# The W3PIE Newsletter September 2022

Summarizing just a few of the things that are going on at the Uniontown Amateur Radio Club:







# PRESIDENT'S MESSAGE – Bunny Horvath, WA3NGA

Well, as of this writing the W3PIE 72<sup>nd</sup> annual Gabfest is behind us. The Gabfest was like Christmas, we waited and prepared for a long time for it to happen and now it's over. I do want to take this opportunity to thank everyone that made this event the success that it was.

I don't have all of the statistics yet, but from what was relayed to me after the event it was a record breaker. It was such a success because of each and every one of you, the fine people of W3PIE, that worked so diligently to make it happen. I don't want to start naming individual names because I'm afraid that I might leave someone out, but please know that as president I am very appreciative to each and every one of you that helped out in any way to make this hamfest the success that it was

The revenue from this hamfest will, as I have mentioned so many times before in the past, allow W3PIE to continue to grow. It leaves us with the challenge to make next year's hamfest even bigger and better!

Our next event will be the POTA expedition that will take place on Saturday, September 3<sup>rd</sup>. The location for this will be on Skyline Drive, beyond the Summit Golf Course, just before you reach Laurel Caverns on the right side of the road. There is a parking area where we can gather and set up. Everyone is invited and we would like to have a nice turnout whether you plan to operate or just stop by to chit-chat with your fellow hams. Please remember to bring your own chairs.

That's it for this month and again thanks for all that you do to keep W3PIE moving forward. It is very much appreciated.

73, Bunny

# GENERAL MEMBERSHIP MEETING

On Wednesday, September 7<sup>th</sup> we will gather at 19:30 to conduct the business of the club, as well as get together with friends. Have you noticed how many cars, trucks, and SUVs appear at W3PIE on Wednesdays? It's like old times! We hope that you are one of the ones we see there!

## WAYS AND MEANS

We may conduct a more detailed post-mortem on the Gabfest, while discussing the most prudent and effective uses for our treasury, in the coming year. Plus, you can enjoy another excellent opportunity to catch up with a growing number of your fellow club members. As always, guests are encouraged.

# **TECH WEDNESDAY**

Many thanks to Mark Pierson, K3PPP, for his informative and fun presentation on "All Things Batteries". Those in attendance walked away with a better idea of how to select and implement portable power systems, plus backup and supplemental power for our homes.

Coming up on Wednesday, August 28<sup>th</sup>, Tony Alviar, KA3VOR, will give "A Tour of the W3PIE Stations". Yes, that's plural. Our club has an impressive number of resources and multiple operating positions for those wishing to better explore MF, HF, VHF, and UHF.

If you have never been on the air from the club, this will be an excellent opportunity for you to learn exactly what we have, how it all connects together, our variety of antennas, and much, much more.



Which of these transceivers is part of the club collection? Come out on Tech Wednesday and see...

# WHO OWNS THE CLUB?

As a member in good standing, you are an owner of the Uniontown Amateur Radio Club. In the coming months, we will be commemorating our 90<sup>th</sup> anniversary of incorporation. That's a long time.

We are one of only three ARCs in WPA to have their own property and building(s), plus one of the best stations in the whole of Pennsylvania. What happens in the <u>next</u> 90 years depends on what we – as a continuing body of individuals – do in the way of leadership and stewardship, regarding an organization we did not create.

Consider this in the coming days and give thought to your position in the club. More to come...

# **BRING A FRIEND – MEMBERSHIP BUILDING**

Do you know someone at work or a fellow member of some other organization you are associated with that may be interested in becoming an active member of the amateur radio community, as well as an important member of our growing Club?

How about a friend who is already a ham but doesn't regularly attend meetings? A gentle reminder or offer to give them a ride may encourage interest and possibly help them (once again) become active on the air.

# RILEY HOLLINGSWORTH IS COMING TO VISIT

In October, we will be graced again with a visit from Riley Hollingsworth, K4ZDH. He will be speaking about the Volunteer Monitoring program, which has become a successful effort to correct some bad behavior on the bands, as well as recognize and encourage good practices. In turn, we will be giving him another tour of the club museum, which is undergoing some improvements

and expansion.

Attendance will be open to all from our local amateur community, but members of W3PIE have priority, as seating is limited. Please let us know if you will be in attendance for the October 12<sup>th</sup> session, ASAP.

Reserve your spot by sending an email to <u>officers@w3pie.org</u> before September 6<sup>th</sup>. After that, we will open reserved seating up for members of neighboring clubs.

# WOW!

This issue of the W3PIE Newsletter is packed with all kinds of information on all kinds of activities that are going on at the Club. From an extremely successful Gabfest, to a club-sponsored balloon flight, to new hams, to prospective members, to a calendar of activities that occur on regular Wednesdays, to operating events, to – well, you get the idea – efforts in recent years have shown a substantial increase in activity and have extended our profile throughout our regional amateur radio community.

# THANK YOU TO ALL INVOLVED!

# WHEN I'M NOT ON THE AIR – John Olsavicky, KC3PBY

In what is hoped to be a regular feature, this is an opportunity to let others know about interests (work, hobbies, books and movies you like, favorite foods, etc.) that round out your life. As with many organizations, we tend to not know much about each other, beyond our collective love of amateur radio. Here is an opportunity to remedy that, starting with this feature, from John.



When I'm not on the air, I'm a beekeeper. When you think about raising bees your first thought is honey but bees serve humanity in more ways than just providing something to sweeten our tea. They pollinate many of the vegetables we eat. In fact, one in every three bites of food are dependent on pollinators like honeybees.

Bees are the only insect that produces a food that humans eat. Honey can be used for more than just a sweetener. It's an anti-inflammatory, anti-oxidant, anti-bacterial agent that, if stored properly, never goes bad. We are talking thousands of years! Archaeologists found honey in the tomes of Egypt that was still edible.

I've noticed one important benefit since I started caring for bees. I am forced to slow down. When I open the hive I move slowly and deliberately to keep from accidentally crushing a bee. I use all my senses. I observe details I would have missed before I became a beekeeper. I feel the vibrations of the bees as they go about their work. As I gain more experience, I've even begun to sense the colony's mood.

Research suggests beekeeping as a profession can have a positive effect on longevity. Check back with me in fifty years and I'll let you know.



Quigley's Bees – est.2022

# TRADING POST

This section is open to members who are wishing to sell, trade, or acquire ham radio related items. Please contact the listing member directly through the information provided.

MFJ-954E Compact Mobile Antenna Tuner - \$100 (\$125 @ Gabfest) In box. Only used 2 months. Went with auto tuner

Contact Mark, K3PPP – Mark@pintoponyphotography.com

+++

Icom ic2300 65 Watt 2 meter mobile \$150

Yaesu FT 2980 80 Watt 2 meter mobile \$150

Icom IC-86 2 meter handheld with all accessories \$115

They are like new in the box. Come with manual etc. as new.

Please contact Barry at <u>barky15401@yahoo.net</u> or on the 147.045 repeater.

# SUPPORT W3PIE THROUGH AMAZON

An additional way to support our club is to designate UARC as your charity of choice, when shopping though the <a href="www.smile.amazon.com">www.smile.amazon.com</a> portal. A small percentage (which adds up) of your purchase goes to support us, as we are a registered non-profit 501©(3) organization. Best of all, there's no cost to you.

# VE TEST SESSION IS COMING SOON

On Sunday, September 4<sup>th</sup> we will be conducting a license testing session in the clubhouse. If you wish to get licensed or upgrade your existing license, please be certain to have your FRN, ID and cash (\$15) ready. For further details, contact Dave Watson, W3QAS. Dave can be reached via email at officers@w3pie.org.

(This space – and more - available for your contribution)

# CALENDAR FOR 2022 ACTIVITIES – Jim Kenney, KC3BHN

Day	January
1	New Years Day
5	W3PIE Reg Meeting
17	Martin L King
19	W3PIE W&M Meeting
26	W3PIE Workshop
29	Winter Field Day
30	Winter Field Day

Day	February
2	Groundhog Day
2	W3PIE Reg Meeting
6	VE Testing
14	Valentines Day
19	W3PIE W&M Meeting
21	Presidents Day
23	W3PIE Workshop

Day	March
2	W3PIE Reg Meeting
	Daylight Savings
14	Starts
16	W3PIE W&M Meetings
17	St. Patrick's Day
20	Spring Begins
23	W3PIE Workshop

Day	April
6	W3PIE Reg Meeting
15	Tax Day
20	W3PIE W&M Meeting
27	W3PIE Workshop
TBA	DX Road Trip

Day	May
4	W3PIE Reg Meeting
8	Mothers Day
15	VE Testing
18	W3PIE W&M Meeting
25	W3PIE Workshop
29	Memorial Day
TBA	DX Road Trip

Day	June
1	W3PIE Reg Meeting
14	Flag Day
15	W3PIE W&M Meeting
19	Father's Day
20	Summer Begins
22	W3PIE Workshop
25	Summer Field Day
26	Summer Field Day

Day	July
1-7	13 Colonies Contest
4	Independence Day
6	W3PIE Reg Meeting
20	W3PIE W&M Meeting
27	W3PIE Workshop

Day	August
3	W3PIE Reg Meeting
7	DX Eng. Hamfest
13	Gabfest
13	Extra VE Testing
17	W3PIE W&M Meeting
24	W3PIE Workshop

Day	September
7	W3PIE Reg Meeting
4	VE Testing
5	Labor Day
21	W3PIE W&M Meeting
22	Fall Begins
28	W3PIE Workshop

Day	October
5	W3PIE Reg Meeting
8-9	PA QSO Party
10	Columbus Day
19	W3PIE W&M Meeting
15-	
16	BSA JOTA
19	W3PIE W&M Meeting
26	W3PIE Workshop
31	Halloween

Day	November
2	W3PIE Reg Meeting
	Daylight Savings Ends
11	Veterans Day
16	W3PIE W&M Meeting
24	Thanksgiving

Day	December
3	W3PIE Xmas Party
7	W3PIE Reg Meeting
4	VE Testing
21	W3PIE W&M Meeting
21	Winter Begins
24	Christmas Eve
25	Christmas
31	New Years Eve

# Pictures from Our 72<sup>nd</sup> Gabfest – K3PPP













More to Come...

# **NETS**

The Uniontown ARC holds the Information and Traffic Net on the 147.045 MHz repeater, every Thursday evening at 21:00. Should the 147.045 MHz repeater be inoperative or become inoperative, wait two (2) minutes then tune to the backup repeater, which is 145.170 MHz.

Detailed repeater information such as mode capabilities and offset / PL tone can be found HERE

In addition, the Keystone-Wide net occurs at 20:00 on Sunday nights, accessible through WIRES-X room 60328. Any System Fusion radio that can reach the Club's 443.750 MHz repeater is your ticket to participate. (We now have that capability on the 147.255 MHz machine, as well). Repeaters and nodes from the western and eastern sections of Pennsylvania are connected to Keystone-Wide. In addition, we have had check-ins from as far away as Australia.

The network is up at all times, so give a call and see who you might be able to chat with - local and not so local. To see the list of repeaters and nodes connected <u>in real time</u>, please visit <u>Live WiresX</u> <u>Connections (w3kwh.net)</u>. Special thanks to Christine Rial, N3LRG, for creating this user-friendly resource.

The motivation for Keystone-Wide was to establish a statewide digital voice intercom that allows hams from one area to conveniently meet each other, share ideas, bring clubs together, and generally improve our greater amateur radio community. It can also serve public service efforts such as SKYWARN, when severe weather systems are moving though multi-county areas.

Whenever you are in your shack or just driving around, please tune your System Fusion radio to one of the supporting repeaters or nodes. Throwing out your call or responding to someone else's helps to increase activity and bring more points of presence into this valuable resource.

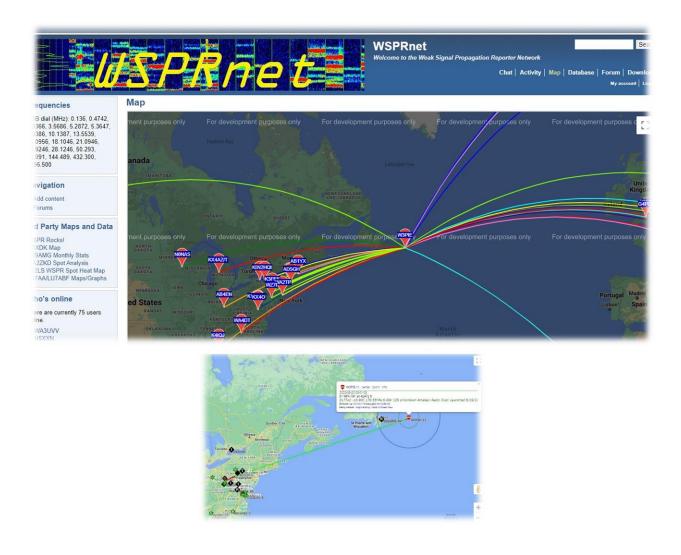
# **HIGH FLIGHT**

On Friday, August 19<sup>th</sup>, Michael Aesoph, KC3GMG and a dedicated ground crew (TBNL) – launched a fairly high-altitude helium balloon. The initial ascent was slow, due to some upper atmospheric conditions, but eventually it was picked up by a nice airstream – providing lift and lateral speed.

As it passed over Pennsylvania in a northeast direction, it then moved over New England and the Maritimes, heading out over the Atlantic Ocean. While APRS coverage ceased, WSPR tracking on the 20 meter band continued and the balloon's payload kept sending out beacons as it headed for Europe.

At the time this was written, the W3PIE-11 APRS signal was being received by a station in France. It was heading toward the Mediterranean Sea at the time. You can track such flights on the Infobahn at www.aprs.fi and www.wsprnet.org.





# **YOUR IDEAS**

Are there some things that you would like to get involved with at the Club? Are there topics you would like to suggest for Tech Wednesdays? Would you like to know more about the stations we have, that are available for member use? Do you have some questions on antennas, digital modes, some new (to you) aspect of ham radio, upgrading your license, helping to mentor others, etcetera? Then come on out and let us know. Or, just send an email to: officers@w3pie.org with the details.

# Ways-N-Means Meeting Minutes - August 17, 2022

Members Present:: Keith Jones, KB3IOK, Angie Lambo, KC3CDF, Ralph Bliss, KB3LBB, Tom Hurley, W3TJH, John Oslavicky, KC3PBY, Herb Shaffer, KA3WSO, Barry Miller, NJ3X, Jim Kenney, KC3BHN, Mark Pierson, K3PPP, Randy Garletts, NR5N, Wes Linder, KC3RFO, John Roscoe, AB3FK, Tony Alviar, KA3VOR, George Syner, WA3OGQ, Bunny Horvath, WA3NGA, Cory Sickles, WA3UVV, Mike Aesoph, KC3GMG, John Rudik, WB3JNP, Bert Sesler, WA3WAW

Guests Present: Aaron Prosser, KD9BSL, Samuel Prosser

Meeting was called to order by President Andrew Horvath, WA3NGA @ 19:30 EDT

Two guests were recognized: Aaron Prosser, KD9BS and Samuel Prosser – studying for his license

#### Gabfest:

Expenses for Gabfest \$ very little, thanks to so many of our members

Day of Gabfest Ticket Sales: \$ better than ever

Advanced Ticket Sales: \$ also, better than ever

Kitchen Sales: \$ incredible, by a serious percentage and dollar increase

Black Box: \$ very, very good

Club Table: \$ notable

50/50: \$ also very good

Miscellaneous Donations \$ also notable

Total money brought in for Hamfest: \$ amazing

Total Gabfest Profit: \$ phenomenal

Club Officers report that this is the best Gabfest in terms of profit that we have had.

Approximately 290 attendees for the Gabfest and 34 Vendors. For numeric details, please contact our esteemed Treasurer – directly.

There are a few refinements that will be needed next year- the Club Info Sheet will need placed out near the registration desk, 1 person needs dedicated to the Talk-in frequency and operating the Microphone for general public address announcements, 3 people are needed at the registration desk.

#### Ninety Year Anniversary:

On February 20, 2023 UARC will be celebrating our 90<sup>th</sup> anniversary as a Ham Radio Club.

Cory, WA3UVV would like to use a Special Event call sign to "light up" the station and advertise our anniversary. More discussion regarding this will occur at the Monthly meeting

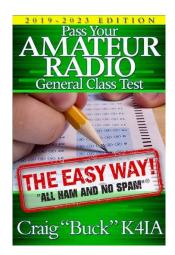
## **Upcoming Events:**

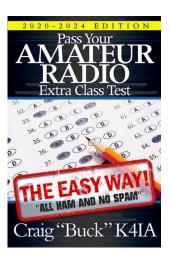
On September 3, 2022, UARC will be operating POTA @ State Game Lands 138, located on

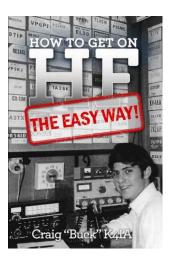
Skyline Dr just prior to Laurel Caverns. Please contact Mark Pierson, K3PPP mark@pintoponyphotography.com for more information

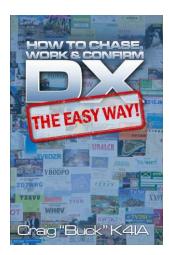
Meeting adjourned at 20:05 EDT

# OF INTEREST – GET MORE FUN OUT OF AMATEUR RADIO









As some of our prizes, a set of Easy Way Ham Books were donated by the author, Craig Buck, K4IA. "Buck" also included a discount offer if the members of our club wanted to send in a bulk order. There's no need to get multiple copies of all, but as one order, we save on shipping and the cost of the individual books, with a 10% discount.

Visit <u>www.easywayhambooks.com</u> for more details on what is available. If you wish to participate in this order, Cory will have an order form at the September Business Meeting. Please bring cash, in the form of small unmarked bills, or a cheque which will be made payable to the club.

# THANK YOU!

To our contributors, both regular and irregular, a big <u>THANK YOU</u> goes out for each and every one. Your additions to this newsletter help to make it the success it has become and are appreciated by many. If you have something you would like to share with your fellow club members, please send your contribution to <u>wa3uvv@gmail.com</u>.

As a reminder, the cutoff date for October issue submissions is Friday, September 23<sup>rd</sup>.

# OF INTEREST – FREE TECHNICIAN LICENSE CLASSES

-----Original Message-----

From: roland.anders@comcast.net

To: 'ARCNEM Operating Class 2021' < opsclass 2021@googlegroups.com >

Sent: Mon, Aug 8, 2022 10:43 am

Subject: Please publicize Free, Zoom Technician Licensing Course starting Sept 8

Folks I would appreciate your help in getting out the word on my Technician Class Licensing Course starting Sept 8:

A free, weekly, live, Amateur Radio Technician Class Licensing course on Zoom will begin on Thursday, Sept 8, and will run through Thursday, October 20 (7 sessions). The three-hour sessions will start at 6:30 PM Eastern Time. These are the classes that we have been holding for years sponsored by the National Electronics Museum. Please publicize this with anyone you know that you think would be interested. Those wishing to sign up should email me at <a href="mailto:rolland.anders@comcast.net">rolland.anders@comcast.net</a>.

Thanks.

73,

Rol Anders, K3RA

# **CARTOON – WES, KC3RFO**



UPCOMING HAMFESTS, CONVENTIONS, CONFERENCES, AND OTHER EVENTS IN OUR AREA







# 2022 SKYVIEW RADIO SOCIETY SWAP N SHOP!

SUNDAY AUGUST 28, 2022 8:00am until 1:00pm

LOCATED AT OUR CLUB GROUNDS NEAR NEW KENSINGTON PA

Aprox 13 miles northeast of Pittsburgh

2335 Turkey Ridge Road

New Kensington, PA 15068

Talk-in 146.640- 131.8pl

Admission \$5.00 - Table space is \$5.00 (Bring your own table)

Great prizes

Door prizes

Begali CW key raffle

Breakfast and lunch served

Get your Skyview Burger and your Skyview Dipole Hotdog!

Contact: John Italiano WA3KFS - 724-339-3821

K3mjw@arrl.net

https://www.facebook.com/SkyviewRadioSociety
Location is near the intersection of Rt. 366 and Rt. 380

From Apollo / Leechburg: Take Rt. 66 S to Rt. 380. Take 380 W to Rt. 366. Take Rt. 366 W (toward New Kensington) to the end of the 4 lane. Go ¼ mile past the end of the 4 lane. Turn right on Whitten Hollow Road. Go about ½ mile to first stop sign. Turn right on Turkey Ridge Road. Go about ½ mile to top of hill. Skyview is on the left.

From New Kensington: Take Rt. 366 E. Go about 5 miles from the Parnassas area. Look for the Hannan Building on the left. Go about 100 yards past the Hannan Building (If you get to the 4 lane, you went too far). Turn left on Whitten Hollow Road. Go about ½ mile to first stop sign. Turn right on Turkey Ridge Road. Go about ½ mile to top of hill. Skyview is on the left. From Monroeville / Parkway: Take Rt. 286 E to Rt. 380 E. Take Rt. 380 E to Rt. 366. Take Rt. 366 W (toward New Kensington) to the end of the 4 lane. Go ¼ mile past the end of the 4 lane. Turn right on Whitten Hollow Road. Go about ½ mile to first stop sign. Turn right on Turkey Ridge Road. Go about ½ mile to top of hill. Skyview is on the left.

From Greensburg: Take Rt. 66 N to Rt. 366. Take Rt. 366 W (toward New Kensington). Cross over Route 380 and then go to the end of the 4 lane. Go ¼ mile past the end of the 4 lane. Turn right on Whitten Hollow Road. Go about ½ mile to first stop sign. Turn right on Turkey Ridge Road. Go about ½ mile to top of hill. Skyview is on the left.

Date: September 11th, 2022 Time: 8:00am - 3:00pm

Location: Unionville Fire Department (See Map) Address: 102 Mahood Rd Butler, PA 16001

> Latitude: 40.938728 N Longitude: 79.959711 W

Talk-In: 147.360 + (0.600) 131.8 Hz

In case of inclement weather, the SwapFest will be, held indoors at the fire hall, and parking will be available on the asphalt.

Breakfast and lunch is available.

**VE Testing** during the Swapfest

#### **FREE COFFEE!**

+++

Unless something changes, that's the last hamfest in our area for 2022



RBR-4 Update: July 2022 - For immediate release:

On July 28, 2022, Innovation Science and Economic Development Canada (ISED) released an update to a very important document for Canadian Radio Amateurs: "RBR-4 – Standards for the Operation of Radio Stations in the Amateur Radio Service".

The document specifies what frequencies we may operate on and with what bandwidths.

There are two major new additions to our spectrum:

- 472 to 479 kHz, also known as 630 metres: on this new band, we are allowed to run a maximum of five watts EIRP, using emissions with a maximum bandwidth of 1 kHz.
- 5351.5 to 5366.5 kHz in the 60 metre band: this is a new worldwide allocation. Canadian Amateurs are allowed to run a maximum of 100 watts ERP, using emissions with a maximum bandwidth of 2.8 kHz.

The new 60 metre band is in addition to our existing fixed-frequency allocations at 5332, 5348, 5373 and 5405 kHz. The new 15 kHz-wide allocation overlaps our existing authority to use 5358.5 kHz. Canadian Amateurs are unique in having authority to use 100 watts ERP on the four spot frequencies and on the new 15 kHz worldwide segment. Amateurs in most countries are limited to 25 watts or less and may operate only in the new 15 kHz-wide segment.

Please note that Amateur Radio is a Secondary radio service on these bands. Amateurs may not cause harmful interference to Primary users and we may not claim protection from interference by Primary users.

There are other small changes in RBR-4 that bring Canadian Amateur Radio regulations in line with changes agreed at several previous World Radio Conferences (WRCs) of the International Telecommunications Union (ITU).

Radio Amateurs of Canada would like to thank former Regulatory Officer Richard Ferch, VE3KI, for his dedicated work over several years to bring these changes forward.

You can find the English version here:

https://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf10650.html

You can find the French version (IPR-4) here:

https://www.ic.gc.ca/eic/site/smt-gst.nsf/fra/sf10650.html

If you have any questions, please contact RAC Regulatory Affairs Officer Dave Goodwin, VE3KG, at <a href="mailto:regulatory@rac.ca">regulatory@rac.ca</a>

Dave Goodwin, VE3KG Regulatory Affairs Officer Radio Amateurs of Canada regulatory@rac.ca

Note that the addition of an actual band of frequencies to their 60 meter allocation DOES NOT add this enhancement to the US amateur allocations. For that, we will have to wait for the FCC. – ed.

# THE W3PIE STATION RESOURCES

Most radio clubs do not have their own property, nor do they have any sort of a club station at some shared location, such as a firehouse, church, or Red Cross office. While many members of the Uniontown ARC may take it for granted, the equipment and antenna farm that we have on our own property is "drool worthy" to nearly all of our visitors.

One of the first reasons for amateur radio clubs to form, over 100 years ago, was a way to pool personal funds and create a station that was better in all respects than what the individual members could assemble for themselves, privately. While there are times in our history when that was not true, owning to a rather modest station, today we have a wide array of modern and well-featured transceivers, amplifiers, and antenna systems – as well as an investment in multi-user logging resources.

For those members living in HOA communities, small lots in high-noise areas, or simply at low altitudes with too much geology surrounding them, the club station represents an excellent way to get on the air in high style and further enjoy the fun of ham radio.

The W3PIE station is actually several stations, configured about the clubhouse and annex. It would be very easy to layout five operating positions, in a multi-multi contest setup, if desired. Unfortunately, the station sits idle most weekends. Perhaps this is because of inertia (things at rest tend to stay at rest – things in motion tend to stary in motion) or perhaps we need someone to step up and become our contest and special event leader.

As a way to generate some interest in a leadership opportunity and change of inertia, I am including a five-week contest calendar, produced by WA7BNM. Hopefully, at least some of you will see something here that catches your interests and compels you to come out to the club and get on the air.

# ${\color{red} \textbf{CONTEST CALENDAR} - \underline{\textbf{www.contestcalendar.com}}}$

Click on the  $\frac{1}{2}$  link to view detailed information about a contest.

Weekly Contests	
± K1USN Slow Speed Test	0000Z-0100Z, Monday ( Aug 1)
LCWC Medium Speed Test	1300Z-1400Z, Monday ( Aug 1)
OK1WC Memorial	1630Z-1729Z, Monday ( Aug 1)
ICWC Medium Speed Test	1900Z-2000Z, Monday ( Aug 1)
Worldwide Sideband Activity Contest	0100Z-0159Z, Tuesday ( Aug 2)
ICWC Medium Speed Test	0300Z-0400Z, Tuesday ( Aug 2)
RTTYOPS Weeksprint	1700Z-1900Z, Tuesday ( Aug 2)
Phone Weekly Test	0230Z-0300Z, Wednesday ( Aug 3)
41Club AWT	1200Z-1300Z, Wednesday ( Aug 3)
₫ CWops Test	1300Z-1400Z, Wednesday ( Aug 3)
Mini-Test 40	1700Z-1759Z, Wednesday ( Aug 3)
Mini-Test 80	1800Z-1859Z, Wednesday ( Aug 3)
CWops Test	1900Z-2000Z, Wednesday ( Aug 3)
₫ CWops Test	0300Z-0400Z, Thursday ( Aug 4)
	0700Z-0800Z, Thursday ( Aug 4)
RTTYOPS Weeksprint	1700Z-1900Z, Thursday ( Aug 4)
QRP Fox Hunt	0100Z-0230Z, Friday ( Aug 5)
NCCC RTTY Sprint	0145Z-0215Z, Friday ( Aug 5)
NCCC Sprint	0230Z-0300Z, Friday ( Aug 5)
± K1USN Slow Speed Test	2000Z-2100Z, Friday ( Aug 5)

August 1 - 7	
ARS Spartan Sprint	0100Z-0300Z, Aug 2
	0000Z-0100Z, Aug 4 and 0200Z-0300Z, Aug 5
■ NRAU 10m Activity Contest	1700Z-1800Z, Aug 4 (CW) and 1800Z-1900Z, Aug 4 (SSB) and

	1900Z-2000Z, Aug 4 (FM) and 2000Z-2100Z, Aug 4 (Dig)
SKCC Sprint Europe	1900Z-2100Z, Aug 4
Batavia FT8 Contest	0000Z, Aug 6 to 2359Z, Aug 7
10-10 Int. Summer Contest, SSB	0001Z, Aug 6 to 2359Z, Aug 7
± European HF Championship	Cancelled for 2022
European HF Championship     NRRL MGM Weekend Contest	Cancelled for 2022 1400Z, Aug 6 to 1400Z, Aug 7
NRRL MGM Weekend Contest	1400Z, Aug 6 to 1400Z, Aug 7

August 8 - 14	
NAQCC CW Sprint	0030Z-0230Z, Aug 10
VHF-UHF FT8 Activity Contest	1700Z-2000Z, Aug 10
± EACW Meeting	1900Z-2000Z, Aug 11
MMMonVHF/DUBUS 144 MHz Meteorscatter Sprint Contest	1500Z, Aug 12 to 1459Z, Aug 14
North American Meteor Scatter Sprint	1500Z, Aug 12 to 1459Z, Aug 14
± WAE DX Contest, CW	0000Z, Aug 13 to 2359Z, Aug 14
SKCC Weekend Sprintathon	1200Z, Aug 13 to 2400Z, Aug 14
Keyman's Club of Japan Contest	1200Z, Aug 13 to 1200Z, Aug 14
SARL Youth Sprint	1200Z-1300Z, Aug 13
Maryland-DC QSO Party	1400Z, Aug 13 to 0400Z, Aug 14
tentucky State Parks on the Air	1400Z-2200Z, Aug 13
FISTS Saturday Sprint	1600Z-1800Z, Aug 13
± 50 MHz Fall Sprint	2300Z, Aug 13 to 0300Z, Aug 14

August 15 - 21	
4 States QRP Group Second Sunday Sprint	0000Z-0200Z, Aug 15
VHF-UHF FT8 Activity Contest	1700Z-2000Z, Aug 17

₩alk for the Bacon QRP Contest	0000Z-0100Z, Aug 18 and 0200Z-0300Z, Aug 19
± NTC QSO Party	1900Z-2000Z, Aug 18
SARTG WW RTTY Contest	0000Z-0800Z, Aug 20 and 1600Z-2400Z, Aug 20 and 0800Z-1600Z, Aug 21
ARRL 10 GHz and Up Contest	0600 local, Aug 20 to 2400 local, Aug 21
Russian District Award Contest	0800Z, Aug 20 to 0800Z, Aug 21
+ Feld Hell Sprint	1600Z-1759Z, Aug 20
North American QSO Party, SSB	1800Z, Aug 20 to 0559Z, Aug 21
CVA DX Contest, CW	2100Z, Aug 20 to 2100Z, Aug 21
SARL HF Digital Contest	1400Z-1700Z, Aug 21
■ NJQRP Skeeter Hunt	1700Z-2100Z, Aug 21
ARRL Rookie Roundup, RTTY	1800Z-2359Z, Aug 21
FISTS Sunday Sprint	2100Z-2300Z, Aug 21
Run for the Bacon QRP Contest	2300Z, Aug 21 to 0100Z, Aug 22

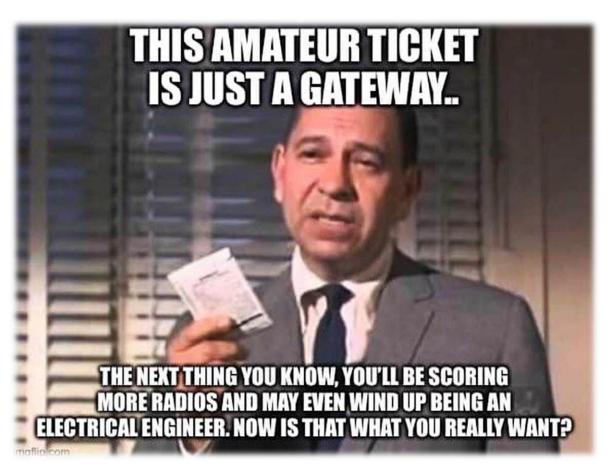
August 22 - 28	
SKCC Sprint	0000Z-0200Z, Aug 24
■ RTTYOps WW DX RTTY Contest	2200Z, Aug 26 to 1200Z, Aug 27 and 1200Z-2359Z, Aug 28
ARRL EME Contest	0000Z, Aug 27 to 2359Z, Aug 28
Hawaii QSO Party	0400Z, Aug 27 to 0400Z, Aug 29
ALARA Contest	0600Z Aug 27 to 0559Z, Aug 28
YO DX HF Contest	1200Z, Aug 27 to 1200Z, Aug 28
■ W/VE Islands QSO Party	1200Z, Aug 27 to 0300Z, Aug 28
■ World Wide Digi DX Contest	1200Z, Aug 27 to 1200Z, Aug 28
Kansas QSO Party	1400Z, Aug 27 to 0200Z, Aug 28 and 1400Z-2000Z, Aug 28
Ohio QSO Party	1600Z, Aug 27 to 0400Z, Aug 28
CVA DX Contest, SSB	2100Z, Aug 27 to 2100Z, Aug 28

August 29 - September 4	
QCX Challenge	1300Z-1400Z, Aug 29
₫ QCX Challenge	1900Z-2000Z, Aug 29
QCX Challenge	0300Z-0400Z, Aug 30
NRAU 10m Activity Contest	1700Z-1800Z, Sep 1 (CW) and 1800Z-1900Z, Sep 1 (SSB) and 1900Z-2000Z, Sep 1 (FM) and 2000Z-2100Z, Sep 1 (Dig)
SKCC Sprint Europe	1900Z-2100Z, Sep 1
G3ZQS Memorial Straight Key Contest	2300Z, Sep 1 to 2300Z, Sep 3
All Asian DX Contest, Phone	0000Z, Sep 3 to 2400Z, Sep 4
Russian RTTY WW Contest	0000Z-2359Z, Sep 3
CWOps CW Open	0000Z-0359Z, Sep 3
± Wake-Up! QRP Sprint	0600Z-0629Z, Sep 3 and 0630Z-0659Z, Sep 3 and 0700Z-0729Z, Sep 3 and 0730Z-0800Z, Sep 3
SARL Field Day Contest	0800Z, Sep 3 to 1000Z, Sep 9
₫ CWOps CW Open	1200Z-1559Z, Sep 3
Colorado QSO Party	1300Z, Sep 3 to 0400Z, Sep 4
₫ IARU Region 1 Field Day, SSB	1300Z, Sep 3 to 1259Z, Sep 4
RSGB SSB Field Day	1300Z, Sep 3 to 1300Z, Sep 4
AGCW Straight Key Party	1300Z-1600Z, Sep 3
IARU Region 1 145 MHz Contest	1400Z, Sep 3 to 1400Z, Sep 4
PODXS 070 Club Jay Hudak Memorial 80m Sprint	2000Z, Sep 3 to 2000Z, Sep 4
CWOps CW Open	2000Z-2359Z, Sep 3
₫ WAB 144 MHz QRO Phone	1000Z-1400Z, Sep 4
Tennessee QSO Party	1800Z, Sep 4 to 0300Z, Sep 5

# W3PIE'S PHYSICAL AND VIRTUAL PRESENCE

More information on the Uniontown Amateur Radio Club can be found at <a href="www.W3PIE.org">www.W3PIE.org</a> and our Facebook Page <a href="mailto:(3) W3PIE | Facebook">(3) W3PIE | Facebook</a>. Keep up with what is happening by visiting these sites on the Infobahn, throughout the month.

Also, our physical address is 433 Old Pittsburgh Road in Uniontown, PA 15401. There is usually something going on at the Clubhouse, on the first, second, third, and fourth Wednesday of each month – plus a variety of other time, as well.



# HOUSEKEEPING

Any opinions expressed are those of the individual contributors, writers or editors alone and are not necessarily those of the Uniontown ARC. Times used in this publication are local, unless otherwise specified. All donations mentioned will be treated as anonymous, unless otherwise specified. All articles and contributions to the contents of this publication will be credited to the respective source, unless otherwise specified. Trading Post items are to be of a personal, non-commercial and amateur radio related nature. Don't take criticism from people you would never go to for advice.