

THE TUNED CIRCUIT

THE PREZ SEZ

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Next Meeting - 7:30 PM May 1st, 2013 at the Tucker Senior Center (see [last page](#) for map and address).

Meeting Program - The program for our May meeting will be Field Day planning.

The monthly board meeting will take place on Wednesday, May 8th, 2013.

I and a few others from the club just got home from a very cold, windy and exciting weekend. Did I mention that it was a very, very, very cold and windy weekend? There were 7 club members and 5 nonmembers (my wife, John N8FYL's brother, and Marty's 2 daughters and their friend) camping up at Port Crescent State park (at the tip of the thumb) for the Michigan QSO party. I sort of had an idea of what we were getting into while driving up M53 to the tip of the thumb on Friday afternoon. From the

start, the wind was blowing pretty hard out of the SW and it did not seem to slow down the further north we went. I really knew we were in for a different weekend when I saw a snow squall blow across a farmer's field and engulf my truck and trailer. That semi in front of me was gone. It only lasted for a few seconds but it was enough to make me think what it was going to be like while camping near the shore of Lake Huron. By the time Robin and I got to the campground most everyone was there and setting up. We managed to hang two antennas in the howling wind, but without Dale's antenna launching cannon we would probably not have been able to get the antennas up where we wanted them. (Dale had to lead the trees by about 2 feet due to the wind). You can talk to Dale about his toy, it's cool you will want one. After setting up, and eating a great fish and chips dinner in town it was time to tie down the trailers and ride the night out. Come Saturday morning the wind was still howling and a little bit of snow was flying. Noon came and the 2013 Michigan QSO Party began. For the next 12 hours everyone had a great time contesting and making contacts around the world. Over all I think everyone had a great time between three stations and the bands being pretty friendly. Many contacts were extremely happy to log "Huron County". Over all I would say that this year was a huge success. I'm hoping that some of you had a chance to get on the air and have a little fun. We did talk to a few of you and that is always a welcome treat. Plans are already under way for next year. So think about attending next year it's always a great time, even if it's a little cold.



Gregg Crump N8GEO

(Continued on page 2)

(Continued from page 1)

This month's meeting will be pretty packed. We have to discuss Field Day, Dayton, and the June Fox Hunt.

A motion to amend the club constitution will be discussed and hopefully voted on. Please plan on attending and having your voice heard.

I want to thank Jim K8LFE for the great program that he put on last month. I did not build an antenna but there were some folks that did. I hope to hear you on the air sometime real soon with your new antenna.

After May we will only have one more meeting and then off for two months.

Just a reminder June's meeting will be the Fox Hunt. I'm giving you plenty of advance notice to dust off that directional antenna, Doppler's, maps, compass and whatever you use for the Fox Hunt. Remember this year we will be using the non-manned fox that Doug so proudly showed off last month. If you have not participated in the hunt in a while, please give it a try. Maybe this year, the club should give Doug a 20 minute handicap as soon as he turns on his Doppler. LOL

See you all at the May meeting .
73,
Gregg

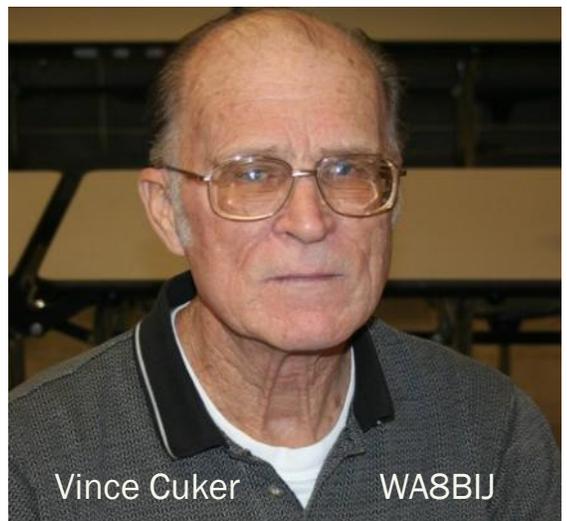
MAY MEETING PROGRAM

The program for our May meeting will be Field Day Planning.

With the MIQP now history, Field Day is the next big event for the club, except our Fox Hunt at the June 5th meeting. Wrapping up plans for FD13 will take place at the May 1st meeting. Most of the planning has taken place over the last couple of meetings, but I'm sure some straggling ideas will come up.

Also, let's give the 2013 MIQP some critique at this meeting.

Vince/WA8BIJ
Program Chairman



Report of the Secretary

L'anse Creuse ARC April meeting minutes April 3, 2013

The missing Gavel was hammered to start the meeting at 7:35 PM. Intros were made with a new member "Vance" WA8BIJ. K8LFE announced that he was smoke free for 97 days. Meeting minutes were approved.

Treasurers report Kathy, WC8WNK Balance of \$6,648.35 with \$843.50 saved up for the yut forum, \$250 for the Repeater fund. Net Point report from KA8BIJ, Vance received about 7 QSL requests all from the E-QSL system, but 1 was a dupe, so no soap for them!



Mark Castiglione, N8REZ

Where's Doug ? N8PYN Michigan QSO party up at Port Crescent State park. We will have a table at the Milford swap, so look for Rose, K8VFR. We have 1 new member added to the Reflector list. A Repeater Tech session was scheduled but fell through. (It was rescheduled and occurred on April 17 and the noise issue was repaired, as well as some future options were installed).

Club Liaison K8LFE Jim reiterated CW refresher courses will be held by John, KE8CU, although he is looking for a venue. Jim will advise us of the date. A special event station will be active at and during the Dayton Hamvention. The Michigan Summer Family Outing is looking for Forum presenters for the July 11-14 event. Contact JJN@Nuge.com.

John N8NXW is waiting for permission to use the Lab at MCCC for tech sessions.

Board meeting will be at Rosie's on Harper April 10.

N8GEO: The HF rig raffle update: Paperwork almost complete. The Club needs a Will provision in the by-laws. Discussion on whether we need to specify who gets LCARC assets or if a general statement that it will be donated to a non-profit org will suffice. A motion to change the By-Laws was made and Ted NW8W, will send the wording out to the membership to satisfy notification rules. **Doug, N8PYN** showed off the new "fox in a box" transmitter. Doug asked for opinions on the transmitter on/off timing..1 min on/ 4 Min off was the general consensus. Tri-Fold brochure is proceeding to design. Who is the Historian question raised again, Bill Carter will be contacted.

NEW BIZ: KB8LFE Jim had information on the Field Day tent rental. The vendor shorted us on the tent size in 2012, but assured us that we will have the proper size this year. \$289 was the price. Several folks suggested seeking other choices.

VEC examiner is sought to run the VE Exam session at LCARC swap.

This time Vance WA8BIJ, had enough of this (motion to adjourn) and Wayne WG8U, agreed!

(This is how I remembered it and I promise next time to take notes)

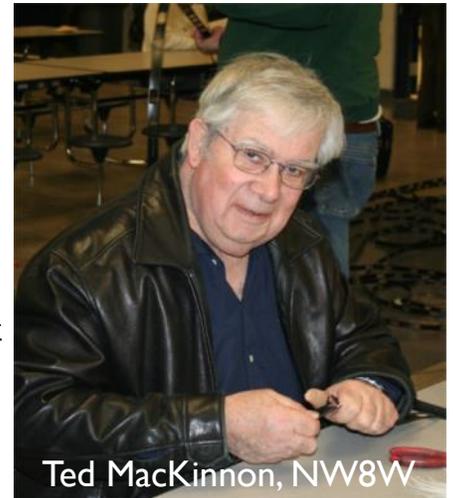
Respectfully submitted
Mark N8REZ

Membership Report

No new data is available to indicate recent changes in the count; your chairman did not attend the April meeting. However, along with the distribution of this Tuned Circuit, a PDF showing a listing/roster of the current membership will be included.

To renew, change, or otherwise update the info in our database, please fill out the membership form that is part of your Tuned Circuit and give it to Cathy Chauvin KC8WNL. She will record any changes that affect her and then forward the form to me so I can maintain the membership database.

Ted NW8W, 4/22/13



Ted MacKinnon, NW8W

Peach of a Ride

Submitted by Don / N8KNS

Hi to one and all:

The 2013 [Slow Spokes Peach of a Ride](#) will be Sunday, August, 25, 2013.

I am still looking for operators to ride in sag vehicles and rest stop operators for the Slow Spokes Peach of a Ride. Some of you have helped in the past and I would like to have you back again this year, along with anyone else that would like to help. 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 23, 32, 60, 100 mile paved routes. and a 26 mile dirt route.

A mobile radio with a mag mount antenna works best for sags. 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. We may use a simplex frequency as some of the stops are quite a distance. If you have a preference for sag or rest stop I will try to accommodate you if the position is not taken.

Meet at 7 AM at the Memphis Jr. High School 34165 Bordman Rd. Memphis MI, 48041 (west of Memphis). Riders are to be finished by 4 PM. Memphis is north of Richmond on M-19.

We will use 147.300 with 100 HZ.PL tone. This usually seems to work the best for this area. Also have 146.58 simplex in your radio just in case. Talk in will be 147.200 with 100 HZ. PL.

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.

Thank You,

Don Windhorst/N8KNS

Email. windhorstpc@yahoo.com

Telephone: 586-978-0184





ARRL Michigan Section presents the
15th annual

Michigan Summer Family Outing

July 11-14, 2013

**Come join your fellow Hams and their families
for one, two, three, or all four days!**

WOODLAND CONFERENCE CENTER AND CAMPGROUND
318 S. SAGE LAKE ROAD, HALE, MICHIGAN 48739
(only 20 miles from Tanger Outlet Mall in West Branch)

The *Michigan Summer Family Outing* is a 4 day fun-filled event hosted by your ARRL Michigan Section Staff and paid for totally from donations.

It includes fun events for the whole family!

- Camping
- Wagon Rides
- Hiking
- RVing
- Campfires
- Fox Hunts
- Games
- Climbing Wall
- Sing-a-Longs

Nearby motels and bed-and-breakfasts are available for non-campers.

Educational sessions will be held. Details will be added to the website as they become available. If you would like to present at the event, or have an idea for a presentation you'd like to see, please email jjn@nuge.com

An experienced event coordinator is planning activities for the non-Hams in attendance, so the wives/kids/significant others will have activities available to keep them busy.

Bring along your HF stations and antennas— the park DOES allow us to string up antennas!

This year's theme is **COWBOYS**. Dress in your best Western gear. Decorate your campsite and/or car with Old West-related items. Prizes will be given for best dressed couple or individual, best decorated campsite, and best decorated vehicle.

For more information and photos: www.sectionouting.info

Below are the details for the [GM Amateur Radio Club](#) raffle. See a member of the GMARC to obtain your tickets.



GM Amateur Radio Club Fall Radio Raffle

Additional Prizes Listed on back of ticket



License Number: R135403



FT-7900R – VHF / UHF Transceiver

Drawing to be held at Fall GMARC Trunk Swap held at Trinity Lutheran Church Van Dyke & Hall Rd in Utica

Saturday – September 21, 2011 at 11:00 AM

\$5.00 per Ticket - If Four Tickets purchased
Membership in GMARC (\$20 Value) included

You do not have to be present to win.



GM Amateur Radio Club Fall Radio Raffle

Additional Prizes to be given away

1. \$50 Gift Certificate from _____ in Rochester Hills
2. \$40 Gift Certificate from Buffalo Wild Wings in Sterling Heights
3. \$34 Gift Certificate for Oil Change from D&H Quick Lube Roch Hills
4. (2) Jax Gold Full Car Washes (Value \$25) from Jax Rochester Hills
5. (2) Jax Gold Full Car Washes (Value \$25) from Jax Rochester Hills
6. (5) Jax Exterior Car Washes (Value \$25) from Jax Rochester Hills
7. (5) Jax Exterior Car Washes (Value \$25) from Jax Rochester Hills
8. \$20 Gift Certificate from Olive Garden in Rochester Hills
9. \$10 Gift Certificate from Chili's in Sterling Heights
10. Free Regular Size Pizza from UNO Chicago Grill in Sterling Heights

You do not have to be present to win.

WHAT'S A QSL CARD WORTH, ANYWAY?

Submitted by Vince / WA8BIJ

Gee, \$9.95?

While "Googling" my call, I came across the article below. Had I known the value of one of my old QSL cards, I would have saved and sold a stack of them and purchased some ham equipment.

Vince/WA8BIJ

QSL 1981 Mt. Clemens Mich. Ford Tin Lizzy Club WA8BIJ Radio Card

[See original listing](#)

Item condition:

Used

Ended:

Feb 16, 2013 11:44:29 PST

Price:

US \$9.95

No additional import charges at delivery!

This item will be shipped through the Global Shipping Program and includes international tracking. [Learn more](#)

Shipping:

FREE Standard Shipping | [See details](#)

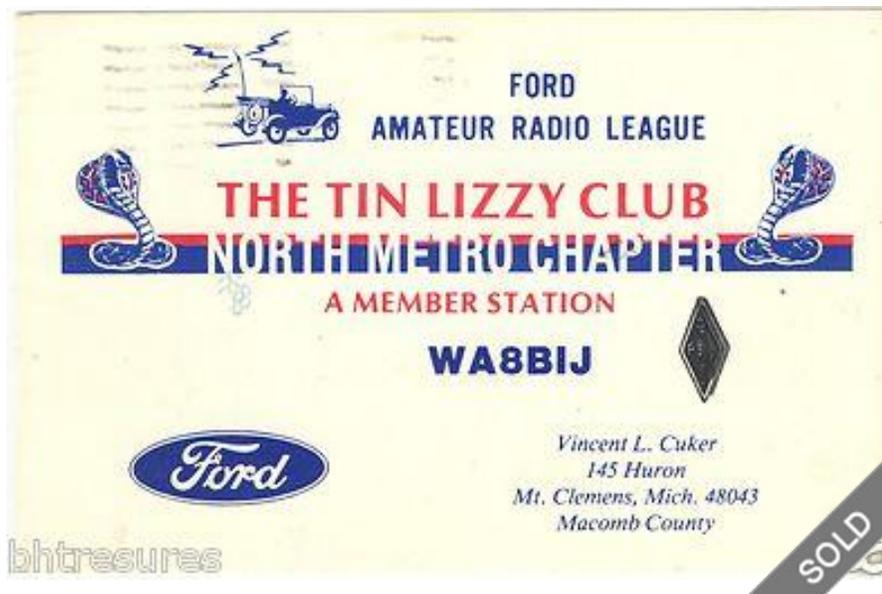
Item location:

Fredonia, New York, United States

Seller:

[bhtresures \(16245\)](#) 

[Seller's other items](#)



Editor: [Link to ebay item.](#)

A Quite Unique Alternate (to QSL card) Contact Verification

On June 2, 2012 I (WA8BIJ) worked a Special Event Station (KG2GL) on 10M CW and recently found the [KG2GL web site](#). If you look at the caption under the 6th picture in the left row, there is proof that I made the contact!

The KG2GL web site address: <http://mysite.verizon.net/vzentsu5/kg2gl/id1.html>

IT MAY BE THAT BEAUTY IS ONLY SKIN DEEP...BUT BRAINS GO TO THE BONE!

Submitted by Ted / NW8W

It all started with a skin flick...In 1933, a beautiful, young Austrian woman took off her clothes for a movie director. She ran through the woods...naked. She swam in a lake...naked.

The most popular movie in 1933 was King Kong. But nearly everyone in Hollywood was talking about that scandalous movie with the gorgeous, young Austrian woman.

Louis B. Mayer, of the giant studio MGM, said she was the most beautiful woman in the world. The film was banned practically everywhere... which of course made it even more popular and valuable. Mussolini reportedly refused to sell his copy at any price.

The star of the film, called Ecstasy, was Hedwig Kiesler. She said the secret of her beauty was "to stand there and look stupid." In reality, Kiesler was anything but stupid. She was a genius. She'd grown up as the only child of a prominent Jewish banker. She was a math prodigy. She excelled at science.

As she grew older, she became ruthless, using all the power her body and mind gave her. Between the sexual roles she played, her tremendous beauty, and the power of her deep intellect, Kiesler would confound all the men in her life... including her six husbands, two of the most ruthless dictators of the 20th century, and one of the greatest movie producers in history.

Her beauty made her rich for a time. She is said to have made - and spent - \$30 million in her life. But her greatest accomplishment resulted from her intellect... and her invention continues to shape the world we live in today.

You see, this young Austrian starlet would take one of the most valuable technologies ever developed right from under Hitler's nose. After fleeing to America, she not only became a major Hollywood star... her name sits on one of the most important patents ever granted by the U.S. Patent Office.

Today, when you use your cell phone or, over the next few years, as you experience super-fast wireless Internet access (via something called "long-term evolution" or "LTE" technology), you'll be using an extension of the technology a 20-year-old actress first conceived while sitting at dinner with Hitler.

At the time she made Ecstasy, Kiesler was married to one of the richest men in Austria. Friedrich Mandl was Austria's leading arms maker. His firm would become a key supplier to the Nazis. Mandl used his beautiful young wife as a showpiece at all the important business dinners with representatives of the Austrian, Italian, and German fascist forces. One of Mandl's favorite topics at these gatherings - which included meals with Hitler and Mussolini - was the technology surrounding radio-controlled missiles and torpedoes. Wireless weapons offered far greater ranges than the current wire-controlled alternatives that prevailed at the time. Kiesler sat through these dinners "looking stupid," while absorbing everything she heard...

As a Jew, Kiesler hated the Nazis. She also abhorred her husband's business ambitions. Mandl responded to his willful wife by imprisoning her in his castle, Schloss Schwarzenau. In 1937, she managed to escape. She drugged her maid, slipped out of the castle wearing the maid's clothes, and sold her jewelry to finance a trip to London. (She got out just in time.)

In 1938, Germany annexed Austria. The Nazis seized Mandl's factory. He was half Jewish. Mandl fled to Brazil. Later, he became an advisor to Argentina's iconic populist president, Juan Peron.)

In London, Kiesler arranged a meeting with Louis B. Mayer. She signed a long-term contract with him, becoming one of MGM's biggest stars. She appeared in more than 20 films. She was a co-star to Clark Gable, Judy Garland, and even Bob Hope. Each of her first seven MGM movies was a blockbuster.

But Kiesler cared far more about fighting the Nazis than about making movies. At the height of her fame, in 1942, she developed a new kind of communications system, optimized for sending coded messages that couldn't be "jammed." She was building a system that would allow torpedoes and guided bombs to always reach their targets. She was building a system to kill Nazis.

By the 1940s, both the Nazis and the Allied forces were using the kind of single-frequency radio-controlled technology Kiesler's ex-husband had been peddling. The drawback of this technology was that the enemy could often find the appropriate frequency and "jam" or intercept the signal, thereby interfering with the missile's intended path.

Kiesler's key innovation was to "change the channel." It was a way of encoding a message across a broad area of the wireless spectrum. If one part of the spectrum was jammed, the message would still get through on one of the other frequencies being used. The problem was, she could not figure out how to synchronize the frequency changes on both the receiver and the transmitter. To solve the problem, she turned to perhaps the world's first techno-musician, George Antheil.

Antheil was an acquaintance of Kiesler who achieved some notoriety for creating intricate musical compositions. He synchronized his melodies across twelve player pianos, producing stereophonic sounds no one had ever heard before. Kiesler incorporated Antheil's technology for synchronizing his player pianos. Then, she was able to synchronize the frequency changes between a weapon's receiver and its transmitter.

On August 11, 1942, U.S. Patent No. 2,292,387 was granted to Antheil and "Hedy Kiesler Markey," which was Kiesler's married name at the time. Most of you won't recognize the name Kiesler. And no one would remember the name Hedy Markey. But it's a fair bet than anyone reading this newsletter of a certain age will remember one of the great beauties of Hollywood's golden age ~ Hedy Lamarr. That's the name Louis B. Mayer gave to his prize actress. That's the name his movie company made famous. Meanwhile, almost no one knows Hedwig Kiesler - aka Hedy Lamarr - was one of the great pioneers of wireless communications. Her technology was developed by the U.S. Navy, which has used it ever since.

You're probably using Lamarr's technology, too. Her patent sits at the foundation of "spread spectrum technology," which you use every day when you log on to a wi-fi network or make calls with your Bluetooth-enabled phone. It lies at the heart of the massive investments being made right now in so-called fourth-generation "LTE" wireless technology. This next generation of cell phones and cell towers will provide tremendous increases of wireless network speed and quality, by spreading wireless signals across the entire available spectrum. This kind of encoding is only possible using the kind of frequency switching that Hedwig Kiesler invented.

HEDY LAMARR.....A BEAUTY WITH BRAINS!!!

L'Anse Creuse ARC Board Members – 2013

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LC Echo Repeater



LC Echo 440 Repeater

Board Meeting Time and Location

Board Meetings are regularly held at Rose's Family Dining, 31301 Harper Ave, north of 13 Mile Road, at 7 pm on the Wednesday after the regular membership meeting (except December). 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). All are welcome to attend. 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	Larry Kielasa	KC8JCB
Call Sign ID Tags	Gregg Crump	N8GEO	Membership Chairman	Ted MacKinnon	NW8W
Christmas Party	Keith Harris	W8KD	Net Points Manager	Tom Mathison	WU8C
Club Apparel & Patches	Gregg Crump	N8GEO	Net Points Upgrade Awards	Vince Cuker	WA8BIJ
Club Call Trustee - K8AYZ	Ted Bak	K8EO	Newsletter Distribution	Vince Cuker	WA8BIJ
Club Call Trustee - N8LC	Marty Folz	K8HVI	Outgoing QSL Manager	Vince Cuker	WA8BIJ
Code Proficiency Awards	Vince Cuker	WA8BIJ	QSL Cards	Vince Cuker	WA8BIJ
Dayton Trip	Gregg Crump	N8GEO	Swap Chairman / Swap Tables	TBD	
Door Prizes—Buyer	Jim Stafford	K8LFE	Tuned Circuit Editor	John Huber	N8FYL
Door Prizes—Tickets	Wayne Hearn	WG8U	Volunteer Exams	TBD	
Echo Repeater Trustee	Marty Folz	K8HVI	Webpage (n8lc.org)	Doug Chauvin	N8PYN
Field Day	John Huber	N8FYL	Webpage Assistant	Marty Folz	K8HVI
Health & Welfare	Dave Herrington	N8NLK	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 can 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.



It may not be very summery yet, but in about 8 weeks it will be. That is the time for [ARRL Field Day 2013](#). The weather in Michigan is warming up and we have had some hints of how nice it can be at the end of June. At the Field Day planning discussion at the May 1st membership meeting be ready to announce **YOUR** plans to participate in the 2013 L'Anse Creuse ARRL Field Day operation on June 22nd and 23rd. **Note** that ARRL Field Day is always the fourth full weekend in June, and 2013 is one of those years when Field day is **NOT** the last weekend in June. Make sure your calendars are marked correctly!

Future Programs & Activities

Vince Cuker, WA8BIJ—Activities Manager

May 1, 2013	Field Day Planning
May 17-19, 2013	Dayton Hamvention (activity)
June 5, 2013	Fox Hunt _____
June 22 & 23, 2013	ARRL Field Day!
July 11–14, 2013	ARRL Michigan Section Summer Family Outing
September 4, 2013	Regular club meeting day
October 2, 2013	Regular club meeting day
November 6, 2013	Regular club meeting day
December 4, 2013	Regular club meeting day
December 11, 2013	Projected date for club Christmas Party



VE Testing Locations and Practice Resources

Online Practice Exams and Morse

Code information obtained from the Hazel Park ARC's "The Zero Beat" May, 2006 edition.

Online Practice Exams

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

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

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

<http://www.wvara.org>

Morse Code

<http://www.g4fon.net>

VE Testing Locations

Ann Arbor 313-662-6663
(Second Saturday Monthly)

Arrow 313-663-4625

Hazel Park—Jerry Begel, W9NPI,
w9npi@arrl.net 248-543-2284
First Tuesdays of Even Months

Motor City 313-676-6284

Oak Park 248-642-3608

USECA n8oz@k8uo.com
(3rd Monday Monthly except during
the months of July and August)

LCARC (TBD)

Are you interested in volunteering
to coordinate and host testing for
LCARC? Contact our President,
[Gregg N8GEO](#) to express your inter-



Upcoming Swaps

05/17-19/2013 | [Dayton Hamvention](#)

Location: Dayton, OH
Sponsor: Dayton Amateur Radio Association

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

06/16/2013 | [Monroe Hamfest](#)

Location: Monroe, MI
Type: ARRL Hamfest
Sponsor: Monroe County Radio Communications Association

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

- 06/02/2013 | [Chelsea Radio Swap 'n Shop](#)

Location: Chelsea, MI
Type: ARRL Hamfest
Sponsor: Chelsea Amateur Radio Club
Website: <http://wd8iel.net>

- 06/16/2013 | [Monroe Hamfest](#)

Location: Monroe, MI
Type: ARRL Hamfest
Sponsor: Monroe County Radio Communications Association
Website: <http://www.mcrc.org>

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

May 2013

± AGCW QRP/QRP Party	1300Z-1900Z, May 1
± NCCC Sprint Ladder	0230Z-0300Z, May 3
± Araucaria VHF Contest	0000Z, May 4 to 1600Z, May 5
± 10-10 Int. Spring Contest, CW	0001Z, May 4 to 2359Z, May 5
± Microwave Spring Sprint	0600-1300 local, May 4
± ARI International DX Contest	1200Z, May 4 to 1159Z, May 5
± 7th Call Area QSO Party	1300Z, May 4 to 0700Z, May 5
± Indiana QSO Party	1600Z, May 4 to 0400Z, May 5
± New England QSO Party	2000Z, May 4 to 2400Z, May 5
± RSGB 80m Club Championship, SSB	1900Z-2030Z, May 6
± ARS Spartan Sprint	0100Z-0300Z, May 7
± CWops Mini-CWT Test	1300Z-1400Z, May 8 and 1900Z-2000Z, May 8 and 0300Z-0400Z, May 9
± NAQCC-EU Monthly Sprint	1800Z-2000Z, May 8
± NAQCC Straight Key/Bug Sprint	0030Z-0230Z, May 9
± NCCC Sprint Ladder	0230Z-0300Z, May 10
± EUCW Fraternizing CW QSO Party	1000Z-1200Z, May 11 and 1800Z-2000Z, May 12
± CQ-M International DX Contest	1200Z, May 11 to 1159Z, May 12
± SKCC Weekend Sprintathon	1200Z, May 11 to 2400Z, May 12
± VOLTA WW RTTY Contest	1200Z, May 11 to 1200Z, May 12
± FISTS Spring Sprint	1700Z-2100Z, May 11
± 50 MHz Spring Sprint	2300Z, May 11 to 0300Z, May 12
± RSGB 80m Club Championship, Data	1900Z-2030Z, May 15
± His Maj. King of Spain Contest, CW	1200Z, May 18 to 1200Z, May 19
± Feld Hell Sprint	1600Z-1800Z, May 18
± Baltic Contest	2100Z, May 18 to 0200Z, May 19
± Run for the Bacon QRP Contest	0100Z-0300Z, May 20
± SKCC Sprint	0000Z-0200Z, May 22
± CWops Mini-CWT Test	1300Z-1400Z, May 22 and 1900Z-2000Z, May 22 and 0300Z-0400Z, May 23
± RSGB 80m Club Championship, CW	1900Z-2030Z, May 23
± NCCC Sprint Ladder	0230Z-0300Z, May 24
± CQ WW WPX Contest, CW	0000Z, May 25 to 2359Z, May 26
± SARL Digital Contest	1300Z-1600Z, May 26
± MI QRP Memorial Day CW Sprint	2300Z, May 26 to 0300Z, May 27
± NCCC Sprint Ladder	0230Z-0300Z, May 31

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.

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

http://www.mayaparaiso.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 club's 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.arnewline.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/>

DIN plugs from Universal Radio Inc.

<http://universal-radio.com/catalog/parts/dinconn.html>

Maglite Information

http://www.maglite.com/knowledge.asp?gclid=COa_4rPT8Y_gCFOGPWAodq32nsA

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=vBGldf0ViQ4>

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

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	23.395 MHz	Al, K8DDP	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
						Clem, W8VO	1st Thursday
						Wayne, WG8U	2nd Thursday
Thursday	0030	2030	2 M	FM	147.08+ MHz	Gregg, N8GEO	3rd Thursday
						Rose, K8VFR	4th Thursday
						Vince, WA8BIJ	5th Thursday
Sunday	2000	1600	40 M	SSB	7.224 MHz +/-	Art, W8PBO	Every Sunday

Membership Request

Date: ____/____/____

Request For:

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

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.)

L'Anse Creuse Amateur Radio Club
Cathy Chauvin, KC8WNK
29112 Elmwood St.
St. Clair Shores, MI 48082-1616

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.

Treasurers Box

Date Paid: _____

Amount: _____

Initials: _____

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)

The Tuned Circuit

Monthly Bulletin of the L'Anse Creuse Amateur Radio Club

First
Class

L'Anse Creuse Amateur Radio Club

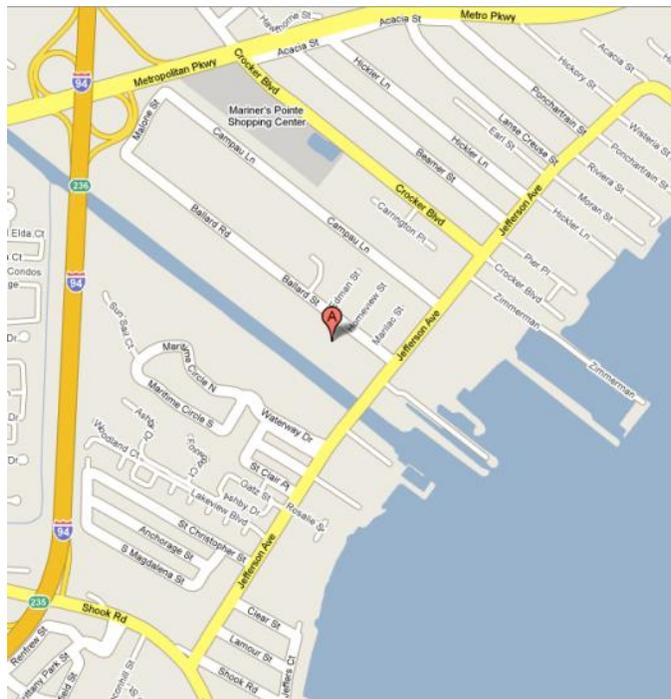
P.O. Box 180072

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.