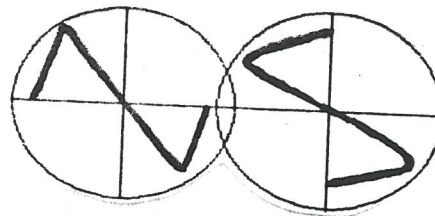


NORTH SHORE AMATEUR RADIO CLUB

"SPARKS" AUGUST 1992

Next meeting Aug. 10 1992 at 6:30 PM
 Club meetings held on second Monday of
 the month at the Arts and Resources
 Center, Oshawa except the July Sermon
 On The Mount and the August Corn Roast.



North Shore Amateur Radio Club Inc.
 P.O. Box 171, Oshawa,
 Ont., L1H 7L1

CLUB SPECIAL EVENTS CALL VE3NSR

CLUB REPEATERS, VE3OSH ON 147.120 & VE3NAA 443.000

N.S.A.R.C. EXECUTIVE FOR 1992

President	Richard Button	VE3RJB	725-7150
Vice President	Margaret Jeffery	VE3BNN	725-1238
Treasurer	Greg Schatzmann	VE3GJS	576-4655
Secretary	Fred Bengel	VE3TIG	576-4839
Program Director	Peter Johns	VE3WWZ	723-9049

CLUB COORDINATORS

A.R.E.S. Coordinator	Margaret Jeffery	VE3BNN	725-1238
Special Events Coordinator	Ralph Day	VE3CRK	576-8738
Bulletin Editor	Victor Doty	VE3LNX	983-5831
Bulletin Publisher	Glen Goslin	VE3LIZ	725-1545
Club Historian	Mike Sherba	VE3DKW	723-7674
2 Meter Net Control	Roy Miller	VE3AAF	852-5447
Registrar	Keith Wyard-Scott	VE3GDF	723-5758
Get Well Cards	Colin Bell	VE3CEU	723-7842
Nonquon Canoe Races	Glen Goslin	VE3LIZ	725-1545
CNE & Field Day	Greg Schatzmann	VE3GJS	576-4655
Instruction Coordinator	Rick Gibson	VE3ASH	434-2886
Auditor	Harry Westwood	VE3QG	683-5104
Lists and Labels	Paul Dale	VE3LHZ	434-6741
Jamboree On The Air	Tom Rogers	VE3BTR	640-5549
Club Inventory	Doug Barnes	VE3WJR	357-2342
Ride For The Handicapped	Ray Zambonelli	VE3OUB	723-2467
	Ralph Day	VE3CRK	576-8738

The 2 meter net convenes every Thursday night at 7:30 PM on the club repeater VE3OSH, as part of the regular agenda Bernie VE3ATI provides code practice from 8:30 to 9:30 except for July and August when Bernie declares a holiday.

Coming Fleamarkets

The next fleamarket will be the Brantford Amateur Radio Club fleamarket on August 15 1992, 8 Am - 1 PM at the Woodman Park Community Centre, this is always a great event so make plans to attend if possible. (Editor)

Code Praticce On Thursday Night

Starting in June or before, code praticce on VE3OSH will commence at 7 wpm, the speed will increase in increments of 3 wpm the speeds will consist of 7, 10, 13, 15, 18 and 21 wpm for a period of 10 minutes at each speed.

92

VE3CRK
 Ralph Day
 454 Holcan Ave.
 Oshawa, ON
 L1G 5X6

Last Months Trivia Answer

The answer to last months trivia question is: **November 15, 1945, the amateurs were W6BMS/2 A. E. Harrison and W2LGF Ruben Merchant.**

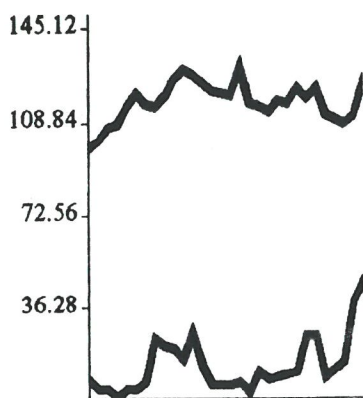
(Editor)

Corn Corn Every where Corn:

Well it is that time of year again to have the most popular event that the NSARC puts on, the annual corn roast and social evening, again this year as in the past several years the corn roast will be held in the **Harmony Valley Conservation Area**, just south of Taunton Road or just east of Harmony Road (consult the map on the back page if you are in doubt) or call in on one of the club repeaters, **VE3OSH 147.120** or **VE3NAA 443.000** and some one will give you directions as how to get there, the festivities will commence some time shortly after 6:30 PM, but if you want to socialize with your friends or give a hand getting things going your help will be welcomed. For the people who are unfortunaate enough to not like corn or can't eat corn there will be a good supply of hot dogs to keep you going and soft drinks to wash them down with, speaking of washing things down the desert that is being supplied by the **XYL** of **VE3MUA Keith** is something not to be missed as it was a super hit last year, I understand that several people are coming just for the cake.

There may be a small bonfire in one of the designated areas if the evening cools off at all, but someone will have to keep an eye on **VE3LIZ Glen**, it seems as he has a bad habit of getting too close to the fire and has been known to end up with a **HOT FOOT**. (Editor)

Solar Flux For June



Average for the month is 116.5

The solar activity for June was not too high and there were no flares to speak of thus creating a very poor month for HF activity. (Editor)

STILL A MEMBER

Well looks as I goofed again, in last months bulletin I included an updated membership list, (or so I thought) but unfortunately **VE3FHV Hank Verwoerd** and **VE3PLM Peter Melnik** got left off the list, at least from the list in the NEW computer anyway (have to chalk that one up to computer error hi hi), seems as it was ok in the old computer but I made the switch to the new one during the bulletin assembly and messed up, hope I didn't miss too many more, but if I did please let me know. (Editor)

Minutes Of The July Meeting:

Well as everyone may have guessed by now there were no minutes of the July meeting at the repeater site, besides **VE3TIG Fred & family** were on their way to Germany and beyond for a wonderful holiday.

Topic For Sept. Meeting:

Well I am not going to elaborate too much at this time but the topic for the September meeting will be on the **IPARN** network. The talk and possible demo will be given by **VE3NGT Casey Coley** from Bowmanville.

VE3CNE By Greg Schatzmann:

With the summer here and Field Day over with, another one of the **North Shore Amateur Radio Club's** major projects is fastly approaching. **Saturday, September 5th** will be our club's day to host the **VE3CNE** display at the **Canadian National Exhibition** in Toronto. For those who've taken part in this event in the past, you already know what it's about and the great job it does to promote our hobby to the general public. For the benefit of our numerous newer hams, or those that haven't taken part in the past, let me briefly tell you about it. Each year, a majority of the amateur radio clubs in the golden horseshoe area take part in the working amateur radio station set up in the **Arts, Crafts and Hobbies** building of the **C.N.E.** Each club is responsible for running the station and display for one of the days during the Exhibition. **N.S.A.R.C.** has traditionally taken care of the Saturday during the **Labour Day** weekend, and this year is no exception. The twenty or so members that help run things get the unique opportunity to demonstrate ham radio to the public and answer the many questions they tend to have about the hobby. While our primary goal is to talk one on one to as

many members of the public as possible, and hopefully guide those interested on the road to obtaining their ticket, it's also a chance to operate VE3CNE. There'll be two HF stations, a two meter and a two meter/packet station. Also at the display will be a video monitor showing various ham radio tapes, displays of QSL cards and other ham related material. It's a great way to promote ham radio in general, our club in particular, and have a whole lot of fun doing it! Generally, the majority of members taking part travel to the C.N.E. together via the Go train from the south Oshawa Go station near the 401. Admission to the C.N.E. is provided. If you plan to go in on your own, be sure to get the admission ticket from me ahead of time. We man the display from 10:00AM to 10:00PM. If your only able to come out for part of the day, that's fine too. For those that didn't get a chance to sign up at the Sermon on the Mount, you'll have another chance at the August 10th corn roast. If not, give me a call at 576-4655 to let me know you'll be there!

See you at the Ex! Greg, VEE3GJS

Sermon On The Mount Report:

Anyone who missed the annual Sermon On The Mount get together missed out on a great evening, there was a very large gathering, probably the largest ever I expect, there were no mosquitoes, there was lots of SUPER DOGS, soft drinks, coffee and doughnuts for everyone. It was a very good evening for everyone to meet old friends that you haven't seen for some time, such as VE3AZT Earl and VE3AQU Charlie who have been friends for many many years but had not had an eyeball QSO for quite a few years, they had an absolutely wonderful evening. While I think of it VE3SVD Len and VE3BTR Tom deserve a great big thanks for making such a great evening happen, they provided the coffee, doughnuts, soft drinks and the SUPERDOGS on behalf of the club, but it would not have happened if not for their efforts in putting it all together, so we all owe them a big THANKS. (Editor)

You Know You Are Getting Old When:

you finally get it all together and can't remember where you put it, (or) you start eating bran flakes and prune juice for breakfast. (VE3LLZ)

Countries Which Have 3rd Party Agreements With Canada:

Antigua and Barbuda	Honduras
Australia	Isreal
Bolivia	Jamaica
Chile	Mexico
Colombia	Nicaragua
Costa Rica	Paraguay
Dominica	Peru
Dominican Republic	* St. Vincent & the Grenadines
El Salvador	Trinidad & Tobago
Grenada	United States of America
Guatemala	Uruguay
Guyana	Venezuela
Haiti	* Doesn't allow phone patches

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Countries Which Forbid Radio Communications With Canadian Amateurs:

Angolab	D2	Saudi Arabia	HZ
Ethiopia	ET	Suriname	PZ
Ghana	9G	Uganda	5X
Iraq	YI	Zaire	9Q
Myanmar	XZ (Burma)		

RIC-3 DECEMBER 1 1991 DOC

Hopefully this list will be of some use to any hams that are doing any HF operating to help keep them aware of the banned countries, it may not seem too important to you but to the ham in the country involved it may be a very serious infraction, to the government there and in some cases the ham may have to pay a VERY high price, such as losing their operating privileges and or equipment, that may seem very harsh punishment to us for such a small infraction but to some governments the punishment is just a normal course of events. (Editor)

QSLing DX Stations:

A small bit of info to some of the new DX operators, I know how proud you are of your call and you like to sport it off on all of your out going QSL cards, but if you would like a greater percentage of replies from

(especially) South American stations **DO NOT** put your call or the DX stations call on the out side of the envelope, for that matter put nothing on the out side of the envelope that would connect it to Amateur radio and the letter will stand a much better chance of arriving at its destination. A very large amount of mail going to South American hams never arrives because it gets ripped off in the postal system down there, the usual format is to put a U.S. buck in with the QSL to help insure a speedy return, so this is the tip off to the letter thieves and there goes your letter. I hope this bit of information will be of benefit to some of the newer and older operators as well. (Editor)

What Is Mike Sherba Up To:

For any of you who have been wondering (and any who were not wondering) what Mike has been doing with all of this extra time that he now has on his hands

(hi hi) since he retired from Bell Canada several years ago I will tell you, possibly you have noticed that for some time now Mike has been advertising in the bulletin for certain old receivers and other old items, well it seems as Mike has been bitten by the collectors bug, frequency meters and National receivers are his biggest items on his list. The basement has been filling up very rapidly in the last few years and seems as Mike is running out of space ,

I am not sure if Mike is planning to expand to the front room or not, that is something he will have to negotiate with Vera I expect. Anyway Mike has a very great collection of older receivers as well as a great collection of frequency meters, I understand once things get organized we will be treated to a video with full narration by Mike some evening at a club meeting. But beside that Mike has a few more irons in the fire, he is also the Official Club Historian which is keeping him busy and it is slowly taking shape, (by the way if you have any old photos that you would like to donate to this worthy cause please contact Mike, I know he will be more than pleased to receive them) that will be a topic for another club meeting some time down the road, not to mention Mikes interest in astronomy which goes way back to the 50's when he and Farncomb LeGrisley VE3BHQ made a large telescope, again a topic for later and still another interest of Mikes is flying radio controlled gliders, and finally building model steam engines, so you can see Mike has lots of things to keep him occupied in all that spare time he has since his retirement. (Editor)

Changes Coming Up:

In the coming months you may notice a couple of changes in the bulletin, I have acquired some new accessories for the computer so I am hoping to add the odd item that was not possible in the past. My only problem now is to be able to print what the computer is capable of producing (a laser printer sure would be nice). (Editor)

Transmitter Hunting:

The transmitter hunts have sort of fell by the way so far this year but I am hoping they get some interest stirred up again after the summer holidays are over and everyone has a little more time on the weekends, but of all the units that went out I am not aware of any that are operational other than one unit that went to the Pickering Club so lets get a move on and get some of the units going, I know that there are several units under construction and a couple are nearly finished, but how are you going to be able to get in on the fun if your Doppler unit is still in the bag? (Editor)

New People On Packet:

There are a couple of new people on packet these days in the Oshawa area, Walter VE3FJC and Clare VE3CXX are just getting their feet wet with the packet operation, I suspect that there are a few more who are ready to do the same shortly so good luck packeteering. (Editor)

VE3NAA Developments:

Unfortunately there are no new developments to report on the new club repeater VE3NAA , not at this time anyway except to say that for now VE3NAA will be staying at its present location until things have been prepared for the move, but I will try to keep you informed of the progress of the operation as time goes on. (Editor)

In Case Of Bad Weather:

In the event of bad weather which we seem to have lots of this summer the Annual Corn Roast will be held on the following evening August 11 1992, lets hope this will not happen but this is the alternate plan in case this happens. (Editor)

Odds and Ends:

Progress is a nice word. but change is its motivator and change has its enemies.- Robert Kennedy (VE3PLM)

Wanted Meissner Signal Shifter, National SW3, PreWar WWII Freq. calibrator. call VE3DKW Mike 416-723-7674

Wanted Old frequency meters, the older the better. call VE3DKW Mike 416-723-7674

Wanted Pre 1945 QSTs, any shape, part or full years ok. call VE3DKW Mike 416-723-7674

Wanted HRO or CR91 communications receivers. call VE3DKW Mike 416-723-7674

For Sale Heath SB-610 monitor scope, with manual \$125.00. call VE3FHV Hank 416-985-9864

For Sale Heath HM-102 HF wattmeter, manual \$30.00. call VE3FHV Hank 416-985-9864

For Sale 300'-400' of hardline 1/2" 75 ohms @ \$0.50 per foot. call VE3PLM Peter 416-434-8222

For Sale Apple Printer, works fine, but not on commodore, BO call VE3PLM Peter 416-434-8222

For Sale One 1934 copy with original paper jacket of "The Treasure Hunt Of The S-18 \$15.00. call VE3FRM Ed 416-985-3790

For Sale Yaesu YO-100 monitor scope, manual \$175.00. call VE3LNX Vic 416-983-5831

For Sale Icom IC-402 70 cm transceiver ssb/cw/3watt \$225.00. call VE3LNX Vic 416-983-5831

For Sale Alinco DR-510T, mobile mount, manual \$425.00. call VE3PLM Peter 416-434-8222

For Sale Plumbers delight 2m kilowatt, pair of 4cx-250's \$400. call VE3LNX Vic 416-983-5831

For Sale Heath SB-301/401 SB 600 combo, all manuals \$225.00. call VE3FHV Hank 416-985-9864

For Sale Motorola dropin charger, 15 vdc @ 600 ma \$35.00. call VE3PLM Peter 416-434-8222

For Sale Conway Cos 316 MK II scope, best offer. call VE3PLM Peter 416-434-8222

For Sale Astatic D-104 Mic, original, no mods, \$50.00. call VE3PLM Peter 416-434-8222

For Sale MFJ Electronic Keyer model 1407B, asking \$80.00. call VE3PLM Peter 416-434-8222

For Sale Cellular phone by OKI, works fine all inquiries welcome. call VE3PLM Peter 416-434-8222

For Sale FT-101E 10/160 M. transceiver, manual \$450.00 call VE3LNX Vic 416-983-5831

For Sale 432 mhz transverter, 10 watts, 28 mhz-if, \$225.00. call VE3LNX Vic 416-983-5831

For Sale 220 mhz transverter, 10 watts, 28 mhz-if \$175.00. call VE3LNX Vic 416-983-5831

For Sale 432 mhz amplifier, single 4CX-250 tube \$200.00 call VE3LNX Vic 416-983-5831

For Sale 220 mhz amplifier, single 4CX-250 tube \$175.00 call VE3LNX Vic 416-983-5831

For Sale 432 mhz 31el yagies H frame & all cables \$300.00 call VE3LNX Vic 416-983-5831

For Sale Cushcraft A32-19 boomer SSB ant 2 M \$90.00. call VE3LNX Vic 416-983-5831

For Sale 50 mhz Micro Wave Modules transverter \$350.00. call VE3LNX Vic 416-983-5831

For Sale 220 mhz transverter, 20 watts, 144 mhz-IF \$150.00. call VE3LNX Vic 416-983-5831

For Sale 220 Mhz 60 watt solid state amp \$125.00. call VE3LNX Vic 416-983-5831

For Sale Large walnut desk, needs some work \$250.00 or BO. call VE3UIB Gord 416-433-7005

For Sale MFJ Versa Tuner II model 941-D, manual \$115.00 call Walt VE3FJC 416-263-2338

For Sale Yaesu FT 208-R, with spk mic & wall charger \$200.00 call Walt VE3FJC 416-263-2338

For Sale Yaesu NC-7 drop in charger for FT 208-R \$50.00 call Walt VE3FJC 416-263-2338

