Palos Verdes Amateur Radio Club











PVARC Meets Every third Wednesday at 7:30 p.m, Hesse Park, Hawthorne Blvd., Rancho Palos Verdes

The 2008 Christmas Holiday Dinner Extra Edition

Dan Colburn, W6DC, was presented with the W6AM Rhombic Award for Excellence, containing a small piece of Rhombic wire from the pile Mel Hughes recovered from the dismantling of the antenna farm up on Highridge. The award is the first of the Good Guy awards that we hope to be able to present to the members who support and promote the Club. There's plenty of wire left.

W6AM SK, is the legendary Don Wallace, owner of the antenna farm and member of PVARC.

Former Presidents were thanked for their work and presented badges identifying their years of presidency. From Left: Jeff Wolf, K6JW; Dale Hanks, N6NNW; Steve Smith, K06ZC; Dan Colburn, W6DC; Herb Epp, W6RBW; Mel Hughes, K6SY; Joe Locascio, K5KT; Ken Getzin, NE6K, Bryant Winchell, W2RGG; Dave Scholler, KG6PBH; and current president Ginger Clark, KG6TAU. Missing from the photo but also presented with a badge is Walt Ordway, K1DFO.





Bob Closson, W6HIP, standing in front of the new Club banner that he designed and that he and Doris Hughes made perfect. His reward for winning the banner contest which we held at the Lighthouse picnic, was a free Christmas banquet dinner.

The President Pontificates Ginger Clark, KG6TAU

Page

The year is just about over. The holiday dinner was well attended and the food, as usual, was terrific.

Doris Hughes unveiled the new Club banner created by Bob Closson, W6HIP, who won the banner contest at the Lighthouse Picnic and was awarded a free Christmas dinner for it.

After an excellent dinner and an informative speaker, Dan Colburn, W6DC, was presented with the first W6AM Rhombic Award For Excellence...our first Good Guy Award. The plaque contains an original piece of rhombic wire from the Don Wallace rhombic antenna farm that was up on Highridge. The wire was donated by Mel Hughes, K6SY, who has plenty more.

This Club is full of many people to thank for the work they've done. Not the least are our past presidents. And so, Mel Hughes introduced the eleven former presidents of the Palos Verdes Amateur Radio Club who were present at the banquet, and one-by-one they were honored with reverse-colored, ex-president badges, to thank them for leading the Club during their tenure. (the presidents who weren't there will get theirs by mail).

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All of the women received wind-up LED flashlights, and one person at each table won one of our new large-sized coffee mugs with the PVARC badge logo on it. We have a few more of these mugs and they'll be for sale at the January meeting.

Then we raffled off a 2-meter HT that Alan Soderberg had donated some time ago, a couple of 440 HTs the Club bought on sale, and some other items donated by Mel or Jeff or the NOAA weather people (rain gauge).

Then we finished our coffees, deserts, and conversations and went home, ending another year of events with the Palos Verdes Amateur Radio Club.

In 2009, we've reserved the room for Wednesday, December 16th, and the caterer, too.. So you might want to save the date.

In January, we will be presenting a slate of new officers for your consideration and for your February vote. Vice president Denzel and I are both retiring but we have reason to believe that Treasurer Bill Harper and Secretary Bill Leighton will continue their fine work for another year, providing a nice continuity to the board.





de the VP Denzel Dyer, KG6QWJ

First of all, I wish all the Club members a very happy holiday season!

Then, special thanks to Club President Ginger and her elves for preparing a great party. For all the members and guests at the party, remember that the added weight will eventually disappear if you go without eating for a week or so. You missed it?? Tough. You were warned! But you have another chance. Mark your 2009 calendar now for Wednesday, 16 December!

And for a New Year's wish, I'd like to see more radio activity. (Two separate words there). We have well over a hundred members, but most of them I have never met. Just as a start, I'd sure like to see our meetings get much too big for the room we have been using.

There are several excellent excuses for attending coming meetings:

Friends who know you are hams will probably be asking you about digital television – what is it, and why do some of us have to convert? Get the answers from Walt Ordway, K1DFO, at the January meeting.

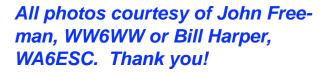
In February, Joe Locascio, K5KT, has (well, he <u>will</u> have) a program on NVIS (Near Vertical Incidence Something - got it, Skywave). Given my location and an antenna that barely clears the roof, vertical is definitely what I need.

For February and March we have a pair of programs by Mel Hughes, K6SY, on ethics, general, and advanced operating procedures (SSB, CW, RTTY, FM and repeaters, DXing and contesting).

Best wishes!

Denzel KG6QWJ



















Opportunities

January, 2009

1 Thursday

A Happy New Year to everyone!

17&24 Saturdays

10 a.m. to 2 p.m. FCC Technician License Instruction. Hesse Park, Walt Ordway, K1DFO.

31 Saturday,

Licensing Exam- Hesse Park, 10 a.m. to noon.

My Shack

Call the QRO editor to talk about your shack.



Or send us an e-mail.



We'd sure like to hear what you're doing, what bands you're on--what kind of fun you're having.







Need a Club Badge? Contact Karen Freeman, KG6BNN 310-541-6971



Need a Club Patch? or a Club Jacket? You can get either or both from Dave Scholler, KG6BPH

310-373-166

Board of Directors

President Ginger Clark, KG6TAU
Vice President Denzel Dyer, KG6QWJ
Treasurer Bill Harper, WA6ESC
Secretary Bill Leighton, KG6WVF
Past President Joe Locascio,K5KT
Director (1): Mel Hughes, K6SY
Director (2) (Open)

Appointed Offices

Ginger Clark, KG6TAU QRO Editor Asst to Editor Paige Omoto, KI6MAH Web Page Editor John Freeman, WW6WW Club Librarian Bryant Winchell, W2RGG **VE** Coordinator (Open) VE Liason Jeff Wolf, K6JW /Alan Soderberg W8CU LAACARC Rep Joe Locascio. K5KT

Contacts

QRO Editor 310-378-7894 WebMaster 310-541-6971



Slow Speed CW Practice Net by Bob Grubic, NC6Q

The Slow Speed CW Practice Net is still operating on HF to provide an opportunity to practice CW.

It meets Friday nights at 7:30 P.M. (except on the 1st Friday of the month) on 28.130 MHz (plus or minus QRM)—open to all class licenses. Check the August issue (on the PVARC website) for the full article on this great opportunity to polish your CW skills.



Norm Witt, WI6TT, is selling a garagefull of items for his SK friend. Here are some of them. If interested, contact him at normwitt@msn.com; or 310-375-3604

Daiwa automatic antenna tuner
Yaesu 2500R 2-meter mobile/base radio
Heathkit HWH hf crystal tranceiver
Several Astron power supplies
ICO VTM 232 voltmeter
Heathkit DTV voltmeter
Antenna rotator
Several Battery chargers
Speakers and headphones
Miscellaneous electrical and ham items
HF low band filter
CW keyer
Coaxial cable
Ladder lead-in wire
more (still digging through the garage).

From Mick Connally

Our speaker Mick Connally wrote Denzel to thank us for a good time Friday, and to provide the URLs he had promised for information on the deep space network:

http://www.nasa.gov

http://www.jpl.nasa.gov

http://en.wikipedia.org/wiki/Deep_Space_ Network

http://descanso.jpl.nasa.gov/index.cfm http://deepspace.jpl.nasa.gov/dsndocs/810 -005

From Steve Barryte, ki6guy

The holiday dinner speaker on JPL's Saturn mission brought to mind the Allen Telescope Array at Hat Creek Radio Observatory. More than 7 or 8 summers ago my family was on vacation at Lassen Volcanic NP (east of Redding in northern California). I thought my boys might be interested in seeing the observatory. At that time HCRO had no visitor program other than a 10 minute video plus the chance to talk to scientists on duty (if they were available). We went & I thought it was very interesting. I don't know what their current visitor policy is. Their phone number is (530) 335-2364; some links:

http://ral.berkeley.edu/ata/ http://www.seti.org/ata/

See the rest of the Holiday Dinner pictures at www.palosverdes.com/pvarc/2008Ch ristmasParty.htm

Two antennas met on a roof, fell in love and got married. The ceremonywasn't much, but the reception was excellent. (thanks ki6guy

Job Tip:

January, 1940 RADIO NEWS 3



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J. E. SMITH, President Oupt, GAR, Spilenal Radio Institute Washington, D. C.

J. E. SMITH, President Drof. GAR, Madienal Radio Institute, Washington, D. G. Dear Mr. Smith: Send me PREE, without obligation, your Sample Lexace and 64-tane host, "Elich Reverds in Hadio" which bells about Hadio"s coun- time and Radiome experiments and substitute your 30-50 method of train- ing mets at home to be Hadio Technicians, (Write Plainty).
Name Age
Address
City State

Amateur Radio Course

FCC "Technician" course (entrée level)

It is a <u>2 session</u> course
The <u>sessions</u> are on Jan 17 & 24
From 10:00 AM to 2:00 PM both Saturdays

The FCC test given on Jan 31 from 10 AM to noon

The location is Hesse Park 29301 Hawthorne Blvd. Rancho Palos Verdes



- No pre-registration required -
 - No fee for either course -
- Taking the FCC Test is \$14 -

Optional Material

- Study book with FCC test questions, \$15 -
 - Copy of my Power Point charts, \$10 -

Students (thru grade 12) who take this course and get their license will be reimbursed up to \$40 by The Palos Verdes Amateur Radio Club

For more information contact Walt, K1DFO, at walt.ordway@yahoo.com

ARRL Summary Report December 2008 compiled by Bryant Winchell, W2RGG



SPECTRUM DEFENSE: THE ARRL'S PRIMARY MISSION

Defending and enhancing access to the Amateur Radio spectrum is the primary mission of the ARRL. According to ARRL Chief Executive Officer David Sumner, K1ZZ, the League has not only protected the bands, but has also added several new ones, despite exponential growth in the variety and number of radio frequency devices in the hands of consumers and businesses. "Even our most disappointing defeat -- the loss of the bottom 40 percent of the 220 MHz band some two decades ago -- gave us upgraded status, from shared to exclusive, in the remaining 60 percent of the band," he said.

Sumner said that amateurs will soon have cause to celebrate: March 29, 2009 marks the date that high-powered international broadcasting stations will be removed from the heart of the 40 meter band. *Ref.: The ARRL Letter, Vol. 27, No. 45*

SATELLITE SERVING AS VOICE REPEATER EXPECTED TO GO QRT BY END OF YEAR

Launched in January 1990, AMSAT-OSCAR 16 (AO-16) -- a digital satellite-- has been operating as a voice repeater since January 2008, using FM voice on the uplink and transmitting DSB voice on the downlink (best received on SSB) http://www.arrl.org/news/stories/2008/01/23/100/>. But according to the satellite's command team, the satellite's orbit might force this to end sometime before the end of the year. *Ref.: The ARRL Letter, Vol. 27, No. 45*

ARRL TO OFFER SELF-STUDY COURSE ON DIGITAL TECHNOLOGY FOR EMERGENCY COMMUNICATIONS

With digital technology becoming an integral part of Amateur Radio, hams interested in Emergency Communications now have a new tool to help them take advantage of emerging modes such as Packet Radio APRS, Winlink 2000, IRLP, EchoLink and WIRES-II, D-STAR, APCO25, HF sound card modes and Automatic Link Establishment (ALE). "The ARRL Digital Technology for Emergency Communications Course" will introduce hams to all of the ways Amateur Radio operators are using digital technology as a valuable emergency communications tool http://www.arrl.org/catalog/?item=1247 Ref.: The ARRL Letter, Vol. 27, No. 45

GLOBAL EMERGENCY NETWORK MARKS RECORD

The Global ALE High Frequency Network (HFN) < http://hflink.net/">http://hflink.net/ -- an international Amateur Radio Service organization of ham operators dedicated to emergency/relief radio communications -- has become the first network to operate continuously for more than 500 days on all international Amateur Radio shortwave bands simultaneously. *Ref.: The ARRL Letter, Vol. 27, No. 46*

SOLAR UPDATE

Tad "The Sun and moon get crossed, but they never touch" Cook, K7RA, this week reports: The latest sunspot appearance lasted eight days; the spot passed from view after Monday, November 17. Geomagnetic indices have remained nice and quiet. If you look here for recent geomagnetic data http://www.swpc.noaa.gov/ftpdir/indices/quar_DGD.txt, *Ref.: The ARRL Letter, Vol. 27, No. 46*

GET READY FOR THE ARRL TRIPLE PLAY WAS AWARD

As of January 1, 2009, the ARRL will offer another award: The Triple Play Worked All States Award < http://www.arrl.org/awards/#tripleplay. This new, exciting award is available to all amateurs who confirm contacts with each of the 50 states using three modes for each state: CW, phone and RTTY/digital. All 150 contacts must be made on or after the starting date and must be confirmed via Logbook of the World (LoTW) http://www.arrl.org/lotw/. All bands -- with the exception of 60 meters -- may be used in pursuit of the Triple Play Award. Ref.: *The ARRL Letter, Vol. 27, No. 48*

ARISS TO CELEBRATE 25 YEARS OF AMATEUR RADIO IN SPACE WITH SPECIAL EVENTS

Twenty-five years ago this week, Owen Garriott, W5LFL, made history by being the first Amateur Radio operator to talk to hams from space. His historic flight on STS-9 on board the space shuttle Columbia was launched on November 28 and landed on December 8, 1983. Garriott's ham radio adventure on that mission ushered in a host of what Amateur Radio on the International Space Station (ARISS) Chairman Frank Bauer, KA3HDO, called "outstanding outreach activities that continue today with the ARISS program." *Ref.: The ARRL Letter, Vol. 27, No. 48*

SOLAR UPDATE

Tad "Autumn's Sun so warmly gleams" Cook, K7RA, this week [12/5/08] reports: This was another quiet week; the geomagnetic indicators hovered around zero and there were no sunspots. *Ref.: The ARRL Letter, Vol. 27, No. 48*



NOUS R

"No Greg went to the ham auction this afternoon, to get rid of a couple old radios that were cluttering up the place...Oh I think I hear him pulling in now!"

Ham Humor Courtesy of Walt Ordway, K1DFO



"Hang on a minute Larry...my SWR is jumping...I'm going outside and see what the problem is..."



K6PV

Palos Verdes Amateur Radio Club P.O. Box 2316 Palos Verdes Peninsula, CA 90274 www.palosverdes.com/pvarc

New Membership Application and Member Renewal Form

New:	or Renewal: _	Memb	pership [Oate:	
Individual	_(\$15/Year) or H	lousehold and/	or Family Me	mbership	_ (\$17/Year)
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Email address:	(Unless otherwise noted	emails will be sen	t to the applyi	ng member only)	
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Please make checks payable to: Palos Verdes Amateur Radio Club (PVARC)

NOTE: Dues are based on January $\mathbf{1}^{st}$ to December $\mathbf{31}^{st}$ of the calendar year.