

SUMMER 2014



North Shore ARC



UPCOMING DATES

August 24th

Ride 4 United Way

September 16

Sermon On The Mount

Visit us on the web

www.ve3osh.com

North Shore ARC
is a



Affiliated club

www.rac.ca

"CQ FIELD DAY"



www.arri.org



Behind The Mike



Hello All!!

Well Field Day 2014 has passed and we had a successful weekend in my books. Our final score was 2500 points. Our score in 2013 was 2290 meaning we earned 210 more points this year.

Yes we had a few glitches, one being the antenna used by the GOTA station didn't work the greatest, and a few other hiccups with the network in the start. But in the end everything was running smoothly, and everyone had a wonderful time I feel.

Here's how our score broke down:

Bonus Points came to 950
CW QSO's 107 CW Points 214
Digital QSO's 163 Digital Points 326
Phone QSO's 235 Phone Points 235
Total QSO points 775
Multiplier X2
Total QSO score (with multiplier) 1550
Final score with bonus 2500

At this time, I would like to thank each and everyone who participated with Field Day 2014 and made it the success it is. I can't wait till next year and organize it all over again for the North Shore ARC.

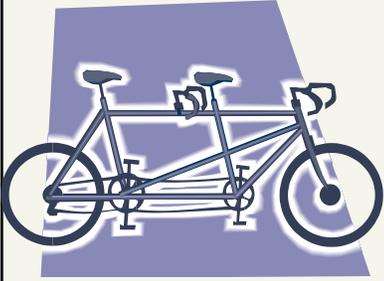
On another note: We've got a few reminders before the September Sermon on the Mount Corn Roast happens.

Ride 4 United Way is coming up on August 24th, that's just under 2 weeks away. Larry **VA3FHG** is the organizer for this event. If you are available to assist him. Please let him know as soon as possible. Everyone will be meeting at the Garnet B Rickard Complex for 730am. It is pretty much an all day event, and all the help Larry can get is greatly appreciated. If you have a handheld, an antenna, your set. Larry can be reached by email at va3fhg@sympatico.ca.

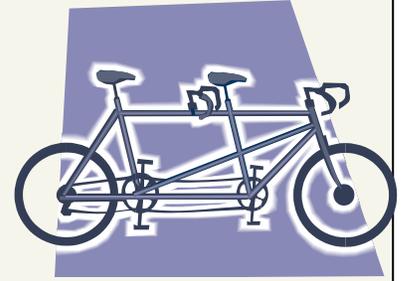
Well that's it for me. If you aren't going to be at Ride 4 United Way on August 24th, then I will see you, hopefully, at the Sermon on the Mount at Purple Woods Conservation Area on September 16th.

Until then 73's and 88

Martha
VA3SBD



Ride 4 United Way



Date: Sunday, August 24th

Time: 7:30am to whenever

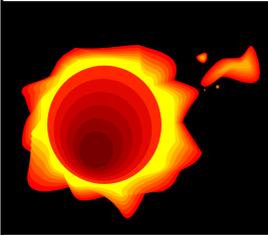
Location: Meet at the Garnet Rickard Center Parking Lot and dispatched from there to various checkpoints unless otherwise notified.

Equipment: A radio, an antenna, a power source (battery). If you have a magmount antenna please bring that with you. There's always a chance you are going to be in a service vehicle or a water truck where your best bet is a magmount antenna.

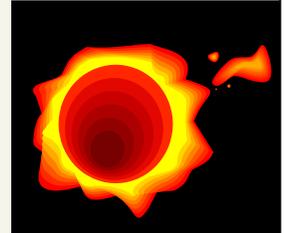
Questions or interested in helping: Contact Larry **VA3FHG by email at va3fhg@sympatico.ca and let him know if you are available or have any questions.**

This is one of the few events we help out with by providing communications. If you are new to the hobby, this is a great way to get your feet wet and have some fun. Following the event there's always a bbq in the parking lot and the atmosphere is just amazing and quite friendly.





**Propagation Reports by Ray Zambonelli
VE3OUB**



<http://dx.qsl.net/propagation/propagation.html>

Ham Radio On Twitter

International Space Station CONTACTS DURING FIELD DAY.

<http://va7mpg.ca/?p=7538>

tweeted by @racbssectionma

Local group plans ham radio field day - Monroe News Star

<http://dlvr.it/67KsSf>

tweeted by @Radiofansclub

"Brendan Quest" Team's 2 Meter Signal Copied in the UK: A group of Amateur Radio operators from Atlantic Canad...

<http://bit.ly/1otqlkc>

tweeted by @Aberkenfig_RC

ARRL Teachers Institute: Controlling a Robot from Orbit: This week, as part of the Teachers Institut...

<http://bit.ly/1w6yDSf>

tweeted by @yv5venet

The United States takes Gold in ham radio 'Olympics' - Leominster Champion

<http://dlvr.it/6M1rL8>

tweeted by @Radiofansclub

Ham Radio Aids in Rescue of Injured Colorado Hiker | @arrl amateur radio

<http://goo.gl/qyuXtw>

tweeted by @RigolHam

Passing of Bob Eldridge, VE7BS:

[http://wp.rac.ca/passing-of-bob-eldridge-ve7bs/ ...](http://wp.rac.ca/passing-of-bob-eldridge-ve7bs/)

tweeted by @RACTWEETS

California Hams Aid those Impacted By Forest Fire..

<http://va7mpg.ca/?p=7898>

tweeted by @rac_bcsectionma

AMATEUR BALLOON CIRCLES NORTHERN HEMISPHERE.Updated Aug 3 2014..

<http://va7mpg.ca/?p=7913>

tweeted by @rac_bcsectionma

INTERNATIONAL LIGHTHOUSE-LIGHTSHIP CONTEST

<http://va7mpg.ca/?p=7919>

tweeted by @rac_bcsectionma

Amateur Radio Operators Delighted With California City Council's Antenna Decision:

[http://www.arrl.org/news/view/amateur-radio-operators-delighted-with-california-city-council-s-antenna-decision-1?
utm_source=dlvr.it&utm_medium=twitter](http://www.arrl.org/news/view/amateur-radio-operators-delighted-with-california-city-council-s-antenna-decision-1?utm_source=dlvr.it&utm_medium=twitter)

tweeted by @kc0ryz



RAC RAC Bulletins RAC



July 23rd 2014

The annual Executive Committee meeting of IARU R2 was held in Hartford, Connecticut, USA, last July 15 and 16. All annual reports were reviewed and discussed, as well as the situation of each Member Society; future plans were discussed, and there were comments about the situation of amateur radio, especially in the region. All those present were very satisfied with the results and confirmed their commitment to continue working for the benefit of their respective member societies and of amateur radio. EC members visited ARRL's headquarters in Newington, a few minutes from the hotel where the meeting was held.

ARRL's National Centennial Convention was held on July 17-19 immediately after the meeting, with the presence of more than 1,000 radio amateurs both from the United States and from all regions of the world. Representing IARU Region 2 were most board members, who were greeted very warmly by ARRL officers. At the gala banquet, along with other institutions from all parts of the world, representing IARU R2, President Leandro and Secretary Molina presented a plaque to the ARRL with congratulations on their 100th anniversary and in recognition of its work in favor of radio amateurs throughout the world. (Joaquín Solana, XE1R)

WebLink: <http://wp.rac.ca/ec-meeting-and-presence-in-arrrl-centennialconvention/>

—
George Gorsline VE3YV
IARU Region 2 Executive Cmte
"Area A" Canada and Bermuda

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RAC Comms



His Excellency the Right Honourable David Johnston, Governor General of Canada, recently announced 86 new appointments to the Order of Canada. The new appointees include 3 Companions (C.C.), 19 Officers (O.C.) and 64 Members (C.M.). These appointments were made on the recommendation of the Advisory Council for the Order of Canada.

Amongst the list of recipients, RAC would like to recognize and congratulate Veena Rawat, VA3ITU, and Canadian astronaut Chris Hadfield, VA3OOG/KC5RNJ for having received this prestigious designation from Canada's Governor General.

Rawat, VA3ITU, was honored as a "Companion of the Order of Canada" for her contributions to telecom engineering and for leadership in establishing a global regulatory framework for radio spectrum management. Amongst other accomplishments, Rawat chaired the World Radiocommunication Conference in 2003.

Hadfield, VA3OOG/KC5RNJ, was honored as an "Officer of the Order of Canada" for "his commitment to promoting scientific discovery and for sharing the wonders of space exploration with the world." Hadfield was the International Space Station Expedition 35 commander during his 2013 duty tour. Hadfield's passion for science, photography and amateur radio is certainly no secret.

Web Posting: <http://wp.rac.ca/canadian-amateurs-receiver-order-of-canada/>

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RAC Comms

The date for the 2014 Simulated Emergency Test (SET) has been confirmed as Saturday **October 4th**.

Weblink: <http://wp.rac.ca/confirmation-of-date-for-simulated-emergency-test-set/>

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RAC Comms





The Members Post



Thanks Larry for the finding of this webpage link and passing it on to me for the newsletter. It is definitely worth the read and I agree with Larry it was one article that needed to be passed on to everyone else.

Radio Amateurs Named to Order of Canada

<http://www.arrrl.org/news/radio-amateurs-named-to-order-of-canada>



Dates To Remember



August 4th all day

RIDE 4 UNITED WAY GRAND FONDO CHE I BENEFICI

Contact Larry, **VA3FHG** if interested in assisting with this event.

October 5th, 2014

CIBC Run for the Cure

Contact Steve, **VA3TPS** for details and to sign up

November 18th: 1900 hrs Monthly Meeting

WhiteCliffe Terrace Retirement Residence

September 16th: 1900hrs

Monthly Meeting **SERMON ON THE MOUNT**

PURPLE WOODS CONSERVATION AREA

September 20th: all day

Pauls Dirty Enduro: Contact Joe, **VE3VGJ** for details and to sign up

October 21st: 1900 hrs Monthly Meeting

WhiteCliffe Terrace Retirement Residence

December 16th: 1900 hrs **NSARC Christmas Party Potluck:** WhiteCliffe Terrace Retirement Residence



Field Day Photos



These photos were taken by Luis VA3TCL at Field Day. To see his photos follow the link listed below

<http://img.gg/KvSnXNO> < - Hosted by Nikon

*These photos were taken by
Martha
va3sbd*











What's New at Durham Radio - August 2014

If you would like to receive our "What's New" mailing (about once every other month) along with subscriber only deals, visit our [HOME PAGE](#) and add your email address. (bottom right)

New Products - New Products

Amateur Radio

Baofeng UV5R Dual Band HT



Loaded with features for an EXTREMELY LOW PRICE. A favourite of cheapskate hams everywhere! Check out the product page just to see what people have been talking about! You won't believe how much radio you get for the money!

[More Info](#)

UV5R Accessories

[Speaker Mic](#)

[Software with Cable](#)

[Battery Eliminator](#)

[X-Large Battery Pack](#)



Please see the [product page](#) and click on the "accessories" tab to see all of the optional accessories.

PowerPole 40-Pack Kits



Customers have been asking for this for quite a while and we have finally gotten around to making up sets that allow you to make 20 connectors with your choice of contacts.

[More Info](#)

30 Metre 7-foot Mobile Antenna



The MFJ-1630T handles 250 Watts PEP. It's about 7 feet tall fully extended and collapses to 4 feet for easy storage. The top section is a stainless steel whip that can be adjusted for lowest SWR.

[More Info](#)

President Lincoln II - 10 Metre Mobile

The Lincoln II is the perfect radio for those who want to DX from the vehicle without having a bulky radio or antenna. When the band is open this 30+ Watt radio will be heard loud and clear at less than 1 S-unit below a standard 100W HF rig. Has PL-tones and split frequency operation for working 10 metre repeaters.



[More Info](#)

The SkyWhip - A Durham Radio Exclusive

Use our SkyWhip 16' telescopic antenna on 20, 17, 15, 12, 10 or 6 metres without a tuner! Simply adjust the length for the appropriate band. Wide bandwidth and smooth operation. Use one as a vertical or two to make a portable dipole.



DurhamRadio.com

Opek KD-5 Quick Disconnect Set



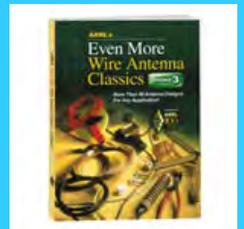
Allows you to quickly connect any one of five different antennas to the same mount. Fits all standard 3/8-24 antennas and mounts.

[More Info](#)

ARRL #0239 Even More Wire Antenna Classics

The third volume of the popular Wire Antenna Classics collection gathers the best antenna projects and innovative designs from QST, spanning over 10 years from 2002 through 2013.

[More Info](#)



Car Cam and Memory Cards

GS8000L Car Cam



We just received a small shipment of these cams and they look like they are going to be a winner. They have a crisper HD video than our basic model and have HDMI output right on the unit. Their footprint is also a bit smaller.

[More Info](#)

SD/microSD Cards

For the convenience of our customers we are now stocking Class 10 SD/microSD cards for car cams by Kingston and PNY. At the time of printing all stocked memory cards fit all of our car cams.

[More Info](#)



CB Radios

New Low-Priced Handheld CB



The Uniden PRO-401HH transmits a full 4W and operates on the included DC power cord or nine "AA" rechargeable batteries. (NOT INCLUDED)..

[More Info](#)

Stake Hole Mount for 3/8-24 Antennas

The Opek AM-751 stake hole mount works with common 3/8-24 studs making it perfect for mounting CB whips or hamstick-style amateur antennas. Will not scratch your pickup truck! Requires ground connection. [More Info](#)



HDTV

Ground Wire

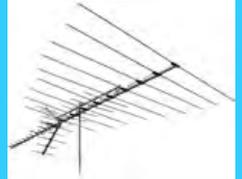


Insulated 12 Gauge wire for grounding HDTV, CB and amateur radio antennas. P/N GROUNDWIRE12

[More Info](#)

High Performance VHF/UHF Antenna

The RCA ANT3038R has good gain on the VHF and UHF bands. It will outperform any flat mesh "bow-tie" style antenna on the VHF band making it perfect for channel 9 in Toronto or any other area where some channels might still be on the VHF band. [More Info](#)



Twelve Foot 1.4V HDMI Cable



The EMHD-1212 HDMI cable is Ethernet & 3D ready. Check out our low price on this item.

[More Info](#)

Tech Tip - HDMI Cables

HDMI cables are one of those add-on accessories that big box stores love to upsell you on. The truth is that inexpensive HDMI cables will do the job without a loss in picture quality. Consumer Reports has this to say about the new HDMI 2.0 specs that are now showing up on new TVs "no matter what a retailer may tell you, there's no such thing as a HDMI 2.0 or Ultra HD cable; any high-speed HDMI cable will do."

Miscellaneous

Portable Wireless Bluetooth Speaker



The Acoustic Research AWSBT7 weather-resistant wireless speaker allows you to stream music from your smartphone or Bluetooth-enabled device. 3.5mm jack for your iPod or other non-wireless device too.

[More Info](#)

5 Volt DC USB Wall Charger

CSA Approved! Produces 5V output at a maximum of 1A for charging and running USB devices. Model #681051

[More Info](#)



USB LED Light



This compact LED light is perfect for lighting a laptop keyboard. Just plug it in to any USB power source. Flexible metal gooseneck for precise positioning.

[More Info](#)

"AA" Battery Holders

Perfect for project builders. Holders come with wire leads so it does not require a battery snap. Two and three "AA" holders available.

[More Info](#)



Subscriber Specials

Subscriber-Only Hidden Link Deals

Order directly from the hidden links below or mention these offers when shopping in person or when you phone in your order. **All items (including the subscriber-only specials) are subject to availability and may be limited to stock on hand.**

Subscriber Specials end August 23rd, 2014 at midnight!

Kenwood THK-20A 5.5W 2m HT



Lightweight and small in size yet a real performer. It's loaded with features and rugged enough for demanding outdoor use in bad weather.

[More Info](#)

Reg. Price: \$149.95

Subscriber Special: \$136.97

Seal Your Coax Connections!

Reduce the chances of water entering your cable by sealing up your connections.

[More Info](#)

Reg. Price: \$4.95

Subscriber Special: \$2.47



Wilson 2m 5/8-Wave Antenna



The Wilson 2 metre antenna out performs all similar types of small base loaded VHF antennas. It was designed specifically for users who want a high performance magnetic antenna at a low price. [More Info](#)

Reg. Price: \$62.95

Subscriber Special: \$52.97

RFI Choke for RG213, LMR400 & RG8U

Our 11mm choke clips right over the coaxial cable and includes a nylon tie to prevent the choke from slipping down the cable.

[More Info](#)

Reg. Price: \$7.95

Subscriber Special: \$6.47



ICOM A6 Avionics Transceiver



Easy, one handed operation with large well labeled buttons making it easy to access functions. Large capacity 1650mAh Ni-MH battery is included. NOAA marine weather channels. [More Info](#)

Reg. Price: \$269.95

Subscriber Special: \$217.97

25-1900 MHz "Super Gainer"

The Watson WSMA881 is 16" long and outperforms factory supplied antennas across its entire frequency range.

[More Info](#)

Reg. Price: \$59.95

Subscriber Special: \$47.97



YouKits TJ2B 5-Band HF HT



Covers 60, 40, 20, 17 and 15 metre bands. Dual VFO with 40 memories. 5W output. Includes radio, lithium battery, 12V power cord, protective pouch and speaker mic. [More Info](#)

[More Info](#)

Reg. Price: \$369.95

Subscriber Special: \$318.97

Texas Ranger Mic - Wired 4-Pin Cobra

A high-quality mic with great sounding audio. The long, lightweight coil-cord retains its shape. Part #SRA158

[More Info](#)

Reg. Price: \$19.95

Subscriber Special: \$14.97

