

THE TUNED CIRCUIT

Club Website: <http://www.n8lc.org>

THE PREZ SEZ

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Next Meeting - 7:30 PM **May 6th, 2015** at the Tucker Senior Center (see [last page](#) for map and address).

Meeting Program - The program for our May meeting will be as reported on [page 2!](#)

The monthly board meeting will be on Wednesday, May 13th, 2015.

Dayton Hamvention is coming and now is the time to sit down and make out our shopping lists. Speaking of lists, it is also time to write our Spring cleaning lists. Time to get out and clean up all that junk around the shack that has accumulated this past winter. At Dayton, we will be picking up our new tools and equipment. I plan to get that hot air soldering system I was eyeing last year. Dayton is also a good getaway weekend after all those arduous drives to work in the ice and snow this past winter.

The "**5-S**" system is a good way to manage the ham shack.

Sort - Figure out what we really need and don't need, especially with new things coming home from Dayton. Time to take it to the next swap or the scrap yard.

Straighten - A place for everything and everything in its place.

Standardize - A system of organization that allows us to find things and keep track of what we have. Cable fingers for that pile of knotted up test leads. A peg board on the wall for the hand tools. A chest of drawers for parts. A bookcase for the manuals.

Shine - Sweep up the wire clippings and solder spatters. Vacuum or mop the floor. Dust the equipment. (I need to take out the ashes and wood chips from the wood burner.)

Sustain - Keep it looking good and maintained. (I once visited a TV shop where they tossed all the parts wrappers on the floor and left it that way.)

73,

John N8NXW



John Slobodnik—N8NXW

MAY 6TH MEETING PROGRAM

This month's program is a video explaining how to, and see others have fun trying to, find the fox (hidden transmitter). I figure that it's a good idea since next month (June) is our club's annual Fox Hunt. Come to the May meeting and see how it's done. Here's a brief explanation of this month's presentation.

A Video that Explains and Promotes ARDF

It's difficult to convey its excitement of ARDF with words and still photos. Plenty of video has been taken at local and national ARDF events, but until 2006, nobody had put it in a program that explains the principles of radio-orienteeing to beginners in an entertaining way.

Gary Pearce, KN4AQ, who lives near [Umstead Park](#) [State Park in NC Editor], documented every aspect of the 2006 USA Championships with help from Steve Worley, KB4HDQ. Then Gary, who freelances in audio-video production, edited all this footage into almost 40 minutes of tutorials and fast-paced action. You can see just what it's like to get bearings on 80-meter transmitters with null-seeking antennas and to resolve two-meter bearings in multipath conditions. Gary and Steve went into the woods to follow speedy competitors such as Jay Thompson W6JAY and to watch skilled hunters approach the fox transmitters.

73, Gregg/N8GEO Program Chairman



Gregg Crump N8GEO

Dayton Hamvention Youth Forum News

Submitted by Ralph / W8ROI

Edward Michael "Mike" Fincke, NASA

Astronaut with the ham call KE5AIT, will be at the Dayton Youth Forum this year. Eight young hams will be selected from the Youth Forum audience by a drawing to go to lunch with the Astronaut.

No more details are known at this time. If you know anyone who will be at Dayton with a 'young ham', please tell them about this opportunity.

Fincke presently holds the American record for the most time in space, with just over 381 days.

The 2015 Dayton Youth Forum is on Saturday (May 16th) at 0915 AM in Room 2.



Report of the Secretary

At 7:34 pm on April 1, 2015, **John N8NXW** brought the meeting to order while sirens screamed outside. A coyote was wandering outside and the police wanted us to stay inside. A good time to start a meeting. We had no visitors. Introductions were made and it was a good turnout to-night. Motion to approve the March minutes were denied due to lack of content. (I agree)

Treasurers' Report **Kathy KC8WNL** listed some of the expenses which included snacks, swap rental for the school and Field day expenses (\$700) coming up. Buying a tent for field day was discussed. Treasurer's report was approved. As a side note the school bill was half of last years. Youth Forum \$448.18, Repeater \$84.93 and the General fund total is at \$4512.99

Where's **Doug N8PYN** is will not be at the Milford swap. They are not holding one, since they could not get anyone to run it.

Repeater report. **Doug N8PYN** has been in communication with Sterling Heights trying to get the agreement to allow LCARC to power up the repeater hut. Bureaucracy occurred.

John N8FYL put the deadline for the Tuned Circuit at April 27. If you want anything to appear in the Tuned Circuit, get it to John

John N8FYL has also taken over the membership chairman position. We have 55 members and one renewal.

Gregg N8GEO reports that the Dayton plans are complete and if you need directions to the new hotel, they can be found in the Tuned Circuit.

Dale K8RO QLS report. Dale said 4 eQSL's came in, all from various past Field day. Dale continues to digitize the paper logs. (At least I thought I heard him say that.)

The board meeting will be held at the Double D restaurant on North River Rd at 7pm. All are welcome. Come early for dinner and stay for the meeting.

Upcoming events: **VE test sessions** will be held at the Tucker Senior Center on May 13 and August 19 from 6-9 P.M. L'Anse Creuse ARC will work the **Michigan QSO party** from Metamora State park on April 18.

Dale K8RO is the new Swap chairman. Thanks for volunteering Dale. Plans for the swap are progressing and the school is half reserved, (figure that one out.)

Gregg N8GEO offered an alternative to obtaining club apparel. Details to follow.

N8FYL called for adjournment and **N5WCS** agreed, on with the program.

Respectfully submitted by Mark N8REZ



Mark Castiglione, N8REZ

Membership Report

Our member count has increased! We now have 63 members. 47 dues paying members, 6 “first year free” members, and ten life members.

The 8 member increase is the result of detecting and correcting some data entry anomalies in the membership data base. Anyone who thinks they should be getting an emailed *Tuned Circuit* and is not should email me to investigate why. It was the investigation of just such an issue for KA8VSI that led to the “discovery” that we had a few more members that recently reported.

Keep in mind that club policy established at the September 2014 meeting is that new members are granted a dues free first year of membership. This is a good incentive for those prospective members who might be ‘on the fence.’

John N8FYL
4/28/15



Peach of a Ride

Submitted by Don / N8KNS

Hi to one and all:

The 2015 Slow Spokes Peach of a Ride will be Sun. Aug. 30, 2015.

I am still recruiting radio operators to ride in sag vehicles and rest stop operators for the Slow Spokes Peach of a Ride. I am looking for any Ham Radio operators interested in helping with this years event. Here are the details.

The riders like knowing we are out there keeping an eye on things and are available in case of a problem. There will be 22, 40, 60, and 100 mile routes.

A mobile radio with mag mount antenna works best for sags. Sag operators will ride with a driver in their vehicle unless you prefer using your vehicle. If you are stationed at a rest stop a mobile rig and an antenna that can be raised 15 or more feet would be good. If you have a preference for sag or rest stop I will try to accommodate if the position is not taken.

Meet at Memphis Jr. High School 34165 Bordman Rd. Memphis Mi. 48041 West of Memphis at 7 am. Riders are to be finished by 4pm. Memphis is North of Richmond on M-19.

We will use 147.300 with 100hz.pl., this usually seems to work the best for this area. Also have 146.58 simplex in your radio just in case. I will try to monitor 147.200 with 100 hz. PI before the ride starts.

Any questions or if you can help please email me at windhorstpc@yahoo.com or call my home 586-978-0184. If you get my answering machine please leave your name, call sign and a call back number and I will call back. Your help is appreciated.

Thank You

Don Windhorst/N8KNS

Email: windhorstpc@yahoo.com

Telephone: 586-978-0184



The Michigan QSO Party is in the history book for 2015. The next major operating event for the L'Anse Creuse club is ARRL [Field Day](#). On June 27th and 28th this year. L'Anse Creuse ARC will again be at [Addison Oaks County Park](#) to set up in our traditional [spot](#) in the "[Water Tower Field](#)". Our site is entered on the [ARRL Field Day Station Locator](#) to help all amateurs find us.

Save the dates (June 27th and 28th, in case you forgot already) and plan to participate in this big N8LC

summer operating event. You don't have to stay there for the whole event. Come for a few hours, check out the stations, get in some operating, do some socializing, enjoy some food and have FUN!

Just 7 weeks are left after the May meeting to get organized for Field Day. Don't wait until the last minute, unless you like the pressure of the impending deadline. HiHi !



ARRL The national association for AMATEUR RADIO®

www.arrl.org

2015 ARRL FIELD DAY

HAM RADIO



The LCARC VHF/UHF Field Day station from 2006. The weather is not always this beautiful, but this N8GEO trailer and WU8C antennas and radio setup has been there every year for at least the last nine years!

And inside the trailer, WU8C and N8GEO have been making contacts on 6M, 2M, and 440 MHz as part of the "free" VHF station permitted for all Class A entries. I think N8GEO has finally migrated to a newer laptop!



CQ MIQP CQ MIQP N8LC MIQP

Michigan QSO Party 2015

Submitted by John / N8FYL

The 2015 Michigan QSO party is in the log books. On April 18th N8LC was QRV from the [Metamora Hadley Recreation Area](#) in Lapeer county. Dale/K8RO was first to arrive. He actually was there on Wednesday, the 15th, for some family camping time before the QSO party. Doug/N8PYN and Cathy/KC8WNL, Matt/KD8LLT, Marty/K8HVI, and Bill/K8DXX arrived on Friday. The [camper cabin](#) housed two operating positions this year, in addition to Dale's trailer for the CW station, and some picnic table operation by N8PYN on Saturday. The weather was nice for the setup on Friday, and more setup on Saturday. I was only able to visit the site for a few hours late on Saturday afternoon (but I did get about 4 hours of operating from home as N8FYL). I'm told that Keith/W8KD, and Barb made a visit before I arrived, but didn't stay for any operating. Marty spent some time Saturday afternoon constructing and installing a loop for 80 meters. Around 6:30 PM there was a total power outage at the park. Fortunately it only lasted for maybe 25 minutes and had no impact on the computers or logging. From the MIQP.org logs received page on April 29th, 2015, there are 7 Multi Op Multi-Xmtr entries.

KA8O	Multi Op Multi-Xmtr	283550	
N8LC	Multi Op Multi-Xmtr	137904	Lanse Creuse ARC
W8UM	Multi Op Multi-Xmtr	123873	University of Michigan Amateur Radio Club
K8EPV	Multi Op Multi-Xmtr	94068	Eastern Michigan ARC
N8AMM	Multi Op Multi-Xmtr	77469	Adrian ARC
W8SH	Multi Op Multi-Xmtr	62178	Michigan State University ARC
K8BF	Multi Op Multi-Xmtr	6875	Portage County Amateur Radio Service

K8HVI "putting them in the log" using the newly constructed and installed 80 meter loop.



The other operating position in the camper cabin. Equipment supplied by KD8LLT. Kenwood TS-480, Signalink, WinKeyer.



Marty/K8HVI and Matt/KD8LLT using identical radios (Kenwood TS-480SAT) to compare the received noise on the 80 meter loop versus the G5RV. Marty had just built the loop that afternoon. The loop was definitely receiving less noise than the dipole, which was the expected outcome. It isn't often that we have the opportunity to perform antenna comparisons with so few variables!

(That's beef stew in the crockpot. It was very tasty!)

Dale / K8RO at controls of the CW station in Dale's trailer. There's an Icom IC-7000, and a WinKeyer amongst all the black painted items on the table. Matt / KD8LLT looks on as they sort out something on the logging computer. This was after the power outage, as evidenced by the flash light sitting on the table.



K8HVI setup with dipole, coax, internal tuner configuration

K8HVI setup with the loop, ladder line, tuner configuration.



SSTV from Space!

By John / N8FYL

April 11, 2015 I was in my shack trying to work some QSO parties. Nebraska, and New Mexico were on that day. HF band conditions just didn't seem all the great but I was able to work the few stations I heard calling CQ. Later on I recalled seeing an item somewhere that in commemoration of the anniversary of the first human spaceflight by Yuri Gagarin on April 12, 1961 the RS0ISS station on the International Space Station (ISS) would be transmitting SSTV signals on 2 meters. I checked online, starting with information on the [AMSAT-UK](#) site and confirmed the operating frequency and time: 1000 UT on Saturday, April 11 and continuing until 2130 UT on Sunday, April 12.

I loaded some new software on my PC ([MMSSTV](#)) to be able to decode the SSTV signals. I configured the MMSSTV software. I started up my [SATPC32](#) satellite tracking software, updated my [Keps](#) file and had a go at it. I was ready for whatever I might be able to hear on 145.800 MHZ FM using my quarter wave ground plane mounted in my attic space. Lucky for me, an almost overhead pass was coming up in a very few minutes. Sure enough, just after the AOS (acquisition of signal) time of 19:30 (local time) my receiver was hearing the ISS SSTV signal. 11 minutes later and the ISS was gone over the horizon. During the pass I actually captured an image (seen below). Not great quality, but I had done it! What good beginners luck.

I tried to receive another image on subsequent passes. No luck at all. In fact, operator errors showed me how lucky I had been with that very first attempt. Not being an experienced user of the SATPC32 software, I did not realize that some of my subsequent clicking around caused the software to switch to an outdated (like 2 years old) [Keps](#) file. Needless to say, the ISS did not show up when predicted. It showed up way before the software said it would and when I got to the shack for that pass, the signals were fading away. That's when I noticed my Keps error. Later I learned that there is a SATPC32ISS software program just for the ISS! It seems that most (if not all) of the ISS work is not cross band, so radios capable of "satellite" mode operation shouldn't be set that way. The SATPC32 always sets radios to satellite mode in preparation for uplink and downlinks to be on separate bands while the ISS version does not.

I was thrilled with my limited success. It just shows what can be done by trying with what you've got for an antenna. I'm anxious to try again if the opportunity arises.

What new and exciting radio adventure have you had? Write it up, and I'll make room for it here in *The Tuned Circuit*. 73 de N8FYL



ARRL Michigan Section presents the 17th annual

Michigan Summer Family Outing

July 9th, 10th, 11th and 12th, 2015

Woodland Conference Center and Campground, Hale, MI

For information and photos: www.sectionouting.info

NOTE: the web site has been updated with current 2015 information!!!

L'Anse Creuse ARC Board Members – 2015

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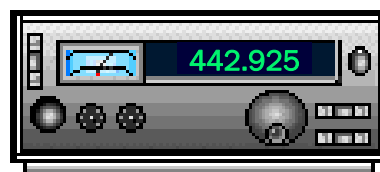
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LC Echo Repeater
100 HZ PL



LC Echo 440 Repeater
QRT as of 1/31/15
until ?

Board Meeting Time and Location

Board Meetings are regularly held at 7 pm on the Wednesday after the regular membership meeting (except December). The most recent location is [The Double D Bar & Grille](#), 240 N River Road, Mt. Clemens, MI. All club members are welcome to attend and have dinner. Talk-in through the LCARC ECHO 2 Meter repeater (147.080 MHz, +600 KHZ, 100 Hz PL tone). Should a board meeting have a planned cancellation, this cancellation will be announced in the newsletter.

Club Founder - Art Ellis W8PBO

Club Committee Chairmen

ARRL HF Awards Manager	Tom Mathison	WU8C	Licensing Classes	TBD	
ARRL HF Awards Assistant	Vince Cuker	WA8BIJ	Little Bay Awards	Vince Cuker	WA8BIJ
ARRL VHF/UHF Awards Manager	Allan Koch	KA8JJN	Meeting Refreshments	John	N8NXW
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman	John Huber	N8FYL
Christmas Party	Keith Harris	W8KD	TC email distribution		
Club Apparel & Patches	Gregg Crump	N8GEO	Net Points Manager	Tom Mathison	WU8C
Club Call Trustee - K8AYZ	Ted Bak	K8EO	Net Points Upgrade Awards	Gregg Crump	N8GEO
Club Call Trustee - N8LC	Marty Folz	K8HVI	TC Postal Distribution	Vince Cuker	WA8BIJ
Code Proficiency Awards	Vince Cuker	WA8BIJ	Outgoing QSL Manager	Dale McGorman	K8RO
Dayton Trip	Gregg Crump	N8GEO	QSL Cards	Dale McGorman	K8RO
Door Prizes—Buyer	Doug Chauvin	N8PYN	Swap Chairman / Swap Tables	Dale McGorman	K8RO
Door Prizes—Tickets	Wayne Hearn	WG8U	<i>Tuned Circuit</i> Editor	John Huber	N8FYL
Echo Repeater Trustee	Marty Folz	K8HVI	Volunteer Exams	Cliff Ibbs	AB8XQ
Field Day			Webpage (n8lc.org)	Doug Chauvin	N8PYN
Health & Welfare	Dave Herrington	N8NLK	Webpage Assistant	Marty Folz	K8HVI
			Youth Forum (50/50)	Ralph Irish	W8ROI

The Tuned Circuit

This publication of the L'Anse Creuse Amateur Radio Club is issued for the months of September through June of each year. *The Tuned Circuit* has been formatted to be read easily with any reader programs for our visually impaired readers; however, an audio tape or a larger print version of its contents will be made available, upon request to the editor. We welcome any comments, concerns, corrections, congratulations, or complaints. Please submit such communications to the [Editor](#):

John H. Huber N8FYL

Email: n8fyl@arrl.net or editor@n8lc.org

Phone: (248) 740-2693

Submissions will be accepted in any of the standard PC formats. Microsoft Office 2010 and earlier, Open Office, plain text, rich text, PDFs, and any type of image format. Unfortunately audio files and movies cannot be accepted, as they cannot be reproduced on paper, but links can be reproduced to these types of media if you'd like to provide a link.

VE Testing Locations

Ann Arbor (ARROW)): Mark Goodwin,
W8FSA, w8fsa@arrl.net, 734-930-6564.
Second Saturday of each month.

Hazel Park—Jerry Begel, W9NPI,
w9npi@arrl.net 248-543-2284

First Tuesdays of Even Months

Motor City 313-676-6284

USECA <http://usecaarc.com/test/>

3rd Monday Monthly except during the
months of July and August at the Mt.
Clemens Elk's Lodge at 7 pm

LCARC

Tucker Senior Center,
Wednesdays —

May 13th, August 19th 2015

Contact Cliff Ibbs ab8xq@arrl.net

(586) 567-0436 for details.

Online Practice Exams and

Morse Resources

Online Practice Exams

<http://www.eham.net/exams>

<http://www.qrz.com/testing.html>

<http://www.ah0a.org/AHOA.html>

Morse Code

<http://www.g4fon.net>

<http://www.pdarrrl.org/k6rau/>

<http://www.ac6v.com/morseaids.htm>



Upcoming Swaps

05/02/2015 | **Cadillac Hamfest**

Location: Cadillac, MI

Type: ARRL Hamfest

Sponsor: Wexaukee Amateur Radio Club

Website: <http://www.wexaukeearc.org/>

05/15/2015 | **Dayton Hamvention**

Location: Trotwood, OH

Type: ARRL Hamfest

Sponsor: Dayton Amateur Radio Association

Website: <http://www.hamvention.org>

06/07/2015 | **Chelsea Radio Swap 'n Shop**

Location: Chelsea, MI

Type: ARRL Hamfest

Sponsor: Chelsea Amateur Radio Club

Website: <http://www.wd8iel.com>

06/21/2015 | **Monroe Hamfest**

Location: Monroe, MI

Type: ARRL Hamfest

Sponsor: Monroe County Radio Communications Association

Website: <http://www.mcrca.org>

07/18/2015 | **GM ARC Trunk Swap**

Location: Shelby Township, MI

Type: ARRL Hamfest

Sponsor: GM Amateur Radio Club

Website: <http://www.gmarc.org>

08/01/2015 | **Great Lakes Divison Convention
(Columbus Hamfest)**

Location: Columbus, OH

Type: ARRL Convention

Sponsor: Voice of Aladdin ARC

Website: <http://columbushamfest.com/> (but still has 2014 info)

08/16/2015 | **Seaway Trunk Swap** — FREE

Location: Port Huron, MI - 8 AM to Noon

Type: ARRL Hamfest (Pending) Flyer on [Page 13](#)

Sponsor: Eastern Michigan Amateur Radio Club

09/13/2015 | **Findlay Hamfest**

Location: Findlay, OH

Type: ARRL Hamfest

Sponsor: Findlay Radio Club

Website: <http://www.findlayradioclub.org>

Contest Calendar — from <http://hornucopia.com/contestcal/contestcal.html>

May 2015

± NCCC RTTY Sprint	0145Z-0215Z, May 1	± NCCC RTTY Sprint	0145Z-0215Z, May 15
± NCCC Sprint Ladder	0230Z-0300Z, May 1	± NCCC Sprint	0230Z-0300Z, May 15
± AGCW QRP/QRP Party	1300Z-1900Z, May 1	± His Maj. King of Spain Contest, CW	1200Z, May 16 to 1200Z, May 17
± 10-10 Int. Spring Contest, CW	0001Z, May 2 to 2359Z, May 3	± Feld Hell Sprint	1600Z-1759Z, May 16 and 2000Z-2159Z, May 16
± SBMS 2.3 GHz and Up Contest and Club Challenge	0600 local, May 2 to 2359 local, May 3	± WAB 7 MHz Phone	1000Z-1400Z, May 17
± Microwave Spring Sprint	0800-1300 local, May 2	± Run for the Bacon QRP Contest	0100Z-0300Z, May 18
± ARI International DX Contest	1200Z, May 2 to 1159Z, May 3	± CWops Mini-CWT Test	1300Z-1400Z, May 20 and 1900Z-2000Z, May 20 and 0300Z-0400Z, May 21
± 7th Call Area QSO Party	1300Z, May 2 to 0700Z, May 3	± NAQCC CW Sprint	0030Z-0230Z, May 21
± Indiana QSO Party	1600Z, May 2 to 0400Z, May 3	± RSGB 80m Club Championship, CW	1900Z-2030Z, May 21
± Delaware QSO Party	1700Z, May 2 to 2359Z, May 3	± NCCC RTTY Sprint	0145Z-0215Z, May 22
± New England QSO Party	2000Z, May 2 to 0500Z, May 3 and	± NCCC Sprint Ladder	0230Z-0300Z, May 22
± RSGB 80m Club Championship, SSB	1900Z-2030Z, May 4	± EU PSK DX Contest	1200Z, May 23 to 1200Z, May 24
± MIE 33 Contest	2300Z, May 4 to 0300Z, May 5	± Baltic Contest	2100Z, May 23 to 0200Z, May 24
± ARS Spartan Sprint	0100Z-0300Z, May 5	± SKCC Sprint	0000Z-0200Z, May 27
± CWops Mini-CWT Test	1300Z-1400Z, May 6 and 1900Z-2000Z, May 6 and 0300Z-0400Z, May 7	± CWops Mini-CWT Test	1300Z-1400Z, May 27 and 1900Z-2000Z, May 27 and 0300Z-0400Z, May 28
± NRAU 10m Activity Contest	1700Z-1800Z, May 7 (CW) and 1800Z-1900Z, May 7 (SSB) and 1900Z-2000Z, May 7 (FM) and 2000Z-2100Z, May 7 (Dig)	± UKEICC 80m Contest	2000Z-2100Z, May 27
± NCCC RTTY Sprint	0145Z-0215Z, May 8	± NCCC RTTY Sprint	0145Z-0215Z, May 29
± NCCC Sprint Ladder	0230Z-0300Z, May 8	± NCCC Sprint Ladder	0230Z-0300Z, May 29
± CQ-M International DX Contest	1200Z, May 9 to 1159Z, May 10	± CQ WW WPX Contest, CW	0000Z, May 30 to 2359Z, May 31
± VOLTA WW RTTY Contest	1200Z, May 9 to 1200Z, May 10	± SARL Digital Contest	1300Z-1600Z, May 31
± SKCC Weekend Sprintathon	1200Z, May 9 to 2400Z, May 10	± QRP ARCI Hootowl Sprint	2000 local - 2400 local, May 31
± F9AA Cup, PSK	1200Z, May 9 to 1200Z, May 10		
± FISTS Spring Sprint	1700Z-2100Z, May 9		
± 50 MHz Spring Sprint	2300Z, May 9 to 0300Z, May 10		
± CWops Mini-CWT Test	1300Z-1400Z, May 13 and 1900Z-2000Z, May 13 and 0300Z-0400Z, May 14		
± RSGB 80m Club Championship, Data	1900Z-2030Z, May 13		

The [DL2NBY Contest Calendar](#) is another calendar source. It includes the ability to add events to your own Google calendar as well as import to Outlook, Thunderbird, and more.

Seaway Trunk Swap

August 16, 2015
8:00 A.M. to Noon

Presented by:
The Eastern Michigan Amateur
Radio Club

Great Lakes Maritime Center in
Port Huron
5 Water Street,
Downtown at the foot of Water
Street where the Black River joins
the Saint Clair River

Free Admission & Free
Parking
Trunk Sales Only
Refreshments available at the
Waterfront Deli

Talk In 147.300, 100 Hz P.L.
Admission – Free
Trunk Space – Free
ARRL DXCC Card Checker
available (no 160M)

Information email Bob
K8WMW at k8wmw@sbcglobal.net
or Stan AC8W at ac8w@arrl.net
*This is an ARRL approved Hamfest -
PENDING*

Future Programs & Activities

Gregg Crump, N8GEO—Activities Manager

May 6, 2015	Video about Fox Hunting and maybe some Field Day Planning
May 15-17, 2015	Dayton Hamvention
June 3, 2015	Regular Meeting—followed by Fox Hunt!
June 28, 2015	ARRL Field Day
September 2, 2015	Regular Meeting
October 7, 2015	Regular Meeting
November 4, 2015	Regular Meeting
December 2, 2015	Regular Meeting
December 6, 2015	L'Anse Creuse Annual Swap
December 9, 2015	Christmas Dinner Party

Interesting Web Sites & Miscellany

This space is set aside for those items that do not fall into any particular category. If you have an interesting Web Site or similar information like a Net or SWL frequency, this is the place to spread the word.

[WRTC 2014 Documentary](#) video by 9V1YC

W8VO sent your editor the link
<http://www.americanradiohistory.com/> -
 Documenting the History of Radio, TV, and FM
 broadcasting. A plethora of old magazines to view.

WU8C says "Want to print a nice copy of your license"? Check out:

<http://www.ae7q.com/misc/Generate.php>

Citizen Scientists awaken a NASA spacecraft and try to return it to Earth orbit.

<http://spacecollege.org/isee3/>

"The Hamband", a music group, is Andrew (G3WZZ / OZ1XJ / OZ5E), his wife Lisa, and a group of Nashville session musicians.

<http://www.hamband.com>

Diagnose and Repair a Yaesu FT-7800 Ham Radio
<http://hackaday.com/2013/11/11/diagnose-and-repair-a-yaesu-ft-7800-ham-radio/> (submitted by
 Matt/KD8LLT 11/13)

Where are all the Hams? Explore hams.mapmash.com to see!

The September 2013 issue of *The GRAY LINE REPORT*, the Twin Cities DX Association newsletter, has a couple of great stories you'll enjoy.

Interesting radio related hobby:

<http://www.michiganbroadcasttowers.com/> by Tom/K8TB

<http://www.michiganbroadcasttowers.com/amateur/RRWeb/K8TBremotebase.html> (remote base stuff similar to that used by Tom WU8C) [N8FYL/John 10/13]

Ham and Marine Maritime Mobile HF Net Frequencies
 [provided by W8ROI/Ralph 05/13]

http://www.mayaparaíso.com/maritime_mobile_frequencies.php

An archive of all of Radio Shack's catalogs, dating back to 1939! Even though they had been around for many years prior to 1939, this was their first catalog. [Provided by W8ROI/Ralph 04/13]

http://www.radioshackcatalogs.com/catalog_directory.html

A very interesting item of new technology to use Bluetooth radio to remotely turn on and off AA battery power supplies:
<http://www.indiegogo.com/tethercell>

Here's a link provided by Clem / W8VO to photographs of a Pennsylvania clubs January 19th 2013 ARRL VHF contest expedition (02/13):

http://public.fotki.com/wa3usg/hobbies/amateur_radio/the-january-2012-ar/

A fascinating site about the W8JI 160 M contest station and a lot more. Worth your time to check it out. Editor 01/13.

<http://www.w8ji.com> is the main site. Be sure to look at http://www.w8ji.com/contest_station_w8ji.htm too!

A really great weather site, with astronomical data.

<http://www.wunderground.com>

Amateur Radio News Line <http://www.arnewsline.org/>

[Amateur Radio Detroit AM/FM History](#)

Information on Government and miscellaneous data

<http://www.usa.gov/>

HDTV info on HDTV stations and locations

<http://www.Antennaweb.org>

Windows XP Secrets <http://www.pchell.com>

human 500 database (How to get to a human operator for various companies) <http://gethuman.com/us/>

iDIN plugs from Universal Radio Inc. <http://universal-radio.com/catalog/parts/dinconn.html>

SSTV in Windsor and Detroit <http://www.kent.net/ve3rdn>

S-Meter site for Amateurs <http://www.smeter.net/>

Ham Movie <http://www.youtube.com/watch?v=vBGldfOVjQ4>

73s.org—Social Networking for Hams <http://www.73s.org>

Grid Square locator

<http://f6fvy.free.fr/qthLocator/fullScreen.php>

Useful Telephone Numbers

AT&T DSL Maintenance - (866) 583-2494

DTE Customer Satisfaction Technician - (586) 412-3013

L'Anse Creuse Amateur Radio Club Nets

Day	Time		Band	Mode	Frequency	Net Control	Calendar
	UTC	EDT					
Monday	2330	1930	15 M	CW	21.165 MHz	Vince, WA8BIJ	Every Monday
Monday	0030	2030	15 M	SSB	21.395 MHz	Clem, W8VO	Every Monday
Monday	0100	2100	6 M	SSB	50.160 MHz	Gregg, N8GEO	Every Monday
Tuesday	0000	2000	2 M	Packet	144.93 MHz	Vince, WA8BIJ	Every Tuesday (Connect to detqso)
Thursday	2330	1930	10 M	SSB	28.435 MHz	Wayne WG8U	Every Thursday
Thursday	0030	2030	2 M	FM	147.08+ MHz	Clem, W8VO	1st Thursday
						Wayne, WG8U	2nd Thursday
						Gregg, N8GEO	3rd Thursday
						Rose, K8VFR	4th Thursday
						Vince, WA8BIJ	5th Thursday

Membership Request

Date: ____/____/____

L'Anse Creuse Amateur Radio Club

Cathy Chauvin, KC8WNK

Request For:

29112 Elmwood St.

St. Clair Shores, MI 48082-1616

Treasurers Box

Date Paid: _____

Amount: _____

Initials: _____

____ \$20.00 LCARC Individual Membership
Are you a New Member? (Y / N)

Only membership applications to go this address, all other mail should
go to the club's main PO Box. Make sure you use the full 9 digit zip
code when mailing in your application.

____ \$30.00 LCARC Family Membership

____ \$10.00 Print and Mail me *The Tuned Circuit* via US Mail

____ \$2.00 LCARC Student Membership (Under 18 years of age)

____ \$3.00 Club Badge created with my Name and Call sign

____ Please update my membership information because it has changed.

Note: LCARC dues are from Nov 1st to Oct 31st

Class License (Circle One)

Novice Technician Tech+

General Advanced Extra

I am ARRL Member: (Y / N / Life)

Call sign: _____ Old Call Sign: _____ Street: _____

Name: _____ City: _____ State: _____

Spouse: _____ Zip: _____ - _____

Phone: (_____) _____ - _____ Email Address: _____

(Please indicate your name above even if it hasn't changed, so we know who's giving us money and can mark that you've paid in our records.)

The Tuned Circuit

Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

First
Class
Postage

L'Anse Creuse Amateur Radio Club

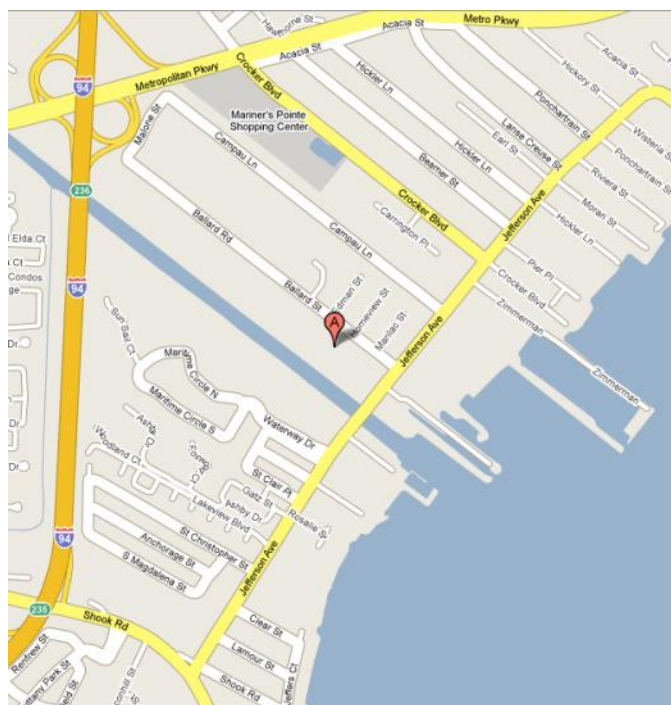
P.O. Box 180072

Utica, MI 48318

LCARC Web Site

<http://www.n8lc.org>

E-mail: info@n8lc.org



The L'Anse Creuse Amateur Radio Club meets at 7:30 pm the first Wednesday of each month, except during July and August. Meetings are held at Tucker Senior Center located at [26980 Ballard St, Harrison Township, MI 48045](#) unless indicated otherwise in the most current issue of the Tuned Circuit. Call-in on the Echo Repeater (N8LC) on 147.08 MHz (+ 600 KHz, 100 Hz PL tone) for any meeting information, or to ask a member for the location of the meeting.