## QUINTE QRM



## QUINTE AMATEUR RADIO CLUB VE3BSQ

BELLEVILLE REPEATER VE3KBR 146.460 - 147.060 MHZ

11111

# Who says radio is dead?



October

MONTHLY BULLETIN

1974

#### ECECUTIVE

Past Pres. - Bill Crabbe VE3CUK
President - Bob Brain VE3GTD
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#### COMMITTEES

Special Events - The Executive

Program Howard Fralick VE3RL Bulletin Howard Fralick VE3RL Refreshments Bert Hanson SWL

VIIF Activity

VE3KBR Howard Fralick VE3RL Barry Robinson VE3CJC

Field Day 75 Morley Wiltse VE3CYW
Car Rally 75 Howard Fralick VE3RL
Club Station
VE3BSQ Don Davenport VE3BPL
FixO Rick Whiteford VE3EJB
Public Relations Ron Mason VE3GAB
mateur Radic Class Stan Else VE3ATJ
Repeater Council Rep. Howard Fralick VE3RL

#### PROGRAM OCT. 9, 1974

George Davis VE3BBW. Talk and Demonstration on Fast Scan TV.

Author, Lecturer, VHF Authority, Repeater Council member and new TV on 450 MH... Wherever the action is you will find George there getting involved. Don't miss this one. George is coming down from Toronto for the "do".

Time and Place 8 PM Oct. 9, 1974 Loyalist College Building "B", room 325.

#### News - Items

Henry, VE3GON is now VE6CEC, has his advanced and a new FT101B and VE3RL has a sked with him Sunday at 2 pm Edt. on 20.

Repeater overhaul was done on Sunday 11 Aug. 1974. 18 new tubes and frequency check. Sensitivity on Receiver will be done later after new tube burn-in. VESRL - VESCJC VESHBS and AMM VESHBV did the dirty work with VESFRJ acting as test station.

VE3GAB and VE3BLY both have new FT200 rigs. VE3HBS and

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Mike Williams VE3AGT is on 2 meters with a new IC21 & 4 ellbeam

Big Dick Maki was in Finland this summer and we hear tell he likes the saunas. He has lots of slides to show us.

Tim VE3HCM spent a few weeks with Henry VE3CEC (VE3GON) in

Bill Jones VE3HJ is getting a new tower and beam and will be back on 20 scon.

Don Davenport VESBPL is now employed at Loyalist College.

Stan Else VESATJ is active again and is on 2 meter mobile with a new IC22.

Bert VEBAQI has a new tower beam and rotor.

Grant Brunet has his license. His brother Don and father George are both licensed.

Steve, VEOCRS, the popular white caner from Kingston has been appointed manager of the queens University Radio Station.

Need any good used gear? Howard VE3RL has a Ranger, a Cheyene, a HB10 receiver, a good Heath 5" scope, a HW101 with A/C power supply and Keyer. A HW12 with A/C supply.

#### SPECIAL ANNOUNCEMENT

By the time you read this or shortly after, the 6 meter repeater will be operating. Located as follows -RX at Arden on 52.760MHZ -- about 40 miles apart.
TX at Lavanton 52.525MHZ

The machine covers Ottawa - Rochester Toronto - Montreal etc. and a simple ground Plane will suffice from our area. a Ringo would do a fine job also. Channel 6 TV microwave towers are being used and in the spring the tx end will be on the Deseronto Ch 6 tower and will runn 500W. Many link possibilities exist and future plans call for linking with other repeaters. Don't forget you reverse the frequencies for your rig, that is TX on 52.760 RX on 52.525. Interference problems are severe on a repeater with extensive range, therefore no carrier operated relay will be used. Access will be by tones only and standard touch tone frequencies will be used. See you all on 6 about Nov 1. For more info see H.

Sandra, XYL of Glen VE3CJG passed her exam and is on 2 meters mobile with a new Ultracom 25. Glen has one in his car also. A new 4 element beam is going up soon for base use.

#### 1974 Field Day VE3BSQ

Looking back, one can say that 1974 was probably one of the best Field Days the Club has ever had.

The Highlight was the return of Henry VE3GON from the wilds of Western Canada and his participation in the "DO". We regret that he is moving his family west and leaving the area - however we are all happy to learn that he has landed a good job and is anxious to get settled down in Calgary. Henry says he will be back for next Field Day and will make a special trip just for the "DO".

Archie Smith and XYL really laid on the hospitality and looked after us night and day. A lot of the credit for a successful "DO" should go to Archie a FB job which we all appreciated.

Morley as usual came loaded for bear complete with his trailer, generator, rig and antennas.

Barry (the curley headed electrician) came complete with truck and all the goodies therein. A special thanks to Bill VE3HBS and Fred VE3HBV and to Charlie Kilgour.

Doug Pitt VE3DPP supplied the tent trailer for the CW tent with all the comforts of home.

A special thanks to Rick VESEJB who did a wonderful job on his first field day both on CW and Phone.

Some of the CB boys were there during the "DO" and really helped with the set up and tear down.

President Bob arrived from Toronto on Saturday nite and kept a wary eye on us and our noses to the grind-stone which accounts for our respectable score.

To a large extent we owe the success of Field Day to the new Hams and would be Hams. As usual there were quite a number of the OT'S there, but the turnout of new faces was outstanding.

Thanks to Bill VE3CUK for taking the graveyard shift, also to Rick VE3ASH newly arrived from VE1 land who kept at it all nite. Thanks to VE3FRJ George Fralick and to Martin Harmonic of VE3RL for a job well done.

Tim VE3HCM pounded the key like an OT. Walter Edwards did trojan duty logging. Jim Robinson hasn't missed a Field Day for years - I think he moved a couple of acres of Archie's grass. Nice to see Marty Collins out. Visitors out to lend their moral support VE3ATJ, VE3EGO, VE3HBR among others.

Archie had a big sign visible from the highway which attracted a couple of Hams into the site. One from Cornwall on his way home to F.D.

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Tim Pekkonen who is off to college, has a lot of goodies for sale. Tim is home about once every two or three weeks. 55 Graham St., 966-2562. for any of the following - give him a call or leave word with H. Fralick.

- 1. Viking 1 TX (VFO)
  Hal 70 RX above with low pass filter asking \$200.00 coax cables. Spare finals
- 2. 29B 220MHZ tranceiver asking \$10.00
- 3. 23" TV BW. some problems. Pic tube OK asking \$25.00
- 4. Another TV good for parts asking \$5.00
- 5. Home brew CW/AM TX built by VE3AGT cables, spare finals etc 80-40-20 asking \$25.00 complete with modulator PWR supplies etc.

#### KINGSTON KORNER

Field Day has always been just that: a day when club members moved out into the field, kit and kaboodle. This year we tried something a little different. We set up on the campus of St. Lawrence College, well away from all buildings and all normal facilities. This meant that some club members who only had a few hours off, could get a chance to take part. We used three 3 HP generators for power, and managed to get just as wet and just as cold as we would have twenty five miles out in the country.

Bill Bushell VE3DXY (better known as VE3SLC) and Bert Hovey VE3EW spent about an hour sorting out thirty little aluminum tubes, and about twenty minutes later had a tent belonging to Jerry WB2HZJ/VE3, ready to go up. On the "go" signal, we set up two tents far enough apart for non-interference. One crew did a fine job of setting up their tent fully equipped with radio gear, but no antenna. The other crew set theirs up and had a fine antenna system ready, but no equipment. Then down it came: A real cloudburst. So there we were stranded, with neither site ready to go. When it was over, we found that one tent was sitting on top of a sea of mud. We had another downpour a little later, but by now we were in business. Guess that has to be classified under Murphy's Law.

Seventeen people turned out, some as operators, some as recorders, and some to work like coolies. It had to be the coldest night of the season, but we made it. We watched Buster Doubleday VE3NF pounding brass in a nylon shirt. It was hard to say whether his op arm or his shivering knees were moving faster. Not even the old pipe full of picobac, supplemented by a shot of Tony Pereira's home brew vino could warm him up. He soon looked real cosy however, dressed in a too small sweater and a too big jacket. Bill VE3DXY, Bert VE3EW Eldon VE3GHO, Herb VE3HJT and ED VE3 shivered through the night in shifts, to keep things rooling. Eldon became so interested that he even forgot to go to sleep.

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Our thanks to the Belleville Club for releasing Ross Dryden VE3AUU. If you have any more like that up there, you can send them along any time you like. Ross was our CW model and inspiration. Colin VE3CPK, Ross VE3AUU, Tony VE3DMS and Jerry WB2HZJ/VE3 supplied the SSB equipment and Bert VE3EW supplied the HW 202 for local contacts. All in all, it looked like a Heathkit display. Eldon VE3CHO, Barry VE3CHE and of course VE3SLC all added bits and pieces. If we have forgotten anybody; our apologies.

What did we learn? (a) stay away from swamps (b) Learn to read CW call signs en bloc at 25 or so wpm. (c) Watch your language, those VOX equipped rigs can play some dirty tricks on you. (d) Invent something that will keep the paper dry, rain or shine (e) Field Day brings out the best in all of us, also the worst. (f) Weary, wet, hungry and cold, it was worth it all to make those 468 contacts.

Bert VE3EW.

#### MORE KINGSTON NOTES

Two new amateurs during the summer; Ted Toogood and Jack Wyatt, still waiting for call letters.

- 2. VE3SLC, with Bill Bushell at the mike, has won the VE/W contest again for the second time.
- The club took part in demonstration for a handicap rally. This is a club known all over the world. They do for the handicapped, what CNIB does for amateurs, only they stress short wave listening.
- Our system of monitoring VESKER paid off. Nothing spectacular, but we were able to direct people into hotels, service stations, make phone calls etc. We made up a duty roster, and had somebody on duty most of the time.

Bert

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