





St. Louis Amateur Television Society

NOVEMBER 2025

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SLATS newsletter is published monthly on the 15th as the official newsletter for the St Louis Amateur Television Society.

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Weekly Nets 7pm Fall/Winter 8pm Spring/Summer W0ATN 440 in 426out 4Mhz BW

-ON THE NEWS FRONT-



Mid-Central Premiere Hamfest for 2025

November 2025

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5 SLATS NET 7:00 p.m.	6	7	8
9	10	11	12 SLATS NET 7:00 p.m.	13	14	15
16	17	18	19 SLATS NET 7:00 p.m.	20	21	22
23	24	25	26 SLATS NET 7:00 p.m.	27	28	29
30	1	NOTES		-		

WØATN NET CONTROLLER FOR NOVEMBER



VINCE KEØVYE

WHAT'S HAPPENING

Dear SLATS Member,

The deadline for *SLATS* newsletter articles is **13th** of **December**. You may send your article along with any photos to: rknode12@gmail.com

The preferred format is MS Word as a .docx file but a text file is acceptable. Pictures can be in .jpg or.png format and of medium to high resolution. Excel files are acceptable for tables etc.

Photos alone are also welcome. No story needed, just a few words for a caption.

The success of our *SLATS* newsletter depends on the input from the membership. Consider any type of article you feel would be of interest for the enjoyment of our readers.

73, Rich, KBØCCL



Issue 259 October 28th, 2022

Top links

If China declares war, these Ham Radio enthusiasts could be crucial

Ham Radio might turn out to be more than just a pleasant pastime.

L.A. Times

Mastodon.Radio: A Twitter alternative for Hams

Mastodon, Radio is a community space for the Amateur Radio community. It's entirely funded by its users.

Mastodon, Radio

More information about the NOAA-15 failure

The technical aspects of the AVHRR Scan Motor failure.

RTL-SDR.com

Amateur Radio Weekly email newsletter of videos and news for Ham Radio operators

ITEMS FOR SALE OR GIVE-AWAY

SALE FLEX 6700 SDR RADIO SALE

I want to:

Sell an item

Name

Mel Whitten

Call Sign

KOPFX

Phone (optional)

+13147391108

Email

mel@melwhitten.com

Brief Description of item

Flex 6700 SDR Radio

Details, price, condition, etc.

Flex 6700 100w, 8 receiver slices, Auto tuner, compatible with Down East Microwave converters VHF/UHF

Includes rack mount option (never used) and FHM-1-8P Flex mic (never used)

All docs on line at Flex Radio website

Runs latest Flex SmartSDR software

Excellent condition OVER 50% OFF ORIGINAL COST!

SALE! SALE! \$4000 \$3500 Price Now Reduced to \$3000 (with accessories). Pick up at my QTH (Prefer not to ship UPS unless buyer pays for insurance)

3219 Haas Avenue

Bridgeton, MO

63044

US





FRE

Armand, KDØPXF, has a free **42" monitor** for anyone to pickup. It is a Gaming or Computer Monitor, not a TV monitor. It has SVGA, composite, and component inputs up to 720P and 1080i and works fine! Any questions or to arrange a pick-up please contact Armand armandh@sbcglobal.net

HiDes DVB-T UT-120 Dual Diversity Receiver

I want to:

Sell an item

Name

Mel Whitten

Call Sign KOPFX

Phone (optional)

+13147391108

Email

mel@melwhitten.com

Brief Description of item

HIDes DVB-T UT-120 Dual Diversity Receiver

Details, price, condition, etc.

A dual diversity 50-950 MHz USB based demodulator for DVB-T 5 thru 8MHz bandwidth. Great for mobile work with its enhanced Doppler feature. PIP with its two independent receivers. Docs/software available free from HIDes's drop box found here:

 $\underline{\text{http://www.hides.com.tw/downloads}} \ \underline{\text{eng.html}} \ \text{Current model being sold on HiDes's}$

ebay store found here: https://www.ebay.com/str/hides168
<a href="#sales-sales

UT-120 Install Manual and UT-120 Specs/Features

3219 Haas Avenue Bridgeton, MO

63044

US





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SCAMS / COMPUTER TIPS OF THE MONTH

Due to the times we are living in, we need to be more careful for our safety as well as for our family members. In an attempt to expose some of these scams and crimes that we are seeing and are going on all around us, I am trying to show how some of these scams and crimes are being done. Below are some of the things that might help everyone who is now living in this time and age.



<u>These 5 Scams Are Exploding in 2025 — Don't Get Fooled</u>



Don't Fall For These Brand New Scams

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LINKS:

SOLAR UPDATE



The K7RA Solar Update (arrl.org)

SLATS REPEATER DVB-T WØATN

Technical Summary

Coordinates: 38.72126N -90.46454W, Grid Square:

EM48sr What3Words

Elevation: 671 ft AMSL, 90 foot Rohn tower

Transmitter: HiDes HV-200Pro 426.000 MHz Vertical polarization, DVB-T 16QAM @ 4MHz Bandwidth, Video PID 641, Audio PID 642, DCI ATV BP RX/TX Filters **Output Power:** 426.000 MHz: (DVB-T) 25w Average **Receiver:** HV-110, 440.000 MHz, 4 MHz bandwidth, 16 OAM DVB-T

Antennas: (2) New-Tronics Hustler Spirits, 9db 426TX and 440RX

Talk-Back radio: 2 Mtr FM Diamond Antenna at 45 ft **Coordination:** Missouri Repeater Council (MRC) 2016 **Sponsor:** SLATS – St. Louis Amateur Television Society (SLATS).

Popular off the shelf equipment for High Definition receiving and transmitting is available at the <u>HiDes</u> Company and on <u>eBay</u>



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

ATN 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 https://www.youtube.com/channel/UCaBtYooQdmNzq63eID8RaLQ

Solar Index & Propagation Made Easy The SmokinApe

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