



# St. Louis Amateur Television Society

## JANUARY 2024 | ISSUE NO. 1

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### ON THE NEWS FRONT



# Happy New Year!!



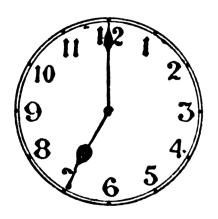
Good Luck Kid!!

## **REMEMBER!**

# Wednesday Night Net

7:00 p.m.

Using the ATV repeater and 2 meter 144.340 MHz



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## Call for change in BW and Symbols

ARRL calls for the removal of bandwidth limits and symbol rate limits from FCC regulations. This includes 6m and above.

"Symbol Rate and Bandwidth Limits Both Should be Deleted". Given the limited propagation range and history of voluntary cooperation on the subject bands, both LF and VHF/Uhf, maintaining the symbol (baud) rate and bandwidth limits would continue to encumber Amateur experimentation with new modes and techniques with out offering countervailing benefits."

This is a "big deal" for amateur experimentation. Approved this will open up much wider BWs and faster data rates available for transfer of data on our bands.

I invite you to read it over.

See all the ARRL's comments here: https://www.fcc.gov/ecfs/document/10109180409437/1

Mel **KØPFX** 

## SLATS at Winter fest scaled down this year

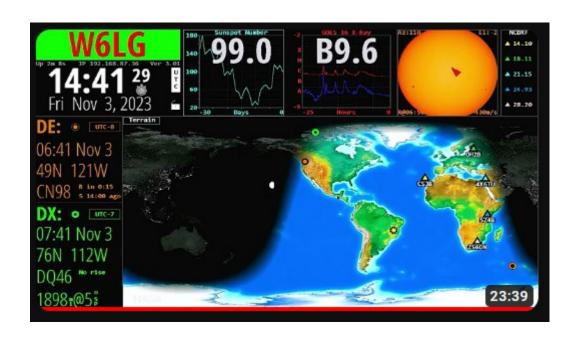
Plans have changed this year for our club's appearance a Winterfest Saturday January 27th. However I plan to have a small set up of ATV on one table shard with Herschel Hall, **WAØKIA**, so please come by and see us there.

Mel **KØPFX** 

#### **HAM SOFTWARE**



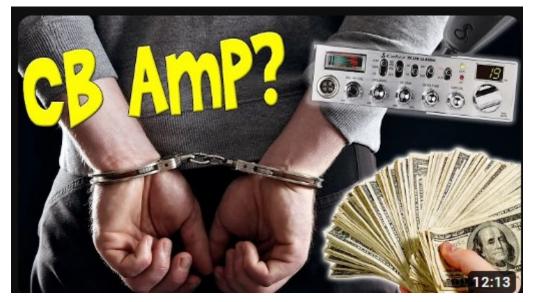
Welcome to Working in Channels | Slack (youtube.com)



Incredible Computer that Delivers a Beautiful Gray Line Map at an Amazing Price with Jim Heath W6LG (youtube.com)

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#### **CB OPERATOR CAUGHT**



CB Operator CAUGHT for using Amp! High-Power CB Radio! (youtube.com)



Enthusiastic Steve Don't use BIG antennas Amateurs and HAM radio operators (youtube.com)

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#### LINKS:

#### **SOLAR UPDATE**



The K7RA Solar Update (arrl.org)

# SLATS ITEMS FOR SALE OR GIVE AWAY

#### FREE PARABOLIC DISH

Seller

Gary Leu

NØGL

636 734 5914

n0gl@charter.net

Description of item

3 foot diameter aluminum dish with a 5.25" depth at center

Free to anyone who wants it





#### Ham Radio Quick Links:

#### **Amateur Television Network**

https://www.atn-tv.com/

<u>ATN Repeater</u> video streaming https://www.atn-tv.com/events/streaming

#### **ATN** on YouTube

https://www.youtube.com/
AmateurTelevisionNetwork

<u>ATN</u> on Whereby.com https://whereby.com/atn1

#### **TAPR - Tomorrow's Ham Radio**

https://tapr.org

#### **DIGITAL ATV**

#### **Digital Amateur Television D-ATV**

https://www.dxzone.com/catalog/ Operating Modes/Digital ATV/

#### YouTube Videos

## Dave Casler KEØOG - YouTube

**Videos** <a href="https://www.youtube.com/">https://www.youtube.com/</a> channel/UCaBtYooQdmNzg63eID8RaLQ

# Solar Index & Propagation Made Easy The SmokinApe

https://www.youtube.com/user/ TheSmokinApe