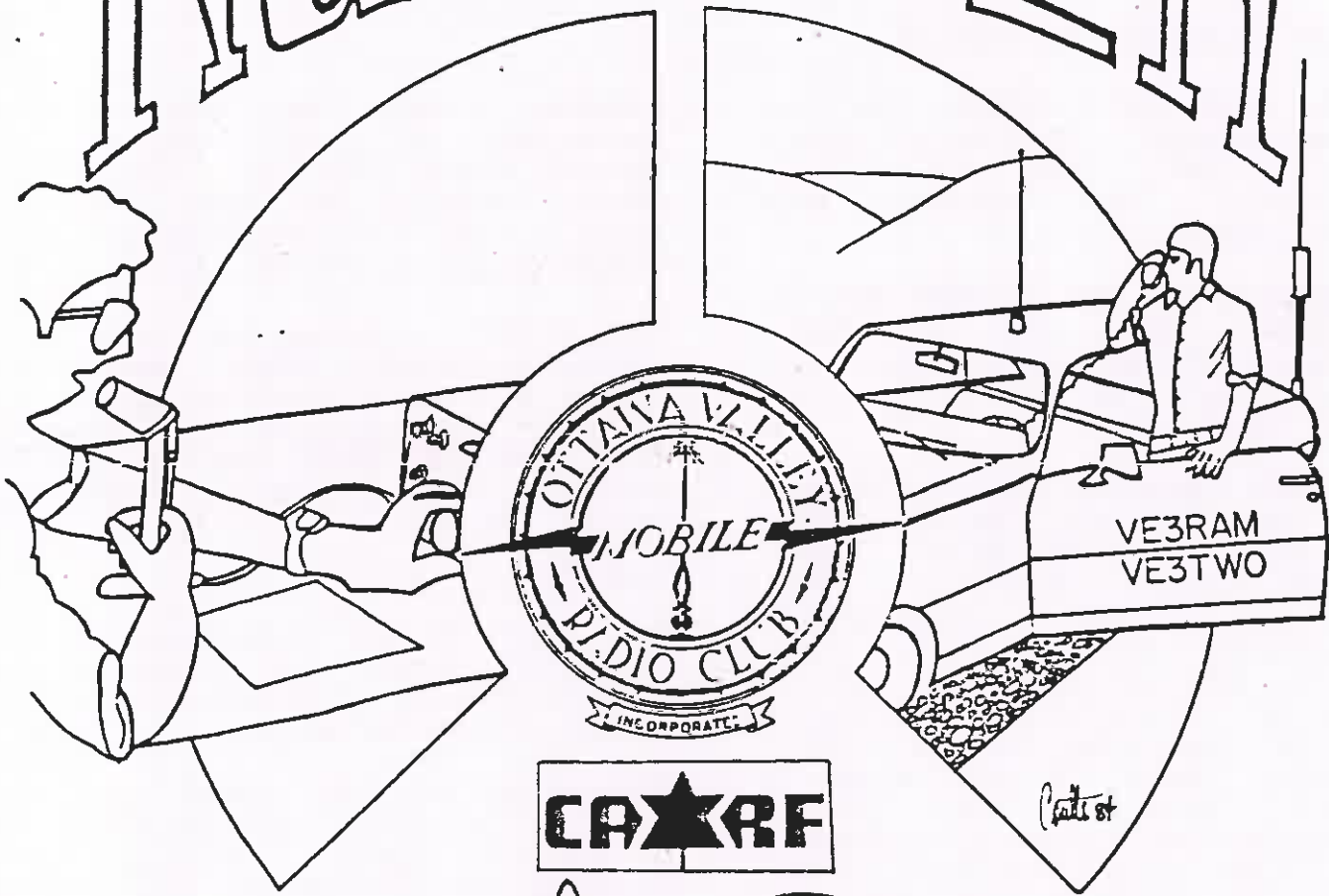
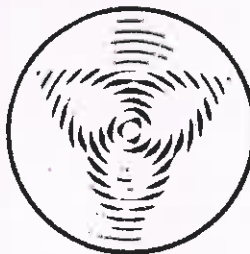


Volume 31 No.5

RAMBLER



CA★RF



NEXT MEETING:

May 19 1988

THE OTTAWA VALLEY MOBILE RADIO CLUB INCORPORATED
1987 - 1988 EXECUTIVE

PRESIDENT	BILL SEYLER	VE3OAI	836-5818
VICE-PRES	IAN MCINTYRE	VE3CZ	731-7617
SECRETARY	KRIS ANDERSON	VE3OWE	225-4152
TECH ADVISOR	ALAN BOYCE	VE3LNH	737-4937
PUBLIC REL	LEO DESJARDINS	VE3NVL	225-0902
TREASURER	HENRY GREENWAY	VE3OMU	729-3804
PAST PRES.	VANCE JOHNSON	VE3OAO	824-9555
EDITOR	JERRY WELLS	VE3CDS	225-7374
MEMBERSHIP	PAT BREWER	VE3KJQ	820-9309

CLUB SPONSORED ACTIVITIES

POT HOLE NET - OVMRC Net -
Every Sunday, 1000 local time
on 3760 kHz. SSB. All radio
amateurs are welcome to
participate.

THE WISE OWL NET - OVMRC Net -
Ragchew net every Friday
evening at 2000 local time on
the club repeater VE3TWO -
147.30/90 MHz.

VE3JW - Amateur radio station
of the National Museum of
Science and Technology. The
OVMRC helps maintain the
station and schedules
operators for the station as
part of an Amateur Radio
public relations display.
VE3JW operates on all HF
Bands, both CW and phone.
Slow scan TV is also
demonstrated. For information
or if you wish to operate the
station, contact the Public
Relations Coordinator.

LOCAL AMATEUR RADIO ACTIVITIES

POT LID NET - Sponsored by Ed
VE3GX. An informal slow speed
CW net meeting each Sunday
(except July and August) at
1100 hrs on 3620 kHz, to
provide and stimulate interest
and proficiency in CW
procedures.

CAPITOL CITY FM NET -
Sponsored by the Ottawa
Amateur Radio Club Inc. every
Monday evening at 2000 hrs
local time. Conducted on
VE2CRA repeater 146.94/146.34.

SWAP NET - Sponsored and
conducted by Ed, VE3GX, each
Sunday as part of the Pot Hole
Net and each Morday as part of
the Capitol City FM Net
(except July and August). Ed
may be reached at 733-1721 for
listings and queries.

THE MILITARY NET - Sponsored
and conducted by Frank,
VE3MSC, Tuesday at 2000 hrs on
VE3TWC 147.30/147.90 MHz.

Membership in the OVMRC is
open to all those interested
in Amateur Radio. Regular
meetings are held on the third
Thursday of each month (except
July and August) at 2000 hrs
unless otherwise posted.
Meetings normally take place
in the auditorium of the
Museum of Technology on St.
Laurent Blvd (south of the
Queensway)

The OVMRC provides code
practice 24 hours a day. Dial
825-0786.

MINUTES OF OVMRC APRIL MEETING

The meeting was opened at 20:20 by President Bill VE3OAI who welcomed about 30 in attendance including visitors Norm Sheehan and Rob VE7ESE. Past President Vance VE3OAO identified an error in the minutes of the March meeting. The reference to Alan offering the loan of a 2 metre scanner to the museum staff for monitoring the OSCAR satellite did not include his call letters VE3LVQ. (He is not Alan VE3LNH). His call letters were shown (VE3LVQ) on the original hand written minutes but were inadvertently omitted when they were typed. With this correction noted the March 1988 minutes were approved.

President Bill VE3OAI reported on the progress in providing RF suppression at Jack Ravenscroft's neighbors house. Ralph Cameron VE3BBM and DOC representatives were there and conducted tests and added suppression devices. Progress is being made although more work remains to be done. The JRSD fund is in need of further financial support. There is a deficit of some \$20,000.00. Individual donations from club members are solicited to help with this burden. The amateur community has responded generously in the past and is asked to make a final effort to finish the job.

Technical Director Alan VE3LNH reported on the progress of the Ski-Trek team. Yesterday they were 89 degrees North and 95 degrees 21 minutes East and were 111 km from the North Pole. They expect to reach it Sunday April 24/88. A contingent of VIP's and media representatives are going up to the North Pole and will be there April 24 to 26. Barry 4K0DX who is now operating on the Ice Island North Pole 28 will operate a DX station at the North Pole. The call sign will be something like 1CRC or similar. Technical Director Alan VE3LNH was interviewed at work by the CBC and today he was phoned from the CBC in Cape Breton Island. He reported that the VE3JW packet station is undergoing repairs. Dave VE3KMW has been working on the TNC. Dan VE3EBI asked about the slow scan equipment as he has some spectacular space pictures that could be put on for demonstration. The slow scan display could be put in working order now that the protective glass panels are in place. It was noted that the last two articles in the Citizen concerning the ski trek expedition have not mentioned Amateur Radio. Technical Director Alan VE3LNH commented that he had not been contacted by the Citizen as yet but felt that Amateur Radio was getting good publicity in other media.

Public Relations Director Leo VE3NVL commented that new QSL cards are on order for VE3JW. The Wise Owl certificates were on hand and were given out to members in attendance who had qualified on the net this year. Leo deserves a vote of thanks from the members for his dedicated efforts in making the weekly net on Fridays at 8 pm such a continuing success. Well done Leo!

The museum provided postcards to commemorate the Ski-Trek. These were available at the meeting. The museum will also provide recognition of the volunteer operators at VE3JW. This will appear in their next report and copies will be provided to the



club.

Treasurer Henry VE3OMU has picked up the Provincial Sales Tax license for the flea market. He noted that snack foods and candies are exempt up to \$4.00.

Past President Vance VE3OAO reported that contrary to the information in the March minutes provided by Bill VE3NR, that special DOC authorization is not required for Packet operation on the HF bands. All that is needed is the Amateur Operators license and the 6 months 10 metre endorsement.

Editor Jerry VE3CDS asked for volunteers to help at the flea market. They will be needed at 8:00 am to set up tables, also to help Treasurer Henry VE3OMU to explain the sales tax regulations to vendors and to collect the table rental fees. Volunteers are also needed for the refreshment stands. Commercial exhibitors include Hobbytronique and H.C. McFarlane. The Rambler copier is working well. Articles for the Rambler are always welcome.

Membership Coordinator Pat VE3KJQ displayed the club raffle prize. The ICom IC micro 2 AT hand held purchased at discount from Atlantic Ham Radio. Tickets are \$2.00 each or 3 for \$5.00. About 150 tickets have to be sold to break even. Members are reminded to bring any articles for sale at the club table at the flea market.

CARF representative Dan VE3EBI gave a very rapid reading of the CARF bulletin. This included the following items. The CARF repeater directory will be available soon. There is a new CARF reference available on vertical antennas at 3.50. The Cameron report was published in TCA.

President Bill VE3OAI introduced the guest speaker Dick Atkinson VE3JBO who is chairman of the Packet Radio Group of the OARC. This is a technically oriented group that meets on the last Wednesday of every second month at the Museum (January, March, May, Sept. Nov.) There is a working group within this group that works on special projects and meets on the alternate last Wednesdays of every second month. The Packet Radio Group has installed two repeaters on 145.010 the "back bone" route. These are VE3NCR in Ottawa, VE3DVQ at Lavant. The Pioneer Amateurs Radio Club has installed VE3KBR. There is also a local packet repeater on 145.070 MHz. (VE3OCR at Carleton U) and a bulletin board on VE3JF. A satellite linking operation between Ottawa and Calgary is underway. This will operate at 9600 bps. The satellite antenna has been donated by Telesat Canada for 18 months for use by amateurs. Initially local access will be by 145.070 MHz at the Ottawa end and at 145.110 at Calgary. This line is expected to be in service shortly and will provide an opportunity for local packet radio operators to extend their range of operation. President Bill VE3OAI thanked Dick VE3JBO for an excellent presentation. We look forward to having him come back at a future club meeting to update us on the progress of packet radio.



Membership Chairman Pat VE3KJQ introduced a new amateur Serge who passed his code test just prior to the start of the meeting and introduced Betty VE3ZBB who recently got her license. Congratulations to both. We look forward to their continued participation in club activities, perhaps on the executive next year.

The next executive meeting will be at Henry's VE3OMU QTH on Thursday April 28/88 at 7:30 pm. The next club meeting will be on May 19/88. The meeting was adjourned at 21:45.

Kris Anderson VE3OWE
Secretary

NOTES AND COMMENT

Well, how did you like the flea market? There sure was a good crowd on hand and as near as I could tell lots of good deals on new and old equipment. It was indeed a pleasure to have so much help available, some of the volunteers had difficulty finding things that needed to be done. Many thanks to all those who came forward. It was a good club activity with lots of participation. Now let us see what we can do about field day. There is no one person that is going to undertake to organize a field day operation. The members of the club are going to organize it. It is not that difficult. If you are interested, get involved, don't wait for someone else to do it. Remember many hands make light work- sounds like I'm talking to a bunch of kids - Well anyway get involved.... Have you got your ticket on that neat little hand held 2 metre transceiver yet? Be sure to get one at the next meeting as the draw will be held during the meeting... If you haven't got one and you want one call the editor at 225-7374 and I'LL reserve one for you..... Oh yes the next big event in the on going saga of the Ottawa Valley Radio Club will be the elections of officers for the coming year, what are your thoughts on that? Have you ever had a thought about serving the club. There is no doubt that most people who belong to radio clubs and other like organizations do not want to serve on the executive. It has been my experience that it is not all that bad, yes there are the few who love to criticize but are usually helpless and they along with those who can't stand to be in the limelight or accept any form of direction, criticism however constructive are fortunately in the minority. When you get called to stand for election put your brain in gear and say yes, where can I help the club.....We are looking forward to Gerry King VE3GK at the next club meeting. Be sure to be there....Henry VE3OMU should have a report on the Flea market, We made some money on itDon't forget to renew your membership for the coming year.....

Jerry VE3CDS



SCHEDULE FOR VE3JW

Schedule for may 21 to june 26, 1988.

<u>Morning 9 AM - 1 PM</u>				<u>Afternoon 1 PM - 5 PM</u>	
May 21	Sat		OPEN	Alan	VE3LVQ
				Don	VE3PUZ
May 22	Sun	Doug	VE3ATY	Fred	VE3BAJ
		Dan	VE3EBI	Jim	VE3GJY
May 28	Sat	Alan	VE3EEC	Vance	VE3OAO
		Ric	VE3NJM	Leo	VE3NVL
May 29	Sun	Paul	VE3CEP	Bill	VE3JMC
				Henry	VE3OMU
Jun 4	Sat	George	VE3BNO	Alan	VE3LVQ
		Chris	VE3PAE	Don	VE3PUZ
Jun 5	Sun	Kris	VE3OWE	Joan	VE3OSE
				Susan	VE3OSP
Jun 11	Sat	Otto	VE3HCD	Ed	VE3VLF
				Leo	VE3NVL
Jun 12	Sun	Dave	VE3ATZ	Jerry	VE3CDS
		Mark	VE3OWL	Hugo	VE3KTN
Jun 18	Sat	Gord	VE3OSM	Alan	VE3LVQ
		Archie	VE3NJY	Don	VE3PUZ
Jun 19	Sun	Doug	VE3OMZ	Bob	VE3JDB
		George	VE2OWW	Pat	VE3KJQ
Jun 25	Sat		OPEN	Leo	VE3NVL
				Paul	VE3NPD
Jun 26	Sun	Dan	VE3EBI	Don	VE3ATJ
				Chuck	VE3PDK

This is a list of operators who have express a desire to operate VE3JW, the amateur radio station at the Museum of Science and Technology. Anyone else interested to operate the station is welcome to call Leo, VE3NVL at 225-0902.



FROM CRRL NEWS

Most Canadian amateurs have used W1AW code practice as they prepared for DOC exams. A renovation project for W1AW is now under way. W1AW will have new exciters and linears for 160-10 metres, station control by computer. three new operating positions for visitors, and an emergency command post in the basement. The architectural integrity of the W1AW building will be preserved. Canadian amateurs who wish to support the W1AW renovation project will find details in 1988 April QST.

CRRL is preparing the 1988-89 edition of the CRRL Repeater Directory. Please send updates and changes concerning repeaters in your area to CRRL, Box 7009, Station E, London, Ontario ,N5Y 4J9.

DOC has responded to a CRRL letter asking DOC to explain its action in assigning an Atmospheric Environment Service (AES) "wind profiler" to a frequency in the 430-450-MHz band. It was CRRL's position that, because the wind profiler would be determining atmospheric conditions and not detecting "objects, it should be assigned to the METEOROLOGICAL AIDS SERVICE in the 400-410-MHz band and not the RADIOLOCATION SERVICE, the primary service in the 430-450-MHz band. In its response, DOC took the position that "objects" could be concrete or amorphous, and that it was necessary to protect the SARSTA/COSPAS search and rescue system operating at 405 MHz. They also advised that AES is not expected to have its wind profiler system operational for some time.

OTTAWA VALLEY MOBILE RADIO CLUB MEMBERSHIP APPLICATION

CALL SIGN

Application Date

Surname	Given Names & Initials	Preferred Radio Name
Address		Home Ph.
City & Province	Postal Code	Business Ph.

NEW RENEWAL

Association Membershi

CARF CRRL

OARC Other..

FOR OFFICE USE

Applies for membership(s) for the MEMBERSHIP YEAR.....19.88./89.
in the following categories:

- REGULAR MEMBER* - Licenced Amateur.....\$15.00 _____
- ASSOCIATE MEMBER* - Radio Enthusiast.....\$15.00 _____
- FAMILY MEMBER(S) - of Regular or Associate Members...\$ 1.00 _____

Given Names:

and encloses a cheque/money order for the sum of\$ _____

* Includes subscription to the Rambler.

Membership Number

Membership(s) registered by:

Receipt issued by:

Card(s) issued by:

Subscription(s) registered by:

MAIL TO: [OTTAWA VALLEY MOBILE RADIO CLUB,
P.O. Box 5530 - STN "F"
OTTAWA, ONTARIO K2C 3M1]

CRRL "Independence Day" was January 01. In the deal negotiated with ARRL, CRRL did retain the right to provide Canadian input to key ARRL Advisory Committees. New Canadian representative to the ARRL DX Advisory Committee is Barry Garratt, VE3CDX. New Canadian representative to the ARRL Contest Committee is Garry Hammond, VE3XN.

VE3CNE will be on the air from the Amateur Radio display at the Arts and Crafts Building, 1988 Canadian National Exhibition, Exhibition Place, Toronto, daily from 1000 to 2200 EDT, August 17 to September 05. This is probably the premier public display of Amateur Radio activity in Canada. Amateurs in Toronto during Exhibition weeks are invited to visit the display, operate, and talk to the public about Amateur Radio. Also, amateurs are asked to look for VE3CNE on the air, on voice, code, RTTY and packet radio, on 80 to 10 and 2 metres.

OVMRC
P.O. BOX 5530 STN F
OTTAWA, ONTARIO
K2C 3M1



FIRST CLASS

FIRST CLASS

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