

# NORTH SHORE ARC



Box 171, Oshawa, ON, Canada, L1H 7L1  
[www.osha.igs.net/~lsolomon/nsarc](http://www.osha.igs.net/~lsolomon/nsarc)



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## Don't forget the Wednesday Evening Net.

From Will VA3WEW and Howie VE3TYQ.

Our Club net is on 147.120 + at 8PM local time every Wednesday. Plan to be there.

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## For Sale

Marg (VE3BNN), and Fred (VE3TIG) have been assisting the executors of Jose Reixach - VE3RJX - a former club member, to settle his estate. Some items still remain:

Icom IC-735 HF radio \$500.00 OBO  
MFJ-401B Econo Keyer \$35.00

ARRL Antenna Book 1988 - good condition \$10.

Ham Handbook for the Advanced 1970 by Morton Biback - ve3cse \$5

1983 ARRL Handbook Radio Amateur - soft back - OK condition \$5

989 ARRL Handbook Radio Amateur - hardback - OK condition \$8

1990 International Callbook \$1

Please contact Marg (ve3bnn@rac.ca) if you have an interest in any of these items

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## From the Chair in the Shack

Well, fellow members, the year is drawing to a close. It was a bit sad to give up on

Canada Day again this year but we all have our own lives too and we all understand that some things that seem like a good idea just can't happen.

Camp X was a resounding success for NSARC with lots of contacts and lots of fun for participants. Attendance was light this year but we competed with police and fire with the helicopter so what else could happen? These days there are so many attractions for people that it is increasingly difficult to draw them to our events.

If you haven't worked HF in a while (or ever) the fun of a pileup is something you have missed. Being eagerly sought out by other hams is quite a heady experience. This year the bands cooperated by being useful for a large part of each day. We could have used more operators (but then we always say that don't we?) and many of you might consider more than just a visit to the site.

The repeater project is well underway with main service wiring and panels installed and a tower move hoped for in the near future. At that point we can move the radios and turn the repeaters back on. Hands up if you missed them even a little. Never mind, the site will be a robust emergency measures asset and, we hope, much more useful in Oshawa.

Some of you might be feeling left out of the project and we can tell you that this was not intended. While plans sound good, the realities pop up with little notice and those

of us who are available often end up doing the jobs because they need doing in a hurry. For example, the propane company phoned us to ask whether they could install the tank and piping which then led us to fetch the generator and put it in place. Time frame? - 24 h. So we jumped and loaded the generator onto the trailer and then into its shack. Thank goodness it was lighter and easier to move than we had thought. Now, of course, there will be a delay while they prepare an account for us.

Go figger eh?

We should have a great sermon on the mount this year though.

**73 de Pete**

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## Facility Relocation Project Update

### From the Project Team

I am pleased to report that the electrical work is progressing well. The generator hookup is on schedule, as is the delivery of the fuel supply. . We could be ready for the Inspector to give his blessing this coming week. Once we have power and can test the emergency power supply fail-over. We are poised for the big move.

We will continue to require the support of all Club members as we get ready for the move of the repeaters and the tower.

Another very important set of tasks is the cleanup of the old site. Stay tuned for more information.

Please let the project team and execute know how you can help.

Keep an eye on your email. When we are ready to fire up the repeater at the new location we enter perhaps the most interesting phase. Testing of the repeater

for access from all over the Durham Region is a big requirement. Testing from farther afield is almost as important. We need to know how things have changed.

If you frequent other nets please let them know that we will need their help with testing. Those of you, who check into nets to the south of us, please pass the word along. Mutual aid is an important part of what we do in supporting communications in times of need, urgent times and in emergencies.

Thanks to all Club members who continue to work hard on making this project work. Thanks too for the high standard of your work. Truly we will be professional by nature, amateur by choice.

A special note of thanks to Ray VE3OUB for his watch on the repeater frequency. His diligence has been a huge help to the project.

We'll continue with these reports as we reach the coming milestones.

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As we head into the summer, remember to "play safe". This takes on special meaning as we put the finishing touches to the Facility Relocation Project. While we may be tempted to rush, push or force things it is good to remember that careful consideration and deliberate action will carry the day.

I am looking forward to a celebration of the move of the repeater to the new site. I look forward to sharing the satisfaction of a job well done with everyone in the Club.

Your humble scribe.

Ken  
VE3RMK

# What's New at Durham Radio - June 13th, 2007

## Upcoming DXpedition

Durham Radio is proud to sponsor VE3IKV and W4TAA on their DXpedition to Nunavut. They will be operating HF + 6m (CW+SSB) from the Belcher Islands using the special call sign VFOX from June 29th to July 4th. (IOTA NA196 Grid FO06). Click [HERE](#) to visit their web site.

## New Products - New Products

Check below to see some of the items that we have added in the past month.

**\*\*Just added... car stereos with shortwave coverage. Click [HERE](#) \*\***

## Amateur Radio

### Kenwood TM-V71A Dual Band with Echolink



Features dual receive on same band (VxV, UxU) so you won't miss any of the action. Store up to 5 entire operating profiles containing such settings as display mode, frequency range, and memory mode.

1,000 memory channels. Extended rx coverage including 800-1300 MHz. EchoLink® sysop mode for node terminal operation. [More info](#)

### New Dual Band Glass Mount



The Opek VUG270 is a compact glass mount dual band antenna with enough gain for general purpose use. Only 27.5 inches tall. Includes 14' RG58AU and PL259 connector.

[More info](#)

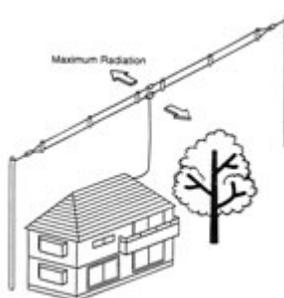
### Opek 726P



Opek deluxe communication speaker with 5' cord terminating in a right angle 3.5mm male plug. A high quality speaker at a low price.

[More info](#)

### HFBD1 Multiband Folded Dipole



This folded dipole covers 2 - 30 MHz with an SWR of less than 3:1 so a tuner may not be required. It is well constructed with stranded insulated wire, and sturdy insulators. Great for shortwave reception too!

[More info](#)

### MFJ-269PRO



Analyze all kinds of antennas and cables. Read antenna SWR and complex impedance from 1.8 - 170 MHz and 430 - 520 MHz. Built in frequency counter.

[More info](#)

### New Software from RT Systems

Cloning software and serial cable are included for one low price. The [RTS03](#) serial to USB adapter will be required when used with computers that do not have a serial port.

Transceiver	Software	P/N
<a href="#">IC-V8000</a>	<a href="#">WCS-V8000</a>	
VX5	<a href="#">ADMSVX5</a>	
FT50	<a href="#">ADMSFT50</a>	

## Super Low Price on Handheld Preamp Mic



These "gun" type mics were extremely popular in the 70's and were not seen again until a few years ago. Their unique design makes them easy to hold. You talk into the top of the mic so you don't have to twist your wrist to get the mic into position. Three colours to choose from. **Only \$14.97 each! SAVE 48%**

[Chrome](#) [Black](#) [Gold](#)

## 12' Co-Phase Harness Only \$2.97



This is the most popular co-phase harness cable length for setting up dual antennas on big trucks. This is QUALITY cable with stranded centre conductor for less chance of breakage.

Comes complete with PL connectors on all ends. You'd be hard pressed to find a lower price anywhere! Stock up! [Product Page](#)

## GPS Receivers

### Lower Pricing on Popular GPS Models

We have lowered the price on several models. Due to the fact that prices change frequently on GPS receivers we can't post them here. Please visit the product pages by clicking on the links below.

[Forerunner 205](#) - Personal Trainer with GPS

[Forerunner 305](#) - Trainer with GPS & Heartrate monitor

[C550](#) - Preloaded GPS with Bluetooth and Traffic Receiver

[C580](#) - Similar to the 550 above but has dynamic content from MSN® Direct capability.

### New Lower Pricing on MicroSD Memory

Just like GPS receivers, memory prices change frequently. Please check the links below for current pricing. The micro SD cards below is high-quality Kingston memory and includes an adapter so that it can be used like regular SD memory too.

[SDC512](#) - 512 MB Micro SD

[SDC1GB](#) - 1 GB Micro SD

[SDC2GB](#) - 2 GB Micro SD

## Scanners

### Alinco DJX7 Now in Stock



This compact handheld scanner has continuous coverage from 0.100 - 1299.995MHz (less cellular) in AM, FM and wide FM modes.

[More info](#)

## Emergency Radios

### Eton FR400 AM/FM/TV Audio/Weather



This self-powered radio receives the regular AM/FM broadcast bands plus TV audio and weather channels with alert. The built in rechargeable battery can be charged by the crank in an emergency or by using the included AC adapter. The radio can also charge most popular cell phones and features a built-in light and personal siren.

[More info](#)