## Eastern Arizona Amateur Radio Society EST. 1974 INC.



### www.eaars.com facebook.com/groups/eaars

Club Address: EAARS, PO Box 398, Solomon, AZ 85551



June, 2017

#### JOIN EAARS on Facebook

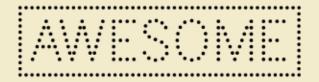
EAARS has a presence on Facebook and you are invited to **JOIN** the page. This is a great media to quickly share news, photos and events that are EAARS related or might be interesting to the members. If you utilize "Notifications" on the EAARS Facebook page, you can receive club updates AS THEY HAPPEN. To reach the page, please visit

**JOIN** the page. You must have a Facebook account to be part of the EAARS group.



# **Welcome New EAARS Members!**

Dave W7DCM Tom KI7MRA Steve N7SRG



#### **EAARS Open Repeaters**

PL 141.3 unless noted otherwise

Echolink: 614350 IRLP: 7787

Heliograph Peak at Safford, AZ:

146.860, 440.700 Linked

146.900

Jacks Peak at Silver City, NM:

145.210 Linked

West Peak at Ft Thomas, AZ:

145.350 Access to link to network

Pinal Peak at Globe, AZ:

145.410 Linked

South Mt at Alpine, AZ:

145.270 Linked

Caballo Mt at TorC, NM:

145.470 Linked

Greens Peak at Show Low, AZ

146.700 Linked

Little Florida at Deming, NM:

147.060 Linked

Mule Mt at Bisbee, AZ:

147.080 Linked

Mt Lemmon at Tucson, AZ

147.160 Linked

**Guthrie Peak at Clifton, AZ:** 

147.280 Linked

#### **AZ Heliograph Peak:**

447.8250 Not Linked

## Gals on the Air!

Gals Night Net @ 7:30 pm (AZ) on the EAARS system!

# **Upcoming Events**

Would You like to see your event posted for the membership to see? Email your information to emberfire@cox.net.

June 9-10 ..... Prescott Hamfest June 24-25 ..... Field Day Weekend

Sept 16, 2017 ..... EAARS Picnic - Safford, AZ

Did you know that you can see the Public Service Opportunities on soazhamservice.net? The events are posted by dates and who leads them. If you are interested in participating or have any questions, please feel free to contact them.

#### WEEKLY EAARS' NETS

#### Every day:

Down Under Net - 4:15 am Weather Net - 5:30 am NTS Traffic Net - 6:30 pm

#### Sunday:

EAARS Net - 7:00 pm

#### Monday:

Gals Night Net - 7:30 pm

#### Wednesday:

Skywarn Net - During Monsoon, Every Wednesday at 7:30 pm, Off Season, every second Wednesday of month at 7:30 pm

#### Saturday:

ERC (Emergency Response Communications) Net -8:45 am , 2nd Saturday of the month (20-25 min duration)

# 2016 Officers and Staff

#### **Board Officers**

President	Dave Wells	N7AM
Vice President	Dan Quaintance	AF7EF
Secretary/Treasurer	Larry Griggs	N5BG

<u>Staff</u>

Site Trustee Joe Montierth K7JEM
Net Manager Chris Buchanan N7JND
Newsletter Editor Angie Buchanan N7EMB

Net Control Operators

Rick KE7EDP 1st Sunday
Angie N7EMB 2nd Sunday
Mike W7IJ 3rd Sunday
Chris N7JND 4th Sunday
Karl N7DMA 5th Sunday

#### Facebook Users, PLEASE TAKE NOTE AND READ THIS...

The official EAARS Facebook page has been reconstructed and moved to a GROUP page. What does this mean, you ask? The old page was on a platform that was designed for businesses opposed to a club. The new page, is designed for clubs which EAARS fits right into. The old page kept nagging us to upload a menu, set open/close times, upload stock, etc....

The new EAARS Facebook page is perfect for the club. It contains a Discussion Area, Photo Section, File section for repeater guides and other important files you can view and even a For Sale section. It's laid out much better and easier to navigate. It's very exciting to create this group page and bring it to you. Social Media is one of the quickest ways to get information out to the people. Yes... Even faster than "Word of Mouth".

You do not need to be a member of EAARS to join the group. However, you MUST be a licensed Ham. All requests to join, must submit their callsign when requesting to join. Call Signs will be verified with QRZ. This will keep out the wanderer who just passes by once and clicks "JOIN" because it's there and has no interest what so ever in Ham Radio and probably will never view the page again. Anyone not entering a callsign, will be declined, but will be reminded to enter their callsign.

The new URL for the reconstructed EAARS Facebook page is... www.facebook.com/groups/eaars

Please bookmark this link and set it as a favorite on your regular Facebook page.

#### "Frequency," "Last Man Standing" TV Shows QRT

05/10/2017- ARRL

Hollywood Reporter reports that The CW television network has pulled the plug on the Amateur Radio-themed show "Frequency," which stars Peyton List as young police detective and radio amateur Raimy Sullivan. "Frequency was a combination of two of the season's most popular trends: time travel and movie reboots," Hollywood Reporter said, noting that the show had been averaging 1.5 million viewers.

As in the 2000 movie Frequency that inspired the TV show, Amateur Radio provides a means for the protagonist to reconnect over time with her late estranged father Frank Sullivan. NBC had initially expressed interest in launching a "Frequency" TV reprise but ultimately passed on the idea.

"Frequency" had joined ABC's "Last Man Standing," starring reallife radio amateur Tim Allen as Mike Baxter, KAOXTT, in providing Amateur Radio some small-screen exposure, albeit fictional. News on May 10 from Variety is that ABC has now canceled "Last Man Standing" after six seasons. Occasional scenes on "Last Man" showed Allen's character at his ham station.

The program's producer is John Amodeo, NN6JA, and real-life Amateur Radio special events have been staged from the show's Hollywood set.





#### 2017 ARRL FIELD DAY I June 24-25

#### New to Field Day? START at ARRI.org/field-day

Field Day is ham radio's open house. Every June, more than 40,000 hams throughout North America set up temporary transmitting stations in public places to demonstrate ham radio's science, skill and scommunities and our nation. It combines public service, emergency preparedness, community outreach, and technical skills all in a single event. Field Day has been an annual event since 1933, and remains the most popular event in ham radio.

#### Field Day on Social Media!

Follow Field Day on Facebook and Twitter! ARRL has created a Field Day event on Facebook, and you can also join the conversation by using the hash tag #ARRLFD. Share your plans, tips and tricks to a successful Field Day!

#### Field Day Objective-

To work as many stations as possible on any and all amateur bands (excluding the 60, 30, 17, and 12-meter bands) and to learn to operate in abnormal situations in less than optimal conditions. Field Day is open to all amateurs in the areas covered by the ARRL/RAC Field Organizations and countries within IARU Region 2. DX stations residing in other regions may be contacted for credit, but are not eligible to submit entries.

ARRL welcomes the public to come learn more about ham radio! Use their Field Day Locator to search for a Field Day site near you.

#### ARRL Field Day Site Locator is Live for 2017, Public Service Announcements Available 05/02/2017

ARRL Field Day is June 24-25. The Field Day site locator is now up and running, and, to date, around 400 sites already are in the database. To find a Field Day site near you, type in your town and state in the "Location or Call Sign" box at the upper left. Listings also are available by state or Canadian province. To add a site, visit the Add Field Day Station page.

The 2017 Field Day public service announcements (PSAs) for event publicity are now available in audio or video formats. There are two versions of each — "national" (generic) and local MP3 audio spots, and generic and local MP4 video spots. The local versions have room at the end for clubs to add a tag that includes contact information. Each spot is 29 seconds.

Please notify the ARRL Public Relations Department, if you are able to place these PSAs for radio, TV, or cable system airtime. See May QST, page 93, for the Field Day announcement.

Printed in part from the National Weather Service Skywarn Page

If you been thinking about becoming a Skywarn weather spotter, now is your chance. Please take advantage of one of these classes. You will gain a lot of knowledge on weather spotting and you will receive an official Skywarn Spotter Number. These classes will not be offered again, until the spring of 2018.



## NWS Tucson Spotter Training Schedule 2017 Southeast Arizona SKYWARN® spotter training schedule

Date Time Location (address)

June 5th - 6:00 pm -- Safford (Graham County General Services Bldg - 921 Thatcher Blvd.)

June 8th - 6:00 pm -- San Xavier (Recreation Center - 8549 South J Major Drive)

You only need to attend ONE of these FREE training sessions to be certified as a SKYWARN Spotter.

Pre-registration for these classes is NOT required.

Topics covered include cloud features, severe thunderstorm recognition, severe weather safety rules and reporting procedures.

These sessions usually last just under 2 hours.

#### Did you know Tucson Has a 10 Meter FM Repeater?

For those who did not know, Tucson is lucky enough to have a fully operational 10 Meter FM repeater. When 10 meters is open, this repeater is booming with contacts from all over the place. The transmitter is located on top of the Catalina Mountains near Mt Lemmon. There are two voted receivers located on each end of Tucson. Whether you are in Tucson or New York, give it a try.

Callsign: K7RST Output: 29.640 Input: 29.540 Tone: 110.9 Mode: FM



Have Fun with 10

#### The Tucson Ham Radio Picnic

It was a great day at Christopher Columbus Park on April 29th, 2017. Although a little windy, about 50 of us Hams and family enjoyed a day in the park with good people, good food and operating stations. Twice a year, we gather at a local park in honor of Terry – KB5B (sk) and his wife Dee – KE7BYP (sk) as they believed that Hams should gather twice a year for an Eyeball QSO Picnic and he started these picnics. We continue to carry on Terry and Dee's wishes. The traditional potluck style of the picnic returned this year. People voted on bringing the potluck back instead of "Bringing Your Own Picnic Basket". Something about a potluck, brings people closer and gives everyone something to sample.

Don - AC7B was operating some HF from the park and Randy - KD7KEQ had a T-Hunt contest.

The Tucson Ham Radio Picnic supports a Facebook page where you can get information on the next picnic and photos of our recent picnic. If you would like to join the Facebook page, just visit the link at the bottom of this article and LIKE the page. We will keep you updated. If you are not the Facebook type, you can send your Name and Email address to tucsonhampicnic@cox.net and we will add you to the picnic email list and keep you updated the old fashion way (EMAIL).

We had some new faces show up at the picnic and it was great to see familiar faces and newer Hams we had never met. It's great to see EVERYONE.

Please mark your calendar for October 8th at Reid Park. This is the date for the fall version of the Tucson Ham Radio Picnic. It will be another potluck and all are welcome to attend. Watch the Facebook page or your email for all the updates.

Join our Facebook page at www.facebook.com/groups/tucsonhampicnic.

73... Chris - N7JND, Angie - N7EMB and Don - KD7UIZ







## Prescott Hamfest 2017

#### At Embry Riddle Aeronautical University

3700 Willow Creek Road Prescott, AZ 86301



Hosted by: Eagle Amateur Radio Club at ERAU and Yavapai Amateur Radio Club



Friday June 9th Noon to 4 PM – Seminars
Friday June 9<sup>th</sup> - 4:30 to 7:30 PM – VE Exams \$15
Saturday June 10<sup>th</sup> – 7 AM to Noon - Tail Gating
Saturday June 10<sup>th</sup> – 7 AM to 3PM Commercial Vendors
Saturday June 10<sup>th</sup> – 9 AM – ANSR Balloon Launch
Saturday June 10<sup>th</sup> - Noon to 3 PM - Seminars

For the latest information, schedule, maps and details watch www.prescotthamfest.com

#### Featuring - Saturday Only

- ✓ Tail Gate Flea Market
- ✓ Commercial Vendors
- ✓ Consignment Sales
- ✓ ARRL Booth
- ✓ DXCC Card Checking
- √ Food Trucks
- ✓ Indoor Socializing Area
- ✓ Seminars for Beginners, Intermediate, & Advanced
- Free Informational Booths for Clubs
- ✓ Grand Prize Raffle Drawings 3 PM
- ✓ <u>Limited RV Dry Camping on Campus Only on</u> <u>Friday night - PRE-REGISTRATION IS REQUIRED</u>
- ✓ Commercial RV Camping Nearby with Hook-ups
- ✓ GOTA Station

Friday General Admission – FREE
(Seminars ONLY - NO TAILGATING OR COMMERCIAL VENDORS ON FRIDAY)
Saturday General Admission \$5.00

Saturday Tailgate - Parking lot space \$10.00, each additional space \$5
Saturday Commercial Vendors - Indoor spaces are full/ room available outside
Club Information Booth FREE - outside spaces are only available now
ERAU Students FREE with Student ID - 12 Years and Younger FREE



Friday Night RV Dry Camping Reservations, Raffle Ticket Purchases, & Volunteer Sign-up on prescotthamfest.com Seminar Schedule now available on www.prescotthamfest.com



An ARRL sanctioned and ARCA co-sponsored Event

Contact: Hamfest Chair Person Frank Bender K8FB k8fb@w7yrc.org

Talk-In Frequency: W7YRC 146.880 MHz (-) PL 100 Hz

NO GUNS, DRUGS, ALCOHOL, SMOKING, VAPING, OR FIREWORKS PER ERAU POLICY
LEASHED OR CAGED ANIMALS ARE ONLY PERMITTED IN OUTSIDE PUBLIC AREAS
OVER 500 ATTENDEES AT THE 2016 HAMFEST

Updated 05/13/2017

## Cooking up Some MagiC





#### Prize Winning Baby Back Ribs

1 h 35 m 6 servings 441 cals

"A foolproof, simple recipe for the most tender, delectable ribs you've ever had. Follow the directions exactly, and success is guaranteed!" - from allrecipes.com

Preheat a gas grill for high heat, or arrange charcoal briquettes on one side of the barbeque. Lightly oil the grate.

In a small jar, combine cumin, chili powder, paprika, salt, and pepper. Close the lid, and shake to mix.

Trim the membrane sheath from the back of each rack. Run a small, sharp knife between the membrane and each rib, and snip off the membrane as much as possible. Sprinkle as much of the rub onto both sides of the ribs as desired. To prevent the ribs from becoming too dark and spicy, do not thoroughly rub the spices into the ribs. Store the unused portion of the spice mix for future use.

Place aluminum foil on lower rack to capture drippings and prevent flare-ups. Lay the ribs on the top rack of the grill (away from the coals, if you're using briquettes). Reduce gas heat to low, close lid, and leave undisturbed for 1 hour. Do not lift the lid at all.

Brush ribs with barbecue sauce, and grill an additional 5 minutes. Serve ribs as whole rack, or cut between each rib bone and pile individually on a platter.

