

SCOPE

THE PALOMAR AMATEUR RADIO CLUB NEWSLETTER

YOUR NOMINATING COMMITTEE FOR 2015 INCLUDES

JO KB6NMK
RICHARD KJ6WUY
DANNY W6AOZ

ELECTION OF CLUB OFFICERS FOR 2015 WILL BE HELD AT THE
DECEMBER MEMBERSHIP MEETING



Save the Date

Club Meeting

5 November 2014

Club Meeting. Travis Good speaks about Ham Radio and the Maker Movement. See back pg.

Board Meeting

12 November 2014

Palomar Amateur Radio Club board meeting at 7:00pm at W6GNI QTH.

Club Events

2 November 2014

PARC at Carlsbad Street Faire. We need volunteers!

Advertisements are free for members

Have items that need to find a new home? Advertise here! Send your ads to scope@palomararc.org

FOR SALE

Free. Telescoping Antenna Mast, 3 section @ about 10'. Escondido, 760-333-5599
Gilbert Warila

Come to the Faire

November 2nd 2014 PARC will participate in the Carlsbad Street Faire. Save the date and let Dennis KD6TUJ know if you are available to volunteer at the PARC booth.

The Ham Radio Lunch Bunch meets Fridays for lunch and socializing at any one of a number of restaurants on a rotating schedule.

The Lunch Bunch signup is <http://w0ni.com>

Reminders are sent out on Wednesdays.
All are welcome for food and fun!

Some of the restaurants on the schedule are Fuddruckers, UTC Food Court, Spices Thai, Savory Buffet, Denny's, Callahan's Pub and Grill, and Phil's BBQ.

Repeater Site Visit for November

I am planning a trip to the repeater. I will need a minimum crew of 6 to do some unloading of a tower from a trailer. General cleanup and winterizing will also be in the works.

Saturday November 8 or 15 would be best so as to not interfere with Sunday services however other days are open if all who wish to go are willing. I will accept calls of volunteers at any time on my cell. If I do not answer then leave a message.

On another note I am trying to form a semi-permanent crew of those who are capable and willing to go to the mountain on short notice. If you are willing then call me and leave a message informing me of your availability and your best days of the week for this. Repeater problems do not schedule themselves so we need to be prepared!

Don
760 613 5154

PARC Auction Report

The annual Auction was held this past meeting October 2, 2014. Several members were very helpful in setting up and tearing down the room. John W6JBR, Jo KB6NMK, Joe K6JPE and others helped at the check in/check out table. John WB6IQS, Greg KI6RXX, Richard W6JUY, and Dennis KD6TUJ acted as runners/shufflers. Art KC6UQH, with the assistance of Bob AK6R, did the Auctioneering.

The big ticket was a \$350 bid for a HF rig. Many lots went for under \$10.00. A great time was had by all! Some smiled more than others at the great deals/finds they won.

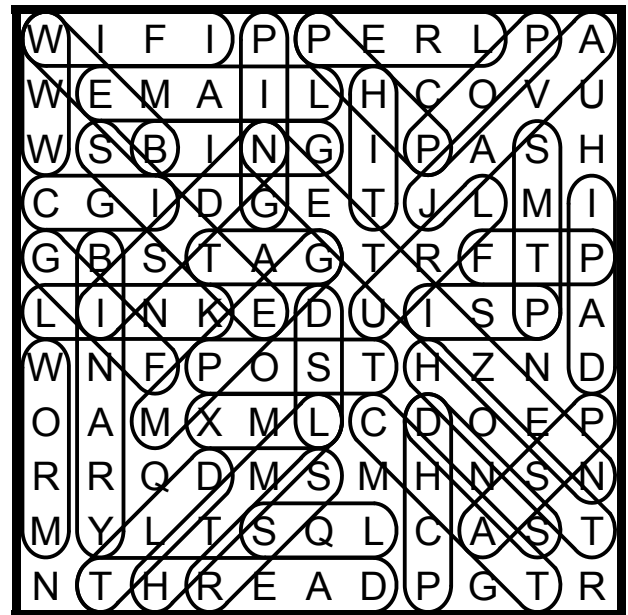
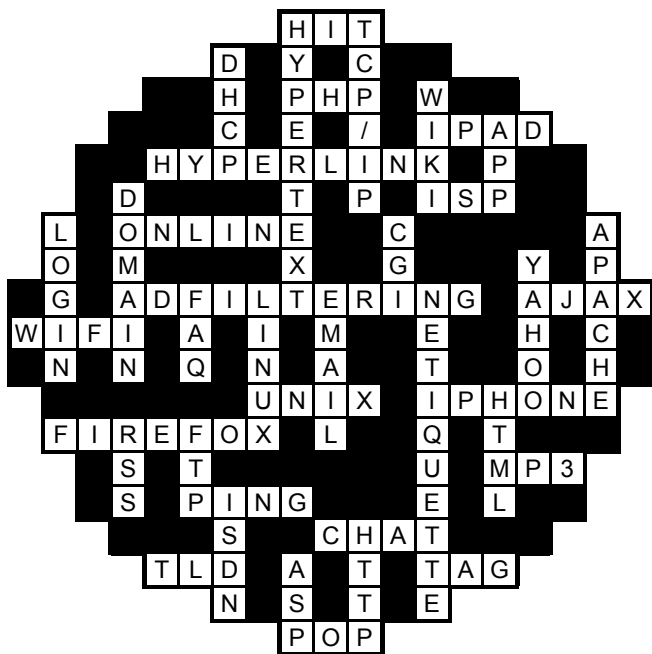
Dennis KD6TUJ



Annual auction photos



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October puzzle solutions



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Public Outreach by PARC at Oceanside Fire Days

by Dennis KD6TUJ

Palomar Amateur Radio Club, in association with Oceanside CERT, participated in public education and demonstration at the Oceanside Fire Day. The set up was inside the garage bay of Station 7 on Mission Avenue. California Highway Patrol, Los Angeles Fire Search and Rescue handlers with dogs, Oceanside Lifeguards, Oceanside Police, Red Cross and others joined with displays.

We were suprised by the arrival of the REACH air ambulance transport service landing less than 200 feet from the garage and R8 verticle. As the airship came into the lot, the R8 was noticed to flex from vertical to a point of concern of having a R 1.5. The tripod base was reworked with new material and anchored with 3 60 pound bags of concrete. The antenna survived almost to amazement. Throughout the event we had many contacts with the public about communications after an emergency. Many came up showing an interest in ham radio from past attempts and stale use. We suggested they come back to radio with information on the Club and email contact for follow up questions.

An applicant for the Oceanside Emergency Coordinator stopped by. A nice young lady who is one of two finalists.

When the airship was ready to leave, we took time to video the flexing of the R8 to show what we saw earlier. As usual, this did not occur. The airship left with the antenna barely moving.

Greg's KI6RXX truck was the gracious provider of transportation to and from the event. Additional supplies not used included a canopy, multiple green poles, flags and banner. The table skirt looks good.

Our next education and demonstration event is the Carlsbad Street Faire on November 2, 2014 in downtown Carlsbad. Additional events scheduled are December 6 for a maker type event and December 13 for Operating Day.

We need volunteers!

Photos by KD6TUJ



Oceanside Fire Dept. 7



CERT and PARC Setup. (KI6RXX: Sit up straight Greg. Quit slouching!)



Thank goodness for cement. Antenna survived the copter.



R5 vertical tucked in corner near BBQ.



Proper way to transport an antenna.



KI6RXX staring at wall? Slouching again!



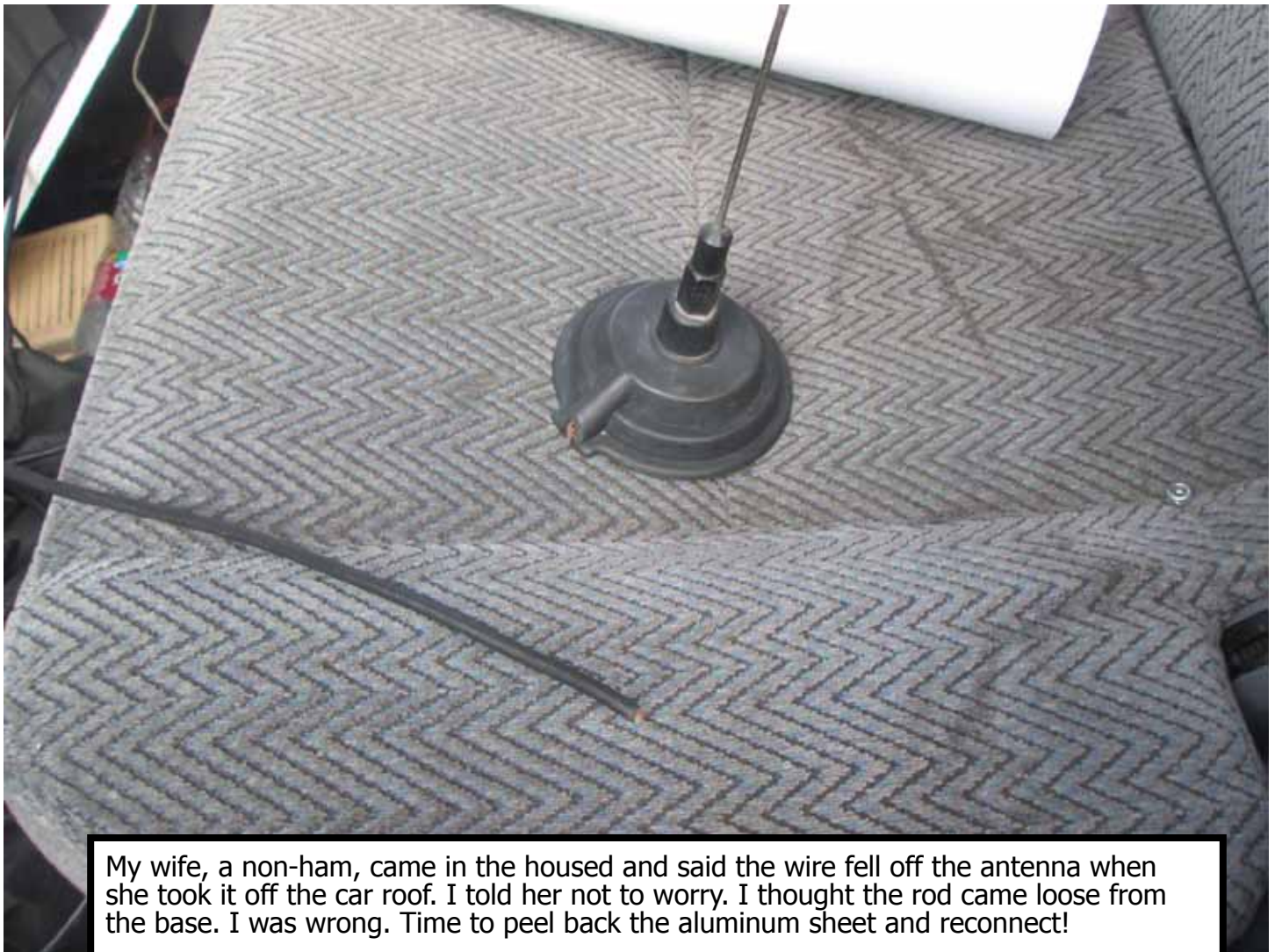
Backseat of new KI6RXX truck sure comes in handy.



New fold over antenna base.



Closeup of new fold over antenna base.



My wife, a non-ham, came in the house and said the wire fell off the antenna when she took it off the car roof. I told her not to worry. I thought the rod came loose from the base. I was wrong. Time to peel back the aluminum sheet and reconnect!

Dennis KD6TUJ

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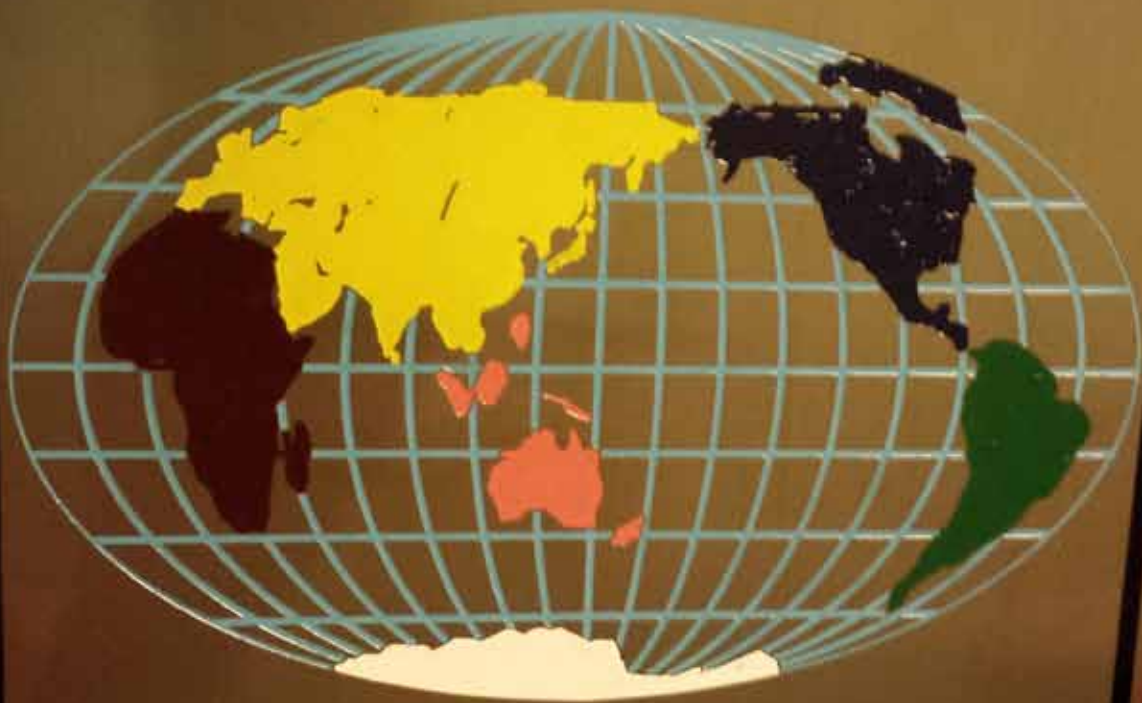
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JAPAN INTERNATIONAL DX CONTEST



W6V
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About a month after Nash passed away, we honored Nash and his work at JPL. Nash was involved with the Voyager and Viking spacecraft which successfully traveled to Mars. To honor him we used W6V as a commemorative call sign (OPs - N6KI N6CY WB6NBU N6EEG). Today I received this beautiful plaque from JIDX contest sponsor in Japan which we will proudly display at SDCC Nash-Ville station. By the way, we came in 2nd place worldwide !

Dennis N6KI

Oceanside Harbor Days Amateur Radio Outreach

by Dennis KD6TUJ

On September 27th and 28th, at the invitation of Oceanside CERT, the Palomar Amateur Radio Club participated in the Oceanside Harbor Days.

The setup this year was one of the best I have seen. We started with being sure our presentation was as clean as possible. While the booth was at the far end of the craft/sellers the Oceanside CERT and Palomar Amateur Radio Club booths were the first two booths one would see when heading to the Public Services demo and Food Court areas giving a prime location to grab attention of visitors.

Unlike last year where we were in the middle of sellers and to the side where attention was harder to grab, this year we were able to have visitors walk straight up to us. In addition, being with CERT, we were able to use the partnership between our two organizations to help both groups get their messages across to the community. This was a very positive development for this year to help get the message out to the community.

I am happy to report that those that worked

the PARC booth had contact with many in the public ranging from those looking to become involved in Amateur Radio to people that had no knowledge of what Amateur Radio was about. In addition, we met and revitalized the spark in several Amateur operators whom had not been active in years after they saw the public display.

I am happy to also report that several visitors stopped by already knew about amateur radio. They were suggested by a friend in the past, but had not yet taken the step to become licensed. They were inspired by this outreach and planned to pursue their license.

By the end of the weekend we spoke to many people, passed out details on how to get licensed, provided advice on where other clubs meet in the County for those whom are not local to the Oceanside area, and presented Amateur Radio in a positive light to the general public. Educational information also included what we do, how we link into the community, the need for Amateur Radio operators, and the future.

I look forward to seeing visitors at the club meetings, and eventually to see new licensed hams from his event.

<p>HAM RADIO OUTLET</p> <p><i>H R O</i></p> <p>Jose XE2SJB Jerry N5MCJ Joe N6SIX</p>	<p>KENWOOD rf CONCEPTS DIAMOND US TOWERS KANTRONICS YAESU, MFJ, ICOM BENCHER, Inc. HUSTLER COMET AMERITRON</p>	<p>Astron, AEA, OUTBACKER Larsen Antennas TEN-TEC Hy-gain, Tri-EX, Cushcraft And Others too Numerous to Mention!</p>	<p>Drop in to see our display of working equipment. Find out about Pkt location determining equipment (APRS). Check our complete line of magazines, ARRL books, license manuals, and Bulletin Board with all sorts of Goodies listed.</p>
<p>Open: 10a.m. – 5:30p.m. Monday thru Saturday 858 560-4900 or toll free 1-800-854-6046</p> <p><i>Ask about our great prices</i></p>	<p>Directions: On 163, take Clairemont Mesa Blvd. off ramp to East. Stay in right-hand lane. Turn right at stoplight. As you are turning right you can see our beams in this shopping center. Travel 100 yds. On Kearny Villa Rd. and U-turn back to shopping area and HRO sign. Be sure to see our equipment in action on real antennas!</p>		

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Why is Conrad KG6JEI not in the police car?

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PERIODICALS

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Featured Program:

At 7:30pm on 5 November 2014, Palomar Amateur Radio Club will present a program by Travis Good about Ham Radio and the Maker Movement. **“We hams are the original electronics hackers. Now a Maker Movement is being fueled by cheap, powerful electronics for smart tools, hardware prototyping and just plain messing around.”** Travis will talk to us about what's going on and how it manifests itself in the form of Maker Faire, an event he produces here in San Diego. We look forward to seeing you at the Carlsbad Safety Center, 2560 Orion Way, Carlsbad, CA. Arrive at 7:00 for socializing!

Sign up for the PARC Email Lists:

<http://www.palomararc.org/mailman/listinfo>