

RAMBLER

CLUB CALL: VE3RAM

CLUB AFFILIATIONS

C.A.R.F.
R.S.O. Inc.
A.R.R.L. Inc.

MONITORED FREQUENCIES

3760 KHZ, 146.940 MHZ

Vol.13 No.11, OTTAWA VALLEY MOBILE RADIO CLUB INCORPORATED, INCORPORATED, Ottawa, Ont. November 70

Editor: Ed Morgan, VE3GX, 755 Hamlet Road, Ottawa 8, Ontario. (Tel.733-1721)

1970 EXECUTIVE

<u>President:</u>	Bernie Best,	VE3SH,	745-3151
<u>Vice-President:</u>	Art Childerhose,	VE3CGD,	839-2896
<u>Technical Adviser:</u>	Tony Vandebelt,	VE3FXG,	745-6928
<u>Public Relations:</u>	Russ Downs,	VE3EQZ,	224-1803
<u>Secretary:</u>	Bert Foulds,	VE3DDK,	728-5606
<u>Treasurer:</u>	Trevor Hagan,	VE3BMC,	745-0235
<u>Past President:</u>	Mike Patriarche,	VE3DNJ,	224-4979

POT HOLE NET: Official Club NET. Meets every Saturday and Sunday at 10 AM local time on 3760 KHZ. All Radio Amateurs are welcome to participate. Membership in the Club is not a requirement.

SWAP NET: The Club Sponsored SWAP NET is conducted by VE3GX every Saturday as part of the Pot Hole Net on 3760 KHZ. This service is also provided to the Capital City Net on 146.940 MHZ FM every Monday at 8 PM. Contact VE3GX to list items or make enquiries.

MONITORING FACILITY: Sponsored by the Club as a service to the general public and to Amateur Radio. VE3CGO monitors 3760 KHZ SSB and 146.940 MHZ FM daily from 8 AM to 6.30 PM. If you need assistance or have traffic, call VE3CGO. Please say the call sign several times and allow at least one minute for a reply.

NOTICE OF MONTHLY MEETING

PLACE: N.R.C. Sussex Street, Room 3039.

TIME & DATE: 8 PM THURSDAY 12 November 1970.

PROGRAM

BUSINESS

TECHNICAL TALK: B&W 6100 Synthesized Amateur Radio Transmitter by VE3DDK.
(This is a follow-up on VE3FXG's talk on Synthesizers)

SHOW & TELL:

- (a) 432 MHZ Yagi Antenna
- (b) 2 M Band-pass Isolation Filter
- (c) 2 M Cavity Power Amplifier

COFFEE & COOKIES

RAG CHEW

REPORT ON THE LAST MEETING

Tony VE3FXG gave an excellent talk on the theory of frequency synthesizers and the application in the F.V. Topping DTO 23 Digitally Tuned Oscillator. Tony also suggested some Amateur Radio applications in the VHF region. Many thanks Tony for a most informative and interesting talk.

DOC REMINDER

The Voice Privacy Systems as advertized in Sept 70 CQ are of course illegal on Amateur Radio equipment. The Radio Regulations state that all Amateur radio transmissions shall be in PLAIN LANGUAGE. Don't forget to use your full call sign i.e. VE3GX and not just 3GX when identifying.

ATTENTION SB-100, SB-101, SB102, HW-100 OWNERS

Write to the Heathkit Company for the SBM-103-1, modification kit, which will correct the off-set in preselector tuning between transmit and receive functions. This mod kit is available to the owners of the above transceivers NO CHARGE

ELECTION NEWS

The December meeting is election night. VE2ZD has been appointed Chairman of the Nominating Committee. It will be his job assisted by the Committee to select a slate of officers willing to serve on the 1971 Executive. PLEASE NOTE this does not preclude nominations from the floor on the night of the election. If you intend nominating members from the floor please obtain their permission before making the nomination. The nominees of course have to be paid up members and the President, Vice-president and Technical Adviser have to be FULL Members i.e. operate mobile Amateur Radio equipment in their vehicles. The voting is always by secret ballot. There will be a free draw for numerous prizes by virtue of your 1970 membership card. Don't forget it!

REPORT ON THE RSO CONVENTION HELD IN WINDSOR ONTARIO, 23/24 October, 1970

VE3ALK John and VE3DV Shep (Ontario SCM) were the only Ottawa area people at the convention. It is estimated that over 400 persons attended the banquet. Ernie Welling VE3HD, editor of Electron Magazine gave a talk on "Vintage Wireless in Canada". He mentioned the Museum of Science & Technology here in Ottawa and our Club Museum Assistance Project. This project for the benefit of our newcomers is a project to assist the museum in obtaining radio and other associated items of the past. So if you know of any contact VE3GX. New Executive for the R.S.O. was elected at the convention and are as follows: President, Banner Edwards VE3SU, 1st Vice Bill Louks VE3AR, 2nd Vice VE3GIK Jim Peters, Secretary Ken Rolison VE3CRL, Treasurer Bert Titmarsh VE3FPJ. My thanks to VE3DV Shep for the info on the convention.

VE2CRA Solid State Code Identifier Installed

This unit designed and built by VE3AZY was again installed in the field of over a megawatt of total RF power 13 Oct 70. This time the extra by-passing etc did the trick and it has been sending a perfect identification to date! Congratulations to Collin and the others responsible. Sure nice to hear good Christian type CW on 2 meter FM. The elimination of the necessity for verbal identification sure makes it easier for those who even had difficulty with their own call!

CLUB INFORMAL DINNER--LUCKY FRIDAY 13th NOVEMBER 70

Another Club Sponsored informal dinner for members and their XYL/YLs will be held in the Elegance Room of the Eastview Hotel, 200 Montreal Road, Vanier City at 7.30 PM. The regular hotel menu will be used so that you can make your selection in accordance with your taste and pocketbook. The hotel does not like this type of arrangement since it could impair the hotel's service. It hasn't happened to date. The tip will be included as part of the meal. It is suggested that we meet in the back room at the end of the bar as on previous occasions at 7 PM or a little before. If you arrive after 7.30 PM proceed right to the Elegance Room. There is no problem associated with being a little late since all will be ordering individually. This is your chance to prove to the girls that radio amateurs arent all bad and that women are acceptable as members of the human race. If you don't have an escort come stag by all means. Space is limited so the event must be restricted to members.

CHILDRENS CHRISTMAS PARTY 13 DEC 70

This popular annual event for the children of Club members will be held Sunday 13 Dec 70 from 2 PM to 4.30 PM. The location is the Mount Calvary Luthern Church basement, 933 Smyth Road, near the Elmvale Shopping Center (the same as last year). The Club will provide a present for every child registered within the age group 12 years and under, as well as sandwiches, cookies, ice-cream and milk. "Hector The Tall Magician" and his "Magic Bunnies" will be featured at 2.30 PM so make sure you get there in lots of time. In order to help defray expenses, each family (regardless of the number of children registered) will be charged \$1.00. It is also requested that each family bring a half a loaf of sandwiches. Of course sandwiches and cookies will be served to the proud parents with delicious Club coffee.

PLEASE COMPLETE THE FORM AT THE END OF PAGE 3: Block letters please. Bring it to the November meeting where they will be collected (and the \$1.00) by VE3CGO Doreen.

IF YOU ARE UNABLE TO ATTEND THE MEETING: Mail the form to Doreen or phone her before the Absolute Deadline 19 NOV 70. "No Shows" are expected to pay the \$1.00.

ARRL RESPONDS

Noel Eaton has written explaining why we have not been getting the Canadian Newsletters. A series of events. The letter dated 1 Oct 70 was in a similar vein to his 13 Nov 65 letter which explained why we were cut off the last time. Strange and wonderous circumstances which thousands wouldn't believe ----but I do Noel +---honest I do! Anyway we received another issue of the Newsletter. Many thanks!

CLUB HISTORY

A history of the Club is in preparation. In fact it was compiled some time ago by your editor but is now being re-edited and typed in final form. The intent is to depict the "Historical Highlights" of the Club from conception to date. It will be in book form and available to interested members. Incidentally the President, VE3SH has asked me to carry on as editor until the end of the year.

RAMBLINGS

Ron VE3FBT will enter the Holy state of matrimony 6 March 71. Don't worry Ron plead insanity and you can beat the rap....- Our congratulations to you- During the course of Survival Day in Ottawa our own Danny, VE3EMO set an excellent example by driving a bicycle to work----most commendable Dan----dont worry the nightmares resulting from the perilous journey will gradually diminish with time---We are proud of you- VE3DQM Bill has been out of town on an extended business trip....- VE3SH, Bernie has completed the necessary 50 contacts with Australian AX prefix stations and will be the recipient of the Australian Captain Cook Award-----He is now working on his New Zealand Cook award --- Our congratualtions Bernie- Doreen VE3CGO has received her Old Timers Certificate and will be hanging it shortly- Sorry about the error in last months issue of the Rambler-- Please correct VE3CNMs telephone number to read 828-5839- Gerry King VE3IX certainly must have the biggest beam in Ottawa----a full size 5 element 20 meter beam with 45' boom-- a homebrew project- VE3EMO Dan has been in Windsor for several weeks---he brought along his HW12 and antenna tuner and is able to work back to Ottawa among other places from his hotel room with a view ..-.-.

73 & HAPPY MOBILING---CU AT THE MEETING

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(Please complete in block letters)

CHILDRENS CHRISTMAS PARTY REGISTRATION FORM

FEE: \$1.00 per Family and 1/2 loaf of sandwiches

CALL SIGN OF MEMBER: SURNAME OF MEMBER:

CHILDREN ATTENDING 12 YEARS OF AGE AND UNDER

<u>Child's First Name</u>	<u>Age</u>	<u>Sex</u>
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Please Note: Bring completed form to Novemeber meeting if possible. If unable to attend the November meeting complete form and mail to or Phone Doreen Morgan, 755 Hamlet Road, Ottawa 8, Ontario. THE DEADLINE DATE FOR REGISTRATION IS 19 NOV 70. Don't run the risk of disappointing the children---Beat that November 19 Deadline.