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# North Shore ARC

Ralph Day

454 Holcan Ave.

L E T T Vol. 3 No. 7 & 8

July & August

Serving the

Oshawa ON L1G 5X6

# "Sermon on the Mount" and "Corn Roast"

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#### North Shore ARC

Box 171, Oshawa, ON, Canada, L1H 7L1

The North Shore ARC Newsletter is published monthly except for July and August when it is a combined summer edition.

Laird Solomon, VE3LKS editor

Glen Goslin, VE3LIZ publisher

### July & August Meetings

Tentative schedule - listen to net för details. July 8 - Sermon on the Mount August 12 - Corn Roast

### **Corn Roast**

Hi all. The Corn Roast has been booked for August 12/97 at the Heber Down conservation area, Area#2 for about 6:30pm see you all there. The SPARC will be joining in with us this year so it should be bigger and better I hope. The 2 meter side of the packet is up and running at VE3USH 144.970 but the 440 side is down. That is the back bone of the system which carries the nodes and what have you. The 440 radio & data engine & tnc are in the shop to be checked out to see whats wrong with it. Hope there is a great turn out for field day. Have a safe and happy summer.

Howard Mugford, VE3TYQ

### September Meeting

Our September club meeting will be exciting. Our guest speaker, Bob VP2MAM, spent the winter, as a teacher, living on the island of Montserat in the West Indies. While he was there, the volcano erupted destroying the capital city of Plymouth. In Bob's words, Plymouth looks as if it could be a town on the moon. Bob spent the winter watching the plume of the volcano rise into the air, and then cleaning up the volcanis ash that fell back to earth. Bob was very active as a ham during this past winter and he was a regular on the Sandbox Net, where he gave ongoing reports. Bob says that he is looking forward to meeting us and telling the story of his winter as a ham operator,

living on the edge of terror.

Winston Seeney, VE3WFS

### **Presidents Message**

Hello all. Well folks summer as arrived and we all have lots to do and places to see. I hope you all have a good summer. As you all know that VE3USH packet station 2 meters is up and running, but the 440 side is down and is in the shop for repairs. If you want to get on packet and play around well here is some good news for you all put your radio on freq 145.630 VA3OSH and you should be able to node hop to any place you want even connect to VA3BBS, TORLAN and then connect to IPRPI and get on to converse server and type to your hearts content. The corn roast is comming up in August and I'm looking for help, because the two clubs are getting together SPARC & NSARC on this one, so if you can help please phone me 579-7466 and give me your name.

Howard Mugford, VE3TYQ

### Contributors

Thanks to Ivor VE3JMP, Howard VE3TYQ, Winston VE3WFS and Walter VE3FJC for submitting items for this months newsletter.

### **VE3CNE**

Want a different experience as an Amateur Radio Volunteer? You might consider joining the Canadian National Exhibition Amateur Radio Team. This is a great opportunity for new hams, who would like experience in operating on the lower bands. Volunteers are needed on the station set up team , in assisting the Veteran's Day parade, and in representing our club, on August 30th. Our club day at the CNE, gives you the opportunity of watching the air show, while enjoying a free pass into the exhibition. Keep it in mind. Its fun.

Winston Seeney , VE3WFS

2 July & August

### Swap Shop

Jean Paul, VE3JPT, (905) 723 1811 Heath Apache & Mohawk with SB-10 SSB adapter, manuals \$300. Looking for best offer or trade for old AM. gear, tube rcvrs., military equip. WW-II. Old Mics. etc.

Ries, VE3UEA, (905) 434-5550 Shack Desk 5 ft. wide, two shelves, gray colour, like new \$40. Steel Shack Desk, 5 ft. wide with pedestal cabinet \$75. Handy Finder for fox hunting. Plugs into 2m HT. \$45.

Len, VE3LBN (905) 985-7120 P8A Vertical, 8 band antenna, \$175. MFJ 1270C Packet Controler \$150. Yaesu FT 470 Dual Band HT. 2 battery packs, wall charger, manual \$400. Kenwood TH78A Dualband Handi, Quick charger, 5/8 whip. \$450. HF mobile Ant. colis for 10 15 20 20 meters \$25. KW Balun 3-30 meg. \$10.

Howard, VE3TYQ (905) 579-7466 Smith Corona Typewriter, Model XL-1800 & acc., auto memory correction, word eraser, auto center, bold letters, excellent condition \$100 obo. Compaq computer 286 E 3 1/2 HD plus 1.2 HD 5 1/4 43 Meg Hard drive, VGA Monitor , mouse, windows 3.1, Dos 6.20 \$350.

Send all listings to VE3FJC, Walter at (905) 263-2338, by packet at VA3BBS, or by phone at VE3OSH 2 meter repeater.

### June Minutes

North Shore Amateur Radio Club Minutes. June 10th, 1997.

Meeting was called to order by Howard VE3TYQ at 19;30hrs. He welcomed all members and visitors, Cerry Ann Leckay was our lone visitor.

Membership chair,Les VA3LTB was absent this evening.

Treasurers report: Earl VE3VGK assured the members, that the club was in a good financial position as always.

Field Day report: Martha VA3SBD asked for some more volunteers for set up, and

for operators for the field day weekend. If you can put in some time, please do so. The club needs your support.

Repeater report: Ralph VE3CRK said that the new link transmitter is ok, though some minor parts and a site is still required. He added that the photographs he sent to our insurance company, illustrating the steel shielding arounnd the tower base instead of a fence, seems to have satisfied their requirements.

Packet report: Peter VA3PWH, Ian VE3ITG, and Howard VE3TYQ ran some checks on the system.and decided that the Data Engine was not working, and needs some repair. Peter and Howard will take it to Norham for an estimate for the repairs and also the price of a new one. Peter VA3PWH proposed a motion that the executive decide which route to take because the club was in summer recess. This was seconded by Fred VE3TIG and suported by Winston VE3WFS. Motion carried.

Ian VE3IEM of the South Pickering Club, suggested to Howard that it might be a good thing if both clubs got together for a corn roas, this year. Winston WE3WFS commented it would be a good advantage to both clubs.

All agreed that it would be ai good idea with August 12 as a date with location to be announced in the next bulletin.

Sermon on the mount: Winston VE3WFS suggested as a motion to cancel this event. Fred VE3TIG seconded the motion. But the motion was defeated by a vote of 8 to 6.

Foxhunt: Fred VE3TIG had some flyers re this event and gave a brief outline. Anyone who wishes more info can contact Fred.

Canada Day Event: Fred VE3TIG asked for volunteers for this event and had a list for anyone wishing to sign. For more info contact Fred.

RAC: Winston VE3WFS gave a brief talk on this subject as he is the club representative. He added that no one at the RAC office North Shore ARC

appeared interested which seems to point to a lack of communication on their part.

Winston VE3WFS made a motion that net control and code operators be cancelled for July and August. Seconded by Fred VE3TIG. Carried.

Merit Certificates were handed out by Howard VE3TYQ for recognition of work done within the club to the following members:

Martha VA3SBD Glen VE3LIZ Marg VE3BNNR Ralph VE3CRK Laird VE3LKS Earl VE3VGK Winston VE3WFS **Ries VE3UEA** Peter VA3PWH Ivor VE3IMP Ann VE3KWI Fred VF3TIG Bob V83AD Len VE3LBN Roy VE3AAF Tom VE3BTR

## CONGRATULATIONS TO ALL THE ABOVE MEMBERS!

50-50 Draw was won by Allen VA3AWN who received \$10-00.

Guest speaker: Jean Paul Taillebois VE3JPT Jean Paul gave a very interesting talk on antique radios which is a prime hobby of his. His interest in radio started at age 15 yrs. He took code at 18 and was registered 2 yrs later as an ameteur operator. His interest in antique radios which ov(-r- the years has totalled some 250 pieces of equipment going through his hands. His main hobby however, is military equipment and the preservation of AM transmitters. He showed us a most interesting video of all his equipment in his possession at present which covered such various units by Collins, Hallicrafter and various other manufacturers including the 19 set which I used extensively myself in Kenya during my army service in Britain during the 50's. The video was done by Winston VE3WFS.

#### = 3 July & August

Thank you Jean Paul for a very interesting and informative presentation. It was enjoyed by all present.

Meeting adjourned at 2200 lirs. Motioned by Earl VE3VGK. Was seconded by Charlie VE3UEM.

Ivor Picton, VE3JMP

### **Newsletter Deadline**

Deadline for info to be submitted for the next issue is the 15th of this August. See the Info Page for various methods of submitting articles via internet, mail, etc.

### RAC Bulletin #97/I6 -CJ97 & CJ3FW

Thunder Bay will be hosting the 1997 Canadian Scout Jamboree, "CJ97" from July 12, 1997 to July 20, 1997. It is expected that over 11,000 Scouts from Canada, with some representatives from other countries to attend. Along with the Scouts will be 3,000 leaders and volunteers. It will be one of the largest tent cities Thunder Bay will ever experience. Parents of scouts attending will bring the total visitors for the Jamboree to over 17.000 persons. The parents are lucky, they get to stay in hotels and motels.

The Lakehead Amateur Radio Club will be operating CJ3FW from Scoutship Enterprise for the duration of the Jamboree. The station will operate on all Bands and various modes, including Packet and Slow Scan TV. Thunder Bay and area amateurs will be able to use the prefix CJ3 or CK3 from June 1, 1997 to July 31, 1997. It is expected that interested scouts and leaders will take advantage of the opportunity to operate the station either under supervision of the station operator, or if licensed, on their own after a review of the station operating procedures.

The Lakehead Amateur Radio Club will conducting a class called "Hamming It Up" for 275 interested scouts. There will be 11 sessions with 25 participants with classes 3 hours in duration and will cover Amateur, SWL, Antennas etc with the scouts being active participants in the course. While it will be just an over view of radio, it is expected we may peak the interest of some to continue down the road to become amateurs. In addition to "Hamming It Up" the Lakehead Amateur Radio Club will be sponsoring a class on advanced technology where GPS, Infrared Communication, Satellite technology will be featured. In all the radio club expects to have direct involvement with over 600 of the scouts and leaders and many more that view and operate the club station. It is expected that upwards of 40 persons, both local and some visiting amateurs, will be involved in this exercise.

The station will be available for skeds back home should any scouts or amateurs wish to do so. If you have an interest is setting up a sked drop me a line at <pdoherty@tbaytel.net> and I will pass it along to the appropriate individual.

For Thunder Bay this is a big event, anytime you have 1.7,000 visitors for 8 days or more, in a city of our size you can bet we notice it. For the local radio club it is a chance to display equipment and skills, and perhaps help that young person to make a decision to try out amateur radio. If you hear CJ3FW on the air, give us a shout, I know the youngsters will look forward to saying hello.

The Lakehead Amateur Radio Club has set up a Jamboree Web Page at the following URL

<http://www.tbaytel.net/srobb/cj97.htm>. Visit it for latest updates and links to other Jamboree Web Pages.

Pat Doherty, VA3GD Radio Amateurs of Canada Director Ontario North

### RAC Bulletin #97/I5 -Equipment Theft

On the morning of June 26 1997, on or about 3 am the emergency command post of the COBRA Radio Club (Canadian Operators Bringing Regional Assistance), of the Niagara region was broken into by thieves who made off with a good portion of the clubs equipment. The radio equipment and other items are listed below.

#### North Shore ARC

If you have any information of the equipment listed or you hear unnamed persons with no callsigns please inform the Hamilton Region police and contact P.C.D.McMillan directly as he is handling the case.

If you are approached to purchase any brand new radios please examine them and try to read the serial numbers without the sellers knowlede and contact the Hamilton Police immediately with any info such as description or licence of car,etc.

These radios were used for A.R.E.S and CANWARN and took many years of hard work to obtain and only 15 minutes to loose. Please keep an eye and ear open at swap meets and on swap nets. Any information would be appreciated. Tom, VE3FCK

Here is a list of equipment stolen from the C.O.B.R.A. Radio Club Emergency Command Post Trailer (A.R.E.S./CANWARN):

YEASU 890 HF RADIO 3L220351 YEASU 736R UHF/VHF ALL MODE 4E810069 TWO DESK MIKES YEASU TWO MFI 1276 TNC'S KENWOOD TM431A 3031296 ADI (2MTR MOBILE)AR-146 6S20100479 UNIDEN BC760XLT SCANNER WBXS321386A HR2510 WITH CHIPSWITCH (GREEN DISPLAY) 4 MOTOROLA HT 600 HT'S 64PNW3026, 64PNW3027, 64PNW3028, 64PNW3029 ONE 6-PLEX GANG CHARGER FOR MOTOROLA HT'S ALINCO DATA RADIO GRID 1760 LAPTOP COMPUTER WITH BLACK LEATHER CARRY CASE MAKITA 9 VOLT DRILL WITH KEYLESS CHUCK 486 DX 100 PATRIOT 931012611 DIAMOND X510 REPEATER ANTENNA TWO DF UNITS

#### = 4 July & August

FRH201/VIN-92120127@92120124 TWO IBM KEBOARDS SOLDER KIT ASSORTED TOOLS WRENCHES SCREW DRIVERS ETC.

#### MOTOROLA RADIOS ARE E-PROM PROGRAMMED TO FOLLOWING CHANNELS

1 451.1875 SIMPLEX

2 462.8125 DUPLEX 3 VE3PLF 444.725 DUPLEX 107.2 SUB AUD. TONE

- 4 SNP 444.950 DUPLEX
- 5 VE3RNR 443.175 DUPLEX
- 6 VE3WAJ 442.425 DUPLEX

### RAC Bulletin #97/I3 CQ Queen Elizabeth

On June 25, 1997, Her Majesty Queen Elizabeth II will be visiting Signal Hill in St. John's, NF for a ceremony and to view display of new technology set up by several local commercial companies.

During her visit, SONRA has been asked to arrange for a contact between VO500JC, the Cabot Tower station, and GB500JC, in Bristol, Eng. in order for Her Majesty to make a brief statement using Amateur radio.

All arrangements have been made for this contact. The time and frequency will not be published prior because of obvious reasons

### First Aid & CPR

The importance of knowing **First Aid** and **CPR** can be critical to persons handling electrical products.

Contact the **RED CROSS** and do yourself a favour. Register for one of their monthly courses, or do someone else some good and give blood at one of two monthly clinics in Oshawa.

 Telephone
 (905) 723-2933

 Fax
 (905) 723-9023

of the possibility of interference but will be recorded by video and audio tape for historical purposes.

It is believed that this is the first time a reigning British Monarch has participated in this type of event using amateur radio and we in SONRA are honoured to be a part of it.

Coincidentally, Prince Philip will be opening Admiralty House, another historic site and now museum, at roughly the same time. We have a station set up in this location as well.

Paul J. Piercey, VOIHE President - Society of Newfoundland Radio Amateurs (SONRA)

### RAC Bulletin #97/II -Coast to Coast Can-cycle Challenge

Dr Andries Botha, of Grimshaw Alberta, has begun a cross Canada bicycle trip. Dr Botha's objectives are:

1. To promote fitness and health style change to prevent and fight alcohol, drug and cigarette abuse in Society.

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2. To promote and make people in the rest of Canada aware of the Peace Region.

3. To achieve a personal dream.

Dr. Botha left Vancouver on Saturday June 21, 1997. He is planning on travelling the 7000 Km distance in 20 days. This means an average of 350 Km per day.

Roy Nystrom VE6ATN would like to ask the amateur radio community to help track Dr. Botha on his epic journey. Should you spot Dr. Botha during his trip, a quick message to Roy would be appreciated. Roy will be listening on 40 metres, at 7.055 MHz. You can also contact him at mail: rnystrom@telusplanet.net.

Unfortunately the exact route to be travelled is not known. Dr.Botha will be wearing a black jacket that reads Coast to Coast in 20 Days. Any information Roy receives will be passed on to the local media.

Canadian Ladies' Amateur Radio Association CLARA 1997 GALA -- CONVENTION

CLARA .

September 26, 27, & 28, 1997 Howard Johnson Hotel, 15520 Yonge Street, Aurora

<sup>°</sup>All YL's and their OM invited CW upgrades, prizes, goodies and trips

Contact: Cathy VE3GJH - 905-473-9972

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