

# SHORT SKIP - FROM THE PARADE STAND

By Tim McGillen/N9CA 2023 LCARC President

[www.W9LJ.org](http://www.W9LJ.org)

## November 2023 issue

\*Click on [blue or underlined wording](#) to open the internet topic links

**November Club Meeting**: Friday November 10th (always the 2<sup>nd</sup> Friday of the month) at 7:30PM.

**Program**: "Solar Cycle 25" presented by renowned Amateur Radio authority Carl Leutzelschwab K9LA [www.K9LA.us](http://www.K9LA.us) videos on YouTube

**Free raffle** drawing for LCARC members

**2024 Club Officer Nominations** are up for vote at this important meeting  
President, Vice President, Treasurer, and Secretary

**Meetings** are now on the 4<sup>th</sup> floor of the 7 story EMA/Lake County health department building at 2900 W. 93<sup>rd</sup> Ave Crown Point Indiana.

Ample parking - Handicap accessible - You do not need to be a LCARC member to attend.

Don't be left out! New Club members receive both 2023 and 2024 Club membership for just \$20... or 3 years of membership for \$50 including 2023.

**Past October Meeting**: Our Club wishes to thank DX Engineering's generosity and their support of ham radio for donating so many of the October meeting raffle

items. "For all things ham radio"



[www.DXengineering.com](http://www.DXengineering.com)

Thank you to Club President Tim McGillen/N9CA for the power point program on 80 meter antennas and the ARRL book raffle items.

**All NEW – LCARC - Information Net** Wednesday - at 8:00pm. 147.000 and 442.075 (pl 131.8) Informal, informative, and fun. A great way to stay connected with local hams in 30 minutes. *\*You do not need to be a Club member to check in.*

## **Tornado Siren Tests We Need Your Reports**

Laporte County: 11:00 AM Saturday Nov. 4<sup>th</sup> K9JSI/r Net 146.970 pl 131.8

Lake County: 12:00 PM Saturday Nov. 4<sup>th</sup> N9IAA/r Net 146.685 pl 173.8

Porter County: 11:00 AM Tuesday Nov. 7<sup>th</sup> N9IAA/r Net 146.685 pl 173.8

## **Orionid Meteor Shower & Meteor Scatter**

The Orionid Meteor shower peaked October 22<sup>nd</sup>, but is strong through to Thanksgiving! Use WSJT-X MSK144 digital mode. Visit link for how-to



Meteor scatter is an exciting propagation mode that allows amateur radio operators to make long-distance contacts using VHF and UHF frequencies. With the right equipment and software, it is possible to make contacts hundreds or even thousands of miles away.

<https://g7rdx.co.uk/vhf/meteor-scatter/>

\* also various YouTube videos

## UPCOMING INDIANA HAMFESTS

- HAMFEST/CONVENTION  
**11/18/2023 - 11/19/2023**  
**Fort Wayne Hamfest & Computer Expo, ARRL Central Division Convention**  
**Location:** Fort Wayne, IN  
**Type:** ARRL Convention  
**Sponsor:** Allen County Amateur Radio Technical Society  
**Website:** <http://www.fortwaynehamfest.com>  
**Learn More**

HAMFEST/CONVENTION  
**11/25/2023 - Turkey Fest & Computer Expo**  
**Location:** Brazil, IN  
**Type:** ARRL Hamfest  
**Sponsor:** Wabash Valley Amateur Radio Association, Inc  
**Website:** <http://w9uuu.org>

## Local Live VE Session

- EXAM SESSION  
**11/11/2023 | Valparaiso IN 46383-4820**  
**Sponsor:** Porter County ARC  
**Location:** Valparaiso Public Library  
**Time:** 9:15 AM (Walk-ins allowed)  
**Learn More**

**IMPORTANT FOR – 1<sup>st</sup> Time VE Exam Candidates:** You are **REQUIRED** to register in the FCC CORES system and receive a FCC Registration Number (FRN) before exam day. For FRN registration information, see item #4: [Exam Session Requirements](#)  
Candidates could go directly to the FCC CORES User Account and Registration page: <https://apps.fcc.gov/cores/userLogin.do>  
Click [Here](#) for FCC CORES Tutorial Videos.

\*List of VE Teams that offer On-line Exam Sessions [Go Now](#)

## New ARRL How-To POTA Book



**SKYWARN**

SkyWarn Net Wednesday FM NET 7:00pm  
W9SRC/r 146.640 pl 107.2

**ARES** Amateur Radio Emergency Service **D1 Net**

Tuesday 8:00pm N9IAA/r 146.685 pl 173.8

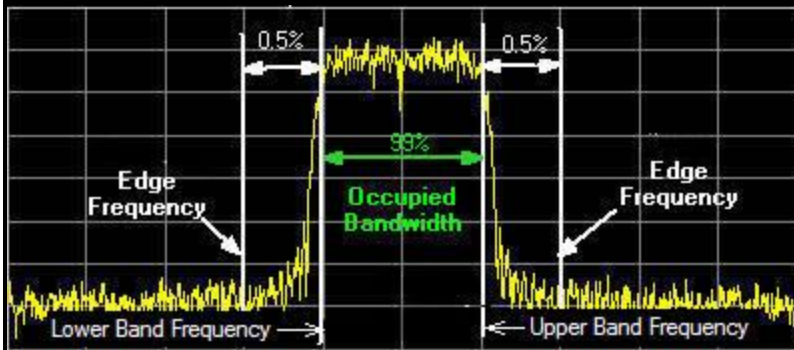
*\*ARES membership not required*

[www.AmateurRadio.com](http://www.AmateurRadio.com) issue304

[https://www.amateurradio.com/amateur-radio-weekly-issue-304/?awt\\_a=4inN&awt\\_l=80164&awt\\_m=IVKh8ya\\_UjrzbN](https://www.amateurradio.com/amateur-radio-weekly-issue-304/?awt_a=4inN&awt_l=80164&awt_m=IVKh8ya_UjrzbN)

# Adios Symbol Rate Limit

17 30 October 2023 | by Bob KØNR | Share |  
| Leave a Comment (1)



[Report and Order](#)

[FCC To Vote on Removing Symbol Rate Restrictions](#)

[Frequency](#)

[Shift Keying](#)

The FCC will be voting on and will likely approve a [Report and Order](#) that eliminates the symbol rate restriction on HF data transmissions, replacing it with a bandwidth limit of 2.8 kHz. See [FCC To Vote on Removing Symbol Rate Restrictions](#). The symbol rate limit of 300-baud is an obsolete way of limiting the signal bandwidth, created back when the data transmissions were predominately [Frequency Shift Keying \(FSK\)](#).

## [NWI and Chicago Ham Radio Nets by KC9UNS](#)

[https://docs.google.com/spreadsheets/d/1YdopCuQOizD7iSrC\\_PO3Tnn62rknWkQM\\_FJ0ASDg1V8/edit#gid=0](https://docs.google.com/spreadsheets/d/1YdopCuQOizD7iSrC_PO3Tnn62rknWkQM_FJ0ASDg1V8/edit#gid=0)

## [Amateur Radio Contest Calendar... \(all of them\)](#)

[www.contestcalendar.com](http://www.contestcalendar.com)

***Please, mark your calendars! Don't miss out on another great raffle  
and your important vote for 2024 LCARC Club Officers***

***Looking forward to seeing you at 7:30 PM Friday November 10<sup>th</sup>***

***73, Tim/N9CA***