

# 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



*August, 2025*

## 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).*

**2025**

Sept 13	----- EAARS Picnic -----	Safford
Sept 13	----- Rim Country Hamfest -----	Overgaard
Sept 27	----- RST Fall Hamfest -----	Tucson
Nov 1	----- HARKfest -----	Wickenburg
Nov 8	----- Oro Valley Hamfest -----	Marana
Dec 6	----- Superstition Hamfest -----	Mesa

*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

August 2025

2-3	222 MHz and Up Distance Contest
16-18	10 GHz & Up - Round 1
16-17	EME - 2.3 GHz & Up
17	Rookie Roundup - RTTY

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

## New EAARS Members!



Bruce	KK7SCC
Tammy	WA8WZX
Don	KJ7JPN
Peter	WD5GFY
Chad	KN7AHS
Charlie	N7OMI



# WELCOME

# EXTRA EXTRA READ ALL ABOUT IT WE ARE HAVING OUR ANNUAL PICNIC

**Announcing the annual EAARS picnic, to be held at Discovery Park in Safford, on Saturday September 13, 2024, starting at 2:00 PM.**

As has been the policy of EAARS over the past few years, this picnic is for current paid up EAARS members ONLY and immediate family, IE spouse/child. You should know whether or not you are a current paid up member. If you have any questions in this regard, just ask. Thank you all for your understanding.

EAARS will be furnishing the meat and drinks. We will also provide paper plates and plastic utensils. It is suggested however that you bring your own utensils for easier cutting of the meat. If you desire to bring something to share, such as salad, beans, desert, etc that will be welcomed.

***The picnic is by RSVP only. Please email your intentions to attend, no later than Saturday, September 6th, to Larry N5BG.*** Please in your RSVP, indicate your call sign, name and the number in your party. Please do not call via the radio and say your coming. There's too much of a possibility for error on our part.

**NOTE:** We must limit the number of attendees to 55, due to room capacity.

**Email: LGRIGGS@AZNEX.NET, no later than Saturday, Sept 6th.** Note we require this lead time for placing the order for the food.

73,  
Larry N5BG  
EAARS secy/treas



# **SPECIAL CONTEST HOSTED BY RST**

The Contest And Special Event (CASE) Special Interest Group (SIG) will be conducting a "really big show"\* from 11/20 to 11/30 this year. We are calling this our Arizona Cactus Special Event, an autumn celebration of the Sonoran Desert's native plants. We have been granted the following call signs...

K7C  
K7A  
N7C  
K7T  
K7U  
K7S

With bonus stations K7RST and AK7AZ.

If we are somewhat organized, I can guarantee there will be pileups, maybe big pileups.

1.) John AI7AZ has volunteered to get the QSL cards printed, but he needs pictures, non-copyrighted pictures of Sonoran Desert cactus, preferably in bloom.

2.) Bill N7DZ is working on a dynamic sign-up sheet so that we can get maximum participation.

3.) Ken N7NBV is managing and making sure we do not forget things.  
**RIGHT NOW WE NEED PICTURES!**

In November we will need SSB, CW, Digital, FM, and AM operators. For instance, on 40-meters, one could have SSB, CW, FT-8, and AM on the air at the same time (from different locations of course to avoid interference).

Operation would be primarily from home. However a picnic, or Radio-Days-In-The-Park is possible or even an overnight camp out, maybe. (Scout Camp would be great on the weekend of November 21 - 23 and no one else there.)

73 . . . Joe K3TYE  
EAARS member and President of RST  
K7RST.COM

## Amateur Radio Helps Locate Missing Mother and Son

ARRL -07/25/2025

Amateur radio had a crucial role in locating a mother and her 9-year son lost in California's Stanislaus National Forest. On Friday July 11, 2025, the pair was reported overdue from a day trip to Camp Wolfeboro, a popular scout camp in the Sierra Nevada Mountains, according to a news release.

On Saturday July 12, the Calaveras County Volunteer Search and Rescue Team (SAR) was conducting its monthly training exercise along the Stanislaus River when members received notification that Tami and son Stirling had been reported missing since Friday afternoon and were not answering their cell phones.

The SAR team set up a command post at Black Springs Off-Highway Vehicle riding (OHV) Recreational Area and quickly began initiating a road-based search using four-wheel-drive vehicles and air support from the California Highway Patrol.

Joining the search was a Deputy and a Forest Service Law Enforcement Ranger who responded to 911 texts from campers in the area that a vehicle possibly matching the description of the pair's missing car had been found. The SAR team began to find handwritten notes posted near a remote Forest Service road and then another about a mile away that included a telephone number and the names of the missing individuals. Just before 6:00 PM, the car and the lost mother and son were found. But the rescue was not over.

SAR team members were unable to communicate with their command post using conventional frequencies and cell phones from their deep woods location. So they used amateur radio frequency to report their emergency traffic. The call was immediately answered by a retired El Dorado County communications supervisor, who is also an amateur radio operator, monitoring from his home. He contacted the El Dorado 911 center, which provided the information to Calaveras County Dispatch. The SAR command post was notified, and the mother and her son were transported to waiting family members.

Young Stirling also had a hand with the rescue. He used his scout whistle to blow SOS, the internationally recognized Morse code distress signal, to give searchers a better chance of locating their position.





# **RST** Radio Society of Tucson

## **TUCSON AREA AUTUMNAL HAMFEST SEPTEMBER 27TH 2025**

### **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**

**And more top notch transceivers TBD.**

**Maybe an antenna or two and maybe a high capacity battery for  
Portable operations. No Baofengs!**

**Daiwa CN901VN VHF/UHF SWR Wattmeter**

**Daiwa CN901HP HF SWR Wattmeter**

**Palstar AT2KD Antenna Tuner**

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

# 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 AA30F: RST VE Testing will be held at Immanuel Presbyterian Church, Witherspoon Hall, 9252 E 22nd St, at 7pm.*

2025

August 11

September 8

October 13

November 10

December 8

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**

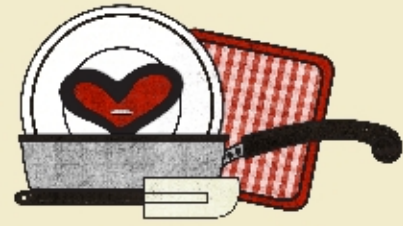
**CTCSS Tone: 110.9 Hz on input**

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 will meet the 2nd and 4th Wednesday, Reid Park, Ramada #22. 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



# Chicken Burrito Skillet

## Ingredients

2 tablespoons olive oil divided  
2 boneless, skinless chicken breasts cut into  
1" bite-sized pieces  
□/2 teaspoon salt  
1/4 teaspoon pepper  
1 cup uncooked long grain white rice  
1 can (15 oz) black beans drained and rinsed  
1 can (14.5 oz) petite diced tomatoes drained  
1 teaspoon cumin  
1 teaspoon garlic powder  
1 teaspoon onion powder  
1 teaspoon chili powder  
2½ cups chicken broth  
1 cup shredded cheese  
...chopped tomatoes, sour cream, avocado  
optional toppings



*Courtesy of  
Together as family*

*Prep Time 10min  
Cook Time 20min  
Total Time 30min*

## Instructions

1. In a large skillet pan, over medium-high heat, add 1 tablespoon of olive oil, chicken chunks, salt, and pepper. Cook chicken until no longer pink and slightly browned, about 5 minutes. Remove chicken from pan (I put it on a paper towel lined plate) and drain the juices from the pan.

\*The chicken does not need to be completely cooked through but it should be cooked most the way (it will look cooked).

2. In same pan, over medium-high heat, add remaining 1 tablespoon oil and rice. Sauté rice until lightly browned, while stirring constantly, for 1-2 minutes or until rice is slightly browned and smells fragrant.

3. Stir in beans, canned tomatoes, seasonings and broth; bring to a boil. Once boiling, place chicken on top (DO NOT stir into rice mixture).

4. Cover with a lid and reduce heat to medium-low. Let cook for 20 minutes or until all liquid is absorbed and rice is cooked through.

5. Remove from heat. Sprinkle with cheese. Let stand, covered, until cheese is melted. Serve with all your favorite burrito toppings, flour tortillas, or over shredded lettuce.

*kiss the*  
**COOK**  
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