



WATTS NEWS



The Best of Amateur Radio

OARC e-Magazine

www.OgdenArc.org

AUGUST 2016

Next Club Meeting/Activity

OARC STEAK FRY EVENT



Gil Leonard NG7IL
President



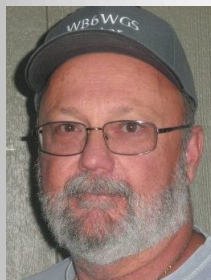
Jason Miles KE7IET
Vice President



Mike Taylor KE7NQH
Secretary



Jerry Cottrell KG7IGW
Treasurer



Pete Heisig WB6WGS
Program Director



Dave Mamanakis KD7GR
Activity Director



Val Campbell K7HCP
Webmaster/NL Editor

PREVIOUS CLUB MEETING/ACTIVITY

OARC "T"-Hunt + Breakfast in the Park

Date: 3rd Saturday 16 July 2016

Time: 8:00 AM until finished

Location: Don't you wish you knew

NEXT CLUB MEETING/ACTIVITY

OARC Steak Fry Event

Membership Renewals

Elections

Auction

Date: 3rd Saturday 20 August 2016

Time: 5:00 PM

Location: Marriott Park - 1065 S 1200 W

*** Free Steaks for all Paid-up Members ***

Sign up your spouse for only \$10

Support your club plus get a free steak

CLUB NEWS

OARC "T"- Hunt winner for 2016

Michael & Kathy Taylor, KE7NQH



PREVIOUS MEETINGS PICS

Photos by ... Ceva Cottrell KE7IEV







QRM from Gil



Gil Leonard NG7IL

Congratulations to Mike and Cathy Taylor (KE7NQH) as the first to find the hidden transmitter this year. They received a Fandango gift card as the first to find prize. The “bunny”, as it is affectionately known, was located in a tree near the Riverdale Pavilion at the Weber County Fairgrounds. Those that participated enjoyed a breakfast of French toast, ham, and orange juice. Special thanks to Debbie Leonard for cooking breakfast and making sure there was something for everyone. My apologies to Mike Neal, K7MLN, as we ran out of French toast and he graciously accepted ham and eggs instead.

Jason, KE7IET, and myself scouted many possible locations for the park. We wanted a pavilion with power so we could cook. After settling on a great park, we pulled up on the day of the hunt to begin setting-up and found that it was reserved and no longer available. Quickly scouting out other locations, we found the park at the fairgrounds. We were quickly “busted” by the grounds keeper for not making reservations. Fortunately, he was very accommodating and not only gave us the ok to use the pavilion, he also opened up the restrooms. I think the breakfast “bribe” helped to win him over.

This last year has been a very busy one. We enjoyed a great year with fun activities and interesting guest speakers. All of this was due to the hard work and tireless efforts of your board members. I wish to thank every one of them for their support and ideas. Ricks', W7RIK, VE team shattered some previous records for the number of tests being administered in a single test session.

Continued ...

The largest being some 47 tests back in February of this year. Many of those tests were for upgrades to current license holders, mainly due to the efforts of Jason, KE7IET. Jason conducted a General license class in January that hosted 25 attendees.

This month will be our annual steak fry, auction, and elections. Thanks to the efforts of Val, K7HCP, who was able to get the fees waived for using the Marriot park and Jerry, KG7IGW, who was able to get most all the fees waived for using the South Ogden park for field day; **steaks will be provided by the club for paid members. The door prize this year will be one of the best yet, a Yaesu FTM 3200 DR digital/analog mobile radio.** Be sure to bring your own plates and utensils along with a tasty side dish to share. Hot dogs and sodas will be provided by the club for everyone.

Do you have some old equipment that you no longer use? Give it new life and help the club by donating it for the auction. The steak fry auction is one of the most interesting events every year. There are no telling what treasures will appear.

Our club has been organized for 95 years, what can you do to help it continue past 100 years? I have been a ham and a member of this club for 6 years. During this time, I have had the privilege of being the program director, vice president, and president of the club. I want to encourage the other members of the club to get involved in the direction of this club. Everyone has something special to contribute and it doesn't matter if you are a new ham or a veteran ham. Consider nominating yourself or someone else for a position on the board. A description of the duties is available on the club website in the bylaws. Contact Mike Taylor, KE7NQH, to get your name on the ballot for the elections. Alternatively, you can send an e-mail to me or the webmaster, found on the website.

73 de Gil NG7IL ng7il@arrl.net

CLUB NEWS

OARC STEAK FRY EVENT

Date: 3rd Saturday, 20 August 2016

Time: **5:00 pm**

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

Activity: **Steak Fry, Membership Renewals, Officers Elections and Auction**

Note: **Please bring a side dish to share.**

Also, bring your own dinner-ware (emergency paper-ware provided).

Steak Fry (**free steaks for all paid members**) Free hot dogs for kids of all ages

Sign up your spouse for only \$10, Support your club and get a free steak
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)

GRAND DOOR PRIZES: **Yaesu FTM-3200 DR 2m Transceiver**

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

See Door Prize details below ...

CLUB NEWS

OARC STEAK FRY EVENT

REMEMBER ...

Please bring a side dish to share

Bring items to donate for the Auction

Club Officers Ballot Election; (Nominations welcomed in advance)

GRAND DOOR PRIZES: Yaesu FTM-3200 DR 2m Transceiver

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





OARC COMING EVENTS



OARC Steak Fry / Elections

3rd Saturday 20 August 2016

*** Free Steaks for all Paid-up Members ***

Joint Swap Meet

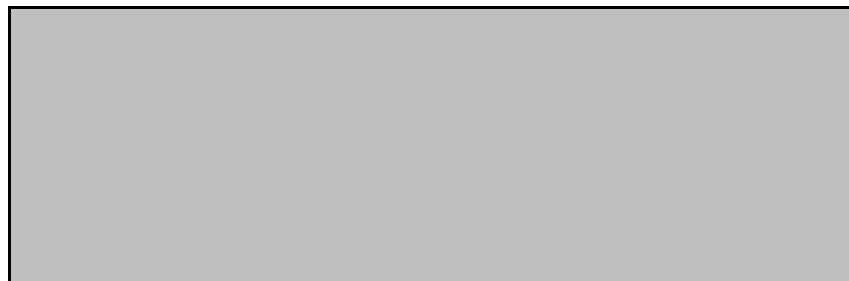
3rd Saturday 17 September 2016

Weber Co VE Test Session

1st Wednesday 05 October 2016

OARC Family Christmas Dinner

3rd Saturday 17 December 2016



CLUB NEWS

HAM and EGGS Net

Wednesday Evenings at 7:30 PM Mountain Time

Mt Ogden 70 cm repeater 448.600 Mhz (-5 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: Mike Neal K7MLN@hotmail.com

HOBBY NEWS

Technician Class Announcement

The Davis County Amateur Radio Club is pleased to announce that they will be sponsoring a Technician Licensing Class.

It will be held in the lower level of the Layton City building located at 437 N Wasatch Drive, Layton, Utah, 84041.

There is no cost to take the class.

We will be using the Technician License Course book by Stu Turner. The books sell for \$21.95 plus shipping if you order them online but the Davis County Amateur Radio Club is selling them for only \$20.00.

The class starts on 10 August 2016 every Wednesday evening from 6:00 – 8:30 PM thru 28 September 2016.

For more information or to buy a book contact Spencer Mark at ae7io@arrl.net.

HOBBY NEWS

Did you Know?

This years Great Salt Lake Hamfest was held on Friday 08 & Saturday 09 July 2016 in Salt Lake City. It was a great success according to our club's representative Dave Mamanakis, KD7GR.

According to Dave, there were over 500 in attendance on Friday the 8th and over 600 on Saturday the 9th. That's 1100 attendees.

Good Job Everyone!

Stay tuned for news about next years events.

By the way, Dave reports that WIMU will return in 2017, with Idaho hosting the event at Bear Lake.

Until then, 73.



HOBBY NEWS

Unique, specially designed QSL cards confirming ARRL Centennial QSO Party contacts have been sent out. That's 840,000 cards weighing 30 tons.



CLUB NEWS

OARC - Officers of the Past

Have you ever wondered about your club officers and their dedication to the club over the years and their years of service as an elected club officer?

Well I have and the subject came up recently at the club board meeting as we discussed the upcoming Steak Fry event and officers elections. So I did some research going back to 2004, which is when the club took a turn in focus from the years gone past and when the club website and Watts News newsletter were established as we know it today. The following is what I found.

By the way, any member is invited to attend the OARC board meetings which are held about 4 times per year, on an as needed schedule. Ask any elected official if you are interested in attending. Also note that on the club website home page, right side panel, you will find a link to a history of your club officers from 2004 to date.

Larry Griffin AD7GL:

6 years (2010-2015)



Gil Leonard NG7IL:

5 years (2012-2016)



James Clarke K7JSC

5 years (2005-2007, 2010-2011)



John Shupe K7DJO:

4 years (2012-2015)



Kim Owen KO7U:








4 years (2008, 2010-2012)



Jeff Anderson KD7PAW:

4 years (2008-2011)



Kent Gardner WA7AHY:	4 years (2006-2009)	
Jason Miles KE7IET:	3 years (2014-2016) and counting ...	
Pete Heisig WB6WGS	3 years (2014-2016)	
Gary Hudman KB7FMS	3 years (2012-2014)	
Mike Fullmer KZ7O:	3 years (2005-2007)	
Jim Southwick N7JS:	3 years (2005-2007)	
Mike Taylor KE7NQH	2 years (2015-2016) and counting ...	

In the past there were many others that served either 1 or 2 years as a club officer.

Continued ...

In addition, several members have served over the years or are still serving in a non-elected appointed or volunteer position doing essential jobs that help keep the club functioning. In addition, all past presidents serve at least one year as an advisor to the board following their retirement from that position.

2004–2010 6 years - VE Liaison: Mary Hazard W7UE



2010-2016 6 years - QSL Manager: John Shupe K7DJO



2010-2016 6 years - Club Photographer: John Shupe K7DJO



20??-20xx Forever - Board Advisor: Stan Sjol W0KP



2004–20xx 12 years - Newsletter Editor & Webmaster: Val Campbell K7HCP



2004–20xx 12 years - Repeater Engineer: Mike Fullmer KZ7O



2004–20xx 12 years - Repeater Engineer: Scott Willis KD7EKO



2007-20xx 9 years - Equipment Manager: Val Campbell K7HCP



Continued ...

2008-20xx **8 years - Historian/Librarian: Kent Gardner WA7AHY** 

2012-20xx **4 years - VE Liaison: Richard Morrison W7RIK** 

2012-20xx **4 years - VE IT Manager: Jason Miles KE7IET** 

2012-20xx **4 years - Club Call Sign Trustee: Larry Griffin AD7GL** 

2016-20xx **1 year - QSL Manager: Ceva Cottrell KE7IEV** 

2016-20xx **1 year - Club Photographer: Ceva Cottrell KE7IEV** 

Thank you all for your contribution to the hobby and to our club.

73,

Val Campbell – K7HCP



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**.

FEATURED ITEMS



SWAP ITEM # 173

ITEM: Kenwood TS-530 SP/D Transceiver

Great condition.

PRICE: \$ 250

CONTACT: Randy Thompson KA7ZLU, rjthomps@q.com

Home: (801) 782-2263 Cell: (801) 645-3939

NOTICE

FREE on-line, local swap - help spread the word

<http://www.pocatelloarc.org/swap/>



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**.

FEATURED ITEMS

SWAP ITEM # 171

**ITEM: Hy-Gain AV-14AVQ Vertical 4 band HF Antenna
(10m/15m/20m/40m)**

Antenna was used ground-mounted with 4 radials for two years.

Value new = \$189

Good stealth antenna as it is only 18 ft. in length.

It is complete in the original factory box and includes factory manual.

PRICE: \$ 80 (firm), cash only

CONTACT: Larry Griffin AD7GL, ad7glqst@gmail.com

NOTICE

FREE on-line, local swap - help spread the word

<http://www.pocatelloarc.org/swap/>

Unclaimed Club Badges

Our club treasurer is worried about several of you that have not picked up your new pre-paid OARC club badge. Your badge doesn't look quite like this one because it has your call sign and your name on it but we are quite sure you will enjoy yours just the same. You can claim your badge at any future club function, meeting, activity or event or contact our club badge czar Jerry KG7IGW.



<p>KD7RPT, Sparky KF7HNU, Ralph KG7WXB, Jared</p>	<p>KT7JIM, Jim</p>
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CLUB REPEATER NEWS

I was able to make the first trip of the year to the top of Mt Ogden this past Saturday. There was still snow blocking the road at the top, but I got very close to the top (see picture).

The purpose of this trip was to see why 146.90 has very poor reception. I was successful in finding the problem and fixing it. So far it seems to be working ok. So, go ahead and use it from weak areas and test it out.

There was what we call a preselector (tuned filter) on the receiver input. This preselector was out of tune. It was so far out of tune it was acting like a very effective attenuator. I removed it.

I do not know why it was so far out of tune. I have it at home and will attempt to tune it in. But if the repeater continues to operate ok without it, as it is right now, then it will not go back up anyway.

Mike Fullmer, KZ7O



CLUB REPEATER NEWS

Not that anyone would likely notice, but the 448.575 repeater on Little Mt started to have problems a week ago. This is the one repeater that is still the old Motorola using the Arcom repeater controller. It did have the phone connected to it, but I have not actually tried the autopatch for more than a year so I just assume that it worked.

Well, the repeater started coming on every 15 minutes and IDing itself, like it would do if it was just rebooted. It would go for a while and then stop then go again and got to where it just did it all the time on 15 minute intervals. Scott and I both noticed it but had no idea what was happening. Scott tried to remotely reboot it with no success. The problem is coming from the Arcom controller, not the Motorola radio.

So, Thursday I made a drive out to Little Mt to investigate. I could not find anything unusual to cause it so I disconnected the Arcom controller and reprogrammed the Motorola to operate stand alone, without the controller. The repeater still works, but the ID is now CW, instead of voice. There is no cute control features, just the basic repeater. And, the autopatch is disconnected.

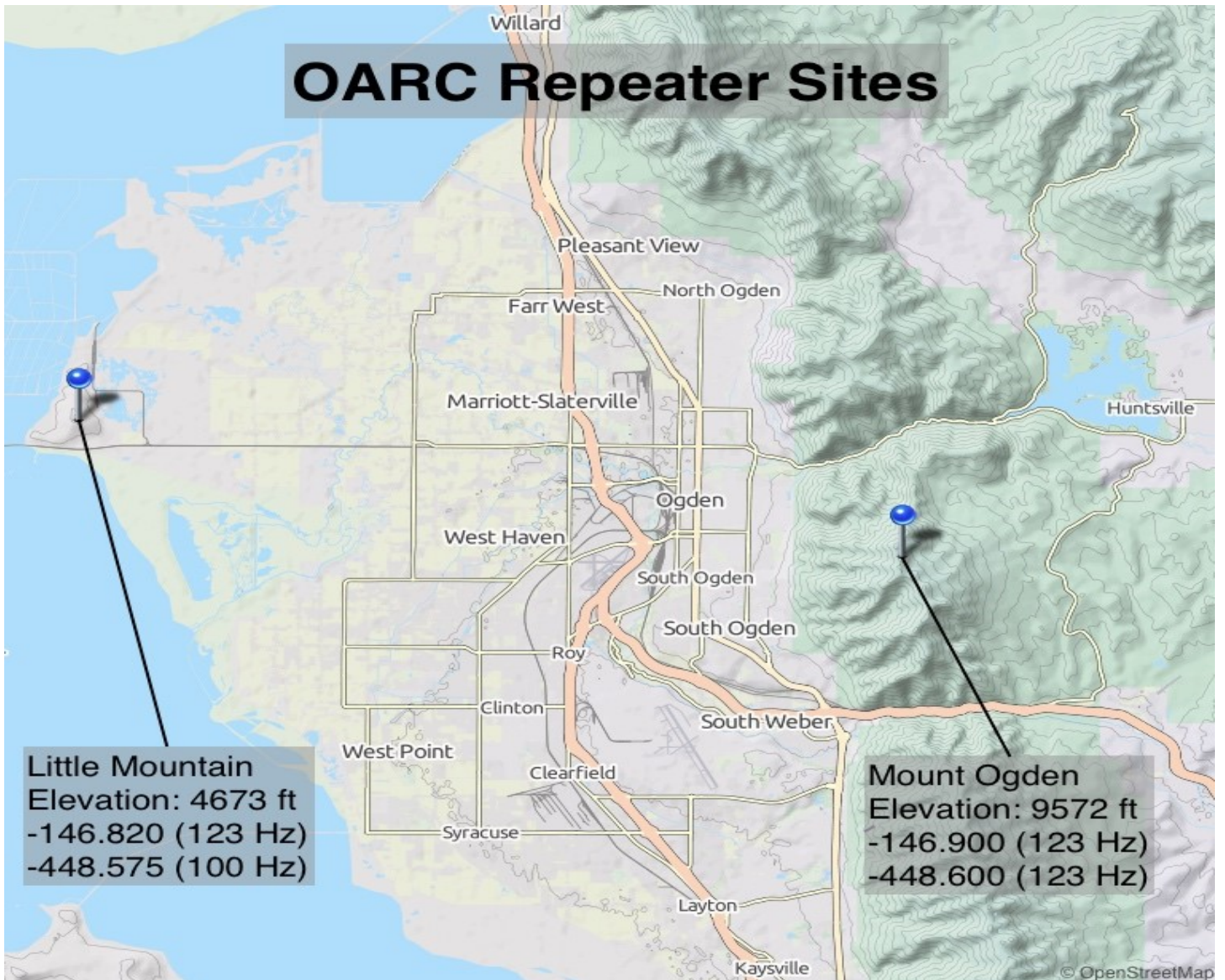
I have the controller at my house to examine it and see if I can find out what is wrong with it. I have no idea how long this will take, but it is likely to take several weeks.

If you hear experimenting going on with 448.575 it is Scott and I working on the repeater during this time.

Mike Fullmer, KZ7O



CLUB REPEATER NEWS



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.

**More to come ...
following the next 3 pages of commercials.**

Please stay tuned.

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 future e-newsletter release notices and much more like CHAT items of interest.

You can also send/receive notices to/from 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.

Club Badges

OARC Club badges are available for all licensed club 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 contact the club treasurer 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 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.



Georgia Radio Amateur Fined \$1000 for Failure to Properly Identify

07/29/2016

The FCC has fined a Georgia radio amateur \$1000 for failing to properly identify. A [Forfeiture Order](#) issued to David J. Tolassi, W4BHV, of Ringgold, was released on July 29. The FCC had proposed the fine 1 year ago in a *Notice of Apparent Liability for Forfeiture (NAL)*, noting that Tolassi had been warned the previous summer about not following Part 97 ID rules. The FCC said at the time that Tolassi's "deliberate disregard" of the earlier warning warranted the proposed penalty that it now has reaffirmed and assessed.

"Failure to transmit call sign information undermines the purpose of the Amateur Radio Service by preventing licensed users from identifying a transmission's source," the FCC Enforcement Bureau *Forfeiture Order* said. The FCC said Tolassi did not deny that he transmitted on 14.313 MHz on the date in question, but argued that his comments were within the 10-minute window mandated by the rules. The FCC disagreed, however, noting that Tolassi never identified during 15 minutes of transmissions that agents had monitored.

The FCC turned away Tolassi's request to cancel the *NAL* and substitute a *Warning Letter*, asserting that the FCC has issued multiple warnings before imposing fines in similar cases. The FCC countered that Tolassi was not being treated any differently than other licensees have been. "Considering the entire record and the factors discussed below, we find no reason to cancel, withdraw or reduce the proposed penalty," the *Forfeiture Order* said.

As the July 2015 *NAL* recounted, FCC agents used direction-finding techniques to pin down the source of a signal on 14.313 MHz to Tolassi's residence. "The agents monitored and recorded transmissions during which Mr Tolassi failed to transmit his assigned call sign," the FCC said. "The agents interviewed Mr Tolassi later that evening, and, while he admitted operating that evening, he denied making the unidentified transmissions." Nonetheless, the FCC determined that Tolassi "apparently repeatedly violated Section 97.119(a)" of the rules, and it reaffirmed that conclusion in the *Forfeiture Order* released on July 29.

Tolassi has a history with the Enforcement Bureau. In 2005, the Commission warned Tolassi, then WA1BHV and living in Vermont, that he risked a substantial fine if he continued to violate the conditions of his 2004 license renewal. After a series of "enforcement issues" relating to the operation of KB1EVE, his call sign at the time, the FCC had renewed Tolassi's General class ticket on the condition that he refrain from 20 meter voice operation for 3 years. The FCC had referred Tolassi's renewal application to the Enforcement Bureau for review the previous year, after then-FCC Special Counsel Riley Hollingsworth alleged that Tolassi had engaged in inappropriate on-the-air behavior.

Tolassi has 30 days to pay the fine.

TURN YOUR PHONE INTO AN OFF THE GRID WALKIE-TALKIE

No bars? No problem.

Locate and communicate without cell or Wi-Fi service



Feature Article

Submitted By Jim N7JS

Face it, the networks you depend on let you down all the time. At home, you have the option of setting up a signal booster. But when you're away from Wi-Fi, perhaps either at a huge festival or even trekking someplace scenic where you wouldn't expect cell service, you can still communicate like a civilized person by dropping a Beartooth in your bag or pocket.

This pack-of-cards-sized gadget sets up a private network with your friends' Bearteeth—er, other Beartooth devices. And it connects via Bluetooth to your smartphone (as opposed to their first product, a phone-specific case), allowing you to quickly talk, text and share your location over offline maps with multiple friends throughout roughly a 2-mile radius.

Although 2-way radios are cheaper and have a decent range, they don't do as much and can be trickier to use. Another modern off-the-grid alternative, goTenna, lets you text message multiple people at once, but not do voice.

The best part about Beartooth is there's no cost for the service. Once you buy the hardware, you're good to go. Hell, in a pinch it'll even charge your phone's battery.

Sold by the pair, for a limited time you can preorder this gritty product for \$249, a significant savings off the \$399 retail. It's said to be shipping "later this year."

<http://www.maxim.com/gear/beartooth-off-grid-smartphone-walkie-talkie-2016-02>

Submitted by Jim Southwick N7JS

GUEST ARTICLE

By Dan, KB6NU

5...4...3...2...1: Readability Reports

I'm big on Twitter. It connects me to a lot of interesting amateur radio operators, and I find a lot of food for thought there. Yesterday, I saw the following Tweet:

Charlie - MOPZT @MOPZT

Blog updated: RST and Speed Matters <http://www.mOpzt.com/blog/rst-and-speed-matters/> #hamradio

Being a CW geek, of course I was interested. Charlie's point is that if you get a bad report, you probably should send more slowly. I certainly have no argument with that. What I do take a little bit of an issue with is that Charlie says, "A Readability 4 report should really make it known that information needs to be brief, but repeated - Certainly no ANT/RIG/WX waffle!"

According to most sources, Readability 4 means, "Readable with practically no difficulty." When I receive an R4 report, I might slow down a little, but it doesn't mean to me that I have to cut the contact short or repeat information over and over. I replied on Twitter that if the operator at the receiving station is having so much trouble copying, then the report should probably be 319 or even 219.

Of course, RST reports are open to interpretation. With that in mind, I thought I'd explain a little more fully how I decide what Readability report to give:

R5: Perfectly readable. To me, this means that copying a signal is no work at all, and that it sounds like it's coming out of a code practice oscillator. I can put my feet up on the desk or putter around the shack while I'm ragchewing with the other operator.

R4: Readable with practically no difficulty. "Practically no difficulty" is the key phrase here. There may be some QRN or QSB on this signal, and I have to pay some attention while copying. An R4 is still solid copy, though, and ragchewing is definitely possible.

Continued ...

R3: Readable with considerable difficulty. A signal that rates an R3 needs my full attention. I have to work at copying the signal, and even then, might miss characters here and there. Even though I don't copy every single character, I'm able to fill in the gaps. An R3 signal might not be good enough for a ragchew, and repeating information is probably a good idea.

R2: Barely readable, occasional words distinguishable. A signal that rates an R2 is usually so weak that it's below the noise level or drops below the noise level occasionally. At this level, the contact will definitely be brief and any important information, such as the callsign needs to be repeated.

R1: Unreadable. Generally, I would never give out this report, as I would never attempt making contact if a signal was truly unreadable.

Although my explanations above reflect the fact that I'm primarily a CW operator, I think they also apply to phone or even digital contacts. For example, an R5 for a phone contact would mean that the sounds like it could be coming from just down the street or coming through the local repeater.

What do you think? How do you decide what Readability report to give?

=====

Dan, KB6NU, is the author of the "No Nonsense" amateur radio license study guides, and blogs about amateur radio at KB6NU.Com. You can contact him by emailing cwgeek@kb6nu.com. If you want an honest Readability report, look for him most evenings on 40m CW.

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

(*) Yaesu Fusion digital/FM compatible

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

OTHER AREA REPEATERS

FREQ	CLUB	TONE	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
CSEARG	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 @ 7:30 PM	OARC—Ham & Eggs Net	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 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: Gil Leonard NG7IL

Vice Pres: Jason Miles KE7IET

Secretary: Mike Taylor KE7NQH

Treasurer: Jerry Cottrell KG7IGW

Program Director:
Pete Heisig WB6WGS

Activity Director:
Dave Mamanakis KD7GR

"WATTS NEWS" e-Magazine

NL Editor: Val Campbell K7HCP

"OARC" web site

Webmaster: Val Campbell K7HCP

OTHER CLUB APPOINTMENTS

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

Repeater Engineers: Mike Fullmer KZ7O
Scott Willis KD7EKO

Photographer: Ceva Cottrell KE7IEV

QSL Manager: Ceva Cottrell KE7IEV

Historian/Librarian: Kent Gardner
WA7AHY

Equipment Manager: Val Campbell K7HCP

Club Call Sign Trustee: Larry Griffin AD7GL

Advisors: Stan Sjol W0KP
Mike Fullmer KZ7O
Kent Gardner WA7AHY
Kim Owen KO7U
Larry Griffin AD7GL

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www.OgdenArc.org