

THE PROPAGATOR

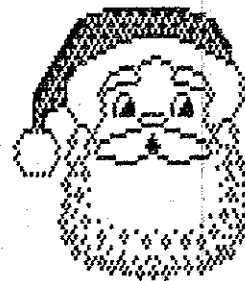
ILLAWARRA AMATEUR RADIO SOC. INC.

MONTHLY NEWSLETTER OF THE ILLAWARRA AMATEUR RADIO SOC. INC.
VOLUME - 88 , NUMBER : 11. DECEMBER.1988.

REGISTERED BY AUSTRALIA POST PUBLICATION NUMBER : NBH - 1491.

MEETINGS ARE HELD ON THE SECOND TUESDAY OF EACH MONTH,
(EXCEPT JANUARY) AT 7.30.PM. AT THE STATE EMERGENCY SERVICES
BUILDING , IN MONTAGUE STREET , NORTH WOLLONGONG .

VISITORS ARE MOST WELCOME TO ATTEND THE MEETING'S .



MERRY
CHRISTMAS

&

A HAPPY
NEW YEAR



I.A.R.S.

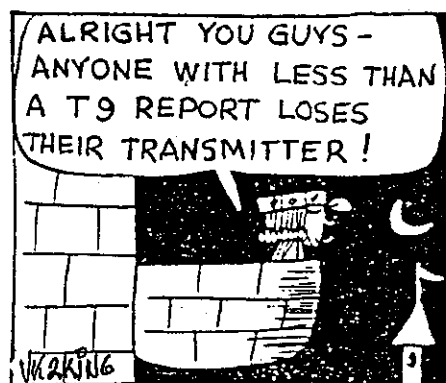
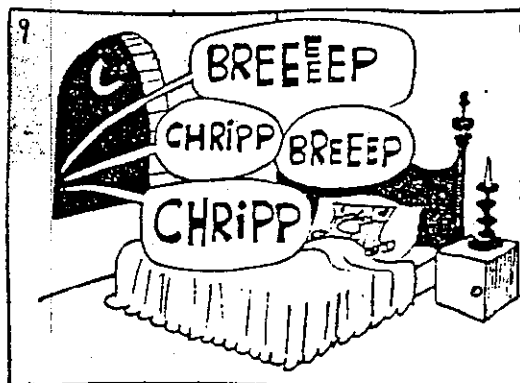
FUND RAISING LIST.

LIST NUMBER 5

25 WEEKS COMMENCING ON THE 14th November 1988.

NUMBER	NAME ECT.
1	J. HOFFMAN
2	N. BLANEY
3	P. READ
4	C. LACEY
5	N. KOOSACHI
6	J. SIMON
7	G. MUELLER
8	D. DALLEVALLE
9	
10	G. PARSON
11	P. HORNUNG
12	T. MOWBRAY
13	P. READ
14	W. CHADBURN
15	T. BROWN
16	N. DEITCH
17	J. MATTHEWS
18	R. Mc KNIGHT
19	V. HEE
20	V. HEE

NUMBER	NAME ECT.
21	F. BROWN
22	C. VAUGHAN
23	D. LAIDLER
24	G. HOOD
25	J. TAYLOR
26	M. KEECH
27	V. HEE
28	M. BURTON
29	J. HAYES
30	K. CURLE
31	
32	D. CAPON
33	C. VAUGHAN
34	M. WOODWARD
35	R. BALL
36	P. BALL
37	J. LAWER
38	P. HOWCHIN
39	
40	C. PROCTOR



ON THE NET ?

WELL I AM SORRY TO SAY, DUE TO LACK OF INTEREST OF MEMBERS COMING UP FOR THIS OCCASION, YES ONCE IN A WHILE OR PERHAPS FOR HALF HOUR OR 10 MIN IT IS WITH REGRET TO SAY THAT THERE HAS BEEN NO ONE AT ALL IN THE LAST MONTH. PERHAPS YOU WOULD LIKE TO CHANGE IT BACK TO THE OLD TIME SLOT?, SO THAT MEMBERS WILL STILL BE ABLE TO KEEP IN TOUCH WITH WOLLONGONG FOR THE TIMES ON TRAVEL AND ALSO FOR THE MEMBERS WHICH DO NOT LIVE IN THE ILLAWARRA. QUIET A FEW MEMBERS ARE IN NEWCASTLE, ORANGE, AND YES PAPUA NEW GUINEA AND ALSO IN NEW ZEALAND, AND FOR THOSE WHO ARE TRAVELLING, IT IS NICE TO KNOW THAT THERE IS A NET ON SUNDAY'S TO GET BACK INTO WOLLONGONG TO PERHAPS GET A MESSAGE OR SOME INFORMATION TO BE PASSED ON TO MEMBERS IN THIS MANNER...COME ON GENTS GIVE IT YOUR SUPPORT AND KEEP THIS GOOD COMMUNICATION AVAILABLE AND OPEN TO THE MEMBERS WHO LIKE TO KEEP IN TOUCH WITH YOUR FELLOW CLUB MEMBERS... SO COME UP AND DON'T LET US DOWN...
The Editor.....

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-----*****-----
F.R.L.5. LUCKY WINNER:-
~~~~~

WEEK No: 1. M. KEECH  
WEEK No: 2. P. READ  
WEEK No: 3. J. TAYLOR

## AMATEUR RADIO HITS THE NEWS

Amateur Radio hits the News (some good, some bad)

This week has been fairly busy with amateur radio in the news. In the "AUSTRALIAN" newspaper on Tuesday, an article appeared on the outcome of the appeal by Robert Lear on the cancellation of his amateur license by the DoTC. The article reads:

"RADIO HAM BANNED AFTER ARGUMENT ... A slanging match on air in which one radio ham called another a "Polish Palestinian scumbag" led to the cancellation of a caller's license. Mr Robert Lionel Lear, of Mt Riverview in the Blue Mountains, NSW, said he had used the phrase after death threats by another 'ham', Mr Zygmunt Malter.

CONTINUED PAGE 5



HELLO to all Club-members and Families and friends, I will be at "BYARONG PARK" MT. KEIRA RD next to the Girl Guides Camp, at 10.30.am. for the Xmas B.B.Q. Picnic on the 11th December 1988.

# THE HORSLEY HOMESTEAD

Horsley is the most intact homestead in the area. It was first settled by Lieutenant William Frederick Weston who arrived in Australia in 1817 with his wife Elizabeth and a small son. A grant of 500 acres at Dapto was given to Weston which he named 'Horsley' after his birthplace 'West Horsley Manor' in Surrey, England. Contact with West Horsley in Surrey has been maintained to this day through the parish of St Mary's in that area.

On the 25th April 1826 William Weston died aged only 33 years leaving his wife with 3 small children Elizabeth lived at Horsley until her death in 1853.

The property was then divided between her two surviving daughters Elizabeth Thompson and Augusta who married Richard Brooks. The Fyfe family (the present owners) are direct descendants of Richard Brooks who died at Horsley in 1855. The following death notice appeared in the Sydney Morning Herald of July 10th 1855: (Illawarra) "Richard Brooks of Monaro aged 43 years leaving an afflicted widow and 8 children to lament their loss."

The front elevation of the house closely resembles 'Horsley Park' at Smithfield Sydney (also owned by the Weston family) and is said to have been modelled on it. The bricks are made of mud, burnt on the property, and all the woodwork including the roof battens, are cedar.

It is a single story Georgian building of bungalow design. Construction is of stuccoed brick on stone foundations with a slate roof. The original part consists of four rooms with a central hall.

In 1871 the property was bought by John Lindsay and was to remain in that family for 90 years. The Fyfe family are only the fifth family to own 'Horsley' and are presently restoring it to its former colonial glory.

## COAST-WIDE COMMUNICATIONS

Lot B

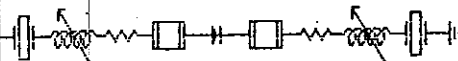
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**VK2KWN**

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### MORE INTERESTING TIDBITS:

\* William Weston's younger brother George, married Blanche, daughter of Colonel Jophston who arrested Bligh in the Rum Rebellion of 1808.

\* In 1819 Dr Charles Throsby wrote one of his many angry letters to Governor Macquarie on the molestation of the natives, and the object of his disapproval were a Mr O'Brien and a Mr Weston.

\* William Weston's ancestors can be traced back to Adam de Weston who had assisted William to conquer England.

\* At one stage in Horsley's history there were 84 people living on the property.

# AMATEUR RADIO

## HITS THE NEWS

### CONTINUED

deputy president of the Administrative Appeals Tribunal, Mr J.C. Bannon QC, yesterday confirmed the Federal Government's decision to cancel Mr Lear's amateur broadcasting license in April last year. In his written decision yesterday, Mr Bannon said after hearing tapes of Mr Lear's broadcasts that he had used a high pitched voice to butt into other people's radio conversations. In his role of uninvited vigilante of the radio waves he had corrected, admonished and interfered with conversations between other people. He said that on several occasions he had called Mr Malter a 'Polish Palestinian scumbag'. Mr Bannon said it was remarkable that government money was spent policing these activities which seemed to consist largely of extended trivia and juvenile exchanges."

The "Daily Telegraph" ran a shorter version of this same story also on Tuesday.

The last sentence does show that not many people are aware of what amateur radio is, because we seriously doubt that Mr Bannon would have

heard anything but recordings of the Dural repeater. This, like any repeater, is not representative of ALL amateur activities.

This shows that we need to embark on an "educate the public" campaign to make people aware of what we are and what we do. The "we" in the previous sentence means ALL AMATEURS, not just the WIA Council. If everyone could "do their bit" to advance our cause then we could start the ball rolling down the road to a better future.

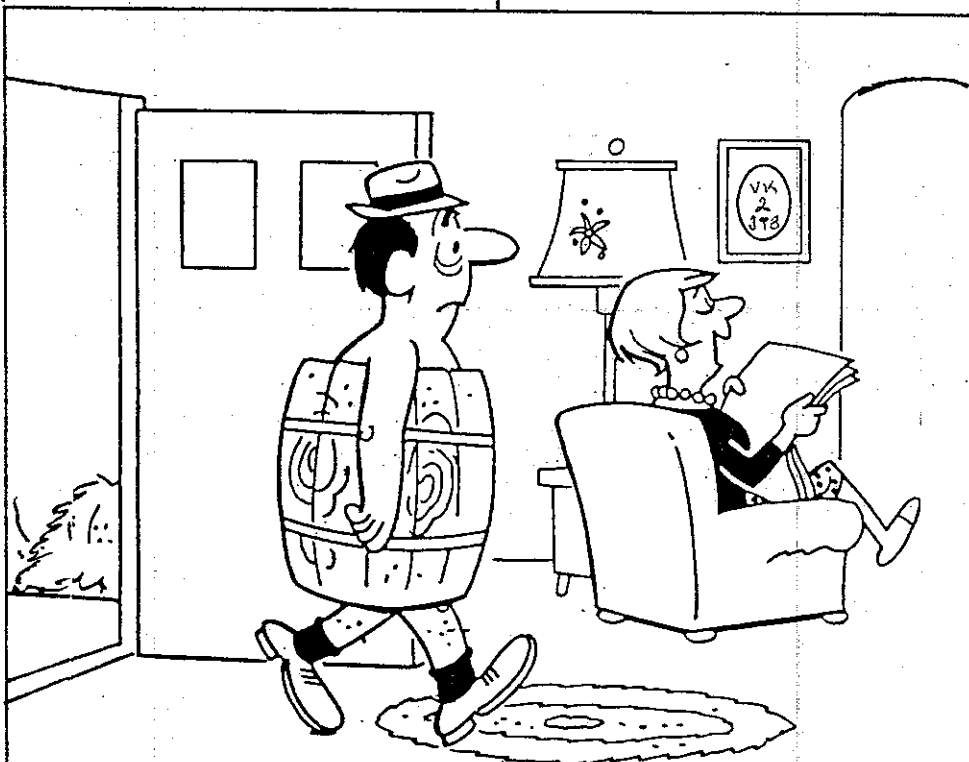
On a more positive note, it is our pleasure to report the following nipplet which appeared in the "Daily Telegraph" on thursday 17th Novem-

ber and also on radio station 2GB on Wednesday 16th November.

Under the heading "Aussie radio operators make peace with Ruskies", the article from Jim Linton VK3PC ("AR" News Editor) describes what is possibly the first communication between the Russian space station "MIR" and an Australian Amateur, Bob VK3ZBB, and the contact was recorded by Andy VK3DIO.

Perhaps some journalists are now starting to view "Amateur Radio" in a different light, and we can always hope for the best.

AX2WI Broadcast, 20th Nov 1988. Copyright 1988 WIA (NSW) & contributors.



DID YOU GET RID OF ALL THAT JUNK OF YOURS  
AT THE ILLAWARRA AMATEUR RADIO SOCIETY  
AUCTION TOM ?

# THIRD PARTY

## TRAFFIC

### CONDITIONS

Hello all, The following is a typed copy of a letter from DoTC to WIA on Third Party Traffic Conditions.

DEPARTMENT OF TRANSPORT  
AND COMMUNICATIONS

Our Reference: 86/1933  
Your Reference:  
Contact:  
W Huxley (062) 48 3802  
31st October 1988.

Mr B. Roper  
General Manager Wireless  
Institute of Australia  
PO Box 300 CAUFIELD  
SOUTH VIC 3162

Dear Mr Roper,

The Department has recently noticed that some confusion appears to have arisen in the amateur community about the application of Third Party Traffic (TPT) regulations in the Amateur Service.

In particular the Department has received a number of enquires concerning the transmission of TPT via packet/rtty bulletin boards and amateur satellites.

In order to help clarify the situation I would like to explain the interpretations that are used in administering the TPT conditions.

It is hoped that this information will

assist the Institute and its members to better understand the regulations involved.

Firstly it is important to recognise that TPT is by definition considered to mean, in relation to communication between two amateur stations, all messages passed on behalf of any other person. This includes messages exchanged at the request of other amateur stations as well as private individuals etc.

I would mention that the TPT between amateurs in different countries is expressly prohibited by international radio law.

The condition may only be modified where a special arrangement for the exchange of such traffic has been concluded between the administrations of the countries concerned.

The fundamental test used to determine if TPT conditions are applicable is whether the message is being passed on behalf of another person.

By way of example, a message originated by an Australian amateur transmitted to an amateur station located in another country via an intermediary outside Australia is NOT considered to be TPT.

The intermediary station may be an amateur satellite or comprise a number of round based stations. However, the intermediary station would of course be subjected

to any TPT restrictions applied by their own administration.

Where an Australian station transmits a message on behalf of any person, whether located within Australia or overseas, the TPT conditions must be adhered to.

Accordingly, Australian packet bulletin boards acting as intermediary stations for messages originating from foreign stations and destined for retransmission to another overseas station are required to comply with TPT requirements.

In this particular case a TPT arrangement would need to be in place between Australia and both the origin and destination.

To further aid the understanding of TPT rules a number of simplified diagrams is set out in attachment (A) for the institute's convenience.

Any assistance the Institute could give to publicise the information in Amateur Radio magazine would be appreciated.

Should you have any queries in relation to this matter you should contact Mr W. Huxley on telephone (062) 48 3808 who would be pleased to assist.

Yours sincerely  
[SIGNED]

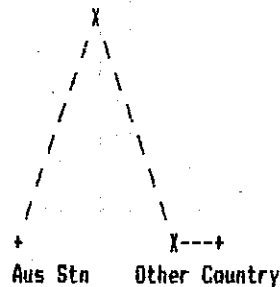
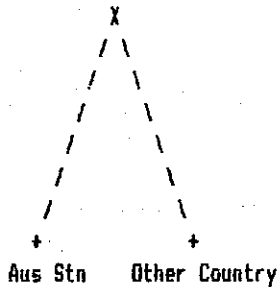
A JORDAN  
A/g Manager Regulatory  
Radiocommunications Operations Branch  
Communications Operations Division.

taken from the BBS

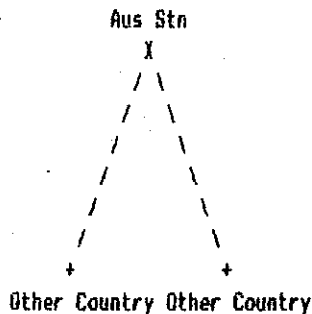
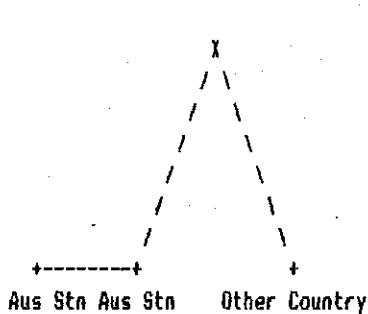
AMATEUR SERVICE

THIRD PARTY TRAFFIC

APPLICATION



TPT CONDITIONS NOT APPLICABLE



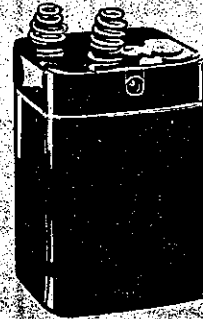
TPT CONDITIONS APPLY

Legend

x Intermediary Station  
(Satellite/Ground Station)

+ Originating/Destination Station

# SAFETY RECALL



**ARLEC**

Arlec Pty Ltd is carrying out a product recall for its Rechargeable 6 Volt Lantern Battery (RLB604 and RBC605).

The purpose of this recall is to inspect and if necessary modify or replace the battery as soon as practicable. Incorrect handling or storage may cause the battery to overheat beyond normal safety levels.

Arlec recommends that all use of the 6 Volt Lantern Battery be suspended and that all units are returned as soon as possible to the nearest Arlec Branch or Agent listed below.

Arlec Pty Ltd regrets any inconvenience caused to its customers, but this action is taken in the interest of safety.

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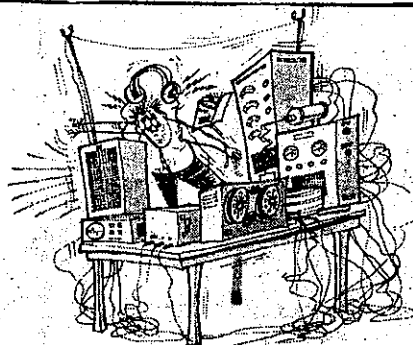
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DID YOU FINALEY FIND A  
GOOD SPOT FOR YOUR BBS JOHN

# SLOW MORSE SESSION

The many listeners to the nightly VK2BWI slow morse practice broadcasts will take pleasure in welcoming back, as a permanent operator, Doug VK2NBC.

Doug was a former member of the panel for some considerable time, and he has now returned as our regular Wednesday evening operator in place of Keith VK2SL, from Coffs Harbour, who had served for several years in that capacity.

So thank you Keith, and welcome back Doug.

Listeners are reminded that VK2BWI slow morse transmissions commence at 1030 UT, or 8:30 pm eastern summer time, on 3550kHz. It is followed by a further hour's transmission from VK5AWI.

A clear frequency at these times would be greatly appreciated. Morse transmissions are graded from 5 words per minute to 12wpm, and depending upon time, sometimes at higher speeds. Segments are usually sent in examination style and format, that is, in 5 minute groups of text, which are read back several times in the course of the session.

Operators, who are all volunteers, take a good deal of care when preparing these ses-

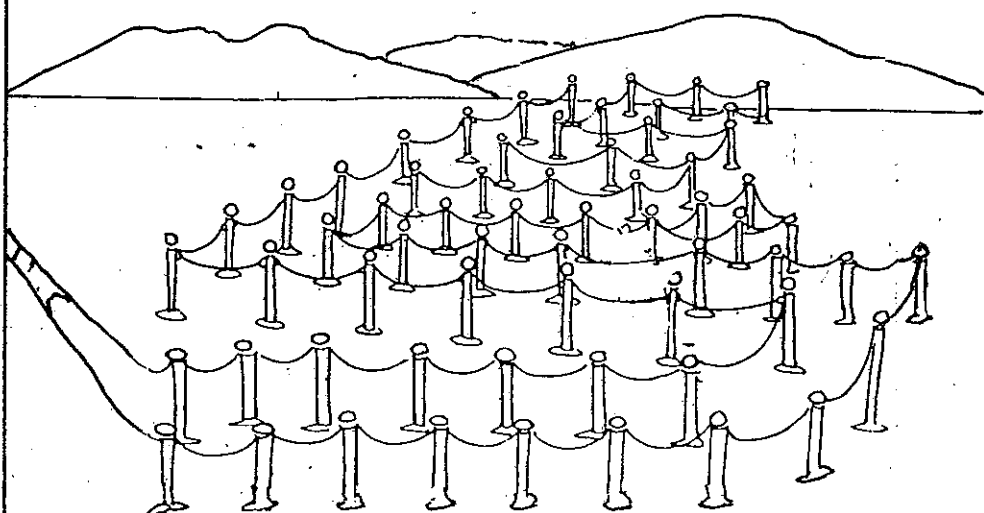
sions to ensure that listeners receive well balanced and interesting text, which approximates that which can be expected in the examination room.

Helpful hints are offered prior to examination times to assist students to better prepare themselves for the trial ahead. So if you are learning morse

code, why not make use of this nightly service, which is after all, sent using the Institute's own call sign VK2BWI.

Callbacks, in the form of comments and suggestions are welcomed after each nightly session.

AX2WI Broadcast, 13th Nov 1988. Copyright 1988 WIA (NSW) & contributors



WHO SAYS I WON'T GET INTO " G " LAND NOW  
I HAVE MY FULL CALL AND NEW ANTENNA  
SYSTEM .... <<< VK2DTC >>>.

## OSCAR-10 BACK IN OPERATION

HR AMSAT NEWS SERVICE  
BULLETIN 316.04 FROM  
AMSAT HQ SILVER SPRING,  
MD NOVEMBER 12, 1988  
TO ALL RADIO AMATEURS BT

OSCAR-10 Is Now Available For Use OSCAR Ground Control Station, ZL1AOX, reset the Integrated Housekeeping Unit (IHU) on November 7th and the Mode B transponder was still operating the next day. Ian has informed AMSAT-NA that OSCAR-10 is now "back on line" and is available for use EXCEPT during the following

periods:

DO NOT USE OSCAR-10  
FROM MA 20 TO MA 65  
Nov. 7th to Nov. 28th  
DO NOT USE OSCAR-10  
FROM MA 30 TO MA 90  
Nov. 29th to Dec. 28th

Users of AO-10 are urged to keep your power to a minimum required to make a contact. Also, if users hear "FMing" on the transponder, it means that the users are using too much power and operations need to cease. According to ZL1AOX, the above times may need to be adjusted so please listen to the AMSAT Nets for further information or listen to the OSCAR-13 beacons for further updates.  
Taken from the BBS..



# 

On Tuesday 8th November, a crowd was seen flocking to the SES Headquarters in Montague St Wollongong.

Another Bi-Centennial affair or was it a return visit of the travelling museum?

No it was none of these, it was something much more interesting. It was the Illawarra Amateur Radio Club's Annual Auction night.

What a night! there were car loads of goodies coming and there were car loads of goodies going (after the auction).

The auctioneer for the night was Dennis VK2 DMR. Dennis performed a marvelous job on the night and was ready to take a bid from any of those present if they so much as moved a pinkie (or anything else).

I got the impression that a swarm of flies had been turned loose in the meeting room prior to the auction starting, and as soon as anyone done the "Australian Salute" they finished up with a TV, a lump of electronics or a roll of wire.

I am sure there were a number of persons present who had only put up there hand to leave the room (for various reasons) and these persons suddenly found themselves the owners of various electronic thingummys and whatsits. The mind boggles at their replies to their XYL's when she sees him

bringing them home and asks the question, "what do you intend to do with THAT dear".

The evening was filled with frivolity, mateship and entertain-

ment by all those who made the trip for this annual event. After the auction the evening was rounded off with a ragchew, tea and biscuits.

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# PRESIDENTS SEASON GREETINGS

As Christmas approaches once again and the Season of good will is upon us I would like to take this opportunity to wish all members and their families a Merry Christmas and a Happy New Year.

A special thanks and good wishes to those members who work so hard keeping our repeaters on air, making and relaying our broadcasts, running our Club nets and preparing, printing & posting our "Propagator".

I hope I will see many of you and your families at "BYARONG PARK" (Mount Keira road next to the Girl Guides Camp) for our Club Christmas barbecue-picnic on the 11th December 1988, and bring a small present for the kids and "Santa" will distribute them after lunch. I hope Santa has grown into his suit this year or has the presence of mind to wear braces and a belt !!!

*Merry Christmas  
and a Happy  
New Year  
VK2DYU.*

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## Stolen Equipment

We have received a report of some equipment stolen from Les Kirchmayer, VK2ALK. The item, a Kenwood TR-7850, 2m FM rig was stolen from his car at the University of NSW last Saturday 22nd October, between 2pm and 6pm.

The radio had a DYMO label attached with the callsign VK2ALK. It is also possibly engraved on the back.

The serial number is M2020561.

If anyone knows of this rig's whereabouts or if it is offered to you for sale, please contact Maroubra Police.

AX2WI Broadcast, 30th Oct 1988. Copyright 1988 WIA (NSW) & contributors.

## LADIES NIGHT OUT

DECEMBER MEETING : 13/12/88. Don't forget to bring your good Ladies (with a plate of goodies in their hand) to the December General Meeting on the 13/12/88 which will be a social night where the wives and Girl friends can get together and air their stories of husbands that often are not seen for days at a time when, "the Band is open dear," and the lawn that the dog disappeared into last summer and hasn't been seen since - "didn't

have time to cut it dear, the six element quad needed an overhaul and the tower had to be painted." After all we

have to get our priorities in order !! I know of one wife who won't be able to complain about Amateur Radio, and by the way Dave, F.R.L.S. started on Monday 14/11/88.

A feature of our Christmas meeting will be the raffle, which will be a prize suitable to the occasion, and well worth winning as previous winners VK2JHW and VK2SANTA will testify.

By the way I heard that a certain jovial gentleman (Ho Ho Ho) is getting a "Commodore Packet Pack" for Christmas - watch the "FOR SALE" section in February's Propagator.

# V188NSW AND THE ILLAWARRA AMATEUR RADIO SOCIETY INC.

**Update, November 1988**  
**Subject: The use of V188NSW by the Illawarra Amateur Radio Society Inc**

The event was held from 0000 Hrs on July 18th to 2400 Hrs on July 24th.

During this week, the Illawarra Amateur Radio Society Inc was given permission by the WIA to operate the special event Bi-Centenary callsign, V188NSW.

Even though the IARS has on it's books over one hundred members, the participation was a trifle dissapointing. But all was not lost.

11 club members participated in the event and even though this was a small number, 315 contacts were made over this week. Congratulations go to these amateurs who took on this task, and a job was well done.

The countries worked were as follows:

- Australia;
- Canada;
- United States of America;
- Japan;
- New Zealand;
- Vanuatu;
- Yugoslavia;
- Union of the Soviet Socialist Republic;
- Papua New Guinea;
- Reunion Island;
- Mexico;
- South Africa;
- Korea;
- Philippines;
- Austria.

The majority of the contacts were spread over the United States, Japan and Australia.

The first half of the week found the prime DX bands void of juicy contacts, due to a large solar flare. Conditions did improve towards the end of the week with quite a few dog piles caused by the special call sign.

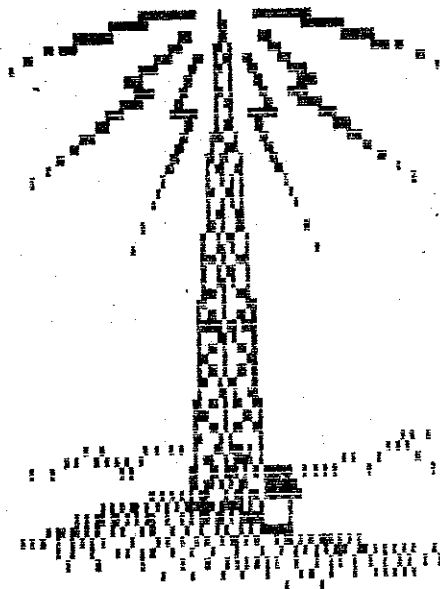
10 Metres was extremely quiet for the whole week, which was a dissapointment to some of the operators. 15 Metres and 20 Metres proved to be the most successful bands for contacts.

The operators who participated in this event are as follows:

- VK2KHE - Peter Tomlin;
- VK2OB - Keith Curle;
- VK2TPH - Phil Howchin;
- VK2ALU - Lyle Patison;
- VK2FCW - John Delahunty;

- VK2FJE - Col Vaughan;
- VK2PHD - Ray Ball;
- VK2MT - Rob McKnight;
- VK2IU - Ralph Bueno;
- VK2BIT - Peter Woods;
- AX2ENX - Tony Mowbray.

A first was even achieved by VK2ALU, Lyle, who was the first to activate V188NSW on Oscar 13, Mode B, with what Lyle describes as "the only time I will ever cause a dog pile". When he called on the bird, Lyle was 'swamped' by 6 stations. Of these stations, four were from Japan and the other two



were from VK (VK4 & VK7).

On the evening of the 21st July, Peter, VK2BIT, started out with a very steady flow of contacts on 20 Metres. As the time came for him to cease operations, the band showed no signs of closing. Fortunately, Rob, VK2MT, was following Peter, and they did not miss a beat on the changeover. Rob was also treated to a steady flow of DX contacts wishing to work V188NSW!!!!

I doubt that any of us will be alive in one hundred years time to activate the Tri-Centenary special event call sign, if there is still Amateur Radio around then.

Still, I think it was to great credit that there were so many contacts made, and some of these were under difficult circumstances, and the Illawarra Amateur Radio Society was done a great service by those that participated.

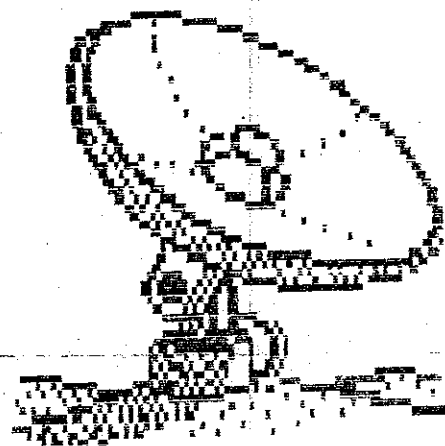
The logs have been summarised onto the official WIA log sheets and have been sent

off to the bureau. Some QSL cards have already been received with the rest arriving some time in the next two years or so. Some of the stations contacted have already been sent their cards due to special circumstances.

One of the stations contacted was WA200UMX, the special event station from New York set up to celebrate the Bi-Centenary of the existence of the Constitution of the United States of America!!

It has been a period that I was pleased to be involved in, and I thank, on behalf of the Illawarra Amateur Radio Society Inc, all those who participated in, and helped with, the activation of V188NSW.

*Tony Mowbray AX2ENX*



"VK2AMW is looking for a good used dish which would be ideal for relocating the orbit of the moon by high powered electro-magnetic energy bombardment. The losses involved are too great to be easily overcome on 80 Metres and any assistance would be greatly appreciated to get novices up on EME...."

# THE ILLAWARRA AMATEUR RADIO SOCIETY. INC.

## P.O. BOX. 1838. WOLLONGONG. 2500. N.S.W.

**MEETINGS:** Are held every 2nd Tuesday of the Month except January, at 7.30.p.m. in the S.E.S. Headquarters, Montague street, North Wollongong.

**REPEATERS:**

|                                       |                          |
|---------------------------------------|--------------------------|
| VK2RAW - 146.850. - (VOICE)           | VHF Mt Murray.           |
| VK2RAW - 147.575. - (PACKET)          | VHF Mt Murray.           |
| VK2RIL - 147.275. - (VOICE & R.T.T.Y) | VHF Sublime Point.       |
| VK2RUW - 438.225. - (VOICE)           | UHF Hill 60 Port Kembla. |
| VK2RIL - 438.725. - (VOICE & R.T.T.Y) | UHF Sublime Point.       |

**BROADCAST:** On Sunday evening prior to the club meeting, at 7.00.p.m. R.T.T.Y. Mode Transmitted on 147.275.VHF, and relay on 3.562.Mhz. +/- QRM. Callbacks taken immediately afterwards. The voice broadcast will be held straight after the WIA Broadcast on 146.850.Mhz < VK2RAW > and 3.562.Mhz +/- QRM.

**W.I.A. RELAY:** On 146.850. at 10.45.am. and at 7.15.p.m. each Sunday.

**CLUB - NETS:** On 3.562.Mhz. SSB +/- QRM on Sunday at 8.30.p.m.

**NEWSLETTER:** "THE PROPAGATOR", published Monthly to reach FINANCIAL-MEMBERS in the week preceeding the club meeting. All articles, adds etc, to the editor must be in, or try, by the 3rd Tuesday each month.

**MEMBERSHIP:** The Secretary, I.A.R.S. Inc, P.O.Box.1838. Wollongong. 2500. Full membership is \$12 per annum; students & pensioners concessional members \$9 per annum.

**AWARDS:** The Award of the Illawarra Amateur Radio Society. Inc. is the LAWRENCE-HARGRAVE-AWARD. VK stations require 10 contacts with I.A.R.S. members. Overseas stations require 5 contacts with I.A.R.S. members. A contact with VK2AMW is sufficient for the award. Band-details, date, frequency, station worked and \$2 or 2 I.R.C.'s to THE AWARD-MANAGER, I.A.R.S. Inc, P.O.Box. 1838. WOLLONGONG. 2500. No QSL-CARD is required.

**STORE:** The club store operates at each club meeting. by COMMITTEE-MEMBERS.

### COMMITTEE:

|                        |                                                    |
|------------------------|----------------------------------------------------|
| <b>PRESIDENT:</b>      | VK2DYU- BILL CHADBURN. 45. Beltana Ave, Dapto.     |
| <b>VICE-PRESIDENT:</b> | VK2OB - KEITH CURLE. 24. Beach Drv, Woonona.       |
| <b>SECRETARY:</b>      | VK2TPH- PHILL HOWCHIN. 12. Mawarra Ave, Dapto.     |
| <b>TREASURER:</b>      | VK2DMR- DENIS McKAY. 17 Doncaster street Corrimal. |

**GENERAL-COMMITTEE:** VK2BIT - Peter Woods, VK2XCC - Ray Ball, VK2FPN - Peter.

**REPEATER - CHAIRMAN:** VK2XGJ - JOHN SIMON.

**REPEATER - COMMITTEE:** VK2CAG - GRAEME DOWSE, \*VK2EXN - IAN CALLCOTT, VK2KHE - Peter Tomlin, VK2FPN - Peter, \*VK2EMV - MORRY v.d. VORSTENBOSCH, VK2MT-ROB-McKNIGHT, VK2BIT-PETER WOODS, VK2FCP-FRED BROWN.

**QSL-CARD'S OUT :** VK2IU - RAFFAEL BUONO.

**QSL-CARD'S IN :** VK2BIT - PETER WOODS.

**PUBLICITY - OFFICER:** - (STILL LOOKING FOR ONE) (?)

**BROADCAST - OFFICER:** VK2KHE - PETER TOMLIN.

**CARTOONIST :** VK2AXI - BRIAN WADE.

**PROPAGATOR-EDITORS :** VK2JT - JOCK TAYLOR, VK2EMV - MORRY.v.d.VORSTENBOSCH, VK2KGI - DAVE CAPON.

**PRINTERS :** VK2DFK - MIKE KEECH. AND POSTED BY VK2BIT - PETER WOODS.

**SOCIAL-DIRECTOR :** VK2XCC/PHD - RAY BALL. D.O.C.LIASION VK2OB - KEITH CURLE.

**CANTEEN-MANAGER :** VK2DYU - BILL CHADBURN.

**LIFE - MEMBERS :** VK2CAG-GRAEME DOWSE. VK2OB-KEITH CURLE.VK2ALU-LYLE PATISON

**SUNDAY - EVENING - CLUB-NET - ROSTER:** STARTING AT 8.30.p.m.

8.30.p.m.

FIRST SUNDAY OF THE MONTH : VK2MT - ROB McKNIGHT.

2nd SUNDAY OF THE MONTH : VK2ENX - TONY MOWBRAY.

3rd SUNDAY OF THE MONTH : VK2KGI - DAVE CAPON.

4th SUNDAY OF THE MONTH : VK2PHD - RAY BALL.

5th SUNDAY OF THE MONTH : VK2EBI - KEVIN MURPHY.

And on stand-by : VK2EMV after NOTIFICATION ONLY!