

# WATTS NEWS



## The Best of Amateur Radio

### OARC e-Magazine

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

**JULY 2025**

Next Club Meeting/Activity/Events

Look Inside



**Craig Howe W0VRM**  
President



**Justin Hall KB7LAK**  
Vice President



**Colleen Pike KJ7EAY**  
Secretary



**J. Siddle KG7CJN**  
Treasurer



**Don Burris KI7UAO**  
Program Director



**Zoe Bartholomew KK7LWB**  
Activity Director



**Kent Gardner WA7AHY**  
NL Editor



**Val Campbell K7HCP**  
Webmaster

## OARC Website Masthead

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

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### OARC OFFICERS

**President:** Craig Howe W0VRM

**Vice President:** Justin Hall KB7LAK

**Secretary:** Colleen Pike KJ7EAY

**Treasurer:** J. Siddle KG7CJN

**Program Director:** Don Burris KI7UAO

**Activity Director:** Zoe Bartholomew  
KK7LWB

### OARC ADVISORS (past presidents)

Gary Liptrot N7ZII

Mike Fullmer KZ7O

Kent Gardner WA7AHY

Kim Owen KO7U

Larry Griffin AD7GL

Gil Leonard NG7IL

Jason Miles K7IET

Dave Mamanakis KD7GR

### "WATTS NEWS" e-Magazine

NL Editor: Kent Gardner WA7AHY

### Executive Operations Manager

Val Campbell K7HCP

### "OARC" web site

Webmaster: Val Campbell K7HCP

Postmaster: Val Campbell K7HCP

Membership Clerk: Val Campbell K7HCP

### OARC VOLUNTEER APPOINTMENTS

10m Net Control - Mike Fullmer KZ7O

Antenna Manager – open

Assistant Photographer - Rick Hansen N7EGA

Badge Manager – Barbara Siddle KB7FWW

Club Call Sign (W7SU) Trustee – Larry Griffin AD7GL

Club Caterer - Ceva Cottrell W7CVA

Club Chef - Dave Mamanakis KD7GR

Club Elmer – Stan Sjol W0KP

Club Facility Manager—Dave Mamanakis KD7GR

Club Technical Support – Rick Morrison W7RIK

Equipment Loan Program - Val Campbell K7HCP

Equipment Manager - Dave Mamanakis KD7GR

FD Log Manager - Jason Miles KE7IET

Field Operations Manager - open

Ham & Eggs Breakfast – Dave DeHeer KI7DAD

Ham & Eggs Net Control - Kenny Pronschinske KI7UFN

Ham & Eggs Net Control – Larry Griffin AD7GL

Ham & Eggs Net Control – Stan Sjol W0KP

Ham & Eggs Net Control – Bryce Draper KI7YZU

Historian/Librarian – Kent Gardner WA7AHY

Multi-Media Manager—open

Photographer – Alan Butters N7AFR

QSL Manager – Gale Sjol WD0CWK

Repeater Engineer – Mike Fullmer KZ7O

Repeater Engineer – Scott Willis KD7EKO

Social Media Manager - Dave Mamanakis KD7GR

YouTube Videos - Jason Miles KE7IET

VE Liaison Operations – Rick Morrison W7RIK

VE Assistant - Robert Smith KG7EIZ

VE IT – Jason Miles KE7IET

YL Net Control—Teresa Haymaker N4MBA

Zoom Manager – Justin Hall KB7LAK

# Craig's Corner - A Message from our President

Craig Howe

July 2025



**W0VRM**

Craig's Corner July 2025

Hello ham family,

What a fun time we had at Field Day this year!

Not only did we have two regular Field Day stations going, Stan (W0KP) added a GOTA station and a satellite station. We also had an FT-8 station going.

Ceva (W7CVA) and Dave (KD7GR) spoiled us with goodies as well as all who brought pot luck items.

We appreciate all who worked together to set up, assemble, organize, and participate.

One of the highlights this year were many new operators who came by to work the GOTA station and to assist with logging. Questions were asked and answered.

For the several who continue to have questions, check into the Ham & Eggs net each Tuesday evening at 6:30 pm on the 448.600 repeater (minus offset and PL of 123). Also, contact Stan (W0KP) or Craig (W0VRM – 801.390.3958). We truly enjoy helping.

***A reminder that our annual membership is due at the end of July for next year. You can join and or renew on our website at [www.ogdenarc.org](http://www.ogdenarc.org). The bonus of membership is getting a free steak at our annual Steak Fry and elections in August !!***

Speaking of August, our club meeting is back at the Marriott-Slaterville park for the above mentioned Steak fry and elections.

If you would like to serve as an officer of the club, Colleen Pike (KJ7EAY) our club secretary is the chair of the elections committee and would love to hear from you!!

Each officer is elected for a term of one (1) year. At the election we have the following offices to consider:

President

Vice President

Secretary

Treasurer

Program Director

Activity Director

There are many other ways to help with the club as well. All officers, volunteers, and descriptions of the Duties and Responsibilities are posted on the website.

Have a safe summer and enjoy our radio events and radio service opportunities.

Looking forward to seeing you again soon!

73,

Craig W0VRM

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

(801) 390-3958



## FROM THE EDITOR



**Kent Gardner**

**July 2025**

**From two months ago:** Regarding the moving telegraph code key on the Utah Amateur Radio Club's website. I only had two replies as to what the key was sending. Mike Fullmer, KZ7O was the first to message me with the correct reply. Did anyone else check the UARC website out and find the constantly moving key?

### **Grapes of RF**



I have a wonderful growth of grapes growing on the South side of my ham shack. Some new vines are showing a lot of grapes and one vine has attached its tendrils onto my coaxial cables running across the front side. I doubt that the vines will affect my coax any, but maybe the grape-juice will be a little bit sweeter.

TNX

Kent, WA7AHY



## OARC Activities, Events, Announcements and Updates



7/15/25, 7:17 PM

Field Day Entry

ARRL Home Field Day Home Field Day Rules and Resources Field Day Locator Entry  
Form Entries Received Results

Soapbox

2025 Field Day Entry - Confirmation

Entry Update. You've successfully updated your Field Day entry, as well as uploaded all required documentation. Your confirmation number is 28iiz89q. A summary of your updated submission is provided below for your review, as well as e-mailed to you. If you have any questions about your entry, please contact the Contest section at [contests@arrl.org](mailto:contests@arrl.org).

If you need to further update your entry, enter soapbox comments or upload photos of your Field Day activities, please use the appropriate link below (also included in the e-mail sent to you).

Link

Update entry/upload documents <https://field-day.arrl.org/fdentry.php?call=w7su&id=28iiz89q>

Soapbox comments/photos

<https://contests.arrl.org/contestsoapbox.php?call=w7su&id=28iiz89q>

Summary

Entry received at: 2025-07-16 01:17:09 UTC

Submitted by: Jason Miles, KE7IET

E-mail: [jmiles2@gmail.com](mailto:jmiles2@gmail.com)

Call Used: W7SU    GOTA Station Call: W0KP    ARRL/RAC Section: UT    Class: 2A

Participants: 57

Club/Group Name: Ogden Amateur Radio Club

Power Source(s): Generator, Solar

Power Multiplier: 2X

Preliminary Total Score: 2,127

Bonus Points:

#### Bonus

100% emergency power

Public location

Public information table

W1AW Field Day message

Points

200

100

100

Status

100 Documented by FD 25 Msg. txt

Natural power QSOs completed

Site visit by invited elected official

Site visit by invited served agency

Youth participation (2 x 20, max of 100)

Safety officer

Social media

GOTA Station

Entry submitted via web

Total bonus points

100 Documented by W7SU 2025 Natural Power QSO.csv

100

100

40

100 Documented by pro-RX7yoU1q.jpeg

100

145

50 1,235

Score Summary - Cabrillo log/dupe sheet file: W7SU 2025 Field Day.dup

CW

Digital

Total QSOs 94

Total Points 188

Band/Mode QSO Breakdown:

CW

Digital

0

0

Phone

Band QSOsPwr(W)QSOsPwr(W)QSOsPwr(W)

160m

<https://field-day.arrl.org/fdentry.php?call=w7su&id=28iiz89q>

Phone

258

258

Total

446

Claimed Score = (QSO points x power mult) = 892

1/2

80m 1 100

40m 50 100 96 100

20m 23 100 132 100

15m 21 100



10m

6m

2m

222

432

Other

Satellite

GOTA 29 100

Total 94 0 258

GOTA Station: No GOTA Coach

Name Call QSOs

Bonus Points

Mason Dye (NONE) 1 5

Anna Shumway (NONE) 1 5

Tracy KK7ZAG 14 70

Mark KK7YAC 13 65

Send comments or questions about this page to ARRL Contest Manager.

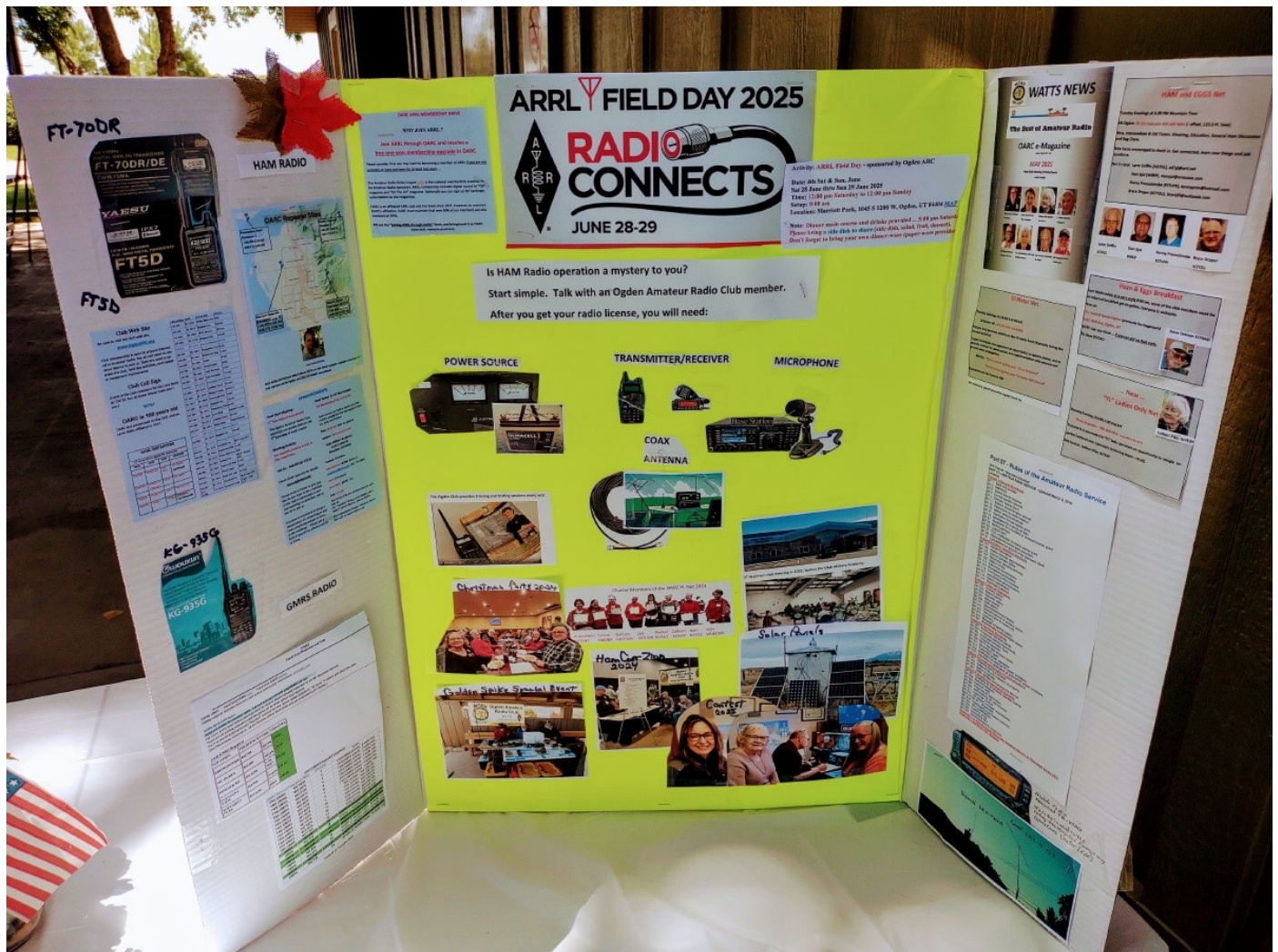
Version: 1.18.3, Revised: July 6, 2025

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# Our Next Meeting

The July 2025 club meeting/activity was held as usual, the annual Fox Hunt. I missed the deadline for getting the newsletter published before the 3rd Saturday activity. See the website for details of the Fox Hunt.

## Our Last Meeting 2025 Field Day









## ODDS and ENDS

Thanks to Val, K7HCP for finding this on the internet. I am sure the truck has to be parked outside. I suspect that the outfit was used for VHF/UHF contesting. It looks like a hamfest was a good place to show this rig off.



The CQ WPX Award **recognizes the accomplishments of confirmed QSOs with the many prefixes used by amateurs throughout the world.** This 2022 effort from club member Stan Sjol, W0KP, KG7LIG and KW7TES. Nice work Stan.

*I* **2022** *S*

**CQ**

*The Radio Amateur's Journal*  
*Takes pleasure in awarding this Certificate of Merit to*

**W7SU**

Operators: KG7LIG W1CMR KW7TES W0KP

**World Wide WPX Contest**

#1 United States 7th Call Area #5 North America  
Multi-Operator Single-Transmitter Low Power #5 United States

*A Total score of 5,490 points was computed on the basis of the number of stations worked and call sign prefixes contacted. In witness of this achievement, we hereby affix our signatures on this day.*

*Bud Trench, AA3B*  
CQ WPX Contest Director

*D.S. W2VU*  
Editor, CQ

## Getting to know:

**John Metcalf**  
**KE7VVT**



When were you first licensed? *2008 Tech, 2009 General, 2018 Extra*

Where were you originally from? *Ogden area*

What attracted you to ham radio?

Weber State University's science and engineering technology colleges had an atmospheric science project that used amateur radio packet equipment to telemeter data from a high-altitude balloon. When one team member said "we're going to use frequency 146.#### for such and such" and I asked "why not use an easier to remember number?". That was the first of many questions that I found that amateur radio body of knowledge had an answer to.

Give an example of a meaningful, humorous, peculiar or odd radio contact or maybe just your first contact.

My first HF contact would have been at a field day with the Ogden Club a few years after I was licensed. I was hooked! Field day is one of my favorite days of the year.

## Getting to know continued.....

What are your current specialties or interests? I recently became the steward of the W0KP satellite communication equipment and my goal is to become a proficient operator and continue to curate that setup and make it available for field day and club outreach activities.

Any other info such as family, other hobbies etc. My partner and I have a lovely mid-century home in Clearfield that we have been renovating. I like to mountain and gravel bike all around Cache, Weber, and Davis counties. I occasionally teach a course at the Weber State University for the System Engineering Department. A few years ago, club members and I took down a Rohn 48-foot tower and 20-foot Yagi antenna in Clearfield, I hope to get that reinstalled at a new site this year.



John is on the left. Helper is not identified.



**Odds and Ends continued:**

T3B08 What are the frequency limits of the VHF spectrum?

- A. 30 to 300 kHz
- B. 30 to 300 MHz
- C. 300 to 3000 kHz
- D. 300 to 3000 MHz T3B09

What are the frequency limits of the UHF spectrum?

- A. 30 to 300 kHz
- B. 30 to 300 MHz
- C. 300 to 3000 kHz
- D. 300 to 3000 MHz T3B10

What frequency range is referred to as HF?

- A. 300 to 3000 MHz
- B. 30 to 300 MHz
- C. 3 to 30 MHz
- D. 300 to 3000 kHz

Which frequency is in the 6 meter amateur band?

- A. 49.00 MHz
- B. 52.525 MHz
- C. 28.50 MHz
- D. 222.15 MHz

Which amateur band includes 146.52 MHz?

- A. 6 meters
- B. 20 meters
- C. 70 centimeters
- D. 2 meters

Odds and Ends continued

TNX Kent, WA7AHY

<b>Band name</b>	<b>Abbreviation</b>	<b>ITU band</b>	<b>Frequency</b>	<b>Wavelength</b>
Extremely Low Frequency	ELF	1	3 – 30 Hz	100,000 – 10,000 km
Super Low Frequency	SLF	2	30 – 300 Hz	10,000 – 1,000 km
Ultra Low Frequency	ULF	3	300 – 3,000 Hz	1,000 – 100 km
Very Low Frequency	VLF	4	3 – 30 kHz	100 – 10 km
Low Frequency	LF	5	30 – 300 kHz	10 – 1 km
Medium Frequency	MF	6	300 – 3,000 kHz	1,000 – 100 m
High Frequency	HF	7	3 – 30 MHz	100 – 10 m
Very Figh Frequency	VHF	8	30 – 300 MHz	10 – 1 m
Ultra High Frequency	UHF	9	300 – 3,000 MHz	100 – 10 cm
Super High Frequency	SHF	10	3 – 30 GHz	10 – 1 cm
Extremely High Frequency	EHF	11	30 – 300 GHz	10 – 1 mm

## Letters From the IN BASKET (Check out the O-Bay section of this newsletter)

From Terry Thompson

Kent,

I'm a former OARC member living in VA and I peek in on the club web page from time to time to keep up on club activities. I notice you have the Heathkit mobile twins listed for sale and notice you listed the MT-1 as being SSB-capable. In fact, the MT-1 will only transmit AM and CW--it is essentially a mobile version of a DX-40 or DX-60 with a built-in VFO. I have a Heathkit mobile pair here that I have restored. Heathkit did make a SSB mobile pair--the HR-20 and HX-20--same look and layout, except that the SSB pair have black dial and meter windows. BTW, I have an HR-20/HX-20 pair here as well--they work quite well, as does the MR-1/MT-1 pair.

Sorry to intrude, but thought I should point it out so a potential buyer isn't confused. Of course, the MR-1 will receive SSB, as it has a BFO and is marked for CW/SSB receive on the panel, but the MT-1 is not SSB capable.

We hope the Heathkit pair sell--that's a good price and they are a fun pair.

Terry Thompson K7MPP  
Great Falls, VA

Terry, It was great to hear from you again. Your contribution to our 100-year history effort was invaluable.

Yes, There were several club members who called and corrected my error about the Heathkit units. I don't even think I have made the changes yet. I will see to it that they are made before I send out the July Newsletter.

Where the Heathkit units came from is a story in itself. I am a Scouting merit badge counselor for the Radio, Electronics, Electricity, Communications, Journalism and the new Signs Signals and Codes merit badges. A fellow club member and scoutmaster and I set up a booth at a scout fair last fall showcasing all these badges. One father took one of my cards and ended up calling me from Tremonton or Brigham City and arranged to bring the radios to me. They belonged to his father or grandfather and he just donated them to the club. I haven't had any bites about someone wanting to buy them, so probably will put them up for auction in the fundraiser auction in August or September. TNX AGN for ur message.

Kent Gardner, WA7AHY

PS My first Novice transmitter was the AT-1, the forerunner to the DX-20. I added the VF-1 VFO later.

## Letters From the IN BASKET continued

Kent,

Great to hear back from you and to hear the story about the Heathkit AM twins. Heath did a nice job in designing those rigs, and really outdid themselves with the subsequent HX-20/HR-20 SSB rigs. I miss Heathkit. I built and have restored many of their kits over the years--ham radio, stereo, instruments, etc., and still use many of them today. My first transmitter was also an AT-1, kindly loaned to me for several months by Carl Hunter W7STB (who lived a half-mile away) until I could earn the money to buy a DX-40, which I used for several years until getting my first SSB rig, a Hallicrafters SR-160. I was also a merit badge counselor for a few years back here in VA while my boys were involved. It's nice to have hobbies and interests you can find an excuse for sharing with the kids.

I hope someone takes an interest in putting the Heathkit "Indian" twins back on the air--we don't hear nearly enough AM on the bands these days--another of my interests.

Hope the club continues to prosper--I enjoy reading the newsletter from time to time to see what's going on. Glad ZLU and HCP are still involved.

73 es keep ham radio thriving out there,

Terry K7MPP

# **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)**



**Larry Griffin**

**AD7GL**



**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:

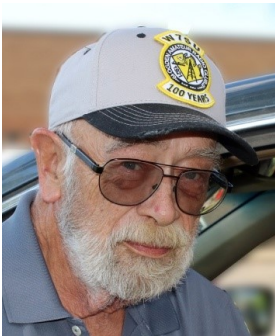
**The Rusted Spoon-Ogden** (previously The Stagecoach)

**1310 Wall Ave, Ogden, UT**

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

73, Dave KJ7DAD

**Dave DeHeer KJ7DAD**



## **CLUB NEWS**

### **Ham Shack Photos**

**STILL WANTED—STILL NEEDED**

**Send your Ham Shack Photos soon!**

**Submit to: [below500kc@gmail.com](mailto:below500kc@gmail.com) or**

**[k7hcp@arrl.net](mailto:k7hcp@arrl.net) or [w7su@arrl.net](mailto:w7su@arrl.net) or 801.389.0690**

## **CLUB NEWS**

### **Unique QSL Cards**

**Wanted**

# 5 Years Ago

Field Day Flags as expressed by one of our club members, Joe Taranto, K7CJT, “**you aren’t camping until the flags are flying.**” Upon arrival at the 2020 field day site, the first thing I noticed was a travel trailer flying the Flag of our United States and the flag of the United States Air Force.



It immediately reminded me of the article I wrote for the July 2018 club newsletter showing my flags. My flagpole also doubles as a support for my G5RV Jr. dipole.



Joe has a strong sense of patriotism that he came by in his life experiences. He is a retired Chief Master Sergeant from the Air Force. He was an air traffic controller and actually still is by working as a civilian in the Hill Air Force air traffic control tower. If you remember, he was our speaker at the January 2020 club meeting. He told us of his experiences with 2-meter and 440 MHz communications using simplex and many repeaters during his travels. He and his wife Jody, took their trailer and went back to North Carolina. It wasn’t as easy as you would expect. He had some interesting experiences with repeater manuals being out of date, reprogramming with “Spark” and talking with fun people, some with regional accents.   TNX   Kent, WA7AHY

# 10 Years Ago

## CLUB REPEATER NEWS

Here are some pics of my recent trip to Mount Ogden (with my assistant) to install one of the new Yaesu repeaters this day (June 25th). I replaced the 146.900 with the new Yaesu Fusion repeater.

Scott Willis KD7EKO





**O'Bay Swap Items**

## O'bay Swap

**SWAP ITEM # 261**

**FOR SALE:**

Faulty Yaesu vx-8r with mars/cap, GMR5, and FRS mods and accessories.  
Moving and interacting with the radio (pressing the speaker and keypad area) will cause it to go into transmit.  
Car charger and fast charger don't seem to work.  
Might be due to internal fuses.





ASKING PRICE: **\$40 OBO**

CONTACT: John Metcalf, [johncmetcalf@gmail.com](mailto:johncmetcalf@gmail.com)

## O'bay Swap

See listing on the OARC website: O-Bay Swap page.

<http://OgdenARC.org/swap.html>

SWAP ITEM # 258

**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

### Heathkit Mobile Twins (tube type)

MR-1 Commanche Mobile Ham Receiver 5-band AM CW (SSB can be copied using BFO).

MT-1 Cheyenne Mobile Ham Transmitter 5 band AM CW 60 watts (not SSB).

HP-10 Mobile Power Supply (12VDC to tube voltages incl. 600 VDC)

HP-20 Utility Power Supply (110 VAC to tube voltages)



Ameco? Code Practice Oscillator w/key (110 VAC) tested..bad tone...probably needs filter capacitor(s).

Heathkit units not tested. Connectors/cables cut off. Insides looks okay. Mobile pwr sply looks okay. All four Heathkits \$20.00 total. CPO \$5.00 w/key. Can be inspected. Call Kent, WA7AHY for a meet up at 801 391-6341...or email at below500kc@gmail.com.

**SWAP ITEM # 253**

**FOR SALE: 6 Items for sale**

See [Photo display](#) .pdf

**ASKING PRICE: see ad**

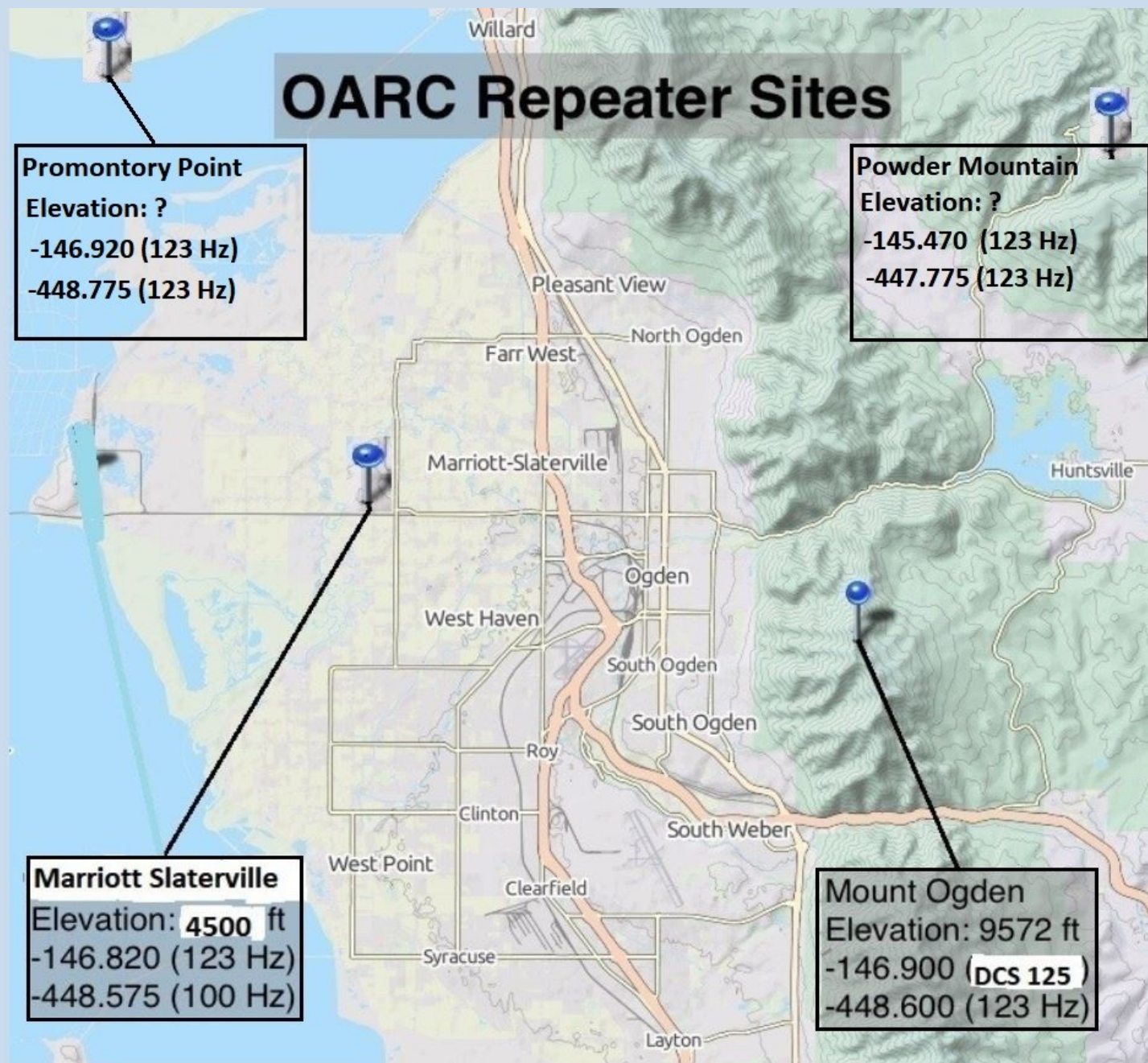
**CONTACT: Mike K7DOU, [k7dou@comcast.net](mailto:k7dou@comcast.net) (801) 550-5101**

Photo display.pdf link seems to be broken. See ogdenarc.org website then Obay for details.

Items listed were:

1. VHF portable radio kit. 50-watt Icom IC-2000H radio, external speaker, microphone, new 12V 10 Ah SLA battery, DC cables for Anderson connectors and cigarette lighter plug. Icom user manual on CD. \$235
2. Micronta (Radio Shack) HF SWR bridge and field strength meter, 3-30 MHz, 1-1000 watts, missing field strength telescoping whip antenna. \$10
3. Following items are all new:
4. Workman model 104 VHF/UHF SWR & power meter. 120-500 MHz. Up to 150 watts. \$25 (\$48 on Amazon.com)
5. Arrow Antennas 2-Meter 4-element portable yagi antenna. \$75, model 146-4. (\$141 on Amazon.com)
5. 5/8-Wave mobile NMO-mount gain antenna for 2-meters, with new Larsen Mag Mount \$60
6. Portable tripod antenna stand for yagi antenna. 13-ft. Tripod base, 24" ABS riser and antenna mount bracket, weight bag and carrying case. \$125





Scott Willis KD7EKO

Scott Willis KD7EKO and Mike Fullmer KZ7O are the OARC repeater engineers that keep our club repeaters at Mt Ogden and Little Mountain operational.

## OARC MEMBERSHIP DRIVE

### SUPPORT YOUR RADIO CLUB

**Don't forget to signup/renew your OARC membership now (\$15) which runs August to August. Consider signing up your spouse as well. Remember ... FREE Steak at Steak Fry for ALL members.**

**Ham + Spouse = \$15 + \$10 = \$25**

**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 person and runs August - August. (Ham + spouse = \$25.) More than one ham in the family? Consider the OARC Family plan for \$25.

**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](http://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](mailto: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
<b>OgdenARC</b>	<b>ogdenarc.org</b>	<b>3<sup>rd</sup> Saturday 09:00 am</b>	<b>Check OARC web site ...</b>
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.googl e.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 repeat-er 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 (*) "talk-in"	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>
<b>Monday @ 7:00 PM</b>	<b>OARC YL net</b>	<b>448.600 -123.0</b>
<b>Tuesday @ 6:30 PM</b>	<b>OARC—Ham &amp; Eggs Net</b>	<b>448.600 -123.0</b>
<b>Tuesday @ 8:00 PM</b>	<b>Weber ARES</b>	<b>448.600 - 123.0</b>
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>
<b>Thursday @ 6:30 PM</b>	<b>OARC - 10 Meter Net</b>	<b>28.375 MHz USB (all hams invited)</b>
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**