

# WATTS NEWS



## The Best of Amateur Radio

## OARC e-Magazine

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

## JANUARY 2026

Next Club Meeting/Activity/Events

Look Inside



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# Craig's Corner - A Message from our President

Craig Howe

January 2026



Hello ham family,

We have been quite busy during our “outside” club months and this month we transition back into our regular club meetings at the Utah Military Academy.

Our Annual Family Christmas party was well attended and most enjoyable. Thanks to all for sharing an evening with us.

This month, on January 17<sup>th</sup>, we anticipate an amazing presentation from Ron Wilcox (KF7ZN) on propagation. Having seen Ron’s presentations you will not be disappointed!

Also, this month the following week, January 24<sup>th</sup>, we will participate in Winter field day at “the farm” in West Weber. We will set up at 9 am and start to operate soon thereafter. We will go until dusk when we will take down before it is too dark and then have a light dinner.

We invite all to come and operate and/or log. We have control operators so that those with Technician licenses may operate as well. Come learn about contesting and enjoy being with us.

February is our annual show and tell where we bring projects we have worked on to share with the club. We look forward to seeing your latest schemes and works ☺

By the time you read this newsletter we will be well into our January Technician class at WSU and over zoom. We have at least 15 interested folks already and more requesting to come each week. We enjoy adding to the hobby and helping families become better prepared with emergency communications.

We also encourage all operators who are not currently members of ARRL to consider supporting the National Club in their efforts to preserve our radio spectrum which is constantly under review by corporate telecom ventures who lobby the FCC to take away some of our bands.

We also encourage all of our club members to actively participate and use the local repeaters and HF bands to test out your equipment, develop and keep your skills sharp, and retain relationships with all operators. Emergency needs rarely announce themselves in advance. We can serve vital communication roles as we keep a posture of readiness.

## Craig's Corner continued

I appreciate each of you and learn much as I am able to come to understand your unique skills, talents, and personalities. Thank you for helping to make my life better for having crossed paths!

As always if you have questions or need assistance, please contact us. We love to help and locate resources to find the best way assist you.

Looking forward to seeing you at our club meetings and events throughout the year.

73,

Craig W0VRM

[Craigshowe@gmail.com](mailto:Craigshowe@gmail.com)

(801) 390-3958

## FROM THE EDITOR



**January 2026**

Merry New Year and Happy Christmas, or is it the other way around ? ! In any case, I think we can look forward to a nice Ham Radio New Year.

My birthday on 30 December, is close to New Years, so I get to celebrate them both at the same time. I just turned 84 and realized that I am still around to do battle with getting the DCS tones right on 2-meter and 440 transmitters and trying to figure out a lot of the digital stuff. I have been cancer free for over 10 years now, thanks to the Huntsman Institute and the University of Utah Hospital. My wife, Lauralee took good care of me then and now with her medical condition, I am still around to be almost a full-time caregiver to her.

There is nothing like sitting in front of my radios with a heater going next to my chair keeping me warm while checking into some emergency nets and otherwise tinkering around with some of my gear.

Which reminds me, I am remembering my early years in ham radio and the warmth of my vacuum tube gear giving off a glow that helped keep me warm on cold days and nights.

Rick Hansen, N7EGA submitted a question about tube gear still being in use today. Be sure and read my reply to his question coming up in this newsletter.

TNX

Kent Gardner, WA7AHY.

Last meeting

## DECEMBER CLUB MEETING/CHRISTMAS DINNER

Good attendance



Grand

Evan -  
- KI7UAO - \$100.00, Mike - K7VWP - \$50.00,

Mark - KK7YAC - \$50.00 Patrick - AK7PH - \$50.00, Joe - KJ7TVO - \$50.00

Marvin - KA7TPH - \$50.00 Bryant - WSCC525 - \$50.00

prize winners:

W0GOP - \$100.00, Don

**Last meeting continued**  
**Lots of Christmas presents.**



## Next meeting:

### OARC JANUARY CLUB MEETING NEW!

Date: 3rd Saturday 17 January 2026

Time: 9:00 am

Location: Utah Military Academy - 5120 S 1050 W, Riverdale) [MAP](#)

#### Meeting Presentation Topic:

Ron Wilcox KF7ZN : Ham Radio Propagation.

Table 1.1: [Radio Amateurs HF Bands](#) ↗

Band (Meters)	Frequency Range (MHz)	Features	Notes
160 m	1.800–2.000	Day-time ground wave Winter nights <a href="#">skywave</a>	Part of MF band
80 m	3.500–4.000	Winter night <a href="#">skywave</a> Effective at <a href="#">solar minimum</a>	Allocation varies by region ↗
60 m	5.3305–5.3665	Regional—limited power Effective at solar minimum	Limited availability
40 m	7.000–7.200	Daytime upto 500 km NVIS Winter night <a href="#">skywave</a> DX Effective at solar minimum	7.0-7.2 MHz in Region 1&3 7.0-7.3 MHz in Region 2
30 m	10.100–10.150	Day/night all-year <a href="#">skywave</a>	WARC ↗ CW and digimodes ↗
20 m	14.000–14.350	Day/night all-year <a href="#">skywave</a>	The optimal DX band
17 m	18.068–18.168	Peak daytime <a href="#">skywave</a> Higher <a href="#">solar activity</a>	WARC
15 m	21.000–21.450	Peak daytime <a href="#">skywave</a> Higher solar activity	Popular during <a href="#">solar max</a>
12 m	24.890–24.990	Highly affected by solar activity	WARC
10 m	28.000–29.700	Highly affected by solar activity	The widest HF band

## Cut and pastes from the VHF Society   January 2026

### \*\* CLUB COMMUNICATION \*\*

Club: Utah VHF Society (UtahVHFS)

To: All Active Club Members

From: Mel Parkes (NM7P)

Date: Mon, 12 Jan 2026 11:21:13 MST

Subj: [UtahVHFS] Important Club Communication Annual UVHFS Membership Dues

Kent S Gardner (WA7AHY),

We would like to thank everyone who has updated their Utah VHF Society Membership for 2026. We are planning to include all the active current members in our annual booklet for 2026 in the next 7-10 days so if you would like to be included in our annual booklet please submit your dues as soon as you can. Annual dues are \$20 (we prefer at least two years or more if paying by PayPal to help minimize the PayPal fees). In addition we plan to print a larger print book for sale (est price \$7.50) 8x11 inches) if you are interested please email Mel ([nm7p@msn.com](mailto:nm7p@msn.com)) to reserve a copy as we will only print a limited quantity.

Thanks again for all those who have updated their membership it helps us keep the Intertie system alive and well.

Mel Parkes, NM7P

Club: Utah VHF Society (UtahVHFS)

To: All Active Club Members

From: Mel Parkes (NM7P)

Date: Mon, 12 Jan 2026 11:11:40 MST

Subj: [UtahVHFS] Important Club Communication Intertie repeater 147.12

Kent S Gardner (WA7AHY),

Just a reminder the 147.12 repeater on Farnsworth Peak is off the air until we can get to the site to determine the problem. In true mean time we have connected the 146.94 repeater with a tone of 88.5 at Farnsworth peak as a temporary fix. Please use it for any nets or conversations where you previously connected to the Intertie via the 147.12 repeater.

Please don't hesitate to contact me ([nm7p@msn.com](mailto:nm7p@msn.com)) or John Lloyd, ([k7jl@yahoo.com](mailto:k7jl@yahoo.com)) if you have questions or concerns about this issue.

Thank you for your patience and understanding.

Mel Parkes, NM7P

## Parks on the Air

**POTA by Gary Hudman KB7FMS**



A nice thing happened on the way to the club Christmas dinner. Gary Hudman, KB7FMS was parked close to where I was just getting out of my car. He approached me and gave me a three-ring notebook that contained a nice group of award certificates for our clubs efforts in Parks on the Air (POTA). Gary had taken on the responsibility of signing OARC up to the POTA group and began to keep track of how many contacts were made.  He applied for and received the first certificate in 2022 as shown below.



This shows that we got our first contact in the first week of 2022. This shows that it was a Hunter contact, but, in reality, it should read Activator. A mix up somewhere. The Hunter and Activator designations are explained later in this paper.

## POTA by Gary Hudman KB7FMS continued

Over the years, Gary has kept up on the club's activities in POTA. The picture below shows our progression from :

- 10 contacts (Bronze) 05/08/2023
- 20 (Silver) 05/08/2023
- 30 (Gold) 06/13/2023
- 40 (Platinum) 06/13/2023
- 50 (Diamond) 06/28/2023
- 75 Sapphire) 05/07/2024
- 100 Arizona Agave 05/14/2025



## POTA by Gary Hudman KB7FMS continued

The following is the 100 contact certificate:



### Getting Started for **Hunters**

Hunters are the individuals located anywhere, who contact the activators in the park. As a hunter, the rules are few and simple.

- Follow the law.
- Follow the [DX Code of Conduct](#)

Follow the Golden Rule.

The first place to start as a hunter is to head to <https://pota.app>. The home page you land on will be the spotting page, which lets you know who is on the air, what parks they are in, and what frequencies and modes they are currently operating on. Spin the dial, and answer their call if you can hear them. If you make a contact, you've officially started in POTA! That's all there is to it!

While at <https://pota.app>, click the "sign up" button to create an account, which will let you see your progress towards certificates and awards based on the logs that the activators you contacted submit. POTA is on the honor system, based exclusively on activator logs, so as a hunter, you don't have to lift a finger (Other than the one that hits your key or PTT!).

## POTA by Gary Hudman KB7FMS continued

### Getting Started for Activators

Activators are the individuals that pack up their portable gear and head out to a park, and set up a station. After you've done some hunting, you might want to take a shot at activating. The rules for activators are still fairly simple:

- Follow the law
- Follow the [DX Code of Conduct](#)
- Follow the Golden Rule
- Leave no trace
- Follow any instructions from park rangers you encounter
- Be courteous of the public space you are using
- You must have an account registered at <https://pota.app>
- You and all your equipment must be within the boundaries of the park(s)
- You must submit an ADIF log after your activation is complete.

Follow the [Rules](#)

Once familiar with the rules, head to the map <https://pota.app/#/map>. Allow location services to quickly zoom to your location, or use the drop-downs to choose an entity and location. The yellow dots are approximate locations of parks in your area. Check official sources (park websites etc.) and ensure you are within the park's boundary.

Once you've chosen a location in the park, set up your gear, find a quiet frequency, and start calling CQ. While doing your initial CQ calls, you'll want to head to <https://pota.app> and click the button to add a spot. Once you've spotted yourself, the hunters will probably come fast and furious, so be prepared to start logging your QSOs!

You can use any logging method that generates a valid ADIF file. Refer to the [logging requirements section of the rules](#) for the required fields. After generating your ADIF file, head to the "My Log Uploads" section of the website (You'll find that under your callsign in the menu) and use the file dialog to upload your logs. You'll see your stats within a few hours, and any earned awards will start to populate through. At this point, you can sit back and congratulate yourself on joining the ranks as an Activator!

—Again, most of our contacts should be in the Activator category since we got a lot from Golden Spike where we "activated" the Golden Spike Historical Park. Thanks Gary for putting all of this together and getting the club some well-deserved recognition.

TNX Kent Gardner, WA7AHY

# ODDS and ENDS



**From Rick Hansen, N7EGA.** He gleaned this from the Quora website.

## Are vacuum tubes still used in the industry?

Depends on what industry you're talking about. The bulk of amplifying devices are solid state devices these days, but there are plenty of niche applications where you just can't replace the vacuum tube.

While most guitar amps are solid-state just because economy of scale means they're cheaper, some of the better-sounding ones on the market are still using vacuum tubes, just because the vacuum tube gives odd harmonic distortion while solid-state only gives even. A lot of audiophiles think that the vacuum tube amps just sound better than the solid-state ones. Probably something like nostalgia, since the older amps were tube amps.



This discussion set my mind to wandering.....about how I got started in ham radio and electronics. I remember fondly back in the 1950s where I bought the following EDUKIT

# ODDS and ENDS continued

**BECOME A RADIO TECHNICIAN For Only \$22.95**

# **BUILD 16 RADIO**

**CIRCUITS AT HOME**

**All Guaranteed to Work!**

Progressive Radio "Edu-Kit" 

**NOW INCLUDES**

- ★ 12 RECEIVERS
- ★ TRANSMITTER
- ★ SIGNAL TRACER
- ★ SIGNAL INJECTOR
- ★ CODE OSCILLATOR

★ No Knowledge of Radio Necessary  
★ No Additional Parts or Tools Needed

**YOU DON'T HAVE TO SPEND HUNDREDS OF DOLLARS FOR A RADIO COURSE**

**PRACTICAL HOME RADIO COURSE** **only \$22.95**

Reg. U. S. Pat. Off.

**Unconditional Money-Back Guarantee**

It is understood and agreed that should the Progressive Radio "Edu-Kit" be returned to Progressive "Edu-Kit" Inc., for any reason whatever, the purchase price will be refunded in full, including postage and handling, and without delay.

The high reputation which Progressive "Edu-Kit" has earned throughout the country rests on the quality of the equipment and the uncompromising insistence upon the maintenance of the highest standards of craftsmanship, dependability, and 300% satisfaction. As a result, we can assure you that you will be well satisfied throughout the entire period of your course.

**FREE EXTRAS**

- **SET OF TOOLS**

- SOLDERING IRON
- ELECTRONICS TESTER
- PLIERS-CUTTERS
- ALIGNMENT TOOL

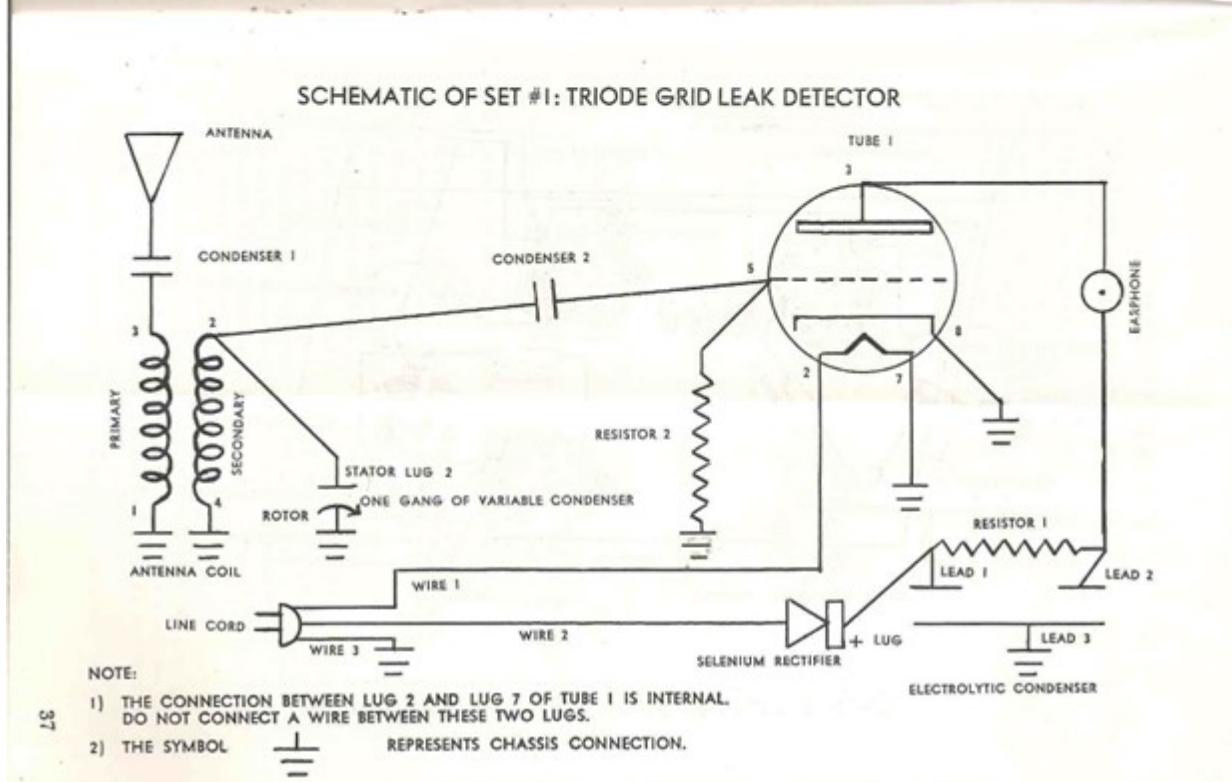
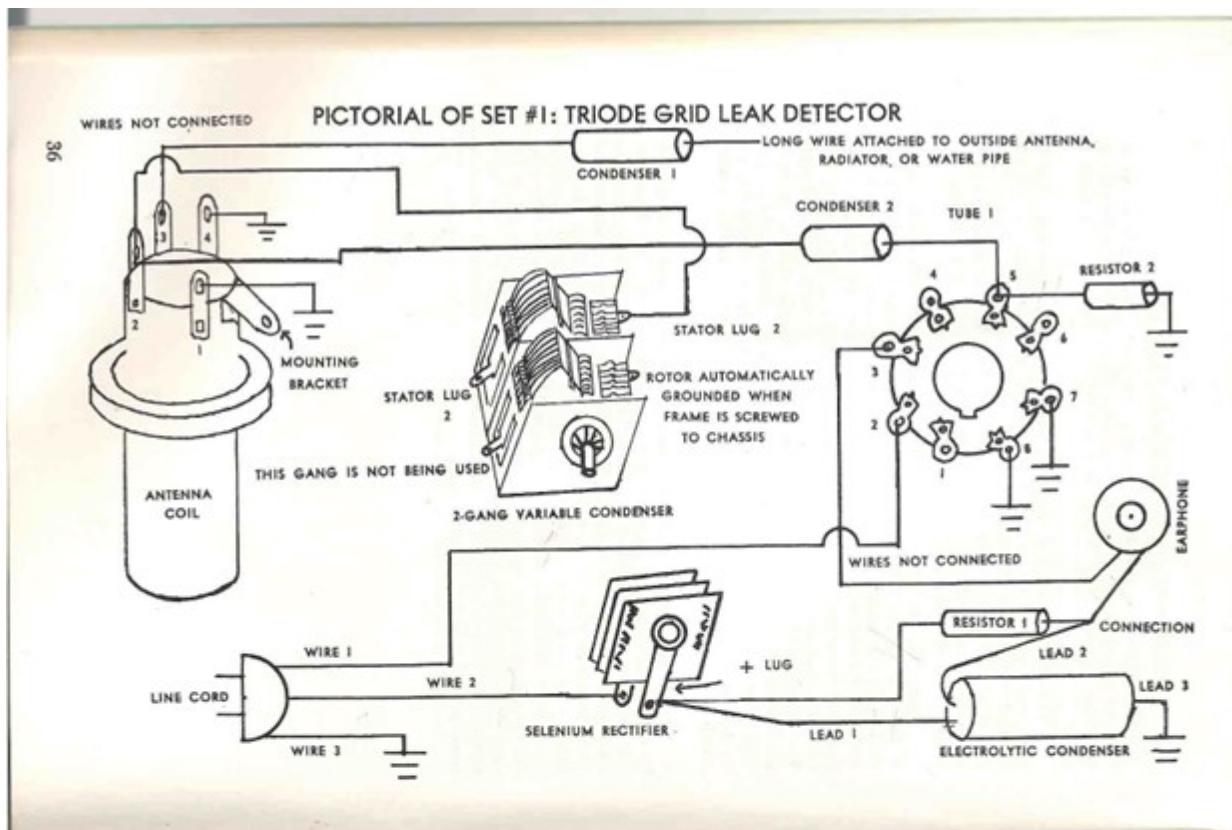


It was the best \$22.95 I ever spent in ham radio. I built all 16 circuits.

## Hot Chassis Note:

Notice the following schematic incorporated a dangerous hot chassis. One side of the power line is connected directly to the chassis. Also, the 6-volt filaments are wired in series directly to the power line using the 330-ohm resistance connection in the missing resistance line cord. If you find one of these kits that is already built, I strongly recommend adding a simple transformer that would supply both 6-volts of filament and isolated higher voltage. Even a pair of back-to-back 6-volt transformers can be used to supply the needed voltages. The tube filaments can then be wired in parallel. Also use an audio transformer to isolate the headphone from B+. The kit had no cabinet.

## ODDS and ENDS continued



## ODDS and ENDS continued

Probably the best experience I have ever had in radio was when I would put this radio next to my bed, plug it in, turn off all the lights and put the headphone under my pillow where only I could hear the only radio station I could tune to (KBAR in Burley, Idaho). I would snuggle down under the covers and enjoy the filament glowing through the tube grid which projected hundreds of glowing rectangles onto the walls and ceiling. I was in heaven.

Maybe in a future newsletter, I will share another story about my first transistor radio that I built. Fun !!

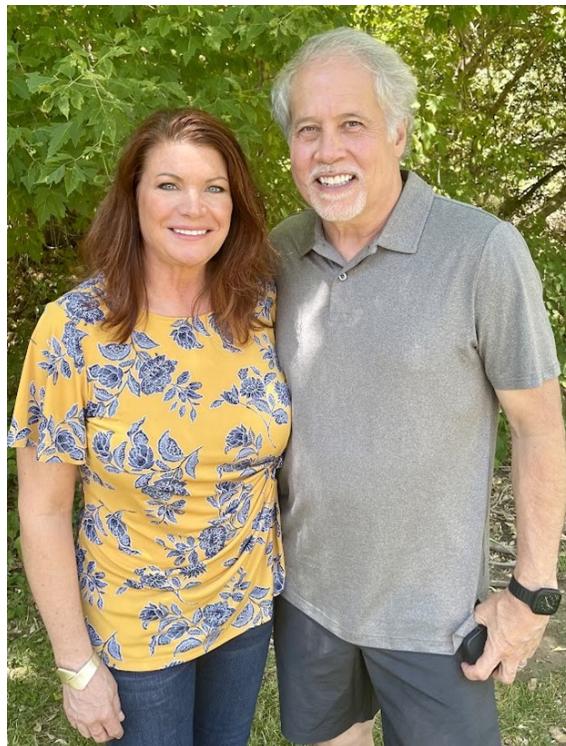
One of the first ham radio club meetings I attended here in Ogden featured a presentation on tubes vs. transistors. Before moving here, I worked as an X-Ray technician for Siemens Medical. I obtained two burned out X-ray tubes, one of which I am holding. I still have them bolted to my workbench for eyewash. They give my shack sort of a science fiction atmosphere. Again, fun !!



# Mystery Ham Shack Photo

From November

This shack belongs to Jim Southwick, N7JS



Jim and wife Cari.

## **Jim Southwick, N7JS continued**

Hi all,

I was born and raised in Ogden, UT but lived in Honolulu, HI and Las Vegas, NV during my early 20's. My QRZ bio goes into more depth but I became interested in ham radio after discovering the CB craze in 1976 when I was 12 years old. CB was fun in those days but ham radio fascinated me. I therefore obtained my novice ticket in 1978 when I was 14 and a year later getting my general class - which meant getting that code from 5 wpm to 13 wpm. Seemed fairly easy as a kid but I don't know if I could do that now. Since that time I've gotten the token "Extra" class license (or as my wife refers to it – the "Extra Geek" license)!

My first ham radio was a Kenwood TS-520S so I have built a collection around that radio and all the accessories (except the Kenwood amp which still eludes me). I enjoy collecting and using vintage 70's radio gear, but I also appreciate the modern digital gear. You can see a lot of both in my ham shack.

One of the things I pride myself on, is making sure all the gear I have is connected and ready to operate by simply flipping antenna switches. Multiple antennas, switches, microphones, power supplies, and an abundance of AC outlets help greatly! It seem redundant to have a bunch of radios that essentially do the same thing, but to me every radio has a personality (not to mention quirks) and that makes operating each of them somewhat unique and fun. My ham gear is generally set up for HF except for the Icom 9700 which I primarily use for satellite work. I also have a desk I call the QRP desk which features a Heathkit HW-8, Yaesu FT-817 and an SDR receiver/computer. Sometimes it's fun working the world on a few watts but I find myself typically doing this with digital modes.

Antennas consist of a magnetic loop mounted horizontal at approx 30 feet, 10-12 meter vertical, end fed long wire, multi-band ground mounted vertical, 6 meter vertical, and roof mounted M2 Leo Pack beam antennas for satellite.

Well that's generally the run down on my shack. These days I'm retired after 30 years full time in real estate. If I'm not in the ham shack, I'm at the Pickleball courts with my wife. A game I call easy to learn, hard to master. Sounds like golf!

73

Jim, N7JS

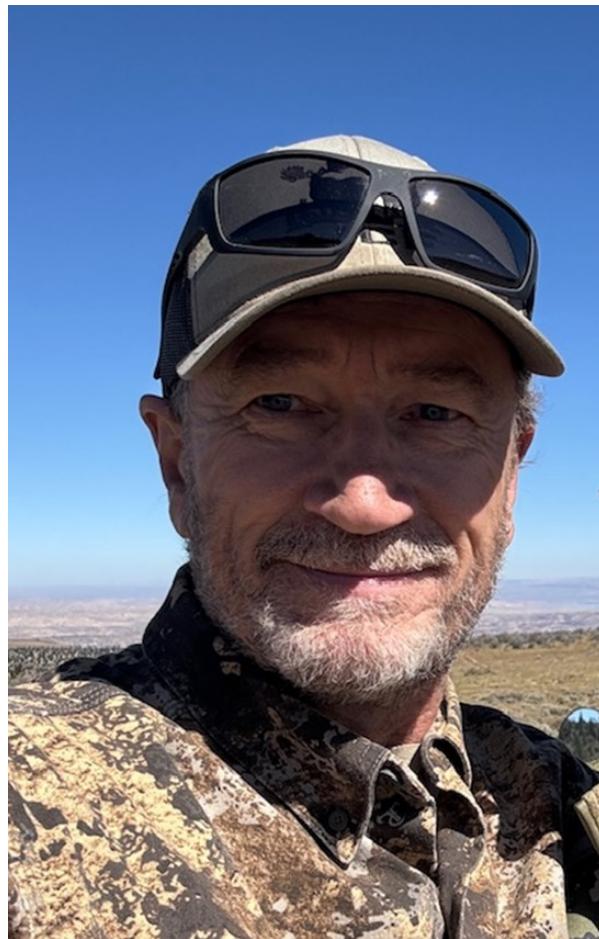
# Mystery Ham Shack Photo

## From December

This nice shack belongs to Mark Worden, KK7IK.



Name is Mark Worden, KK7IK for ham and WMRX613 on GMRS.



## **Mark Worden, KK7IK continued**

I have always had an interest in ham radio. Been using CB's since the 1980's, GMRS since about 2010. I retired in Dec 2023 and decided it was time to get into the ham side of radio. I worked the last 22 years in aircraft structural repair on the C-130 with the last 16 years of it as a supervisor.

Was raised in Morgan Utah but moved out for about 30 years to the Roy/Riverdale area after I got married. I moved back into my dads house in Morgan in 2016 after he passed.

I first got licensed in Aug 2024 as KK7VAH, got my general in Dec 2024 then my extra in Feb 2024 and applied for my current call sign.. Decided to get my license as a means to communicate in the event of any emergency. I spend a lot of time in the mountains, alone at times and cell service is almost non existent where I go.

In my shack I use an FT-710 for HF, Yaesu FTM-150 for VHF/UHF and Wouxun for GMRS. My antennas are EFWH for 10m-80m about 35' high at the mast, Comet GP-9 VHF/UHF about 27' high at the top of the antenna and Comet CA-712EFC 460-470MHz for GMRS about 24" at the top of the antenna. May add an amp at some point but seem to get out pretty good with just 100 watts. Also have mobile radios in all my vehicles.

My first logged contact was in Sept 2025 while in the Uintahs hunting. I like chasing POTA (parks on the air) and special event stations and have put together a box with an FT-891 in it and plan on activating some of the parks this year. Have taken an interest in the military ship QSL cards and keep trying to collect them or any others I can get. I post photos to the club Face Book of some of the ones I get. Sometimes receiving signals in Morgan can be a challenge and am constantly trying to figure ways to improve it.

I also enjoy metal detecting and my drone. Haven't done either for a while but will do more starting this year.

I saw the comment in the news letter wondering about the big trophy. A little info on it. There are several small ones there also. I won those in an egg shooting contest that Predatormasters.com held yearly. I finally took first in the regular shoot in 2015. Once you won, you could not shoot in it again, you had to move up to a match for all the past champions (Champion of Champions shoot). The big trophy is a traveling trophy that the new champion takes each year. I won it in 2016, 2017, 2018 and 2019. Unfortunately that was the last year they held the shoot so I still have the trophy.

If you want anything else, let me know. Will see everyone at the winter field day.

Mark  
KK7IK  
"73"

# HAM and EGGS Net

Tuesday Evenings at 6:30 PM Mountain Time

Mt Ogden **70 cm repeater 448.600 MHz** (- offset, 123.0 PL Tone)

New, Intermediate & Old Timers. Elmering, Education, General Ham Discussion and Rag Chew.

New hams encouraged to check in. Get connected, learn new things and ask questions.

Net Control: Larry Griffin (AD7GL), [ad7gl@arrl.net](mailto:ad7gl@arrl.net)

Stan Sjol (W0KP), [stansjol@xmission.com](mailto:stansjol@xmission.com)

Kenny Pronschinske (KI7UFN), [kennypron@hotmail.com](mailto:kennypron@hotmail.com)

Bryce Draper (KI7YZU), [brycejill@outlook.com](mailto:brycejill@outlook.com)



Stan Sjol

W0KP

Kenny Pronschinske

KI7UFN

Bryce Draper

KI7YZU

# 10 Meter Net

Thursday Evenings at (18:30) 6:30 PM MT

10 Meters HF - **28.375 MHz SSB (USB)**

Purpose is to promote activity on the 10 meter band (especially during low sunspot activity).

To give technician class operators an opportunity to operate phone, and to provide a venue for conversation and experimentation with antenna and ground wave propagation.

**NOTICE: “Work toward getting your “10 on 10 Award”**

**“Work toward getting your “10 meter WAS Award”**

Questions and Net Control: TBD

Net control is passed around to regular check ins.

... New ...

## “YL” Ladies Only Net

**Monday Evening (19:00) 7:00 PM MT**

**70 cm Repeater - 448.600 MHz (neg offset, PL=123)**

**Purpose is to promote the “YL” lady operators an opportunity to mingle together (without men operators bothering them—Hi Hi).**

**Net Control: Colleen Pike, KJ7EAY**



**Colleen Pike, KJ7EAY**

# Ham & Eggs Breakfast

Each Wednesday, at a very early 8:00 am, some of the club members meet for an informal breakfast get-to-gather. Everyone is welcome.

Now at:

**The Rusted Spoon-Ogden** (previously The Stagecoach)

**1310 Wall Ave, Ogden, UT**

**NOTE: See you there ... if you can get up that early.**

**73, Dave KJ7DAD**

**Dave DeHeer KJ7DAD**



**CLUB NEWS**

**Unique QSL Cards**

**Wanted**

# 5 Years Ago

From the January 2021 *WATTS NEWS* issue

FEATURE EVENT by Eugene Morgan WB7RLX

DX-Expedition to the Spiral Jetty



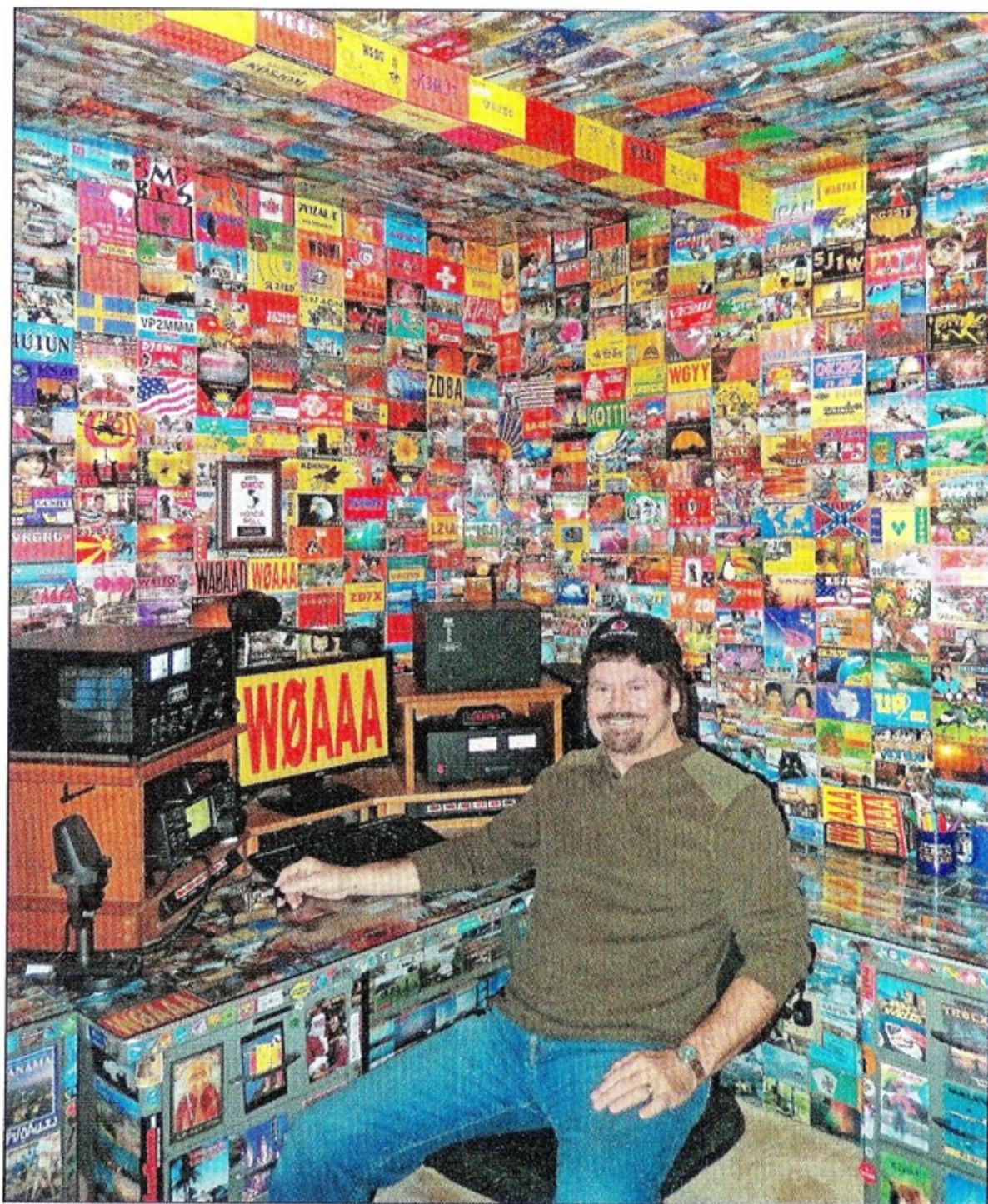
**Jared W7FMJ Operating  
from the Spiral Jetty, Prom-  
ontory Point Utah**



# 10 Years Ago

From the January 2016 *WATTS NEWS* issue.

## HOBBY NEWS



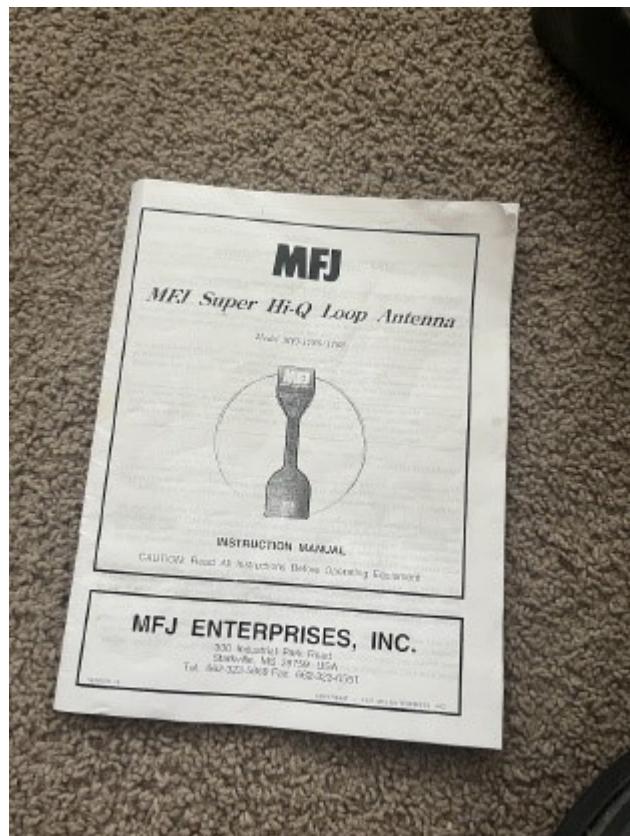
This astonishing photo came courtesy of Andrew Freeman, WØAAA, of Bemidji, Minnesota. A ham for more than 53 years, he has adorned his station with 3000 QSL cards. Andrew, who has another 10,000 cards filed away, said, "I just ran out of room!"

**O'Bay Swap Items**

SWAP ITEM # 266

## O'bay Swap

FOR SALE: MFJ 1786-1788 Super Hi-Q Loop Antenna



ASKING PRICE \$ Best Offer

CONTACT: Joy Jones (801) 726-5578 [joyjones818@hotmail.com](mailto:joyjones818@hotmail.com)

# O'bay Swap

**SWAP ITEM # 265**

**FOR SALE:**

**YAESU FT DX 5000 MP**

My husband Mike Jones, AB7YZ, passed away suddenly this spring. This was his prize radio! I believe it is complete — instruction manual, handheld mic — the works.

I live in Farmington, I can be reached via this email account, or text my phone (801) 726-5578. Thank you,



**ASKING PRICE: \$3000**

**CONTACT: Joy Jones (801) 726-5578 [joyjones818@hotmail.com](mailto:joyjones818@hotmail.com)**

# O'bay Swap

## FOR SALE: BuddiPole Deluxe System

Like new with many accessory items including ip30z antenna analyzer.

All accessory items contained in custom hard-shell case.

Take the system anywhere, secure in just 2 cases.



ASKING PRICE: **\$700** CONTACT: Brent K7NAY [bhn1010@gmail.com](mailto:bhn1010@gmail.com)

## O'bay Swap

**SWAP ITEM # 264**

**FOR SALE:**

**Yaesu FT-897D**

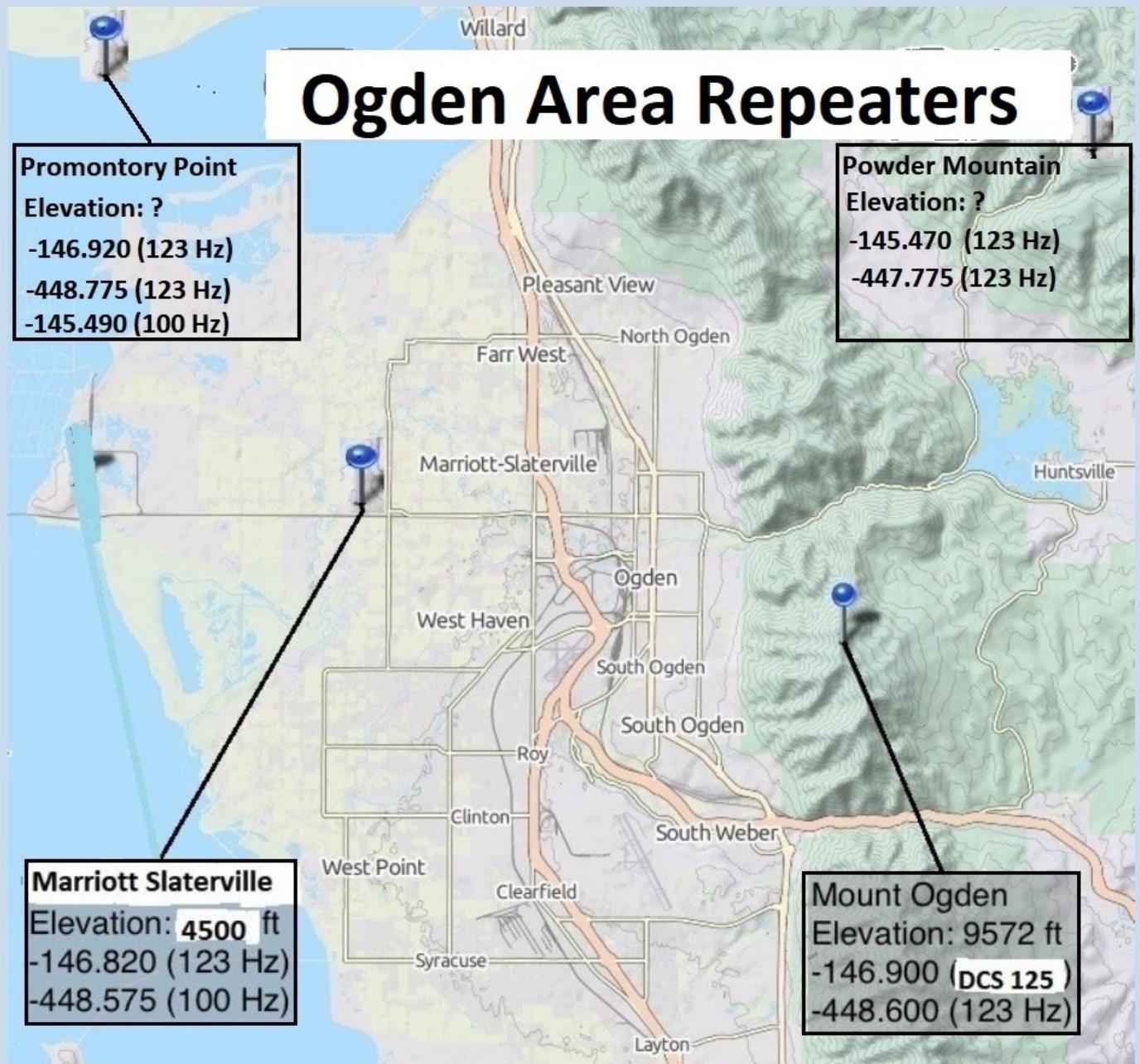
**HF / VHF / UHF All Mode Transceiver + LDG 897 Plus Ant Tuner + LDG Ftl- Meter**  
**Excellent Condition, Manual & Nifty Mini-Manual**



**ASKING PRICE: \$500**

**CONTACT: Pete Heisig, AI7GV, 801-678-7193**

## CLUB REPEATER NEWS



## OARC MEMBERSHIP DRIVE

### SUPPORT YOUR RADIO CLUB

**Don't forget to signup/renew your OARC membership. Licensed (\$15), non-licensed (\$10). Consider signing up your spouse as well.**

**Memberships run August to July. Remember ... FREE Steak at Steak Fry for ALL members.**

**THANK YOU FOR YOUR SUPPORT**

### Join OARC

#### **Join or Renew your membership now!**

**Joining & Renewal is easy.** On the club website home page click Join/Renew tab and fill out the membership form. You can pay using your PayPal or mail a Check or Money Order to the club PO Box listed. Or print a hardcopy of the membership form, fill it out and mail it to the PO Box along with your payment. Better yet, Come to a club meeting and bring the completed membership form with you.

**DUES:** Dues are \$15.00 per year (licensed), \$10 non-licensed. Memberships run August - July.

**NOTE: New Hams >>>** Membership in OARC is complimentary for remainder of 1st year licensed.

Membership in the Ogden Amateur Radio Club is open to anyone interested in Amateur Radio. You do not need an amateur license to join us. You do not need to join the club to participate with us. Dues are used to operate the club, field day activities, and repeater equipment maintenance.

## OARC ARRL MEMBERSHIP DRIVE

### WHY JOIN ARRL ?

**Join ARRL through OARC and receive a  
free one-year membership upgrade in OARC**

Please consider that you may want to becoming a member of ARRL if you are not currently or have not been for at least two years ...

The Amateur Radio Relay League [ARRL](#) is the national membership association for Amateur Radio operators. ARRL membership includes digital access to "QST" magazine and "On The Air" magazine. Optionally you can sign up for hardcopy subscriptions to the magazines.

OARC is an affiliated ARRL club and has been since 1937. However, to maintain OARC's affiliation, OARC must maintain that over 50% of our members are also members of ARRL.

**Fill out the "joining ARRL through OARC" form, and bring/send it to OARC.**

**(Check OARC website for actual form)**

## Club Badges

OARC Club badges are available for all licensed club members.

The cost is **\$25.00** each. The badge comes with a “MAGNETIC” clip. Badge includes your Call Sign in large letters and your First Name in a somewhat smaller font in white lettering on a pitch black background with the club logo. See example below.



Place your order along with **\$25.00** prepaid in advance for each badge ordered and specify Call Sign and First Name.

Visit the club website home page Join/Renew tab and select the Badge Order form to order your badge. You can use PayPal or mail your check to the club PO Box.

## OARC Facebook Page



**Did you know that OARC has a Facebook page ?**

**Just click on the icon on the bottom of the club website home page to visit OARC's ongoing monthly activities and events. Check it out!**

## OARC You Tube Channel



**Did you know that OARC has a You Tube Channel ?**

**A lot of our meeting presentations are recorded and posted to our OARC You Tube channel for you to view at a later date.**

**It's easy to view missed**  **meetings...**

**Just click on the icon on the bottom of the club website home page to view recorded meetings preserved for your viewing pleasure. Check it out!**

## ANNOUNCEMENTS

### Next Club Meeting:

**3<sup>rd</sup> Saturday of each Month**

The Ogden Amateur Radio Club meetings are usually held on the **3<sup>rd</sup> Saturday** of each month.

### Meeting/Activity:

**See monthly notices earlier in this newsletter.**

**Talk-in: - 448.600 (pl 123.0)**

Check OARC web site for details

**www.ogdenarc.org**

Please invite a friend to join you. You do not have to be a member of the club to participate in our club meetings or activities. We invite all to join us.

If anyone is interested in doing a presentation on something or just have something unique to show at the meetings. - Please get a hold of any of the officers and let us know.

### Next Weber Co VE Test Session:

**1st Wednesday Feb, Jun & Oct**

Exam sessions are held in Ogden every few months, **usually** the first Wednesday in February, June, and October.

**Time: 06:00 PM Walk-ins allowed**

**Location: Permanent location**

**Utah Military Academy  
5120 S 1050 W  
Riverdale UT 84405**

### Contact: VE Liaison:

**Rick Morrison W7RIK (Liaison)**

**morrisonri@msn.com (801-791-9364)**

**open (Co-Liaison)**

**Jason Miles KE7IET (IT)**

**Cost: \$ 14.00**

Two forms of **ID**, one of which must be a **picture ID**.

For "Upgrades" bring current **license** and a **copy** of current license, and any **CSCE's**

Most **calculators** allowed. Calculator memories must be cleared before use.

## AREA CLUB MEETINGS & WEB SITES

CLUB	WEB SITE	DATE/TIME	LOCATION
OgdenARC	ogdenarc.org	3 <sup>rd</sup> Saturday 09:00 am	Check OARC web site ...
WC Sheriff Comm-O		1 <sup>st</sup> Saturday 10:00 am	Weber Co. Sheriff Complex West 12 <sup>th</sup> Street Ogden Utah
Barc	barconline.org	2 <sup>nd</sup> Saturday 10:00 am	Cache Co. Sheriffs Complex 200 North 1400 West Logan Ut
CSERG	dcarc.net /ares.htm/	Last Wednesday 8:30pm	Clearfield City Hall Clearfield Utah
DCarc	dcarc.net	2 <sup>nd</sup> Saturday 10:00 am	Davis Co. Sheriff Complex Farmington Utah
NU Ares	home.comcast.net/ ~noutares/	3 <sup>rd</sup> Wednesday 7:00 pm	Cache Co. Sheriff Office Logan Utah
Uarc	xmission.com /~uarc/	2nd Thursday 7:30 pm	UofU Warnock Engr Bldg Room 2230 Salt Lake City Utah
UVarc	https://uvarc.club	1 <sup>st</sup> Thursday 6:30 pm	Orem City Council Chamber Room 56 North State St. Orem Utah
GSarc	Ubetarc.org	Check Website	Check Website
Utah DX Association	udxa.org	3 <sup>rd</sup> Wednesday check web page for details	check web page for details Salt Lake City area
UvhfS	ussc.com /~uvhfs/	Each Tuesday 8:00 pm (refer to web site)	Weekly 2 meter net (no eye ball meetings)
WDArc	westdesertarc.org/	1 <sup>st</sup> Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	https:groups.google.com/forum/#!forum/wsuarc	3 <sup>rd</sup> Thursday 5:30 pm	WSU Blding #4 Room ? Ogden Utah

# Club Web Site

Be sure to visit our club web site.

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

Club membership is open to anyone interested in Amateur Radio. You do not need an amateur license to join us. Dues are used to operate the club, field day activities, and repeater equipment maintenance.

## Club Call Sign

Listen to the club repeaters for this very familiar CW ID. You do know Morse Code don't you?

**W7SU**

## OARC is 100 years old

OARC was established in May 1921 and became ARRL affiliated in 1937.

### OARC REPEATERS

(\*) Yaesu Fusion digital/FM compatible

FREQ	CLUB	TONE	LOCATION
146.900-	OARC (*)	125 DCS	Mt Ogden (w/WiresX)
448.600-	OARC (*)	123.0	Mt Ogden
146.820-	OARC (*)	123.0	Marriott UT
448.575-	OARC	100.0	Marriott UT (no autopatch)

FREQ/Offset	TONE	LOCATION	OWNER
145.250 -	PL 123.0	Weber State Univ	WSC
145.290 -	PL 123.0	Brigham City	GSARC
145.330 -	PL 100.0	BYU (Provo)	BYUarc
145.430 -	PL 123.0	Brigham City	GSARC
145.470 -	PL 123.0	Powder Mountain	WCSO
145.490 -	PL 100.0	Promontory Point	K7JL
146.620 -	PL none	Farnsworth Peak	UARC
146.640 -	PL none	Logan	BARC
146.720 -	PL 103.5	Mount Logan	BARC
146.760 -	PL none	Lake Mountain	UARC
146.780 -	PL 100.0	Lake Mountain	UVARC
146.920 -	PL 123.0	Promontory Point	WCSO
147.040 +	PL 123.0	Antelope Island	DCARC
147.100 +	PL 123.0	Morgan County	KB7ZCL
147.120 +	PL 100.0	Farnsworth Peak	UARC
147.220 +	PL 123.0	Brigham City	GSARC
147.260 +	PL 103.5	Promontory Point	BARC
147.360 +	PL 100.0	Lewis Peak	Summit Co ARC
447.200 -	PL 127.3	Antelope Island	DCARC
447.225 -	PL 100.0	Malad Idaho	Malad Repeater
447.775 -	PL 123.0	Powder Mountain	WCSO
448.300 -	PL 123.0	Brigham City	GSARC
448.775 -	PL 123.0	Promontory Point	WCSO
448.825 -	PL 123.0	Clearfield City	IRLP Node 4654
449.100 -	PL 146.2	Farnsworth Peak	UARC
449.250 -	PL 123.0	Weber State Univ	WSC
449.425 -	PL 100.0	Nelson Peak	IRLP - Western Refl
449.500 -	PL 100.0	Farnsworth Peak	UARC
449.625 -	PL 103.5	Mount Logan	BARC
449.925 -	PL 100.0	North Salt Lake	DCARC
449.950 -	PL 123.0	Clearfield City	IRLP Node 3876
ATV - wb7fid	TV Ch 58	Farnsworth Peak	UARC - Utah ATV

## LOCAL AREA NETS

DATE	CLUB	FREQ
Daily @ 12:30 PM mt	Utah Beehive net HF	7.272 Mhz <b>HF LSB</b>
Daily @ 07:30 PM mt	Utah Code net HF	3.570 Mhz <b>HF CW</b>
Daily @ 02:00 UTC	Utah Farm net HF	3.937 Mhz <b>HF LSB</b>
Sunday @ 8:45 AM	Ogden Old Timers HF net	7.193 Mhz <b>HF LSB</b>
Sunday @ 7:15 PM	Weber/Davis ERC	146.820 - 123.0 (ERC training net)
Sunday @ 7:30 PM	GS ARC	145.430 - 123.0 (training net)
Sunday @ 8:30 PM	SATERN Net	145.900 - 123.0
Sunday @ 9:00 PM	Morgan Co Net	147.100 +123.0
Sunday @ 9:00 PM	UARC Info net	146.620- no PL tone required
Monday @ 9:00 PM	2-meter SSB net	144.250 Mhz <b>2-meter USB</b>
Monday @ 7:00 PM	OARC YL net	448.600 -123.0
Tuesday @ 6:30 PM	OARC—Ham & Eggs Net	448.600 -123.0
Tuesday @ 8:00 PM	Weber ARES	448.600 - 123.0
Tuesday @ 8:00 PM	DCARC TECH Net	147.040 + 123.0
Tuesday @ 8:00 PM	VHF Society Swap	147.120 + 100.0
Tuesday @ 9:00 PM	Bridgerland ARC	147.260 + 103.5
Wednesday @ 7:00 PM	Am-Con Northern Utah	448.600 -123.0
Wednesday @ 8:00 PM	GS ARC	145.290-, 145.430-, 448.300- (all 123.0)
Wednesday @ 8:30 PM	CSERG	145.770 simplex
Wednesday @ 9:00 PM	No. Utah 10m HF net	28.313 Mhz <b>HF USB</b>
Wednesday @ 9:00 PM	6-meter SSB net	50.125 Mhz <b>6-meter USB</b>
Thursday @ 6:30 PM	OARC - 10 Meter Net	28.375 MHz USB (all hams invited)
Thursday @ 7:30 PM	Davis Co ARES	147.420 = simplex & 449.925 -100.0
Thursday @ 8:00 PM	Weber State ARC	146.820 - 123.0 (coming soon)
Thursday @ 8:00PM (3rd Thurs)	State RACES VHF/IRLP	145.490 - 123.0, 146.680 - 123.0
Thursday @ 9:00PM	Wasatch Back Net	147.360 + 100.0
Saturday @ 8:00AM mt (3rd Sat)	RACES State HF	3.920 Mhz <b>HF LSB</b>
Saturday @ 11:00AM mst	QCWA net HF	7.272 Mhz <b>HF LSB</b>

**73 de W7SU**

**[www.OgdenARC.org](http://www.OgdenARC.org)**

**w7su@arrl.net**

**PO Box 3353 Ogden UT 84409**