

Sierra Foothills Amateur Radio Club

Fox Hunt for the Hidden Transmitter

WHEN: Saturday, December 30, 2023
Pre-Hunt Meeting 9 am at Mel's Diner
1730 Grass Valley Hwy, Auburn, CA 95603

Fox transmitter will be POWERED ON from 9:30 am – 11:30 am on 146.565 MHz FM

WHERE: Greater Auburn area , CA

FOX TENDER: Brian Gohl – AI6US (916) 770-7751 cell / text

BOUNDARY: Fox will be hidden within the following boundary:

1. North of Indian Hill Road
2. South of Dry Creek Road
3. East of Mount Vernon Road
4. West of Christian Valley Road



COMMUNICATION FREQUENCIES:

- During the Coffee Break Net the Fox Tender will monitor 146.43 MHz FM simplex.
- After the Coffee Break Net the Fox Tender will monitor the W6EK repeater at 145.43 MHz, PL 162.2

Anyone can participate in Fox Hunts – No license is required! A fun family and pet-friendly event! Meet after the SFARC Club Breakfast (7:30 am Mel's Diner – 1730 Grass Valley Hwy, Auburn, CA 95603) at the pre-hunt meeting , 9 am in front of Mel's. If you have never done a fox hunt before, rusty or if you don't have radio direction finder equipment, ask to ride along with an experienced Fox Hunter! Team hunting is fun!

Need to borrow equipment? Reach out to Doug (W2VX), Greydon (KC6SLE) or Jon (KI6RT) known to lurk around the W6EK 2m repeater.

Tips for a successful hunt: A directional antenna and attenuation will come in handy for this fox hunt. If the fox transmitter is unable to be heard at Mel's, drive along Hwy 49, I-80 or to your favorite overlook .

After the hunt: When you locate the hidden transmitter, a clipboard with finders log sheet will be visible and placed near-by. Sign and time stamp the finders log sheet. The post-hunt meeting location will be posted on the log. If hunters are still trying to find the fox transmitter at the 11:30 am transmitter turn-off time, the meeting location will be announced on 146.430 and also on the W6EK 2 meter repeater.

Good Luck!