

## **WATTS NEWS**





## The Best of Amateur Radio

## **OARC** e-Magazine

www.OgdenArc.org

## December 2023

Next Club Meeting/Activity/Events

Look Inside



Craig Howe W0VRM
President



Justin Hall KB7LAK
Vice President



Colleen Pike KJ7EAY
Secretary



J. Siddle KG7CJN
Treasurer



Gary Hudman KB7FMS
Program Director



Mike Fullmer KZ7O
Activity Director



Val Campbell K7HCP
Webmaster/NL Editor

#### OARC Website Masthead

#### www.OgdenArc.org

#### **OARC OFFICERS**

President: Craig Howe WOVRM

Vice President: Justin Hall KB7LAK

Secretary: Colleen Pike KJ7EAY

Treasurer: J. Siddle KG7CJN

Program Director: Gary Hudman KB7FMS

Activity Director: Mike Fullmer KZ70

#### 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

#### **Executive Operations Manager**

Val Campbell K7HCP

#### "WATTS NEWS" e-Magazine

NL Editor: 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 - Gene Morgan WB7RLX

Antenna Manager - Gene Morgan WB7RLX

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 WOKP

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 - Gene Morgan WB7RLX

Ham & Eggs Breakfast - Dave DeHeer KJ7DAD

Ham & Eggs Net Control - Kenny Pronschinske KI7UFN

Ham & Eggs Net Control – Larry Griffin AD7GL

Ham & Eggs Net Control - Stan Sjol WOKP

Historian/Librarian - Kent Gardner WA7AHY

Media Manager—Kent Gardner WA7AHY

Photographer – open

QRZ Manager - open

QSL Manager - Pete Heisig AI7GV

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 - open

VE IT - Jason Miles KE7IET

Zoom Manager - Justin Hall KB7LAK

# Septiment of the septim

## **OARC COMING EVENTS**



## **Next Meeting/Activity**

3rd Saturday 16 December 2023

5:00 PM

City Buffet—Roy

### **OARC Christmas Dinner**

Congratulations to those who successfully tested at the OARC - OCTOBER 2023 VE TEST Session

EXTRA CALL

**GENERAL CALL**Jody Deamer KK7DOA

TECHNICIAN CALL
Braden Ainsworth KK7OTB
Robert Blind KK7OTL
LaRoy Wright KK7OTM

## **Next VE Test Session**

1st Wednesday 07 February 2024 @ 6:00 PM



## **Craig's Corner**







**Craig Howe W0VRM** 

Craig's Corner December 2023

It is Thanksgiving day as I write this edition and I received a personal and touching invitation from Rachel Campbell to attend HamCon:Zion.

Rachel is the Chairman of the Convention and has deep roots to the Ogden Amateur Radio club. The invitation is to all in club who wish to represent the oldest club in the State of Utah at the convention. Her family and Uncle Gil Leonard (NG7IL) are part of her radio legacy.

I posted her personal invitation on our Facebook Group for all to see along with some history of the club that she shared.

We have many opportunities to communicate as a club beyond being on the air. I encourage us to review our Web page from time to time. OgdenARC.org has many resources, articles, and helps us keep up to date on classes and exam sessions.

It is good to review the repeater information also. We utilize the 448.600 repeater quite a bit. The 146.90 is often used in digital mode and supports WIRESX as well.

The 448.775 repeater hosts our YL net each Monday evening at 7pm.

We have so much to be grateful for and I appreciate the efforts of many who have carried on our club tradition these many years.

The Club is each of us and we each carry the honor of representing the best of radio. Thank-you for your examples of goodness to me!

Until next time, 73 all. Craig WOVRM



## **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.

Questions: Larry Griffin (AD7GL), ad7gl@arrl.net

Stan Sjol (WOKP), stansjol@xmission.com

Kenny Pronschinske (KI7UFN), kennypron@hotmail.com



Larry Griffin
AD7GL



Stan Sjol WOKP



Kenny Pronschinske
KI7UFN

## 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: Gene (WB7RLX), ee\_morgan@outlook.com



**Gene Morgan (WB7RLX)** 

## ... New ...

## "YL" Ladies Only Net

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

**70 cm Repeater - 448.775 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: Teresa (N4MBA)



Teresa Haymaker N4MBA

## **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)

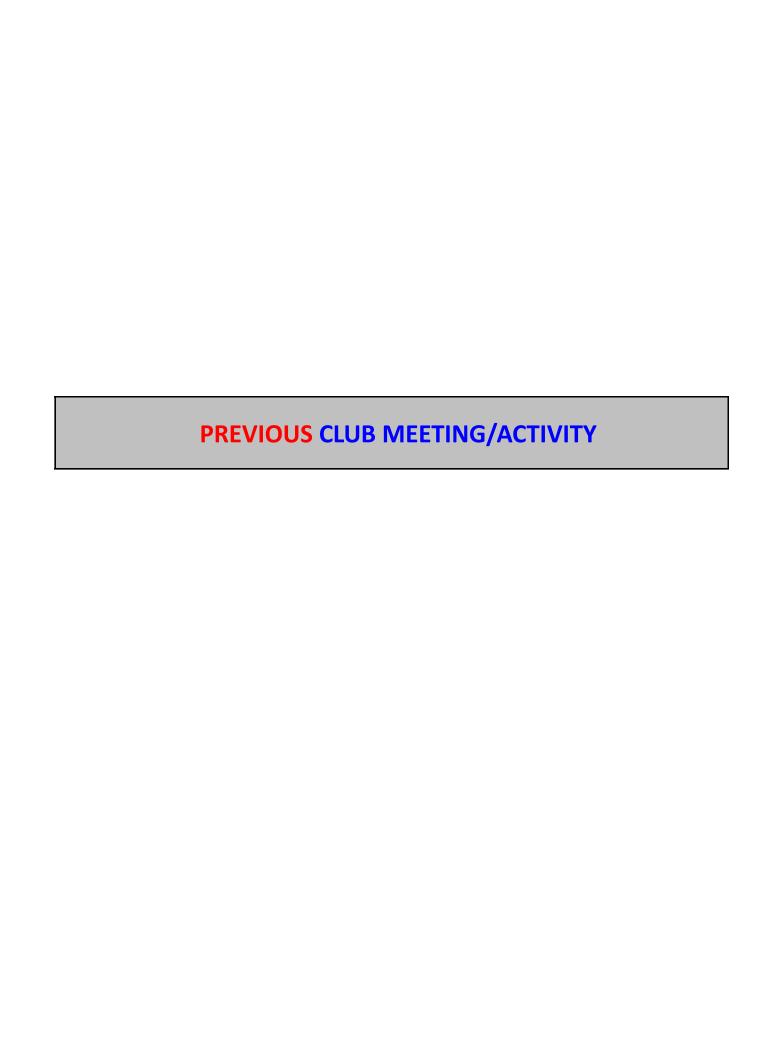
1310 Wall Ave, Ogden, UT

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

73, Dave KJ7DAD



Dave DeHeer (KJ7DAD)



## PREVIOUS CLUB MEETING

**OARC in-person Meeting** 

3rd Saturday 18 November 2023

9:00 AM @ Utah Military Academy



This was our first meeting conducted by our newel elected president Craig Howe WOVRM. He had a lot of interesting things to discuss and propose for this upcoming year.

Lots of photos follow below!

























## **PREVIOUS MEETING PICTURES**

## Photos by ... club photographers



Rick Hansen—N7EGA

Note: We need a 2nd club photographer. Consider volunteering!

\_\_\_\_\_

"Previous Meeting/Activity/Event" ...

Photos and links located on the club web site home page.

### **ALSO**

**Check out the OARC Facebook page "Ogden Amateur Radio Club"** 



## **Next Club Meeting/Event/Activity**

## **OARC Family Christmas Dinner**

3rd Saturday 16 December 2023 5:00 PM City Buffet—Roy

#### **NOTE:**

Everyone is welcome. Bring the whole family.

And bring a gift to exchange

\_\_\_\_\_

## \$500 in Grand Door Prizes

Paid up members only! Must be present to win!

>>> Check website for details <<<



## A MESSAGE FROM OUR <u>VICE</u> PRESIDENT



## Maybe next month

### **HOW TO ... FCC License Renewal, etc.**

We all know that recently the FCC has made it more difficult, and more costly, to renew our Amateur Radio Licenses. The last couple of months Watts News published four articles on this subject. I know that when it comes time for me to renew my license I will be wondering which newsletter month the information was published.

SO ... When the time come for you to renew, just look for the following area on this clubs website "DOWNLOADS" tab. This should help guide you through the process.

NEW! HOW TO ... FCC License Renewal, etc

Steps to obtain a GMRS License - W0VRM

How to get a copy of your FCC License - W0VRM

How to Renew your license on line QST

How to Create an FCC Cores Account - QST

## Silent Keys

It is with deep regret that we record the passing of these radio amateurs:

KC4QNP

KJ4ROP

KE4RWF

N4SCY

WA4THP

KI4UHR

vWA4VA

W4VLB

vKF4YS

W5FSP

vW5HM

K5HOY

vN5IRL

vW5JLC

vW5KSY

♦KW5M

WA5OU

V+K5RJ

KG5SRE

N6JZ

N6MPN

KG6PNP

vN6QZS

vW6TTK

vKI6YAS

N7ADG

NH7FY

AR7C

W7HJK

N7JHC

vKJ7YE

KX7YT

**N8DQG** 

K8HSY

**VNBIDS** 

K8OJP

KB8RKF

KU7N K7SJB

N6RBO

	Kelley, Shawn C., Princeton, MA
K1AMI	Cooper, Allan E., Wallingford, CT
vN1DFG	Eaton, Milton F., Rockland, ME
v•AA1FY	Sprague, Ronnie L., Republic, MO
vAA1GJ	Jensen, Richard A., Punta Gorda, FL.
WA1GOS	Sliva, John C., Tewksbury, MA
KC1HRL	Murray, Stephen A., Blackstone, MA
WA1JZT	Pfeiffer, Harold R., Wethersfield, CT
KD1KD	Olivier, Etienne, Vernon, CT
KC1NCT	Pavone, Michael F., West Boylston, MA
K1PHD	Hill, Tony L., Minneapolis, MN
vN1QKL	Nealley, Donald D., Pittston, ME
KB1RM	La Penta, Lawrence A., East Hartford, CT
vK1SAX	Brennan, James A., Jr., Ossipee, NH
vW1TST	Correia, Charles B., Burlington, MA
W1UOT	Belyea, Raymond P., Wells, ME
N1WID	Kerr, Joel C., Vernon, CT
NIWRA	Akerblom, Warren R., Exeter, ME
VAB1X	Hald, Mark L., Pepperell, MA
vWA1YNU	Girardi, Thomas S., Barre, VT
KA2DVV	Mingle, Barbara, North Bay, NY
N2EWI	Chase, R. Frederic, Defreestville, NY
vK2PWL	Lasher, Irwin W., Amherst, NY
•N2RKZ	Bonney, Kevin A., Victoria, TX
vW2RXL	Schwalenstocker, Henry J.,
	Williamsburg, VA
WW2T	Muller, Philip R., Amsterdam, NY
N2WQB	Pons, Pedro, Elizabeth, NJ
KD2YO	Hallenbeck, Doug N., Rotterdam, NY
N2ZXI	Kipp, Henry A., Sr., Annapolis, MD
<b>VW3AXX</b>	Haring, Allen R., Kutztown, PA
KB3FHR	Foust, Sandra, New Berlin, PA
W3GLR	Roemer, George L., Maryville, TN
vN3GUB	Fitzgerald, Walter E., Waterport, NY
W3JDF	Hartman, Warren William, Joppa, MD
vN3NZQ	Edwards, Robert, Clarkton, NC
<b>V</b> ♦WA3UTC	Davis, Charles A., Sr., Apex, NC
N3VVZ	Fanning, William L., Lewisville, NC
W3YR	Wieworka, Theodore John,
	Forest Hill, MD
v•KA3ZLA	Simpson, Robert J., Manchester, MD
KT4ACT	Rothrock, Christopher P., Advance, NC
W4BCG	Gage, Billy C., Franklin, TN
K4BZK	King, William L., Jr., Adelphi, MD
WB4CCV	Link, Benjamin P., III, Statesville, NC
WW4CQ	McCullar, Ricky W., Jasper, AL
V+W4DKL	Holliday, William H., Virginia Beach, VA
K4DMW	Wells, Diane, Homosassa, FL
K4DPJ	Crowley, John M., Monroe, NC
vW4EQ	Davidson, John L., Mooresville, NC
N4ESE	Thompson, Edward F., Wadesboro, NC
v•KD4GNE	Hart, Donald R., Russell Springs, KY
KU4GW	Fox, Cliff, Taylorsville, NC
KQ4JAE	Monroe, Dennis J., Midlothian, VA
vN4JQP	Hone, Robert Emmett, Dania Beach, FL
vWB4JYC	Waynick, James F., Reidsville, NC
•K4KVB	England, James L., Lewisburg, TN
vKJ4LMO	Biron, Bertrand W., Gaffney, SC
•WA4LMY	Hudson, Larry, Cary, NC
v•KD4OIH	Freeman, Donald, Macon, GA
vN4PRR	Barnard, Donald M., Boaz, AL

vKF4QAM Connell, William J., Jr., Huntsville, AL. Brumfield, Ronald L., Pembroke, VA Akridge, Ronald L., New Philadelphia, OH Wieboldt, James J., Ocean Pines, MD Osband, Ozzie, Titusville, FL vW4TGC Cline, Thomas G., Hampton, VA Tester, Edward G., Mountain City, TN Love, Alan D., Old Hickory, TN Sager, Harold E., Virginia Beach, VA vWA4VJD Choate, Ernest E., Lawrenceburg, TN Bowen, Verlin L., Hickory, NC KC4WAO Schaufler, Eugene M., LaGrange, GA Brown, Ben F., Breman, KY vW5AAX Ward, Joe F., Sr., Iowa Park, TX VKA5ACY Halfast, Edgar W., III, Mertzon, TX vWA5CIA Pettitt, James R., Jr., Brenham, TX Cordell, Grover E., Springdale, AR Moore, Harry W., Clinton, MS Thompson, Joanne C., Placitas, NM Hendrix, Carl E., Helena, MT Cunningham, Jack L., Weatherford, TX Baty, Roy S., Jr., Salt Lake City, UT Hartsfield, Wayne M., Broken Arrow, OK WA5MLU Ward, David H., Forney, TX vW500R Morgan, Ken, Granbury, TX Selfridge, Fred S., Enid, OK Sherman, Richard C., Gatesville, TX vKA5PVT Johnson, Ray C.H., Vienna, VA Mooring, Bobby R., Quitman, TX V + WB5SRN Hagerman, Richard E., Hudson Oaks, TX V + KN6CW Verren, Karl, Lehighton, PA Almeida, C. Albert, Quartz Hill, CA Miller, Glen C., Anderson, SC Harmor, Nancy, El Dorado Hills, CA Kalbfleisch, Gary A., Sacramento, CA Beck, Robert O., Reedley, CA Bourdet, Jean L., Roseville, CA Fritchey, Jack N., Lake Havasu City, AZ Graham, Ronal Gordon, Mesa, AZ Darling, Barbara H., Keaau, HI Farr, Aaron Vin, Logan, UT Curry, James H., Cedar City, UT Kuhn, Robert L., Corvallis, OR Shankman, Morris S., Minneapolis, MN •KB7UFH Crawford, Donald M., Sr., Naches, WA VanScovk, Robert E., Eden, UT Core, John E., Portland, OR **♦**KARAOH Ventolo, Martha K., Enon, OH Harper, Bruce R., Jupiter, FL. vW8EHB Shafran, Robert H., Columbus, OH Milliman, Ronald E., Bowling Green, KY Tiderman, James R., Centerville, OH vKC8JLF Switzer, Gary B., Pickford, MI vKA8NOG Grieve, Robert D., Flushing, MI ♦♦♦WD8ODC Barsky, Constance K., Granville, OH V\*N8OHW laffaldano, Peter, West Lake, OH Palmer, James M., Traverse City, MI **♦KB8OTZ** Carey, Richard W., Green Camp, OH

Toth, Michael, Mayfield Heights, OH

K8WDJ Adanich, David Lee, Lilburn, GA ♦N8WR Albrecht, Jeffrey J., Beverly Hills, MI KC8YZI Brown, Leslie J., Miamisburg, OH N9AZI Witt, Scot J., Naperville, IL NN9C Heim, Arthur F., Waukesha, WI KC9DCR Binegar, Lennie L., Hartford City, IN KD9DJX Decker, Mark E., Villa Park, IL W9DM Maxey, Dennis R., Anderson, IN KG9DR Bennett, William E., Mooresville, IN KA9EEM McGeehon, Charles E., Monmouth, IL. K9FD Schweigert, Mervyn D., Zenda, WI K9FNN Mitchell, Howard L., San Angelo, TX N9GUE Darrah, Fred A., East Peoria, IL. W9GV Jacobson, John C., Madison, WI vK9HAW Whitmore, Gerald G., Mendota, IL. Coltrin, Paul R., Jr., Peoria, IL. **♦WD9HYY** Loomis, Carroll O., Anna. IL. KA9LFX Jones, Michael B., Shelbyville, IN K9MJ KA9MPC Higby, Edward T., Dixon, IL KC9NQD Kazda, Ronald J., Little Chute, WI Steinbach, Roger D., Weyauwega, WI KB9OTS v•W9PDQ Hudson, Tony R., Palestine, IL. vK9PN Lumos, James E., Geneseo, IL K9QVB Meyer, John F., Wilmette, IL. KB9TJW Cox, Patricia J., Terre Haute, IN WD9W Witt, David R., Fond Du Lac, WI ♦K9WMP Bingham, Robert L., Livingston, TX Bough, Philip R., Hammond, IN AC9WQ KD0CBW Robb, James N., Danville, KS KØDON Ellerbee, Elvis Don, Lincoln, NE WAOFAJ Ray, Minnie L., Saint Joseph, MO KD0GE Greenlee, Elizabeth, Boulder, CO **vWBØHCX** Johnson, Dale J., Billings, MT **KFOIHB** Berry, Karen L., Augusta, KS **KCØJFY** Aanden, Mitchell E., Litchfield, MN NØMLN Grady, Michael H., Saint Louis, MO NØNDX Ptacek, James D., Oakes, ND Schmidt, Terry A., Saint Paul, MN vKB00FM KD0QEP McCauley, Matthew J., Lincoln, NE WOOLU Roland, Russell M., Cedar Rapids, IA AAØR Adamson, Jerry J., Loveland, CO **vWB**ØVQY Zembles, Jerry F., Mound City, MO NAGY Fattmann, Kenneth J., Saint Peters, MO VE6AB Clement, Jerry, Calgary, AB, Canada

- Life Member, ARRL
- Maxim Society
   Current Diamond Club

- V Veteran
  Former call sign

For information on how to list a Silent Key in QST, please visit www.arrl.org/silent-keysubmission-guidelines.

Note: Silent Key reports must confirm the death by one of the following means: a copy of a newspaper obituary notice, a copy of the death certificate, or a letter from the family lawyer or the executor. Please be sure to include the amateur's name, address, and call sign. Allow several months for the listing to appear in this column.

(repeat notice)

## **BULLETIN**

## New ... "YL" Ladies Only Net

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

**70 cm Repeater - 448.775 MHz** (neg offset, PL=123)

Purpose is to promote the "YL" lady operators an opportunity to mingle together (without "OM" men operators bothering them - Hi Hi).

**Net Control: Teresa Haymaker (N4MBA)** 





## Ladies YL NET

Join us
Mondays
7:00 pm
448.775 repeater
(negative offset,
tone 123.0 Hz)

This is a great opportunity to get to know fellow YL Hams, help each other learn new things, and be better equipped to serve our communities.

## The 2023 Field Day results have been posted at ARRL/QST.

## OgdenARC W7SU results are as follows:

Class 2A UT (club operation, 2 stations, emergency power, Utah)

**Logged 559 contacts** 

45 Members participated

2406 total points

\_\_\_\_\_\_

## **OgdenARC W7SU results comparisons:**

**2023** : Contacts = 559; Points = **2406** 

**2022 : Contacts = 283;** Points = **1204** 

**2021** : Contacts = **362**; Points = **2122** 

## 2023 ARRL Field Day Overall Stats:

**Total number of Entries = 4445** 

Number of Class A entries = 1082

Number of Class 2A entries = 308

Number of UT entries = 36

Number of Participants = 31,300

**Total number of QSO's = 1,249,686** 

### 2023 ARRL Comparisons - 2A Stations :

Highest = 4906 contacts; OARC/W7SU = 559 contacts; Lowest = 8 contacts

Highest = 19053 points; OARC/W7SU = 2406 points; Lowest = 266 points

## 2023 ARRL/QST Published Results:

					W4BFB (+NC4DP	)				384	4	14	3,447	IVII	niver nills
2A					1,314	2	60	5,239	NC	Tamiami ARC					WORHX
					Monroe Co. Radio	Con	nm. A	ssn.		W4AC (+W2XYZ)					Moore Co.
Radio Amateurs of Northern VT			W8PI (+W8DWL)					1,336	1	43	3,354	WCF	NC4ML		
W1NVT (+W1PU)	5833			5555	1.049	2	17	5,216	MI	Anaconda ARC			37063000		Lincoln Co
4,906	2	19	19,053	VT	Rogue Valley ARC			0,210		W7VNE 813	2	9	3,342	MT	K1LX (+W
Newport Co. RC					K7MFR (+W6PO)	8				MAARC	-		0,0 12		
W1SYE (+NE1RI)					1,231	2	27	5 213	OR	VE9RAC 893	2	38	3,312	NR -	Ogden AR
4,161	2	50	16,727	RI		1,231 2 27 5,213 OR ARRL Puerto Rico Section					CITARC/JPLARC/PRC/SPARC				
Cape Fear ARS					NP3O 1.577	2	-	5.030	DD	W6VIO 1.270	2		3,310	LAV	W7SU Zepnym
K4MN (+N1GNF)									PH	Westcoast ARA	-	0	3,310	LAN	W1PB
3,409	2	57	15,298	NC	Wyandotte Co. RA	CES	JAH	15			-	07	3.298	DO.	
Muskogee ARC					WØKCK (+WØLB)						2	27	3,298	BC	Half Moon
K5CM (+K5I)					920	2	28	4,965	KS	Seaway Valley AR					WR6HMB
2,655	2	10	11,504	OK	Lake Whitney ARS	,				VE3VSW (+VE3S)	/C)				20.000
				UK	NZ5T (+N5DEW)					550	2	15	3,280	ONE	CRES AR
Mississippi State Univ. ARC			791	2	31	4,946	NTX	PSRG/WSARC/Se	attle	ACS	3		W8ZPF		
W5YD (+K5MFJ)					Susquehanna Vall	ev A	RC			W7AW (+W7ACS)					Orrville AF
2,576	2	10	9,471	MS	W3VPJ (+KA3IRJ)					607	2	90	3,243	WWA	KD8SQ
					1.027	2	29	4.901	<b>EPA</b>				10.04.7.377		

	004	4	14	3,447	IVII	niver nills	ANG				
Tamiami A	RC					WORHX	441	2	24	2,480	MO
N4AC (+V	V2XYZ)					Moore Co.	ARS				
	1,336	1	43	3,354	WCF	NC4ML	557	2	12	2,478	NC
Anaconda	ARC			3700000000		Lincoln Co	ARC			53/04/0	
W7VNE	813	2	9	3,342	MT	K1LX (+W	1ETI)				
MAARC							- 866	-	-	0.400	ME
/E9RAC	893	2	38	3,312	NB	Ogden AR	C				
CITARC/J	PLARC/	RC		W7SU	559	2	45	2,406	UT		
N6VIO	1,270	2	6	3,310	LAX	Zерпупп	A A	DC.	100	-	Name of Street, or other Designation of the last of th
Vestcoast	ARA					W1PB	505		11	2,370	WCF
/E7VCC	698	2	27	3,298	BC	Half Moon	Bay AR	C			
Seaway V	allev AR	C				WR6HMB	(+KN6C	DR)			
/E3VSW	(+VE3S)	VC)				52 ST-15 - ST	334	2	25	2,359	SCV
	550	2	15	3,280	ONE	CRES AR	C			200000000000000000000000000000000000000	
PSRG/WSARC/Seattle ACS						W8ZPF	654	2	20	2.354	OH
N7AW (+\	N7ACS)	ř.				Orrville AR	S				10000000
	607	2	90	3,243	WWA	KD8SQ	525	2	4	2,328	OH
						1114110400000000000					

#### **HOBBY NEWS**

OARC received this correspondence from Gil Leonard NG7IL's niece KJ7CMI in St. George UT. Craig wanted to share it with everyone.

PS: Keep your calendar open for July 2024 for HamCon:Zion. More later!

From: Rachel Campbell < rchl campbell@yahoo.com > Subject: A personal invitation to HamCon:Zion 2024

Date: November 23, 2023 at 1:06:04 PM MST

To: "W0VRM@arrl.net" <W0VRM@arrl.net>

Dear Craig,

I am writing to personally invite you and the other members of the Ogden ARC to come to HamCon:Zion 2024 next July in St. George, Utah. So you are aware, I have only sent three or four personal invitations to anyone, let alone a club, thus far in the planning and staging of the event. Let me tell you why Ogden ARC is so special to me and my family.

I am a third generation ham. My grandfather, Don Leonard, Sr. (W7LRP, SK) became an amateur radio operator shortly after returning from World War II. He and my grandmother moved to Ogden, Utah where they resided until his death in 1962 at the age of 37 years old. While residing in Ogden, my grandfather was an active participant of the Ogden ARC. I have included some newspaper clippings that mention his involvement. In 1959, he was elected to be the Vice President of the club for the upcoming year. During that time, he lobbied for the call sign vanity license plates in Utah, participated in amateur radio communication experiments, and serviced all kinds of electronic and radio equipment.

My father, Don Leonard, Jr. (W7LRP), while always interested in radio, didn't make the jump to get licensed in the hobby until the early 2000's. After taking his licensing exam, he applied for and got a vanity call sign - his father's. Soon, his younger brother, Gil Leonard (NG7IL), also got his license and one-up-ed his brother by getting his Extra. Not to be outdone by his younger brother, my father studied and also got his Extra.

Though it has been many decades since my father lived in Ogden, my uncle Gil Leonard was a member of the Ogden club until he and his wife moved to Montana. (To be entirely honest, he may still be a club member...) In 2021, he served as your club's Centennial Chairman.

In 2013, my father and mother moved from their home in northern Nevada to St. George, Utah where my brother and his wife and my husband and I had decided to live. In the fall of 2018, my husband came to me and said, "You know what would be awesome to get your dad for Christmas? Our amateur radio licenses."

My father had been trying to get us kids to get our licenses or, at the very least, be interested in radio. We grew up around electronics. That's what my dad did. He was a diagnostical engineer. Our interests were elsewhere. Which is a shame, because now I wish I had paid a bit more attention to what my dad was teaching me about components and circuits and soldering.

Anyway, my husband and I studied, took and passed our test, conspired with the Dixie ARC to not reveal our test results at the November meeting. The look on my father's face on Christmas morning when he opened his present and realized what we had done will be one of my most cherished memories.

After that, my father tried to get us more and more into amateur radio, but we never really got into it. Really, we just got our licenses to surprise him for Christmas. Finally, after several years of cajoling, I went with my dad to a club meeting. He had been voted onto the club board as the president. I began going to club meetings as a way to spend time with my dad (he isn't getting any younger, after all) and soon took on the position of Activities Coordinator for the club.

Then Field Day 2022 happened. I was introduced to FT8 and I became obsessed. Of course, as a Technician, I was limited to what I could do, but I was too busy with club stuff to get an advanced license. In April 2023, Pat Malan asked if Dixie ARC would host the RMD Convention for 2024. As the Activities Coordinator, I was the obvious choice for Chairman. That, and I know how to organize an event more than I know how to put up an antenna. We decided as a club that we needed a big, hamvention-esque amateur radio convention out west and why not try to pull it off?

My father turned 75 this year. As a tribute to that Christmas in 2018 and to our family history of radio and a birthday present, I studied, sat for, and passed both my General and Amateur Extra tests. Again, I conspired with the VE's not reveal that I had even taken the test until the VE report at the club meeting that night. We were live streaming on YouTube when my dad asked for the VE report and they announced that there was one new AE in the club. When they announced my name, my dad nearly fell over. My Uncle Gil was watching from Montana.

Now, I am invested more than ever in the promotion and preservation of our hobby. It is a legacy situation for me. And who would have thought that clear back in the early 60's and late 50's, a California transplant who loved amateur radio and OARC would have extended this far?

Anyway, I would be honored if the club who started it all for my family attended the convention in July.

Sincerely,

## Rachel Campbell

KJ7CMI
Chairman
HamCon:Zion



## Radio Club Plans Officer Ceremony

Installation of newly-elected officers of the Ogden Amateur Radio Club will be held Jan. 15 during a banquet at the Mansion House.

New officers include Pat Buller, president; Don Leonard, vice president; Mike Collett, secretary-treasurer. Retiring president Bert Felt joins Henry Wallace as director.

Other retiring officers are Dr. Glen Harding, Don Hanzlik, John Sampson and Don Leonard. At the last meeting, Walton Taylor, Ogden City manager and amateur radio operator, spoke to the club.

## Hams Lobby For New Law Via Airways

Radio amateurs of Ogden joined with other "hams" in Utah yesterday in "lobbying over the airwaves," for a bill recently introduced in the House of Representatives.

The bill, HB 180, provides for issuance of special automobile license plates to amateur radio operators, bearing the call letters of their station in lieu of the regular license number. This would be an aid to civil defense, making the operators readily identifiable.

In their lobbying activities, the amateur operators invited state legislators to their homes or took them for rides in their radioequipped automobiles. The legislators then talked to each other over the various mobile and fixed radio stations.

Jim Dalley, who operates mobile station W7TAE and Don Leonard, W7LRP, took Weber County legislators in their cars, while fixed station operators demonstrated amateur radio possitilities to other senators and representatives at their stations.

## **Ogden 'Ham' Operators** Talk Via Sky Balloon

watts, less than that required in an ordinary reading lamp. President Pat Buller of the Ogden Amateur Radio Club, said.

First in Ogden to make contact via Echo I—insofar as can be determined—was Don Leonard, vice president of the local radio group.

"We drove to the head of Cahoon Street last Monday night where we could see the satellite very plainly, then turned on our two-way mobile radio in our car," he said. The 10 meter band was dead when we started, but soon after we sent out a CQ (any station) call, we heard the CQ from Minot. Minn. As the satellite balloon moved through the heavens, KOOUT and I talked for 12½ minutes with the waves bouncing from the bright aluminum surface." Mr. Leonard said. "Our talk began at 7:46.

"The subject of our conversation included the strength of the size."

began at 7:46.
"The subject of our conversation included the strength of the signal, the wavering signal and the thrill of talking by courtesy of waves, the officers of the Ogden Echo I. After the conversation, we checked the 10-meter band again, more than we have available." and it was dead, convincing us that we had really utilized the balloon."

#### CONTACT MADE

Another Ogdenite, one who has perhaps been interested in amateur radio longer than anyone else in the area, Dr. Glen Garner, made contact Tuesday night with a ham in LeGrand, Ore. He used a rotary beam to gain more power.

With 65 active members in the Ogden Amateur Radio Club, and 300 operators in the general area, this activity is one of the strongest

Voices from Ogden fled though the night sky twice last week, bounced off a 10-story balloon satellite, and were heard by radio hams in Monnesota and Oregon. That's the opinion of an official of the Ogden Amateur Radio Club.

The power required for transmission in one case was only 60 watts, less than that required in an ordinary reading lamp. President

The Club has aided with com-

## Elks Lodge Plans



SIGNALS ALOFT—Pat Buller, president of the Ogden Amateur Radio Club, and Don Leonard, Ogden ham operator (left to right), run through the procedure they followed in using a two-way mobile radio set to bounce signals off the 10-story Echo I balloon.

## **CLUB NEWS**

# **Ham Shack Photo - Craig Howe W0VRM**



## **CLUB NEWS**

## **Ham Shack Photos**

#### STILL WANTED—STILL NEEDED

## Send me your Ham Shack Photos soon!

Submit to: k7hcp@arrl.net or w7su@arrl.net or 801.389.0690

\_\_\_\_\_

## **CLUB NEWS**

## **Unique QSL Cards**

#### STILL WANTED—STILL NEEDED

Send me your QSL Card Photos soon!

Submit to: k7hcp@arrl.net or w7su@arrl.net or 801.389.0690

\_\_\_\_\_\_



## By Dave Sanders K7RGY



## THIS IS A MUST WATCH. ENJOY!

Lean Morse Code the Military way.

Learn Morse Code in 20 minutes:

Classic US Army Training (1966)

https://www.youtube.com/watch?v=waIFtVodHHM

#### **Rick Hansen N7EGA**



### The most useless fact you know?

That Qwerty keypads we have everywhere.

From our desktop computers, to our touch screen mobile phones, And of course, our portable computers.



Ever wonder why they're on "QWERTY" format?

Why can't they just start with "A" and follow the normal sequence of the alphabet?

It's the fault of the type writing machine called the "typewriter".



Every letter on this machine comes with a respective bar that lands on their designated printer point on the paper to mark the letter being typed.

The QWERTY keyboard was arranged in a way that the most common combinations of letters such as (ie, ti, th) or the words that are often used such as (the, of, or, and), would come to the printing point from opposite directions.

QWERTY is the best discovered design to avoid jams on the typewriter bars. Further, this keyboard design favors the left hand even when most people are right handed.

For example, the frequently used letter "a" must be struck by the weakest finger, the left pinky. While the seldom used letter "j" lies directly under the strong right forefinger.

Yeah, some kids today don't even know what a typewriter is, but actually, in a number of meaningful ways, its legacy will remain. Unless the use of keyboard is no longer necessary, perhaps.

#### **Rick Hansen N7EGA**

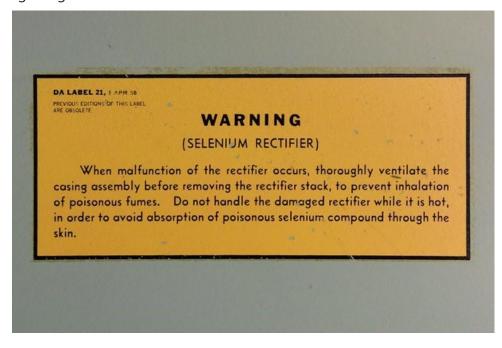


Question: "Is there anything stinkier than being sprayed by a skunk?"



YES! Having an old selenium rectifier explode on you.

The magnitude of the problem is hinted at by this label that used to be placed on electrical equipment using these disgusting things.



Here is an interesting observation. I think back to working in the railroad shops at Tooele Army Depot and having to MagnaFlux Locomotive engine blocks and crankshafts. The electrical unit had a huge transformer but the selenium rectifiers occupied at least twice the area of the transformers. I think it was in excess of 1,500 amps! I would wrap the item with 00 cables and spray deodorized kerosene imbedded with magnetic particles. When I hit the on button all the lights in the area dimmed and the cable hummed loudly! I'm glad that I didn't fry those rectifiers!

But being fatally poisoned from selenium would be the least of your problems. That would be the easy way out.

If a selenium rectifier fails:

Your wife will leave you.

Your dog will bite you...and then leave you.

You will either have to join a nudist society or replace all of your clothing. No person or being with a sense of smell will come near you for at least a month.

You will deplete the entire regional supply of bath soap and then car wash trying unsuccessfully to wash the smell off of your body.

The animals in the Zoo's Primate House will look at you with disgust.

You will have to sell your house to someone who lost their sense of smell due to covid-19.

The health department will forbid you from entering either a restaurant or a grocery store. You may be able to survive by buying food from whoever supplies the local pig farm.

You will need a new wife who either does not know what a selenium rectifier is or formerly lived in a menage-a-trois with Jane Goodall and a male companion called Bongo. You will forever have to put up with pejorative comments re your performance.

One of my hobbies is restoring old tube-type multi-band radios. Don't ask me how I know about selenium rectifiers.

#### By KB6NU



## Will AI help us have more fun with amateur radio?

by Dan Romanchik, KB6NU

In this morning's email was a message from *Inc.* magazine with links to some articles in the magazine. At the top of the list was, "4Unimaginable Ways A.I. Will Change Your Life Within the Next 5 Years, According to Bill Gates" (<a href="https://www.inc.com/minda-zetlin/4-unimaginable-ways-ai-will-change-your-life-within-next-5-years-according-to-bill-gates.html">https://www.inc.com/minda-zetlin/4-unimaginable-ways-ai-will-change-your-life-within-next-5-years-according-to-bill-gates.html</a>) Gates says that in the next five years, you will have your own artificial intelligence assistant, or agent, that will be a frequent voice in your ear and will help you with everything from deciding where to go on vacation to managing your friendships and more. Let's think for a minute about Gates' 4 Ways and how they might help us enjoy amateur radio more.

#### 1. You won't bother with software or operating systems anymore.

How cool would this be. You could simply tell your AI amateur radio assistant, "Hey, HAL. Let's operate 20-meter FT8 this afternoon," and the agent would set up the radio and begin looking for contacts. If the band wasn't open, it would come back and tell you, "I'm sorry, Dave, but propagation on 20 meters is terrible this afternoon. May I suggest 30 meters instead?"

## 2. Your agent will be a frequent voice in your ear.

Gates believes that most of us will wear at least one earbud most of the time so that our agents can talk to us whenever they need to. So, for example, it might be monitoring the activity on 6 meters and notify you when the band is open. Or, you might want it to notify you when a particular contest or operating event is coming up so that you don't miss it. "Dave," it might say, "remember that the 2-meter club net is at 8 pm tonight."

#### 3. Your agent will get involved in your personal relationships.

We often don't think of amateur radio as having a personal aspect, but it really does. For example, don't we enjoy talking to some people more than others? Your personal agent could monitor your club's 2-meter repeater or 40-meter CW and notify you when your friends are on the air.

Gates also notes that you could have your Al assistant talk to your friends' assistants and set up lunch for you. If those friends are also radio amateurs, you could also use that capability to set up an on-air sked.

## 4. It might even help you solve personal problems.

The article notes, "One of the most intriguing predictions Gates made is that your agent could also become your therapist" While many hams probably do need therapy, I'm not so sure how applicable this will be to amateur radio.

Continued ...

What I could see happening is using an AI assistant to help you choose your next rig or maybe help you troubleshoot a problem. Here are some scenarios:

You ask your Al assistant what rig you should buy next. Since it already knows what bands you like to operate—and the state of your finances—it can analyze all the options and find a radio that meets your operating needs and fits into your budget.

You might describe your backyard and the bands that you want to operate, and your Al Assistant could come back with antenna suggestions.

You ask your Al assistant about a problem that you're having with your rig. It comes back with, "Dave, if you would just RTFM, you will find the answer on page 67 of the operating manual." Or, after scanning the appropriate online forums, it would tell you, "Dave, several other owners seem to be having a similar problem. Here's what they've done...."

All of this sounds kind of fun to me, but I can understand some of you having reservations. What do you think? Can you think of other ways an AI assistant would make amateur radio more fun for you?

\_\_\_\_\_

Dan Romanchik, KB6NU, is the author of the KB6NU amateur radio blog (KB6NU.Com), the "No Nonsense" amateur radio license study guides (https://KB6NU.Com/study-guides/), and often appears on the ICQPodcast (https://icqpodcast.com). When he's not trying to decide if artificial intelligence will help us have more fun with ham radio—or destroy humanity—he tinkers with electronics projects and works CW on the HF bands. You can email your AI comments to Dan at cwgeek@kb6nu.com.

# **WANTED**

**Contributing Editor submissions always welcomed!** 



## Volunteer Monitor Program Report

The Volunteer Monitor (VM) Program is a joint initiative between ARRL and the FCC to enhance compliance in the Amateur Radio Service. This is the September 2023 activity report of the VM Program.

- An advisory notice was sent to an operator in Nebraska concerning lack of control of his transmitter making FT8 contacts unattended. Transmitters must be under the control of the licensee at all times.
- Advisory notices were issued to two Technician-class operators in Michigan and one in Florida for FT8 operation on 20 meters. Technicians have no privileges on 20 meters.
- An advisory notice was issued to a Technician-class operator in California for voice operation on 15 and 20 meters. Technicians have no voice privileges on 15 meters and no privileges on 20 meters.
- Advisory notices were issued to operators in North and South Carolina for long periods of operation without identification on 40 meters.

- An operator in South Carolina received an advisory notice regarding operation on an expired license, and a licensee in Alabama received an advisory notice for using an invalid call sign, which was his former call sign.
- A General-class licensee in Florida received an advisory notice for operation in the extra portion of 40 meters.
- A commendation was issued to a licensee in West Virginia for excellent and courteous assistance to new licensees in setting up their equipment.
- The VM Program Administrator participated in one meeting with the FCC.

The totals for VM monitoring during August 2023 were 1,679 hours on HF frequencies, and 2,138 hours on VHF frequencies and above, for a total of 3,817 hours. — Thanks to Volunteer Monitor Program Administrator Riley Hollingsworth, K4ZDH



## ARRL Advocacy Win: FCC Approves Request for Pearl Harbor Day Crossband Operations

12/02/2023

<u>ARRL The National Association for Amateur Radio</u>® sought a waiver on behalf of the activators, and the Federal Communications Commission (FCC) has granted it. The <u>waiver</u> allows amateur radio operators to participate in a special event commemorating the 82nd annual National Pearl Harbor Remembrance Day.

The Battleship Iowa Amateur Radio Association (BIARA), with authority from the US Navy and Southwest Marine Corps Spectrum Office, will honor the sailors and ships previously homeported in San Pedro, California, who were attacked on December 7, 1941. There will be special crossband activations of NEPM, Battleship Iowa's original call sign, on December 6, 7, 8, and 9, 2023.

Using the call sign NEPM, the club will transmit on assigned military frequencies and listen for calls from the amateur radio community on their adjacent bands. NEPM will transmit on 14.375, 18.170, and/or 21.856 MHz on J3E/USB and/or A1A/CW. The club operator will tell participating hams where BIARA will be listening, which will be 10 KHz below the top of each adjacent band when working J3E/USB, or 10 KHz above the bottom of each adjacent band when working A1A/CW. Amateur participants are reminded not to transmit on the NEPM military frequencies. Operations on all 4 days are expected to be from 0700 to 1600 PST (1500 to 2400 UTC).

The FCC stated the grant of the waiver meets the second prong of the waiver standard in section 1.925(b)(3)(ii) in that the event presents a unique opportunity for the amateur and military communities to practice communication skills under the guidance of military officials, which may be useful in the future and serves the public interest.

In addition to the skills gained by amateur operators participating in the test, National Pearl Harbor Remembrance Day has historical significance. It emphasizes the importance of reliable communications and the need to be vigilant in national defense.

If amateur radio operators who wish to participate are licensed in a country outside the US, BIARA advises to check the terms and conditions that govern their respective licenses.

QSL procedures can be found at https://biara.org. For specific questions before the operation, email w6hb@biara.org.

#### **SWAP ITEM # 250**

**FOR SALE: YAESU FT-991A** 

#### Yaesu FT-991A VHF/UHF/HF radio 160M to 6M, 2M and 70cm

also including RT-Systems PC programming code for the radio

**ASKING PRICE: \$900** ... New today the Price is about \$1250 (DX engineering), Amazon is asking \$1,499.95

CONTACT: Craig Howe W0VRM, (801) 390-3958, craigshowe@gmail.com



#### **SWAP ITEM # 249**

**FOR SALE: YAESU FT-897** 

Yaesu FT-897 HF -VHF-UHF transceiver system, FT-897 Transceiver with two filters and the Temperature compensated crystal oscillator.

The Yaesu FP-30 internal power supply is also included

Also included is an Yaesu ATAS -100 multiband antenna. This antenna when used with this radio is self tuning across the HF bands.

Also included is the battery bracket and cable which with the power supply removed covers that area where are the batteries to make the unit portable.

Also included are two 6.4 amp hour lithium (LiFePO4) batteries to power the radio when portable.

Also included is an external FT meter which displays the radio readings on an easily readable external larger meter.

Asking \$1200 for the total system. Includes power supply and antenna, Byron NJ7J

NJ7Jmail@gmail.com Phone 801 643-0133

## More Photos



(repeat)

**SWAP ITEM # 225** 

FOR SALE: Misc Antenna: equipment, parts, cables, etc. (donated to OARC)

REFER TO CHART: **Donation Inventory** 

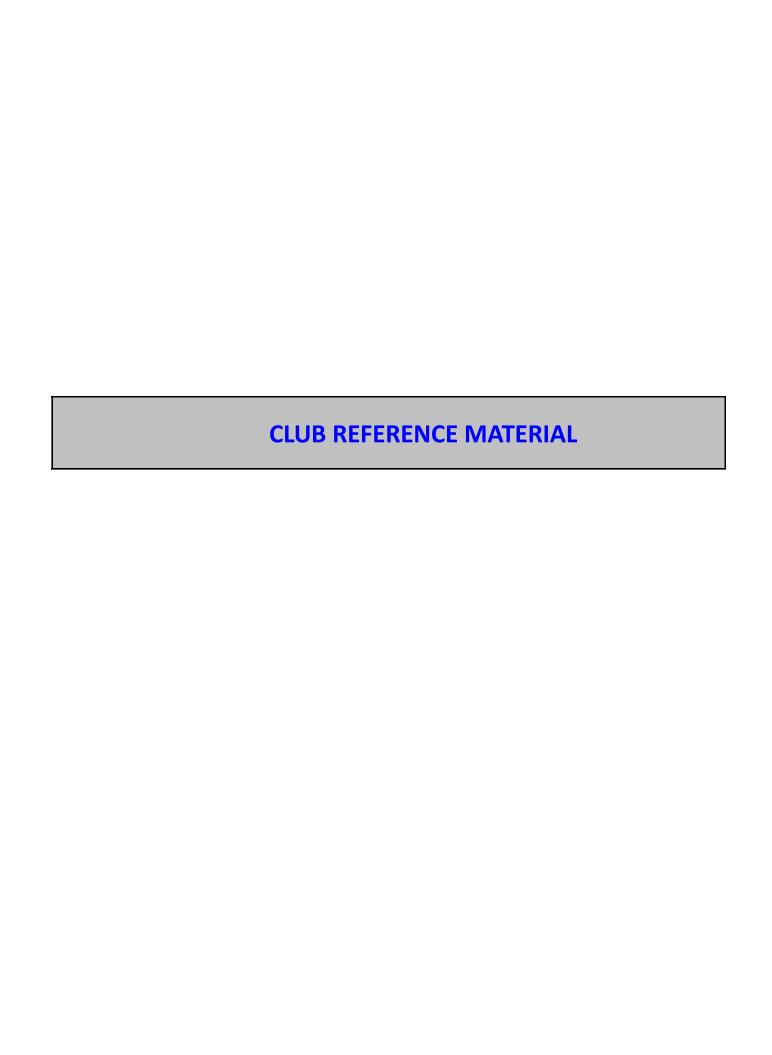
ASKING PRICE: \$ make offer \$ (as a donation to your club)

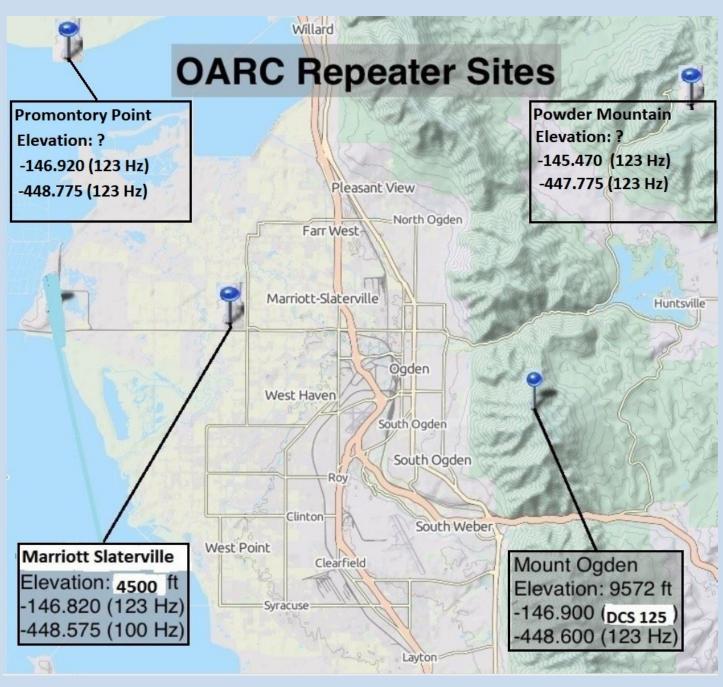
CONTACT: Gene Morgan WB7RLX, 801-540-4907, ee morgan@outlook.com

http://OgdenARC.org/swap.html



http://OgdenARC.org/swap.html











Mike Fullmer KZ70

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.

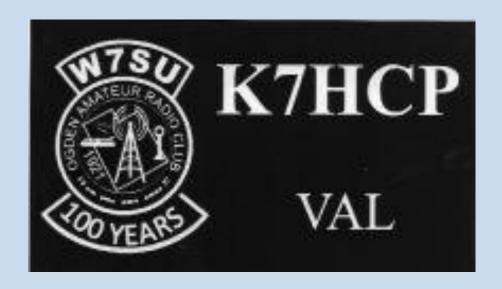
**NOTE: New Hams >>>** Membership in OARC is complimentary for remainder of 1st year licensed.

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.

## **Club Badges**

OARC Club badges are available for all licensed club members.

The cost is \$17.00 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 \$12.00 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 Discord Page**



# Did you know that OARC has a Discord page? What is a Discord Page you ask?

It is OARC's new discussion group site.

Just click on the icon on the bottom of the club website home page to join and visit OARC's ongoing discussion threads. Check it out!

## **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



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
5102			100/1110/11
OgdenARC	ogdenarc.org	3 <sup>rd</sup> Saturday 09:00 am	Check OARC web site
WC Sheriff		1 <sup>st</sup> Saturday 10:00 am	Weber Co. Sheriff Complex
Comm-O			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	Last Wednesday 8:30pm	Clearfield City Hall
	/ares.htm/		Clearfield Utah
DCarc	dcarc.net	2 <sup>nd</sup> Saturday 10:00 am	Davis Co. Sheriff Complex
			Farmington Utah
NU Ares	home.comcast.net/	3 <sup>rd</sup> Wednesday 7:00 pm	Cache Co. Sheriff Office
	~noutares/		Logan Utah
Uarc	xmission.com	1 <sup>st</sup> Thursday 7:30 pm	UofU EMC Bldg Room 101
	/~uarc/		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	udxa.org	3 <sup>rd</sup> Wednesday	check web page for details
Association		check web page for details	Salt Lake City area
UvhfS	ussc.com	Each Tuesday 8:00 pm	Weekly 2 meter net
	/~uvhfs/	(refer to web site)	(no eye ball meetings)
WDArc	westdesertarc.org/	1 <sup>st</sup> Tuesday 7:00 pm	Tooele County Courthouse Tooele Utah
WsuArc	https:groups.googl	3 <sup>rd</sup> Thursday 5:30 pm	WSU Blding #4 Room ?
	e.com/forum/#! forum/wsuarc		Ogden Utah

## **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

## 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					
		200	(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** Utah Beehive net HF Daily @ 12:30 PM mt 7.272 Mhz HF LSB Daily @ 07:30 PM mt Utah Code net HF 3.570 Mhz HF CW Utah Farm net HF 3.937 Mhz HF LSB Daily @ 02:00 UTC 7.193 Mhz HF LSB Sunday @ 8:45 AM **Ogden Old Timers HF net** 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) 145.900 - 123.0 Sunday @ 8:30 PM **SATERN Net** Sunday @ 9:00 PM 147.100 +123.0 Morgan Co Net Sunday @ 9:00 PM **UARC** Info net 146.620- no PL tone required 144.250 Mhz 2-meter USB Monday @ 9:00 PM 2-meter SSB net OARC—Ham & Eggs Net 448.600 -123.0 Tuesday @ 6:30 PM Tuesday @ 8:00 PM Weber ARES 448.600 - 123.0 Tuesday @ 8:00 PM DCARC TECH Net 147.040 + 123.0 147.120 + 100.0Tuesday @ 8:00 PM VHF Society Swap Tuesday @ 9:00 PM **Bridgerland ARC** 147.260 + 103.5 448.600 -123.0 Wednesday @ 7:00 PM **Am-Con Northern Utah** Wednesday @ 8:00 PM 145.290-, 145.430-, 448.300- (all 123.0) **GS ARC** 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 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 - 123.0 147.360 + 100.0 Thursday @ 9:00PM Wasatch Back Net **RACES State HF** Saturday @ 8:00AM mt (3rd Sat) 3.920 Mhz HF LSB

**QCWA** net HF

Saturday @ 11:00AM mst

7.272 Mhz HF LSB

# **73 de W7SU**

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