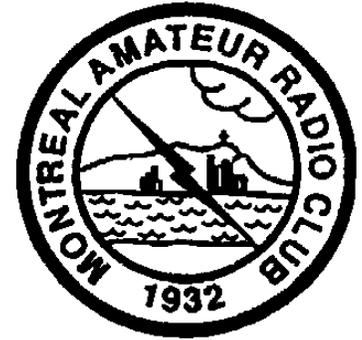


marcOgram

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Volume 45, Number 6

March 2000

“RALPH CAMERON, VE3BBM ON ELECTRO-MAGNETIC COMPATIBILITY (EMC) AND RADIO FREQUENCY INTERFERENCE (RFI) ”

Wednesday 29 March 2000

Ragchew and Fleamarket: 19:30

Club meeting: 20:00

St. Thomas Anglican Church, Corner Somerled and Rosedale
Please use side entrance off Rosedale)

Ralph Cameron, VE3BBM, will be speaking on the subject of Electromagnetic Compatibility and Interference. He is an expert in the field whom many will recall as leading the charge for RAC against EMCAB-3, (guidelines to comply with Industry Canada's Interference-Causing Equipment Standard ICES-003, Issue 3 for Digital Apparatus). In addition to bringing us up to date on EMC, Ralph will also discuss Safety Code 6, the guidelines established by Health Canada's Radiation Protection Bureau in its publication, Limits of Exposure to Radiofrequency Fields at Frequencies from 10 kHz - 300 GHz, to which Industry Canada requires that all radio

A WORD FROM THE PRESIDENT

Hello,

It looks as though winter is finally going to give way to spring and eventually summer. Are visions of antenna projects dancing in your head? Soon we will resume work at the Red Cross to get their station up and running so that it can be used for whatever the next emergency is which comes along - or exercise.

Environment Canada in Quebec is looking at starting a programme for reporting severe weather via amateur radio. Given the government cutbacks this is an area where we can really help out. There are Skywarn nets in the US and Canwarn exists in the rest of Canada but we

need a similar programme in Quebec whereby information about severe weather can be reported to the weather office. This is one project which can be participated in from the comfort of your shack so I hope that many of you will participate once information comes available.

With the good weather the various public service events are starting up. The CANAM 2000 will be a major event in May at which your participation will be greatly appreciated.

Don't forget the MARC hamfest on April 15 at the LaSalle Legion. There are still some tables available so give me a call to reserve one. Last year's event was quite successful and we're looking forward to another successful day. We'll need a couple of bodies to help on at the Legion first thing in the morning so let me know if you're willing and available.

The MarcOgram is published nine times per year on the second to last Wednesday of September through June, excepting December by the Montreal Amateur Radio Club. Advertising and copy deadline is one week prior to publication.

Editor:
 Craig Brander, VE2YGK craigyul@total.net 514-488-5109

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 Associate Members \$23.00
 White Cane Members... .. \$10.00
 Family Members (per family) \$28.00

The membership year runs from September 1 to August 31. Memberships received on or after June 1 commence immediately and extend through the subsequent membership year - covering a period of up to fifteen months.

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The opinions expressed herein are, unless otherwise stated, solely those of the authors concerned, and not those of the Club, the Directors or members and do not represent the policy of the Club.

Directors

President: James R. Hay, VE2VE.....514-697-7205
 jrhay@HayA.qc.ca
 Vice President: Vernon Ikeda, VE2MBS.....514-684-7944
 Secretary: Sheldon Werner, VA2SW
 Treasurer: Vernon Ikeda, VE2MBS.....514-684-7944
 ve2mbs@rac.ca

Directors: Don Dashney, VE3RM/VE2SH.....613-675-4715
 dash@hawk.igs.net
 Paul MacDougall, VA2YQ
 Earl Paris, VE2ESP.....514-524-4633
 Andre Sipos, VA2ASS.....514-482-5903
 Sheldon Werner, VA2SW
 Edward Wielgus, VE3VMF
 Steven Faguy VA2SMF (pending)

Club Call Sign: VE2ARC
 Club Website: <http://www.marc.qc.ca>

Repeaters

VE2BG 147.06 MHz (+)
 Owned and operated by the Montreal Amateur Radio Club. Located on the Pointe Claire water tower.

VE2RED 147.27 MHz (+)
 Owned and operated by the Montreal Amateur Radio Club. Located near Decarie and Cote St. Luc Road.

The repeaters are open to all amateurs and VE2RED also offers a phone patch available to all amateurs during the day and evening.

Meetings of the Board of Directors

Meetings of the Board of Directors are open to any member to attend. Board meetings are held the first Wednesday of the month (Sept. to June) at 7:30 PM at the Montreal Association for the Blind, 7000 Sherbrooke St West. Should you wish to attend one of the meetings you are welcome. Just speak to one of the directors before-hand to make certain that the meeting has neither been cancelled, nor the location changed.

Club Activities Tentative Meeting Schedule

March 29 - Ralph Cameron, VE3BBM will give a talk on Electro-Magnetic Compatibility (EMC) and Radio Frequency Interference (RFI) issues from the point of the Amateur Radio operator.

April 26 - Frederick Hart, VE2LSQ will give a talk on the hobby of Radio Scanning and a discussion on the various Emergency Services in the Montreal Area.

NOTE: This meeting may be rescheduled to another location as the Church Hall may be unavailable that evening.

May 31 - Show and Tell

As usual, the meetings start with a casual Ragchew at 19:30 and the gavel at 20:00.

Hamfest

Saturday, April 15, MARC Amateur Radio Fleamarket at The Legion, 7771 Bouvier, Lasalle. More details on pages 4 and 7 .

Foxhunt

Date: Saturday, May 13, 2000
 Briefing and Registration at 9h30
 Fairview Shopping Centre Parking Lot (Pillar #6)
 Highway 40 (exit St. John's Blvd.) Pointe-Claire, Québec
 Talk-in VE2BG 147.060+
 More information: Foxhunt 10h00 to 12h00
 1-5 members per team, Single Fox on Island of Montreal
 No Admission Charge, Fox Frequency: 146.550MHz
 email: va2smf@rac.ca



MARC COMPUTER NET

The net meets every Thursday evening at 8pm on VE2RED, 147.270+

to discuss computer news, computer problems, computer humour, computer web sites and computer addiction. In other words, everything about computers is fair game here. If you have anything related to computers (it doesn't necessarily have to be amateur radio related), favourite web sites, questions, comments, or just want to argue Linux vs Windows with everyone, then stop by and check in.

73 de Steven, VA2SMF, Net Controller

Many of you have noticed the interference which VE2BG and VE2RED have been suffering from a local paging transmitter. As I write this we are on the verge of determining the actual source of the problem. The company in question has been co-operative in previous cases and I am trusting that they will be in our case.

Thanks to the Keith Danuals, VE2KXD, who designed and built the back-up controller on VE2BG. Don and I installed it March first and it seems to be working quite well. With the back-up broken in we will be installing the main controller soon - we really will.

This month's meeting will feature Ralph Cameron, VE3BBM, who is an expert on Electromagnetic Compatibility. This is a very important topic and Ralph will be able to answer your questions on the subject and bring us up to date on the subject. Ralph will also be discussing Safety Code 6 which we should all know about.

I look forward to seeing you all at the meeting.

73 de Jim, VE2VE

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FROM THE EDITOR'S DESK

The local hamfest season is soon about to start. Be sure to mark your calendar for 15 April to attend, and to promote our own MARC hamfest so we can continue on last year's success. (See details on page 7.) Its success depends on your support.

The month's meeting topic is very interesting and concerns issues we should all be more informed about. For those looking for more information and or want to do some homework before the meeting here are some links:

<http://strategis.ic.gc.ca/SSG/sf01006e.html>

- is a link for a pdf file for the "Implementation and Interpretation of the Interference-Causing Equipment Standard for Digital Apparatus", ICES-003 - for EMCAB-3

For information on Safety Code 6 check:

<http://strategis.ic.gc.ca/SSG/sf01635e.html>

73 de Craig, VE2YGK

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CONTEST CALENDAR

If you get this issue in time try the WPX SSB - lots of Dx everybody works everybody - exchange is report and serial number. In any contest it is not necessary to send in a log unless you want to. Full rules can be found in the various magazines and/or on the internet. LA9HW has a very nice site at: <http://home.sol.no/~janalme/hammain.html> - give it a try for a calendar and links to rules, results, records etc. If you need further info or if you would like to participate or observe

IN CASE OF EMERGENCY

Montreal 911 Centre	...	...	280-2121
Laval 911 Centre	...	...	662-4240
Longueuil 911 Centre	...	...	646-8570
Surete du Quebec	...	...	598-4242
Kahnawake Peace Keepers			632-6505

These numbers are for emergencies ONLY

multi-single operation at VE3RM please contact me at 613-675-4715 or e-mail: ve3rm@rac.ca Present plans include WPX SSB, Ontario QSO Party, WPX CW and June VHF QSO party.

March, 2000

CQ WW WPX Contest, SSB 0000Z Mar 25 - 2400Z Mar 26

April, 2000

SP DX Contest	1500Z Apr 1 - 1500Z Apr 2
EA RTTY Contest	1600Z Apr 1 - 1600Z Apr 2
Japan Int. DX Contest, 20-10m	2300Z Apr 7 - 2300Z Apr 9
UBA Spring Contest, SSB	0700Z - 1100Z Apr 9
YU DX Contest	1200Z Apr 15 - 1200Z Apr 16
EU Spring Sprint, SSB	1500Z - 1859Z Apr 15
Holyland DX Contest	1800Z Apr 15 - 1800Z Apr 16
Helvetia Contest	1300Z Apr 22 - 1300Z Apr 23
Ontario QSO Party	1800Z Apr 29 - 1800Z Apr 30

73 de Don, VE3RM

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2000 ONTARIO QSO PARTY

APRIL 29-30, 2000

Just wanted to pass along info to the members of the Montreal Amateur Radio Club about the 4th Annual Ontario QSO Party which this year takes place on the weekend of April 29-30th starting at 18:00 UTC on the Saturday to 18:00 UTC on the Sunday. This is a fun and friendly amateur contest where Ontario stations "work the world" and stations outside Ontario "chase" Ontario stations in the 48 counties, districts and

regional municipalities of Ontario.

Complete details are available at
<http://www.odxa.on.ca/oqphome.html>

We'd love to have you all aboard! If you need any additional info, please feel free to drop me an e-mail at ve3sre@rac.ca

73 de Bob Chandler VE3SRE
Contest Coordinator - Ontario QSO Party

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COMING EVENTS

Mar 25 Brampton ON
Hamex 2000 - Brampton, Ontario, Peel Region ARC
Location: The Brampton Fall Fairgrounds, Heart Lake Rd. north of Mayfield Road. Vendors 7:00 am, Public 9am to 1:00 pm Admission: \$5.00 Talk-in 146.880(-) Tone 103.5 VE3PRC
Information: Jack Summers VA3JAK at (905)458-0002 or email va3jak@rac.ca or Bryan Weaver VE3TRJ at (905)-452-9056
<http://www.peelarc.org/fleas.html>

Apr 01 St Therese QC
Club Radio Amateur Laval-Laurentides, - VE2CRL - Hamfest Laval-Laurentides 2000 - Ste Therese, Quebec Polyvalente Ste-Therese, 401 du Domaine, Ste Therese, Quebec. Radio-guidage/Talk-in 147.315 (+), Tables 7,00\$, General Admission 5,00\$. Ouvert au Publique a/ Open the public at 09:00 Telephone (450)-625-8656
Information: <http://pages.infinit.net/ve2crl/h2k>
E-mail: hamfest2000@hotmail.com

April 15 LaSalle QC
Montreal Amateur Radio Club FleaMarket - LaSalle, QC. Location: Royal Canadian Legion Branch 212 (LaSalle), LaSalle, QC 7771 Bouvier, corner of Shevchenko Vendors 07h30 (07:30 AM) General Admission 08h30 (08:30 AM), Tables: 8,00\$ 15,00\$ for two. General Admission 4,00\$ - Talk-in VE2RED 147.270 (+)
Information: James R. Hay (514)-697-7205 or e-mail ve2arc@rac.ca
web page <http://www.marc.qc.ca/fest.html>

April 15 Pickering ON
Durham Region Amateur Radio Hamfest. Pickering, Ontario. Metro East Trade Centre. Brock Road, North of Highway 401. 07:30am Vendors 09:00am Public Admission \$6.00, Children under 12, free.
Tables by pre-registration only. -Interior Aisle, \$25.00 -against curtain wall, \$45.00 -against Hard Wall, \$50.00 -attendees \$6.00 (only 1 additional attendee allowed)
A/C Hookups \$80.00 (our Cost). Talk-in VE3SPA

147.375(+) and VE3OSH 147.120(+). Peter Henry
VA3PWH (905)-436-9236 E-mail: VA3PWH@rac.ca
Web Page: <http://www.globalserve.net/~ismith>

April 30 Smith Falls ON
16th annual Smiths Falls Fleamarket - Smith Falls, Ontario. Rideau Lakes Amateur Radio Club. Location: Smiths Falls Memorial Community Centre, 158 Elmsley Street North, Smith falls, Ontario.
Vendors 7:00 AM Public 9:00 AM - General \$3.00 Tables \$10.00. Talk-in VE3RLR 147.210(+)
Information: Email Baxter Smith, baxsmith@falls.igs.net
Web page <http://www.falls.igs.net/~rlarc>

May 13 Etobicoke ON
Skywide ARC Annual Spring Hamfest and Fleamarket
Location: Westway United Church, 8 Templar Drive, Etobicoke, Ontario. Opening times Public--9:00 a.m. Vendor Setup--8:00 a.m. General Admission -- \$5.00 Talkin 146.985 (-) or Simplex: 146.520
Tables -- \$12.00 each (Includes one admission) Note: Tables MUST be prepaid by May 10, 2000. No table assignment until payment received. Contact Derrick Poulter, VE3JNK (416)-247-7728. Other information Murray Smith VA3KTL (416)-621-1233 or via Email: murray.smith3@sympatico.ca

May 26-28 Tracy QC
"Un Siecle de Communication Radio/A Century of Radio Communications" - Convention on May 26-27 and Hamfest du Quebec 2000 Fleamarket on May 28. Location: Curling Aurèle Racine, 3010 Place du Centre Civique. Time 06:00 Vendors, 09:00 General Admission
Admission : 5.00\$... Table : 15:00\$ Talk-in: VE2RBS 145,370 -avec tonalité de 103,5, ve2fct : 146,610 - avec tonalité de 103,5.
Information: Internet: fllauz@enter-net.com
FAX : 450-742-8703 attn Fernand Lauzier, VE2MFL
Table Reservations. Alain VE2 EAG Tél: (450)-836-3072
Internet - alain@autray.net
<http://www.enter-net.com/~9sflauzi/ve2cbs/hamfest.html>

73 de Vern, VE2MBS

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COMPUTER NET UPDATE

March 4 was a significant day ... ok, so it wasn't that significant. As a matter of fact, even I forgot about it. But, nevertheless, according to the logs on my computer, it marked

the 1st anniversary of the Montreal Amateur Radio Club Computer Net (has it really been that long?). I guess I should have noticed it as I hit the 45th week. A total of 46 out of 52 weeks isn't a bad record, and I'd like to say it was more fun than field day from the beginning.

Well, that's what I'd like to say anyway. The truth is that there's only about 2 or 3 people on average listening at any one time, and some times there aren't any at all, and with myself being the main contributing member, it's getting to be a lot of work. Some people have described this as a "Sheldon net", in reference to the Montreal DX Listener's Net on Sundays, for which Sheldon VE2SHW is the main contributor. I have to agree, but the point is not that this is a lecture net, but that both nets simply don't have people contributing information when there could be much more. So if anyone has anything they'd like to discuss or news they would like to bring up or anything else computer-related, don't be afraid to mention it when you check in. And do check in even if you don't have something to contribute, because it makes me feel better :-)

Now that I've got that off my chest, I'd like to thank all of those who have been checking in regularly (Ken VE2EXC and Pierre VE2IPX among others), and a special thank you to our semi-normal contributor Vern VE2MBS. Don't worry about it disappearing too soon though. As long as it's interesting to even one other person I'm happy to continue the net. But it would be nice if there was contribution from the outside.

That's it from me for now. Stay tuned for more news from the computer net scene, Thursdays at 8pm on VE2RED (147.270+). Until then, happy anniversary. Here's to hoping that the second year will be twice as fun as the first.

73 de Steven VA2SMF
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RAC NEWS
AMATEUR STREAMLINING BECOMES
EFFECTIVE APRIL 1, 2000

As part of an initiative to streamline the administrative process for the amateur radio service and remove duplication, Industry Canada will be introducing regulatory amendments as was previously outlined in the discussion paper released last year. A new amateur operator certificate will become the sole document required for the operation of amateur radio equipment. It will replace both the traditional amateur radio licence and operator certificate. Amateurs will no longer be required to pay a licence issuance fee or annual licence renewal fee. However, amateurs will still be required to advise the Amateur Radio Service Centre at Industry Canada of a change of mailing address.

A new certificate, consisting of both diploma and wallet size, will be mailed to each amateur currently holding a radio license. All call signs currently held by amateurs will now

appear on the new certificate. Amateur clubs will receive an amateur registration identifying the call signs currently issued to clubs on behalf of the sponsor.

Any amateur that did not hold a radio license prior to March 31, 2000 will be eligible to apply for a call sign. There will be no charge for the initial call sign however, additional or specially requested call signs will now cost \$60.00.

If amateurs move from one call sign region to another, they will still be required to change their call sign but no fee will be charged for such changes. Likewise, there will be no charge for an amateur updating their mailing address.

For additional information regarding this new streamlined procedure, check the Industry Canada Strategis web site at: <http://strategis.ic.gc.ca/radioamateur.e>

From the RAC web page: <http://www.rac.ca/dnews.htm>
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COMMUNITY SERVICE
RAQI - ENVIRONMENT CANADA PROJECT

Recently I talked with Mr. Daniel Lamoureux, RAQI president, to establish a joint program between the Quebec Amateur Radio organization and the Severe Weather Program of the Environment Canada Weather Services. Talks had begun nearly a year ago but the Y2K bug slowed us down considerably. However, here we are, safe, in the new millenium and ready to complete the project.

What is it exactly? For us as weathermen, Summer Severe Weather means: 1- destructive winds of 90 km/hr or more, 2- hailstones of 2 cm or more, 3- flash floods, 4- tornadoes. In winter, a snow storm could affect Rimouski and Montreal at the same time (i.e. large scale phenomenon) while in summer phenomena occur at a much smaller scale. For instance, a thunderstorm with hail may affect the street where you live while it'll be absolutely calm a few streets away!

A weather forecast is never easy to do, especially in summer considering the reduced size of the phenomena. Meteorologists have access to satellite pictures, radar outputs, lightning detection systems but nothing will ever replace a visual confirmation by an observer. In fact, this confirmation is crucial as it allows the forecaster to consolidate his or her diagnosis of the weather pattern and, as such, to improve the forecasts.

One of the mandates of Environment Canada is to protect lives and goods while Amateur Radio helps by relaying services to the community, in emergency situations among others. RAQI support in providing or relaying Severe Weather observations would allow us both to meet our respective objectives. Thus, anyone wishing to report a Severe Weather observation (one of the 4 elements mentioned above) can do so by contacting the Severe Weather desk in Montreal through the toll free line 1-800-361-0233.

For those who want more details, please take note of my address and communicate with me. I'll send you relevant

information with respect to the Severe Weather Program. Anyone relaying an observation enabling us to issue a weather warning will receive an honorary certificate. We'll even give the Amateur Radio as the source of our information when the warning will be issued. For those with email, I'll establish a distribution list and make available all the mail relative to Severe Weather transiting through our Office. You'll be virtually connected to Severe Weather !

Moreover, we'll go on the air to solicit weather information. In agreement with Mr. Lamoureux, we'll create a pool of volunteers in the Montreal area. Should the weather become critical, the forecaster on duty will communicate with a volunteer who will use the HF frequencies to get more information on a particular area of the province.

Environment Canada Severe Weather Program is proud to collaborate with RAQI. Thus, we become part of what is done elsewhere in the country (CANWARN) and in the USA (SKYWARN). Long life to this endeavour, because mother nature never stops. Thank you for your interest !

René Héroux

Severe Weather Co-ordinator - Environment Canada
100 Boul. Alexis-Nihon, suite 300
Ville St-Laurent, QC H4M 2N8
514-283-1129, 283-7247
rene.heroux@ec.gc.ca

73 de rene.heroux@ec.gc.ca

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UPCOMING EVENTS - THE VE2LZR GROUP

(Note: all but Cyclo-Tour are equestrian type events)

Date: 21 May 2000 (Sunday). Location: Windedge Farm, Ste-Justine de Newton, QC Called the CAN-AM 2000 is held at the Windedge Farms. (Location is 25 mi. N/W of Montreal)

We require 2M / 70cm portable units as well as 2M / 70cm mobile vehicles, so let me know what you have available. Portables must be able to operate for at least 10 or more hours.

St. Lazare Cyclo -Tour (Family oriented pleasure cycling)

Date: 28 May 2000 (Sunday) Location: St. Lazare, QC Will need up to 20 operators. From 1000 to 1500 or more cyclists (30 km course). Looking for op's now.....

The Harmony Horse Trails (Cross country jumping event)

Date: 18 June 2000 (Sunday)

Location: Windedge Farm, Ste-Justine de Newton, QC

Marathon Course Combined Driving Event (Carriage event)

Date: 09Sept (Saturday) - **Corrected Date**

Location: Sandridge Farm, St. Lazare, QC

Pleasure Driving Event (Carriage driving event)

Date: 30 September 2000 (Saturday)

Location: Windedge Farm, Ste-Justine de Newton, QC

If anyone else would like to join the team, please contact Ken VE2EXC via: VE2RM or VE2BG , by phone (450) 458-7447, or by e-mail: ve2exc@rac.ca

73 de Ken, VE2EXC for the VE2LZR Group

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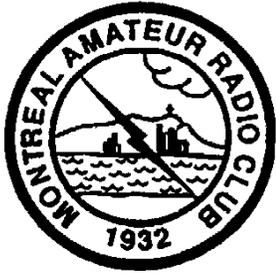
SCANNERS HEAR IT FIRST

BY FREDERICK HART VE2LSQ

Welcome to the month we all turn Irish, (while some sport "Kiss me, I'm Irish" buttons, mine reads, "Who cares what I am, just kiss me!!!"). It is certainly been a busy time for our monitoring tastes lately`.... Many incidents occurred in Montreal and environs, so check out the "earfuls heard" part of this issue. Believe it or not, I caught most of them firsthand but thanks go out to James, VE2VE and Garnett, VE2GOP who both tipped me off about certain incidents when I wasn't within earshot of the squawk box. The EDACS family has got bigger with the Laval Police and Fire services joining the party in the higher public security allotment of frequencies. What we have so far, we will share with you as you read further on. I'm hearing about more BC-245xlt's being purchased and those of you who have purchased it so far, you are not alone in the confusion and frustration which play a big role in programming (no one said it would be easy!). I still don't have one and loto 6/49 doesn't change you but.... it would enable me to listen to EDACS that is for sure! With all the learning I've done, I'm able help the others figure theirs out and I should have a problem free time with my own BC-245xlt.

As I write this column, 162.550 (Weather Radio Canada Montreal) is announcing 10 to 15 (maybe more?) centimetres of the white stuff again. The lion that is due at the end of March, is lurking early, those weather people are just full of surprises. The new Kahnawake Fire Brigade frequency 412.9625, will have 159.120 pagers joined this month. I'm still looking for the PL tone and until then we have put up with the Police in St. Jean sur Richelieu who share the same frequency.... Now that they are on UHF, they will join in on fireground communications in the upper Richelieu Valley (412.1825) Mutual Aid group during major outbreaks. The Kahnawake officer fire ground will be on the output 412.9625 simplex.

Bell Mobility/Ericsson are confusing the double hockey sticks out of us with lots of new testing on existing frequencies allotted to Urgences Sante and the Dorval Airport Emergency services. Talkgroup 00-023 "Big Six" intercity, has been used to do these tests. Since one of the future talkgroups in the Fire Department systems is Incendie Generale Montreal Metro, maybe this is the talkgroup to be used. Given that the "Big Six" were first into EDACS, the "Big Six" (see last months column) and Pointe Claire so far and twenty-one to go. Never count your



Hamfest

Montréal Amateur Radio Club

Amateur Radio Flea Market

Saturday April 15, 2000

Royal Canadian Legion Branch 212

7771 Bouvier (corner Shevchenko), Lasalle QC

Information and Reservations

Jim HAY 514-697-7205

E-mail: ve2arc@rac.ca <http://www.marc.qc.ca/fest.html>

Time: Vendors 07h30, Public 08h30-12h00 (noon). Tables: 8,00\$, or 15,00\$ for two. General Admission 4,00\$ Talk-in VE2RED 147.270 (+) Volunteers are required to help with this year's event.

chickens before EDACS is finally in place..... good-stuff! Get an earful.

73 de Fred, VE2LS and a Q

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Laval EDACS (so far as we know it).

Frequencies: 937.0125, 937.2625, 937.3375, 937.3500, 938.0125, 938.6375, 938.7125, 939.0625, 939.8250

Talkgroups: Fire-08-092

Police-08-081, 08-082, 08-083

* Note: This system went on-line February 27, 2000 and traffic has been heard on the new frequencies and the old 142.935 for the fire service. More information to come in future issues.

Brief EDACS information: Through certain acquaintances, we have been informed the Dollard des Ormeaux Fire/EMS will be making its appearance on the EDACS system the week of April 18th. Details to follow... (Film at 11).

"Earfuls heard"

412.7625 (Montreal) Active lately with many major incidents particularly the Petro-Canada fuel fire in Pointe aux Trembles in the proximity of a large propane tanker truck. Fireground crews were very busy as the risk of explosion of the tanker caused an evacuation of the neighbourhood and inter-service co-operation with lots of good first-in traffic to contain this incident. As well, a major hazardous tire dump fire which brought a late night

scramble for A-FFF foam to assist fireground crews to extinguish the blaze. There was more foam spread over this fire than Gillette has put on faces in ten years. And last a major structure fire that consumed the south side block from St. Urbain Street to Clark on Mount Royal Avenue, the former arena of the Montreal Canadiens, now storefronts burned out control in high winds. conflagration conditions were a cause for much panic and chatter on fireground frequencies 412.4875 and 413.2625.

412.5125 (Regie LaSalle Verdun) A few major incidents occurring for this emergency service. Fireground mutual aid (159.450) was very active during all of these including the outbreak at Hickson and Ethel in east-end Verdun which involved six structures and rallied mutual aid from all nine West Island cities as well as several pieces of Montreal apparatus. The fire actually jumped the street while the fire-fighters battled this blaze... Talk about radio chatter, A late night incident at Lafleur and Jean-Milot in LaSalle Heights with much action from the get-go. Heavy smoke with rescues for the first-in personnel and good fireground action on the air in the opening moments of this incident.

411.4875 (Dorval) This department had their hands full with a working structure fire in the airport terminal building gutting several offices on the second floor. At one point a code-red evacuation of personnel and apparatus when fire crews came across several explosive devices in an office which caused a major ruckus (the devices turned out to be training props). The airport was closed for several hours along with crash rescue and mutual aid from the six West Island cities, radio chatter was most interesting - the best I've heard in a long while.

159.300 (Dollard des Ormeaux) - Caught a strip mall complex working fire that required mutual aid from most of the West Island mutual aid group. Fire crews managed to contain the fire



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YUPITERU

AMATEUR RADIO / RADIO-AMATEUR

A.D.I., ALINCO, CHEROKEE, ICOM, KACHINA, KENWOOD, MAHA-REXON,
STANDARD, YAESU

CITIZENS BAND (CB) / BANDE PUBLIQUE (CB)

ASTATIC, CHEROKEE, COBRA, K40, MACO, MAXON, MIDLAND,
PARADYNAMICS, RANGER, ROAD NOISE, SHAKESPEARE, SOLARCON/ANTRON,
UNIDEN, VALOR, WILSON, WORKMAN

ANTENNAS / ANTENNES

ALPHA DELTA, ANTENNA SUPERMARKET, ANTENNAS WEST, ARROW, BARKER
WILLIAMSON, COMET, CREATE, CUSHCRAFT, DIAMOND, HUSTLER, L.F.
ENGINEERING, LARSEN, MFJ, NEVADA, OUTBACKER, SCANMASTER, SIRIO,
TELEX HYGAIN, VALOR/PRO-AM, VAN GORDEN, WATSON, WORKMAN

SPECIALTY PRODUCTS / PRODUITS SPECIALISES

ADVANCED BATTERY SYSTEMS (PERIPHEX), AMERITRON, ASTRON, BENCHER,
DAIWA, D.C.I., HEIL, JPS COMMUNICATIONS, KANTRONICS, KIWA
ELECTRONICS, MAHA, MFJ, MIRAGE, NYE VIKING, OPTOELECTRONICS,
PALOMAR ENGINEERS, PALSTAR, PREMIER, RF CONCEPTS, R.F. SYSTEMS,
RAMSEY KITS, S.G.C., TIMEWAVE, UNADILLA, UNIVERSAL, VECTRONICS,
VIBROPLEX, WATSON

PUBLICATIONS / PUBLICATIONS

A.R.R.L., ARROWHEAD, ARTSCI, BAYLIN PUBLICATIONS, BILLBOARD
(WRTH), CQ, CRB, G.C. ARNOLD (RADIO BYGONES), HARUTEQ, HIGHTEXT,
IBS (PASSPORT), KLINGENFUSS, LOOMPANICS, NATIONAL RADIO CLUB,
RSGB, RADIO AMATEUR CALLBOOK, RADIO AMATEURS OF CANADA, RADIO
AMATEURS DU QUEBEC, SCHIFFER BOOKS, SONORAN, TAB, TIARE,
UNIVERSAL RADIO