

# NORTH SHORE AMATEUR RADIO CLUB

## "SPARKS"

APRIL

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

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

92

### CLUB REPEATER VE3OSH, ON 147.120

### HARRY'S REPEATER VE3NAA, ON 443.000

### CLUB SPECIAL EVENTS CALL VE3NSR

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

President	Richard Button	VE3RJB	725-7150
Vice President	Margaret Jefferson	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 Jefferson	VE3BNN	725-1238
Special Events Coordinator	Ralph Day	VE3CRK	576-8738
Bulletin Editor	Victor Doty	VE3LNX	983-5831
Transmitter Hunt Coordinator	Victor Doty	VE3LNX	983-5831
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
Club Inventory	Doug Barnes	VE3WJR	357-2342
Ride For The Handicapped	Ray Zambonelli	VE3OUB	723-2167
	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

Don't forget our fleamarket coming up on April 11 1992 at Pickering highschool, we can use all the help you can provide on Fri. night for the set up so lets have a good show at the set up and don't forget that we need help to clean up after as well.

## Next Meeting

The next meeting will be on Apr. 13 1992 at the CHOO Radio broadcast studio in Ajax, the tour of the site will begin at 8:00 pm, please arrive on time.

## A Field Day Surprise

It sure will be an experience for some this coming field day because the N.S.A.R.C. now owns a Cushcraft 402BA, 40 meter 2 element beam purchased from yours truly at the last meeting, Greg says he will be taking names shortly for operators in the 40 meter tent, better book in early with Greg as I expect the 40 meter tent will have a very large crew.

## Last Months Trivia Answer

The first television pictures were transmitted at the World's Fair, held in New York City in the year 1939. Television was first invented in 1926 using a spinning type of mechanical scanner with many small holes in it, in 1927 the electronic television was invented and put a short life to the mechanical scanner.

## This Months Trivia Question

The trivia question this month is: In what year did the first crossband transatlantic V.H.F. QSO take place, between G6DH and W1HDQ?

## Don't Miss The Next Meeting

For all the people who missed out on the September field trip to the CHOO radio transmitter site you have a chance this time to visit the studio of CHOO radio to see where it is all put together. Please arrive by normal meeting time 8:00pm. Check back page for map.

## Fleamarket

Well by the time you read this it will be only a few days before the flea market so I am hoping everyone who can make it out on Friday night will come and give us a hand to set up and also don't forget that we also need help to take it all down again and clean up. **THE CLUB WILL BE HAVING A TABLE AT THE FLEAMARKET SO IF YOU WANT BRING AN ITEM FEEL FREE TO DO SO, BUT PLEASE PUT YOUR CALL AND PRICE ON IT BUT PLEASE NO JUNK.**

## The Middleburgh Jury

Small Towns always seem to have one fellow who is somewhat of a local folk hero. His name is Donny. They also have another who's the local S.O.S. (?). Down in Middleburgh one time, the local folk hero was charged with stealing a mule from the local S.O.B. There was a jury trial, and after the evidence had been heard the jury made its verdict and entered the courtroom. The judge asked the foreman of the jury Mr. Foreman, has the jury reached a verdict? Yes your honor, we have, we find the defendant not guilty provided he gives back the mule. The judge looked at the foreman and said "That is not a verdict I can accept, Now I am ordering the jury back into deliberations and instructing you not to return until you have reached a proper verdict. The jury filed out of the courtroom made its deliberations and returned ten minutes later. The judge asked again. Mr. Foreman has the jury reached a verdict? Yes your honor, we find the defendant not guilty and he can keep the damn mule.

## compliments of VE3PLM Peter Items In The For Sale Column

I sure would like to have some items to add to the for sale list beside what I have been putting in of mine, I have a few listings from some but I am sure that there must be a lot of treasures stored away on that back shelf that you have decided that you are never going to use, and I am sure that there is someone out there that once they have read about it will decide that they just can't live with out it so lets have a few different items for the list besides my stuff which everyone is probably getting tired of reading, but if not I guess I will have to pull out another drawer and see what else I can find.

# For Sale Or Trade Or Wanted

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

Wanted Pre 1945 QST's any shape  
and part or full years ok  
contact VE3DKW Mike 416-723-7674

For Sale 2c39's 3cx 100A7's and  
7289 tubes \$15.00 each  
contact VE3LNX Victor 416-983-5831

For Sale SB-610 monitor scope  
manual good shape \$100.00  
contact VE3FJC Walt 263-2338

For Sale 10 meter vertical  
on ground and good shape \$35.00  
contact VE3LNX Victor 983-5831

For Sale HM-102 HF wattmeter  
meter and manual \$30.00  
contact VE3LIZ Glen 725-1545

For Sale New "N" connectors  
for RG8 & RG58 coax \$4.00 each  
contact VE3LNX Victor 983-5831

For Sale Hy-Gain TH3 Jr. antenna  
with BN-86 baulin asking \$150.00  
contact VE3FJC Walter 263-2338

For Sale New 4CX250B tubes  
have good supply @ \$35.00 each  
contact VE3LNX Victor 416-983-5831

For Sale Microwave Modules x-verter  
50 mhz 20 watts 50/28 \$425.00  
contact VE3LNX Victor 983-5831

For Sale Transverter 220/144  
220mhz @ 10 watts \$150.00  
contact VE3LNX Victor 983-5831

For Sale C64,1541 drive,1802 monitor  
fast load ,dataset,software \$400.00  
contact VE3PLM Peter 416-434-8222

For Sale 6146 tubes some new  
some pulls, all tested \$25.00 pr.  
contact VE3LNX Victor 983-5831

For Sale 2 meter kilowatt  
pair of 4cx250's \$375.00  
contact VE3LNX Victor 983-5831

For Sale Yaesu FT-901DM hf radio  
10-160, keyer, fm board \$625.00  
contact VE3LNX Victor 983-5831

Wanted Bird wattmeter slug 100-H  
2-30 mhz 100 watts  
contact VE3LNX Victor 983-5831

Wanted HRO or CR91 communication  
receivers  
contact VE3DKW Mike 416-723-7674

For Sale 20' lengths of RG174 coax  
left from Doppler kits \$6.00 each  
contact VE3LNX Victor 416-983-5831

For Sale IC-402 70 cm transceiver  
manual/mic 3 watts ssb/cw \$225.00  
contact VE3LNX Victor 983-5831

For Sale Armaco A-41 mic, high imp.  
wired for FT-101-E will work on most  
contact VE3LNX Victor 983-5831 \$35.00

For Sale 903 mhz amp single 3cx400  
tube and cavity, spare tube \$400.00  
contact VE3LNX Victor 416-983-5831

For Sale 10 meter quad by Avanti  
manual and coax switch box \$100.00  
contact VE3PLM Peter 416-434-8222

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

For Sale SWR/FS & ant matcher QRP  
can be used as QRP ant tuner \$50.00  
contact VE3PLM Peter 416-434-8222

For Sale Cellular phone by OKI  
any one interested see Peter  
contact VE3PLM Peter 416-434-8222

For Sale Opto Electronics 2210A  
freq. counter 10hz/2300mhz \$175.00  
contact VE3LNX Victor 983-5831

For Sale 4 70 cm yagies, H-frame & all  
phasing lines, still up \$300.00  
contact VE3LNX Victor 983-5831

For Sale PK64/HFM64 for packet radio  
very little use asking \$150.00  
contact VE3KSY Lew 416-430-7687

For Sale MFJ 959-B ant preamp rx only  
asking \$35.00 or best offer  
contact VE3DKW Mike 723-7674

For Sale Yaesu YO-901 monitor scope  
with pan adaptor, manual \$395.00  
contact VE3LNX Victor 983-5831

## MINUTES OF THE MARCH MEETING

The meeting was called to order on March 9 1992 at 20:10 by President, Richard, VE3RJB.

Minutes of previous meeting were published in the bulletin and posted on desk for all to see.

Treasurer, Greg Schatzmann, VE3GJS reported that money was in the bank.

Greg reported that \$80.00 U.S. in donations to the North Shore Amateur Radio Club were received in memory of Ernest "Dick" Richards, KAZKNZ. Suggestions were invited by the next meeting to decide on what the money should be spent on.

Motions was made be Greg, VE3GJS to purchase a 2 element 40 meter beam for field day, motion seconded by Eric, VE3HMG, motion carried.

A tailtwister will be available for use during the field day but we will need to get a suitable rotor for the 40 meter beam for next year. Victor, VE3LNX was asked to locate a suitable rotor for the beam for the club prior to next year's field day.

Greg Schatzmann, VE3GJS reported that Field Day will again take place at the Harmony Valley Conservation Area in Oshawa on the last weekend of June 27-28, 1992.

Greg, VE3GJS informed us that the York Amateur Radio Club donated a TH6DX to the CNE committee because the existing beam blew down during a recent storm. The CNE committee asked that clubs increase their contribution by 50%, motion was made by Ralph, VE3CRK to increase the donation to the CNE committee to \$150.00, motion seconded by Victor, VE3LNX.

Due to lack of interest the bus to Rochester scheduled for May 16, 1992 has been canceled.

The York Amateur Radio Club is sponsoring a national award to help publicize and promote the hobby of "Amateur Radio" among the youth of Canada. The Prize offered to the winner of this award is \$500.00, first and second runners up will receive \$200.00 and \$100.00 respectively.

Richard Button, VE3RJB reported that the tape for jackets or "T"-shirt should be available at Peacock Sports in Whitby by next week. There will be a 15% surcharge for items that are not purchased from Peacock's.

Margaret, VE3BNN asked that anyone that had not picked up their NSARC EMO document get it from her later in the evening.

Mike Sherba, VE3DKW is still looking for volunteers to work in the parking lot during the fleamarket. If you have not already volunteered to work please leave your name on the sheet provided at the head table. Mike also put out a request for 4 women to help out in the cafeteria at the fleamarket.

Since we will require additional tables a motion was made by Bernie, VE3ATI to rent approve \$400.00 for the rental of tables. Motion was seconded by Rick, VE3ASH, motion was carried.

NOTE: Setup time on Friday evening is 6:00 P.M. - 10:00 P.M.

Setup time on Saturday is 6:15 A.M.

Please be sure that you check-in with Richard, VE3RJB

Notices of the fleamarket were made available for all to distribute.

Plaque awarded to the NSARC was presented by the Santa Clause Parade committee. Plaque is currently resident at VE3LNX's QTH.

There will be a club table for members to sell their "treasures". Please identify all material by labeling it with your call and the amount you hope to obtain for the item. Please bring only saleable items.

Rick, VE3ASH reported that 15 of the twenty students passed their exams. Rick also reported that Johann Torok, VE3THI passed his 12 wpm. The remaining 5 students will be rewriting their exams next week.

New hams were introduced.

Roy, VE3AAF would like someone to assist him by doing the talk-in on VE3OSH from 8:00 - 10:00 A.M. on Sat. April 11, 1992.

Coffee Break

Richard Button, VE3RJB introduced Duco Weytze, VE3ZWW.

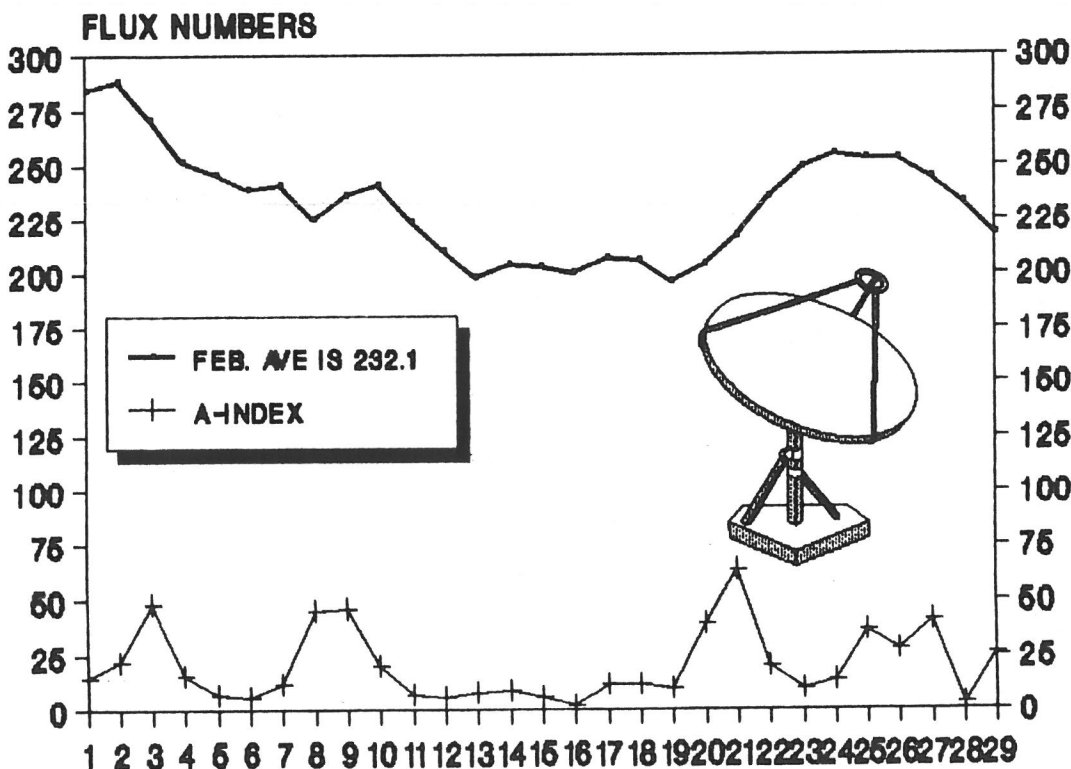
Meeting closed at 22:13.

## Transmitter Hunting

Well it is getting time again to dig those Doppler units, loops and any other thing you want to try, out from that dark corner where you put it last fall and dust it off. As soon as the up and coming event is over with in April I will be organizing some more transmitter hunts so drag the out dust them off and give them a tune up because the time is near, hopefully this year we will have a couple of full scale transmitter hunts, that is a really well hidden transmitter and an all afternoon hunt with a Trophy for the first three winners.

## Field Day 1992 June 27-28 1992

It is a little early to start thinking about field day for most people but several people have been on the job for some time now, the field day site has been booked, and it will again this year be held at the **Harmony Valley Conservation Area** in north east Oshawa. There will be a map showing the way prior to the event. Greg VE3GJS is field day chairman again this year so anyone who is interested in helping out prior to and during field day contact Greg and I know he will be delighted to have some more helpers.



## SOLAR FLUX FEBRUARY 1992



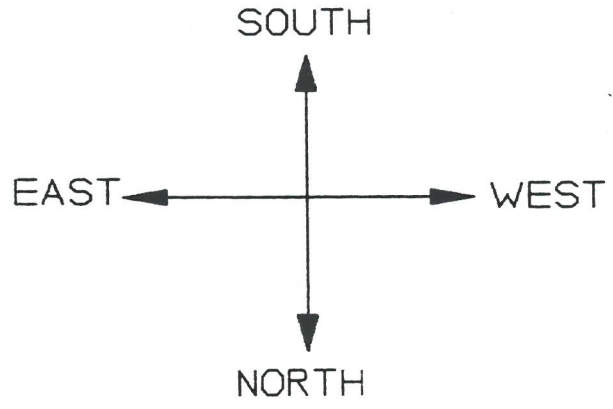
"Just browsing, thanks."

CHOO  
RADIO THIS IS IT 1390  
AM  
BROADCAST STUDIO

BAYLY ST.

HARWOOD AVE.

WESTNEY RD.



EAST BOUND  
WESTNEY RD EXIT

401 EAST

401 WEST

WEST BOUND  
WESTNEY RD EXIT

