

WATTS NEWS



The Best of Amateur Radio

OARC e-Magazine

www.OgdenArc.org

AUGUST 2014

Next Club Meeting/Activity

Activity: Steak Fry + Renewals + Elections + Auction



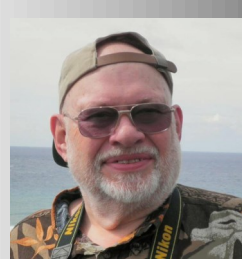
Larry Griffin AD7GL
President



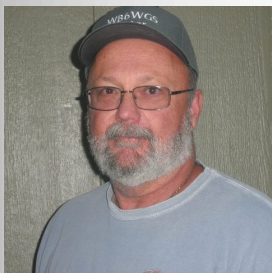
Gil Leonard NG7IL
Vice President



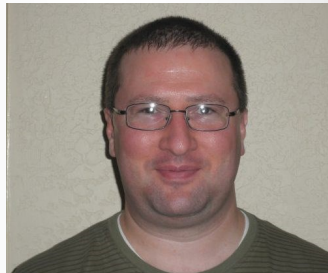
Gary Hudman KB7FMS
Secretary



John Shupe K7DJO
Treasurer



Pete Heisig WB6WGS
Program Director



Jason Miles KE7IET
Activity Director



Val Campbell K7HCP
Webmaster/NL Editor

PREVIOUS CLUB MEETINGS

Transmitter Hunt + Breakfast in the Park

3rd Saturday 19 July 2014

Somewhere in Weber County
(did you find the free breakfast?)

NEXT CLUB MEETING/ACTIVITY

Date: 3rd Saturday, 16 August 2014

Time: **5:00 PM**

Location: **Marriott Park (1065 S 1200 W)**

Activity: **Steak Fry, Officers Elections & Membership Renewal and Auction**

Note: **Please bring side dish to share.** Also, bring your own dinner-ware (emergency paper-ware provided).

- Steak Fry (\$5/steak); Free hot dogs for the kids
 -
- Membership Renewal (\$15); Spouse Membership (\$10); Family of Hams Membership (\$25) Note: 1st year membership is free to newly licensed hams
 -
- Bring items to donate for the Auction
 -
- Club Officers Ballot Election; (**Nominations** welcomed in advance)

Door Prize (drawing): Special Door Prize (see next page)

**[Paid-up members only,
sign-up/renew membership at meeting]**

CLUB MEETING PICS

"T"-Hunt 2014 ... Photos by John K7DJO

"T" Hunt winners (July 2014)



Randy Natter K7RJN and Ken Baker N7KDB













OARC COMING EVENTS

**Steak Fry, Membership Drive, Officer Elections, Auction -
3rd Saturday 16 August 2014**

(free Grand Door Prize >>> see website)

**Joint Swap Meet -
3rd Saturday 20 September 2014**

**VE Test Session (Weber County) -
1st Wednesday 01 October 2014**

**Family Dinner -
3rd Saturday 20 December 2014**

Club Swapmeet

“SALE” or “WANTED” ITEMS NEEDED

OARC's **O-bay (On-Line Swap-Meet) items needed** for the web site...

Visit <http://www.ogdenarc.org/> then click on **Obay-Swap**.

NEXT CLUB MEETING/ACTIVITY

Steak Fry Grand Door Prize

Kenwood TM-281A

2M 65W 200 MEM TRANSCEIVER W/ WX ALERT



[Paid-up members only, sign-up/renew membership at meeting]

NEXT CLUB MEETING/ACTIVITY

Steak Fry Grand Door Prize

Kenwood TM-281A

2M 65W 200 MEM TRANSCEIVER W WX ALERT

Kenwood TM-281A FEATURES

- Weather Alert Radio function checks the 1050 Hz tone from NOAA (U.S.A only).
- Menu allows for easy control and selecting of various functions.
- Up to 200 memory channels to program frequencies and other various data.
- (Up to 100 memory channels if Memory Channel Names are assigned to the channels.)
- Continuous Tone Coded Squelch System (CTCSS) or Digital Code Squelch (DCS) rejects unwanted calls from other stations.
- Equipped with an easy-to-read large LCD with alphanumeric display capability.
- FM & Narrow Band FM ready
- High Power 65 Watts
- [Free PC software \(Memory Control Program\) is available](#) [Programming cable PG-5D required](#)

QST's and QRM from LARRY'S SHACK



Larry Griffin AD7GL President

Our July meeting/transmitter hunt/breakfast in the park was great fun. The OARC annual event went very well. Thanks mostly to the fine efforts and planning of Debbie Leonard (she cooks a mean breakfast) and Jason Miles, KE7IET and Gil Leonard, NG7IL. Breakfast consisted of wonderful Belgian waffles topped with Strawberries or Syrup, Ham and your favorite breakfast beverage. Down right delicious!!! Thanks Debbie!! This year Jason and Gil's good planning saved the day. They were wise enough to plan a back-up location as well as the primary location. Good thing - - - because at 7:43 AM we discovered that the electrical circuits in the primary bowery would work but not well enough to fire the waffle maker, ham grill and coffe maker. So, at 7:48 AM we packed up and moved to the secondary location and we were on the air with the Fox at 8:08 AM. The secondary location proved a bit tricky to find though. But, Randy Natter, K7RJN and Ken Baker, N7KDB managed to pull it off. They did it with a rotatable yagi (made from Home Depot materials). They built the yagi on the Friday evening before the hunt, to the tune of some heckeling by their wives, I am told. The antenna and the winners can be viewed on the OARC web site as well as other great photos of the day. Thanks to John, K7DJO, we always have a pictorial record of our activities. Attendance for this event was up again. It gets better every year. Please try to join us next year.

OARC's dedicated repeater engineers have done it again. On July 24th Mike Fullmer, NZ7O and Scott Willis, KD7EKO used their holiday to scramble over the big drift and up Mt. Ogden so that we could be in business with a new commercial receive antenna on the 146.90 repeater. I don't how they do it but they just keep doing it for us. Thanks Mike and Scott. We wouldn't have club repeaters without you.

QST'S AND QRM From Larry's Shack continued ...

It is August, so please get your pencil and mark your calendar for Saturday, August 16th. It would be great if you would also remind a friend of that date as well. OARC's Annual Steak Fry is a major social event where the whole family can enjoy fun, good food and great company. As in the past, we will have steak and tasty side dishes provided by participating attendees. If you have some unused Ham Radio gear that you could donate for the club auction, the club treasury would be forever indebted. Gary Hudman, KB7FMS is looking for nominees for the Officer elections that will be held on that day. If you or someone you know (with their permission of course) would like to help with the work of running the club, please contact Gary.

The August Steak Fry event is also OARC's membership renewal date so come prepared to renew your club membership for the year. What a bargain OARC annual membership is in today's world at a mere \$15. And don't forget that you can sign up your spouse as an associate member for just an additional \$10. As a nice side bonus, your membership renewal and your spouse's membership enters you and your spouse in the drawing for the Kenwood mobile 2meter transceiver door prize. All details of this great event can be found on the main page of our OARC web site. **WE DO HOPE YOU CAN BE WITH US ON AUGUST 16TH!!**

I am really looking forward to the opportunity to see all of you again.

Thanks for listening.

Larry

CLUB SWAPMEET



FOR SALE: OARC Club excess inventory - seldom used - like new

Tripp-Lite 600 watt Power Inverter (12 volt DC to 120volt AC)

PRICE: \$ 59 OBO

CONTACT: swapmaster@OgdenArc.org, Val Campbell, K7HCP, 801-782-9669

CLUB SWAPMEET



FOR SALE: OARC Club excess inventory - seldom used - like new

Tripp-Lite 375 watt Power Inverter (12 volt DC to 120volt AC)

PRICE: \$ 29 OBO

CONTACT: swapmaster@OgdenArc.org, Val Campbell, K7HCP, 801-782-9669

CLUB SWAPMEET



FOR SALE: OARC Club excess inventory - seldom used - like new

**Rig Blaster Plus Digital Interface - by West Mountain Radio,
with power cube and interface cables.**

PRICE: \$ 30 OBO >>> SOLD

CONTACT: swapmaster@OgdenArc.org, Val Campbell, K7HCP, 801-782-9669

CLUB SWAPMEET



FOR SALE: OARC Club excess inventory - seldom used - like new

Netgear Wireless Router WGR-614, with power cube and interface cables.

PRICE: \$ 9 ... OBO

CONTACT: swapmaster@OgdenArc.org, Val Campbell, K7HCP, 801-782-9669

REPEATER NEWS

OARC Repeater Sites

This is an extra picture of the **Little Mountain** repeater site taken during a not so recent visit to the site to do necessary repairs. **NO**, this was not in July !!!



Scott Willis KD7EKO



Mike Fullmer KZ7O

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

REPEATER NEWS

Mt Ogden Repeater Site Repairs

Follow along with Mike Fullmer KZ7O and Scott Willis KD7EKO as they make their way to the top of Mt Ogden to finish the antenna repair work on our 2 meter repeater.

Note ... this is 24 July 2014 and snow was still an obstacle for them.





146.90 receive antenna

146.90 transmit antenna

448.600 antenna







Ham radio license plate look-a-likes

Submitted by

Kent Gardner WA7AHY



HOBBY NEWS

Evolution of the Number of US Amateur Radio Licenses

Year	Novice ¹	Tech/Tech+ ²	General	Advanced ¹	Extra	Clubs**	Total
2014 (thru March)	12,892	351,903	167,836	53,376	134,069	12,050	732,126
2010	15,731	342,191	155,781	59,387	122,951	10,840	706,881
2000*	40,155	319,735	138,625	86,545	97,977	4,745	687,782
1990	87,333	122,344	124,979	105,418	51,948	2,285	494,307
1980	82,479	92,620	121,561	96,509	36,782	2,625	432,576
1970	24,903	87,441	97,280	58,316	13,391	3,650	284,981

¹No new Advanced, Tech Plus, or Novice Licenses issued by the FCC.

²Technician Plus renewals converted to Technician licenses.

*FCC License Restructuring began April 15, 2000.

**Estimate



[Amateur Radio Parity Act](#)

[What is HR 4969?-](#)

In June, 2014 with Congressman Adam Kinzinger (IL-16) as the sponsor and Congressman Joe Courtney (CT-2) as co-sponsor, [HR 4969 - the "Amateur Radio Parity Act of 2014"](#) - was introduced into the 113th Congress. This bipartisan effort would direct the FCC to extend the "reasonable accommodation" provisions for Amateur Radio antennas to include all types of land-use regulation, including deed restrictions and restrictive covenants.

[What will HR 4969 do?-](#)

Most importantly, it will ensure that every ham in the US, regardless of the community they live in, will have the opportunity to practice their avocation from their own homes without breaking any rules or fear of reprisal.

If enacted, HR 4969 would direct the FCC to extend the the reasonable accommodation protections to those amateurs who are living in deed-restricted communities. Known as "CC&Rs" (covenants, conditions and restrictions) are the prohibitions and limitations placed on properties by builders or home-owner associations (HOAs) which prevent licensed Amateurs from erecting even modest antennas.

HR 4969 would not give Amateurs "carte blanche" to do whatever they wished. It would require HOAs and other private land use regulations to extend reasonable accommodation to Amateurs wishing to erect antennas.



FCC Alleges Oregon Radio Amateur Interfered with Others, Aired Music, and Failed to Identify

07/08/2014

In a *Notice of Violation* ([NoV](#)) released June 5, the FCC has alleged that Thomas Ryan Price, W7WL, of Sweet Home, Oregon, caused malicious interference to other radio communications on 3908 kHz, transmitted music on the same frequency, and failed to properly identify. The FCC said agents from its Portland, Oregon, office on May 13, 2014, used radio direction-finding techniques to pinpoint the source of the interfering signal to Price's residence and, further, observed that Price was transmitting music and did not identify at the end of each communication, as required.

The FCC has called on Price to submit within 20 days a written statement explaining each violation, stating specific actions taken to correct each violation and preclude their recurrence, and include a time line to complete any pending corrective actions.

The FCC said issuance of the *NoV* "does not preclude the Enforcement Bureau from further action if warranted, including issuing a *Notice of Apparent Liability for Forfeiture* for the violations cited.



FCC Alleges Deliberate Interference, Failure to Identify in Proposing Substantial Fines for Two Radio Amateurs

07/23/2014

The FCC Enforcement Bureau came down hard on two radio amateurs this week, proposing substantial fines for alleged deliberate interference to other Amateur Radio communications — in one case by transmitting music and animal noises — and failure to properly identify. In similar *Notices of Apparent Liability for Forfeiture (NALs)* released July 22, the Commission proposed fining Michael Guernsey, KZ8O (ex-ND8V), of Parchment, Michigan, \$22,000, and Brian Crow, K3VR, of North Huntingdon, Pennsylvania, \$11,500. In both cases, the FCC said the evidence indicated that the transmissions at issue were aimed at interfering with other radio amateurs with whom each “has had a long-standing and well-documented dispute” that had spilled out onto the air.

The FCC in both instances responded last March to “several complaints of intentional interference” on 14.313 MHz. Commission agents used radio direction-finding techniques to pin down the source of the transmissions. According to the [NAL issued to Guernsey](#), the FCC agents monitored transmissions from his station for approximately 40 minutes on March 7, 2014, “and heard him transmit a pre-recorded song and various animal noises on the frequency.”

According to the [NAL issued to Crow](#), FCC agents monitored transmissions from his station for approximately 3 hours on the morning of March 14, 2014, and heard him transmit slow-scan television (SSTV) signals and “a pre-recorded voice transmission of another amateur station on the frequency.”

“These transmissions prevented other amateur licensees from communicating over the frequency,” the *NALs* said, adding that neither Guernsey or Crow transmitted their assigned call signs while the agents were listening.

The FCC agents later the same day visited Crow’s residence and asked to inspect his station, which they confirmed was capable of operating on 14.313 MHz. Crow denied operating his station that morning, however, and claimed that he was not at home when the interfering transmissions occurred.

The Enforcement Bureau has warned both Guernsey and Crow in the past regarding interference to other Amateur Radio operators. In Crow’s case, the FCC said the fact that he subsequently interfered with other amateur operators “demonstrates a deliberate disregard for the Commission’s authority,” and warranted an upward adjustment of \$3500 to his proposed base forfeiture. Guernsey first came to the Enforcement Bureau’s attention in the late 1990s and, the FCC said in the *NAL*, “has a history of causing interference to the communications of other Amateur Radio operators and has been warned repeatedly in writing.” Guernsey’s lengthy history with the Commission warranted an upward adjustment of \$14,000 to his proposed base forfeiture.

Boulder County hiker thankful for rescuers and ham radio operators: 'I was lucky'

By Joe Rubino

Boulder resident Bill Eberle has been a licensed ham radio operator since his teen years and says he never goes on a hike into the Colorado wilderness without his portable radio.

On Monday, Eberle's penchant for the somewhat dated technology paid off in a big way for an injured hiker, as he worked with two other ham radio operators to direct rescuers to the man's location in a part of western Boulder County where cellphone service remains nonexistent.

Broomfield resident Michael Schuett was hiking with his fiancée, Mary Gruda, just after noon Monday near the Fourth of July Campground, west of Nederland, when he lost his footing while crossing a creek and fell.

"I fell forward onto a boulder and cracked my head open," Schuett, 67, said Tuesday afternoon as he sat in his home with a mild concussion and 11 stitches in his forehead. "I totally lost consciousness. I was lying face down in the water."

Fortunately, there were many Samaritans on the trail Monday, including one man — the couple only knows him as Vincenzo — who helped pull Schuett from the water. Another man came along and, with Vincenzo, helped move Schuett off the trail and get him comfortable while also holding a wet rag to his head to stop the bleeding.

Two paramedics who were leading an overnight camping trip for a youth group also came upon the scene. They laid Schuett down, elevated his feet and performed cognitive testing to see how severe an injury he sustained.

Shortly thereafter, Eberle and his wife, Mary, walked up the trail.

"We were coming up the trail and people were coming down and they said, 'Hey, can you get any bars on your cellphone?'" Eberle said, adding he knew coverage was exceptionally weak in the area.

Once he saw Schuett, Eberle jumped on his portable ham radio and put out the call.

"You basically say what your call sign is and what your situation is and someone will come back to you," said Eberle, who for the past 14 years has been an amateur radio operator going by ABOMY. "I said, 'I need medical assistance for a hiker in Indian Peaks.' I put out the call and he came back in 2 seconds."



The "he" in this case is Colorado Springs-area ham radio operator Ryan Frederick. Tapping into the Colorado Connection Repeaters, a series of repeater devices located on key mountaintops that pick up and amplify the weaker signals of individual ham radios across the state, Eberle's message was broadcast from nearby Mount Thorodin clear to Colorado Springs, where Frederick received it and called the Boulder County Sheriff's Office to report the emergency.

From there, dispatchers called on Scott Whitehead, a radio specialist for the Sheriff's Office and 30-year volunteer for the Rocky Mountain Rescue Group, to get in touch with Eberle and coordinate rescue efforts.

"I was able to then ask key questions about where they were on the trail," Whitehead said, "and get some of the information that we want as first responders — such as is the patient conscious or unconscious — so that we make sure we send the right medical equipment and personnel into the field."

Eventually, crews from Nederland Fire Rescue reached the scene and were joined by Rocky Mountain Rescue volunteers who helped Schuett walk back to the trailhead. An ambulance followed the couple down to Boulder, and Gruda drove Schuett to an emergency room, where he received a CAT scan and stitches before being sent home on orders to get at least three days of bed rest.

"I was lucky," Schuett said. "When I fell flat on my forehead and rolled into the water, I was totally unconscious. All the help people gave was phenomenal."

He gave special thanks to the ham radio operators, noting that it could have been a while until help came without them.

Whitehead said he first studied to get his ham radio license in 1982.

"I had been doing a lot of rock climbing and wanted a way to communicate out of the backcountry in case I got in trouble."

The ham radio "probably saved at least 30 minutes to an hour to getting (Schuett) help," Whitehead said. "Ham radio still fills a gap in communications that cellphones can't provide."

Eberle said that in all his years of carrying a radio on hikes, Monday was the first time he used it in an emergency. It will continue to be a vital part of his hiking gear.

GUEST ARTICLE by KB6NU

ARRL support for clubs could use some improvement

Often, when you hear ARRL officials speak, they extol the virtues of amateur radio clubs, saying things like, "Clubs are the lifeblood of amateur radio." For example, Dale Williams, WA8EFK, in response to my e-mail congratulating him on his appointment as the new ARRL Great Lakes Division director, said that his "plans are to push to keep things local, club-related, and bottom-up driven."

Of course, that kind of set me off. When it comes to club support, the ARRL is more talk than action.

One example of this lack of support is that there hasn't been an issue of the ARRL Club News newsletter for years. Even so, if you log into the ARRL website and look at your e-mail subscriptions page, you'll see that it says that it's supposed to be a monthly newsletter.

I'll also note that the ARRL CEO Harold Kramer, WJ1B, left this particular newsletter off the list of available newsletters in his June QST column. I don't know who at HQ is responsible for producing this newsletter, but the fact that there hasn't been one for so long speaks volumes to me.

Another example is the club commission program. Under this program, clubs get a \$15 commission when they sign up a new member. That's not bad, but the commission falls to only \$2 for renewing members. According to a former treasurer of ARROW, my club here in Ann Arbor, MI, \$2 just wasn't enough to make it worth his while to process renewals.

To be fair, it's not all bad news. The ARRL website does have a page with information on how to set up and run an active club (<http://www.arrl.org/affiliated-club-resources>). The ARRL also has a club liability insurance program is a decent deal for clubs, but that program probably doesn't require much effort on the ARRL's part. The ARRL is also supposed to refer new hams to clubs, but I'm not sure exactly how they do that, and I don't think ARROW's gained any new members from this recently.

Let me ask you. Is your club getting the support it needs from the ARRL? If so, I'd like to hear about what you think they're doing right. If not, I'd like to know what you think they should be doing to help your club. 73, Dan KB6NU

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.

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

THANK YOU FOR YOUR SUPPORT

Join OARC

Renew your membership now!

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.

Joining is easy. Come to a club meeting or fill out an application form from the club website (click "Join" from the left side main menu). Instructions for mailing on the form.

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.

Club Badges

OARC Club badges are available for all club members and non-members.

The cost is \$10.00 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 \$10.00 in advance for each badge ordered and specify Call Sign and First Name. Contact webmaster or any club officer via email or see them at the next club meeting. For additional information see club website left side menu and click “Join” to fill out a club application form to order a club badge.

OARC YAHOO GROUP



Did you know that OARC has a Yahoo Group?

We occasionally communicate with our OARC members via the Yahoo Group. Receive notices regarding upcoming club meetings and all future e-newsletter release notices and much more.

You can also send notices to other group members yourself.

It's easy to sign up...



Just click on the icon at the top of the club website home page and then follow the Yahoo Group instructions to create yourself a user ID and password.

ANNOUNCEMENTS

Next Club Meeting:

3rd Saturday of each Month

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

Meeting/Activity:

See notices above

Talk-in: **-146.82 (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

Weber County Sheriff Office
Training Room
712 W 12th Street Ogden Utah

Contact: VE Liaison:

Rick Morrison W7RIK (Liaison)

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

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.

Club Web Site

Be sure to visit our club web site.

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

ARRL Field Day is held on the last full weekend of June every year.

Location may vary each year so watch this notice for details as time draws near.

See you there.

OARC REPEATERS			
FREQ	CLUB	TON E	LOCATION
146.900-	OARC	123.0	Mt Ogden
448.600-	OARC	123.0	Mt Ogden
146.820-	OARC "Talk-in"	123.0	Little Mtn (w/auto patch)
448.575-	OARC	100.0	Little Mtn (w/auto patch)

OTHER AREA REPEATERS			
FREQ	CLUB	TON E	LOCATION
146.620-	UARC	none	Farnsworth Pk
147.120+	UARC	100.0	Farnsworth Pk
449.100-	UARC	146.2	Farnsworth Pk
449.500-	UARC	100.0	Farnsworth Pk
147.040+	DCARC	123.0	Antelope Isl
447.200-	DCARC	127.3	Antelope Isl
449.925-	DCARC	100.0	No Salt Lake
145.290-	GSARC	123.0	Brigham City
145.430-	GSARC	123.0	Brigham City
147.220+	GSARC	123.0	Brigham City
448.300-	GSARC	123.0	Brigham City
146.640-	BARC	none	Logan
146.720-	BARC	103.5	Mt Logan
147.260+	BARC	103.5	Promontory Pt
449.625-	BARC	103.5	Mt Logan
145.250-	WSU	123.0	* coming soon
449.250-	WSU	123.0	* coming soon
145.490-	K7HEN	123.0	Promontory Pt
146.920-	N7TOP	123.0	Promontory Pt
449.775-	N7TOP	123.0	Promontory Pt
147.100+	Morgan	123.0	Morgan Co
448.825-	IRLP/Echo	123.0	Clearfield City
449.950-	IRLP	123.0	Clearfield City
449.425-	IRLP	100.0	Nelson Peak
147.360+	Summit Co	100.0	Lewis Peak

AREA CLUB MEETINGS & WEB SITES

CLUB	WEB SITE	DATE/TIME	LOCATION
OgdenARC	ogdenarc.org	3 rd Saturday 09:00 am	Check OARC web site ...
WC ARES	ogdenarc.org/ join.html#ares	2 nd Thursday 06:30 pm	Weber Co. Library Ogden Utah
WC Sheriff Comm-O		1 st Saturday 10:00 am	Weber Co. Sheriff Complex West 12 th Street Ogden Utah
Barc	barconline.org	2 nd 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 nd Saturday 10:00 am	Davis Co. Sheriff Complex Farmington Utah
NU Ares	home.comcast.net/ ~noutares/	3 rd Wednesday 7:00 pm	Cache Co. Sheriff Office Logan Utah
Uarc	xmission.com /~uarc/	1 st Thursday 7:30 pm	UofU EMC Bldg Room 101 Salt Lake City Utah
GSarc	Ubetarc.org	Check Website	Check Website
Utah DX Association	udxa.org	3 rd 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 st Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	https://groups.google.com/forum/#! forum/wsuarc	3 rd Thursday 5:30 pm	WSU Blding #4 Room ? Ogden Utah

LOCAL AREA NETS

DATE	CLUB	FREQ
Daily @ 12:30 PM mt	Utah Beehive net HF	7.272 Mhz HF LSB
Daily @ 07:30 PM mt	Utah Code net HF	3.570 Mhz HF CW
Daily @ 02:00 UTC	Utah Farm net HF	3.937 Mhz HF LSB
Sunday @ 8:45 AM	Ogden Old Timers HF net	7.193 Mhz HF LSB
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 2-meter USB
Tuesday @ 8:00 PM	Weber ARES	448.600 - 123.0
Tuesday @ 8:00 PM	VHF Society Swap	147.120 + 100.0
Tuesday @ 9:00 PM	Bridgerland ARC	147.260 + 103.5
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 HF USB
Wednesday @ 9:00 PM	6-meter SSB net	50.125 Mhz 6-meter USB
Thursday @ 6:30 PM	Davis Co Elmers Net	147.040 + 123.0 New Hams
Thursday @ 8:00 PM	Weber State ARC	146.820 - 123.0 (coming soon)
Thursday @ 8:00PM	State RACES VHF/IRLP	145.490 - 123.0, 146.680 - 123.0 3 rd Thursday - even months only
Thursday @ 8:30 PM	Davis ARES	147.420 = simplex
Thursday @ 9:00PM	Wasatch Back Net	147.360 + 100.0
Saturday @ 8:00AM mst	RACES State HF	3.920 Mhz HF LSB 3 rd Saturday – odd months only
Saturday @ 11:00AM mst	QCWA net HF	7.272 Mhz HF LSB

OARC OFFICERS

President: Larry Griffin AD7GL

Vice Pres: Gil Leonard NG7IL

Secretary: Gary Hudman WB7FMS

Treasurer: John Shupe K7DJO

Program Director:

Pete Heisig WB6WGS

Activity Director:

Jason Miles KE7IET

"WATTS NEWS" e-Magazine

NL Editor: Val Campbell K7HCP

"OARC" web site

Webmaster: Val Campbell K7HCP

OTHER CLUB APPOINTMENTS

Equipment Manager: Val Campbell K7HCP

Historian/Librarian: Kent Gardner
WA7AHY

Photographer: John Shupe K7DJO

QSL Manager: John Shupe K7DJO

Repeater Engineers: Mike Fullmer KZ7O
Scott Willis KD7EKO

VE Liaison: Richard Morrison W7RIK
Jason Miles KE7IET (IT)

Advisors: Stan Sjol W0KP
Mike Fullmer KZ7O
Kent Gardner WA7AHY
Kim Owen KO7U
Dave Woodcock WY7P

Club Call Sign Trustee: Larry Griffin AD7GL

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