

# Eastern Arizona Amateur Radio Society

EST. 1974

[www.eaars.com](http://www.eaars.com)

INC.



[facebook.com/groups/eaars](https://facebook.com/groups/eaars)

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



*April, 2026*

## 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 **facebook.com/groups/eaars** and **JOIN** the page. You must have a Facebook account to be part of the EAARS group.



## 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, 447.8250 Not Linked

### **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

### **Downtown at Tucson, AZ**

147.28 Output

146.26 Input, PL 127.3

# Gals on the Air!

**EST. June 2015**

Calling all Gals of any class ... Join us every Monday night for the  
**Gals Night Net @ 7:30 pm (AZ) on the EAARS system!**

**Facebook.com/groups/galsnightnet**

## Upcoming Events

*Would You like to see your event posted  
for the membership to see?*

*Email your information to [emberfire@cox.net](mailto:emberfire@cox.net).*

4/4 ----- Phoenix Spring Hamfest  
4/11 ----- RST Tucson Spring Hamfest  
5/2 ----- CARA Hamfest - Sierra Vista

*Clubs, send me the events you would like shown here.*

### WEEKLY EAARS' NETS

**Every day:**

Down Under Net - 4:15 am

Weather Net - 5:30 am

NTS Traffic Net - 6:30 pm

*All times are noted on  
Arizona time.*

**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 third Wednesday of month at 7:30 pm.

# EAARS Officers and Staff

## Board Officers

President	Dan Quaintance	AF7EF
Vice President	Joe Montierth	K7JEM
Secretary/Treasurer	Larry Griggs	N5BG

## Staff

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

## Net Control Operators

Rick	W8YBM	1st Sunday
Larry	KG7VLN	2nd Sunday
Chris	N7JND	3rd Sunday
Angie	N7EMB	4th Sunday

## ARRL RADIO CONTESTS

April  
19 Rookie Roundup-Phone

*For details on all ARRL contests and for non-ARRL contests,  
visit <http://www.arrl.org/contest-calendar>*

## New EAARS Members!



Mike	KK7HKD
Doug	KK5DUG
Phillip	KG7JAG
Michael	KK7ZXY
Robert	W1PHX



# WELCOME

## Start Planning for ARRL Field Day 2026

It's not too early to gear up and get ready for ARRL Field Day! **Field Day 2026 takes place June 27 – 28** and will bring together more than 30,000 amateur radio operators for one of the most popular on-the-air events in the US and Canada.

This year's Field Day theme is **“Amateur Radio: A National Resource.”** Combined with the ARRL Year of the Club, it provides the perfect opportunity for radio clubs to set up stations in public places to demonstrate ham radio's science, skill, and service to our communities and our nation.

All of the information you need to get started can be found on the Field Day web page, including how to join the ARRL Field Day Facebook Group, where you can share your plans, tips, and tricks for a successful Field Day.

The overall objective for Field Day is to contact as many stations as possible on the 160-, 80-, 40-, 20-, 15- and 10-meter HF bands, as well as all bands above 50 MHz, and to learn to operate in less than optimal conditions. Many clubs choose to set up in camp-style fashion with portable equipment, temporary antennas, and off-grid power sources.

Field Day is open to all amateurs in the areas covered by the ARRL/RAC Field Organizations and countries within IARU Region 2 (North and South America). DX stations residing in other regions may be contacted for credit, but are not eligible to submit entries. Each claimed contact must include contemporaneous direct initiation by the operator on both sides of the contact. Initiation of a contact may be either locally or by remote.

Also check out the Field Day site locator page to help find participating stations near you. As an added incentive for anyone participating in ARRL's yearlong America250 Worked All States (WAS) Award, contacts made with ARRL Affiliated Radio Clubs all year, including during Field Day, will count toward your America250 WAS Affiliated Club Endorsement. Check out those details at [www.arrl.org/america250-was](http://www.arrl.org/america250-was).

For more information about ARRL Field Day, visit [www.arrl.org/field-day](http://www.arrl.org/field-day).



The Arizona Amateur Radio Club and  
The Arizona Red Cross Communications Club  
present the



# Phoenix Spring Hamfest & Electronics Swap

NEW LOCATION!! (formerly known as DeVry Hamfest)

## April 4, 2026

ALHAMBRA High School Parking Lot  
3839 W Camelback Rd, Phoenix, AZ



SELL - TRADE



SPEND THE DAY WITH FRIENDS

Hours: 7:00 AM to 11:00 AM	Commercial Vendors & Tailgaters
Suggested Donations:	Prizes, Drinks, Refreshments
Admission—\$5.00	VE Testing – 9:00 AM
Tailgate Spaces—\$10.00 each	ARCA Council Meeting – 11AM
Tailgate Setup 6:00 AM	Presentations!

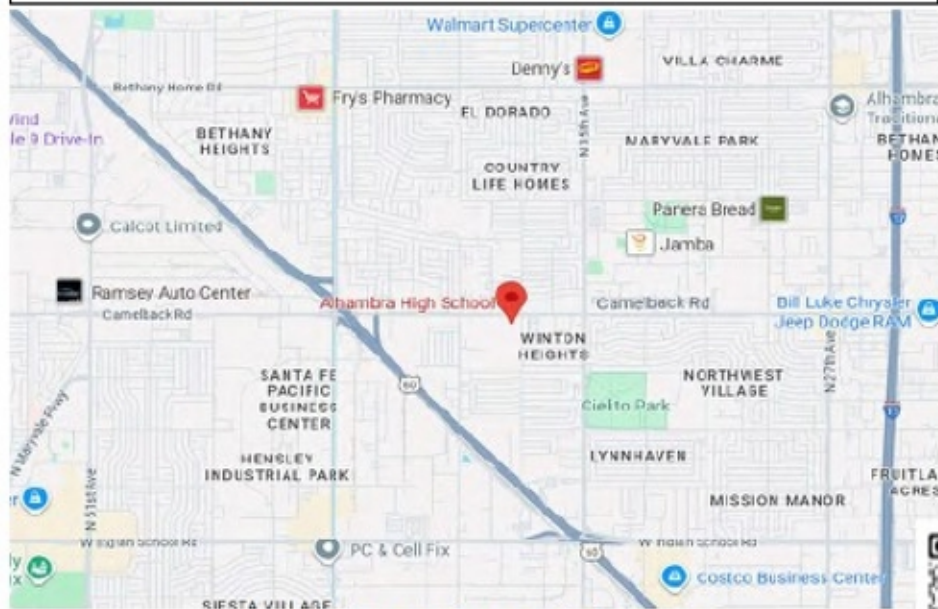
Raffle Tickets: 1 for \$5, 3 for \$10, 8 for \$20

1<sup>st</sup> Prize: Yaesu FT-991A HF/VHF/UHF Multi-Mode Transceiver

2<sup>nd</sup> Prize: Anytone AT-D578UV Plus Dual Band Mobile Radio

3<sup>rd</sup> Prize: RigExpert Antenna Analyzer Stick 500

BROWSE - BUY



Rev: 2/06/2026

Go to [k7arc.org](http://k7arc.org) for more information  
Questions? Email [hamfest@k7arc.org](mailto:hamfest@k7arc.org)





**RST** Radio  
Society of Tucson

## **TUCSON AREA SPRING HAMFEST**

**APRIL 11TH 2026**

**7 AM - 11 AM**



**Buyers - Free Admission & Parking**  
**Sellers – Shaded Parking**  
**Seller Setup Starting at 6 AM**



**Calvary Tucson Church**  
**8711 East Speedway in Tucson**

**Morning Snacks by Scout Troop 157**

**Seller/vendor spaces - \$10/parking space.**

### **RAFFLE**

**Tickets: \$2 each, 3 for \$5, 7 for \$10, 15 for \$20, and 40 for \$40**

**Need not be present to win.**

**Online Raffle Ticket Sales: [www.k7rst.club](http://www.k7rst.club)**

### **Raffle Prizes**

**Yaesu FT-991A HF/VHF/UHF Transceiver**  
**Yaesu FT-891 HF/50-MHz All Mode Transceiver**  
**Yaesu FTM-510DR-ASP Dual Band C4FM Mobile/Base**  
**Daiwa CN901VN VHF/UHF SWR Wattmeter**  
**Daiwa CN901HP HF SWR Wattmeter**

**Plus other prizes from the K7RST vault.**

**Map and info at [www.k7rst.club](http://www.k7rst.club)**

## New 60-Meter Frequencies Available as of February 13

The new 60-meter frequencies approved by the FCC in December will become available to amateurs as of February 13, 2026 (0000 UTC), along with new power restrictions on those frequencies. It's a bit confusing, as different rules apply to different segments of the band. The changes result from the FCC's action to approve a worldwide 60-meter amateur allocation made by the World Radiocommunication Conference in 2015 (WRC-15).

As of February 13, FCC-licensed amateur operators holding General Class or higher licenses may operate on a secondary basis anywhere between 5351.5 and 5366.5 kHz, subject to a maximum bandwidth of 2.8 kHz and maximum transmit power of 9.15 watts ERP (effective radiated power). For the purpose of computing ERP, the transmitter PEP (peak envelope power) is multiplied by the antenna gain relative to a half-wave dipole antenna. A half-wave dipole is presumed to have a gain of 1 (0 dBd). Amateurs using other antennas must maintain in their station records either the antenna manufacturer's data on the antenna gain or calculations of the antenna gain.

Here's the confusing part: The existing 60-meter channels centered on 5332, 5348, 5373, and 5405 kHz remain as secondary amateur allocations with maximum power of 100 watts ERP. However, the old channel at 5358.5 kHz is eliminated as it is now part of the new 5351.5-5366.5 kHz subband and subject to the lower power limit.

For all 60-meter transmissions, emission bandwidth is limited to 2.8 kHz or less and amateurs must not cause harmful interference to, and must accept interference from, stations authorized by the United States (NTIA and FCC) and other nations in the fixed service; and all other nations in the mobile service (except aeronautical mobile). Data or RTTY emissions in particular must be limited in transmission length so as not to cause harmful interference. Digital mode operators must be familiar with offsets in order to stay within the authorized frequencies.

The above article was obtained and printed from the ARRL website. Please visit [arrrl.org](http://arrrl.org) for any updates.



### The Cochise Amateur Radio Association

2756 S. Moson Rd., Sierra Vista, AZ 85650

CARA Hamfest and 7th Area

Phone/CW/ Digital Communications Exercise

Saturday May 2nd, 2026

Free parking and admission. Gate opens at 0700



Tailgating \$10.00

Amateur Radio License testing 0900 - 1100

Prize drawing at 1100

First Prize: Icom IC7300 Transceiver

Second Prize: RigExpert Stick Pro Antenna Analyzer

Third Prize: Yaesu FT-70DR Dual Band Digital HT

ARRL QSL Card Checking for DXCC, WAS, VUCC, WAC Awards

Local Sierra Vista Accommodations and Shopping within 15 minutes of Hamfest Site

VISIT US ON THE WEB AT <http://www.k7rdg.org>

For More Info Contact: KE0ABP Tom - [ke0abp@arrrl.org](mailto:ke0abp@arrrl.org)

See You There!!!

# Local Club Stuff



## *Rise and Shine with The Made It Through The Night Weather Gang*

0530 Mountain Standard Time Daily  
-Weather and Fine Conversation  
-Wednesday Technical Question of the Day  
-Friday Flea Market of the Air  
-Monday, Tuesday, Thursday, Friday 75M/  
40M Net 3.948/7.207



Net Control W7GSP Steve  
Alternate(s)  
K7RJW Russ WA7VVV Jim W7IJ Mike

## **Join Us Gals on the Air!**

**Calling all Gals, of any class . . .  
Every Monday night for the . . .**

**Gals Night Net  
7:30 pm, AZ time  
EAARS System  
eaars.com (find your repeater)**

**Facebook.com/groups/galsnightnet**

**If you live in the Graham or Greenlee County and are interested  
in a VE Testing Session, please feel free to contact  
Dan Quaintance AF7EF, (928) 235-1152.**

# Local Club Stuff

*From Diane AA3OF: RST VE Testing will be held at Immanuel Presbyterian Church, Witherspoon Hall, 9252 E 22nd St, at 7pm.*

2026	Apr 13	May 11	Sep 14
		Jun 8	Oct 12
		Jul 13	Nov 9
		Aug 10	Dec 14

The RST weekly "New Ham Net" offers a welcoming and supportive environment for both new and seasoned ham operators to get on the air. Whether you're just starting or have years of experience, please join us. Our discussions cover operating procedures, radio etiquette, and various topics of interest to new ham operators.

### Meeting Details

**When: Every Thursday at 8 PM (AZ time)**

**Where: N7HND repeater**

**Output: 147.000 MHz**

**Input: 147.600 MHz**

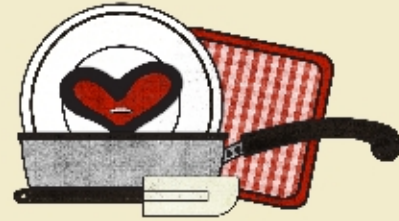
**CTCSS Tone: 110.9 Hz on input**

The net typically concludes around 8:30 PM, depending on the activity level.

Radio Society of Tucson (RST) is now conducting two monthly events for new operators. 1) Radio Days in the Park meets several times a month at Reid Park, Ramada #19. For the exact schedule please see the [k7rst.club](http://k7rst.club) website. 2) Newbies Net on Thursdays, 8pm on 147.000 MHz. Listen on 147.000 MHz, transmit on 147.600 MHz with a tone of 110.9 Hz.

**Do you have any club news to share? It can be posted on this page. Send your info to Angie - [emberfire@cox.net](mailto:emberfire@cox.net).**

Cooking up  
Some Magic



## Easy Street Corn Chicken Rice Bowl: Quick Dinner

### For the Marinated Chicken

- 1 lb Boneless, skinless chicken thighs
- 1 tablespoon Fresh lime juice Essential for marinating
- 2 tablespoons Avocado oil Can substitute with olive or vegetable oil
- 1 teaspoon Chili powder For smoky flavor
- 1 teaspoon Garlic powder Adds savory depth
- 1 teaspoon Salt
- 1 teaspoon Freshly ground black pepper

### For the Creamy Street Corn Topping

- 1 cup Sweet corn kernels Grilled preferred
- 1/4 cup Thinly sliced red onion
- 1/2 cup Sour cream Greek yogurt for lighter option
- 2 tablespoons Mayonnaise Optional
- 1/4 cup Crumbled Cotija cheese Substitutes: Feta or queso fresco
- 1 teaspoon Chili powder Additional spice
- 1 teaspoon Salt To taste
- 1 teaspoon Pepper To taste
- 1 tablespoon Fresh lime juice For bright finish

### For Assembly

- 2 cups Cooked Jasmine rice Any preferred fluffy rice
- 1/4 cup Fresh cilantro Green onions as alternative
- 2 pieces Lime wedges For serving

### Cooking Instructions

1. Marinate Chicken: Whisk together lime juice, oil, chili powder, garlic powder, salt, and pepper. Add chicken thighs, coating them well, and let them marinate for at least 15 minutes.
2. Cook Chicken: Heat a skillet over medium-high heat. Add the marinated chicken and cook for 8-10 minutes per side until golden brown and cooked through.
3. Make Corn Topping: In a bowl, combine corn, red onion, sour cream, mayonnaise, cotija cheese, chili powder, salt, pepper, and lime juice. Stir until everything is just blended.
4. Warm Rice: Gently reheat your cooked rice, adding a tiny splash of water to keep it fluffy.
5. Assemble Bowls: Spoon the warm rice into your serving bowls. Top generously with the sliced chicken and the delightful street corn mixture.
6. Garnish and Serve: Sprinkle with fresh cilantro and serve immediately with a zesty lime wedge.



Courtesy of  
[flavorscooking.com](http://flavorscooking.com)

kiss the  
COOK