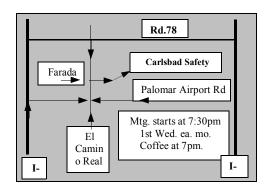


# Palomar Amateur Radio Club May 2002



#### **PARC Web Page**

http://www.palomararc.org

#### OPEN Repeaters/CLOSED

**Patches** 

Palomar Mt. Repeaters (W6NWG)
PARC Trustee of W6NWG: AB6QT

\***52.680**- W6NWG, -0.5 MHz

<u>Autopatches</u>(4): <u>146.730-,</u> \*<u>147.075+</u> \*147.130+, \*447.000-

PKT: <u>145.050</u>s (PALMAR/W6NWG-1) <u>146.700</u>-(Duplex Pkt) PALBBS/EMG use 145.070/146.7- (W6NWG-3/PALBBS)

**ATV "OUTPUT"**: <u>1241.25</u> MHz AM **ATV "IN"**: <u>915</u>wbfm, <u>919</u>am,

2441.25 wbfm Intercom: 146.415 PL 79.7 nbfm

Affiliated:

\*<u>224.38</u>- & \*224.94- KK6KD (HARS)

\*447.05- & \*145.26- KK6KD (HARS)

\*146.175+ N6FQ(FalbrkARC) linked

to \*445.600 MHz (-)

\*224.90- WD6HFR (Convair/220 ARC);

**446.14-** WB6FMT(123.0)Vista;

\* = 107.2 Hz. PL Tone

# President's Message

See all those lovely May flowers? Thank all those April showers we had! Mostly tumbleweeds you say? Harrumph.....!

Most importantly for hams, May means "Dayton Hamvention" time and expect to see a bunch of us there. World's largest ham candy store, and almost a "religious pilgrimage" for many hams worldwide! See you there?

The month offers a peaceful time to reflect on many "thoughts while shaving"!

And so, here are some ruminations from the Hamshack.

**New Voices:** Heard lots of new call signs on the repeater over the past few months. It is always a pleasure to hear those new calls, whether from a newly licensed operator, or a visitor to the area. Please welcome them to the repeaters!

Repeater practices: I notice many conversations on how best to impart "repeater etiquette". So many of us take for granted the skills we've accumulated over many years of hamming, we forget how we learned. Here are two steps I think work.

First. Be an Elmer! Remember that good friend who taught you the ropes? We all need to practice that skill frequently. Join the fun, and **Elmer a new ham!** 

Second. Remember one of the most valuable publications available from the ARRL, the tried and true "ARRL Operating Manual". The continuous updating of the manual keeps it as current today as when it was first published many years ago. We all can derive some refreshing benefit from reading the manual again, and it is a wonderful source of good operating practice referral for the many new hams we are hearing on the repeaters.

ARRL Southwestern Convention. Are you planning on attending the Southwest ARRL convention in Escondido? PARC will be delighted to sponsor a table, but we do need a volunteer to coordinate the activity. Besides, additional volunteers are needed to help organize the convention, in support of the local ham community organizing the event. Let us know

your interests. You may find additional info at the ARRL web site, with the following link: http://www.hamcon.net/sd2002/index.html

It will be a great chance to go out and have some fun with many, many South-western ham radio operators. How often do we get a big event in our own back yard? So put it on your calendar and plan on attending.

**Nets, nets, net!** Several new nets are starting up on the repeaters. Have you listened in or participated? Three nets in particular are looking for your participation:

- 1) The PARC Board Of Directors Net meets every second Wednesday at 9:00 PM., on 146.730 MHz. It is a good chance to hear what PARC is planning, and a chance to communicate directly with your Board members concerning your interests.
- 2) The PARC FD Planning net meets every Wednesday at 8:00 PM (except on Club meeting nights) on 146.730 MHz. This is dedicated to organizing our FD event this year, and the net will last through the last weekend in June.
- 3) Young Hams net meets every Thursday at 7:30 PM on 147.075 MHz. Listen in and you will hear a wonderful group of young voices who are operating and learning the hobby. And, if you wait around 'till the end of the net, you will get a chance to sign in and offer your ideas about Ham radio. And you thought Elemering was complicated!!

See you at Field Day?

73 de NN3V

#### **PARC Testing**

Carlsbad - 2nd. Saturday at 9:30 am in the Carlsbad Safety center.

Contact Rusty AA60M at 760-747-5872 or at

DuneDancer@worldnet.att.net

Escondido - LAST Saturday at 9:00am, Chamber of Commerce, 720 N.Broadway, Esc 92025.

Contact Harry *W6Y00* 760-743-4212.

Register 5-7 days in advance for tests.

#### Web Pages

PARC's Home Page http://www.palomararc.org

Rod's - AC6V http://www.ac6v.com

**ARES Alert Publication** 

http://www.qsl.net/sdgarrl/ alert.htm

Tom's Hiker's - KF6PAZ http://www.fanciful.org/sandiego-hiker

# **Board Minutes**

#### Repeater Site Responsibilities Delegation

AB6QT stated that the committee had made "no progress" in looking for candidates for the roles of Club Assets Chairman. Communications Trailer Custodian. Real Property Manager, and Manpower Chairman.

### **Control Operators**

Board members KB6NMK, NE6O. KD6VHI, and KF6WTN expressed a desire to become control operators. AB6OT provided them with control codes and scheduled a control operator training session to be held April

#### Club QSL Cards

KB6NMK circulated updated copies of draft artwork for a new club QSL card, and stated that she had received comments from only one Board member (KB5MU). Since NN3V had previously expressed an intention to make comments on the QSL card, approval was deferred for another month

#### **New Hams Support**

KG6JMP discussed a document he had emailed to the Board, "Activities to Support

New HAM's and New PARC Members". He sees two groups: newly licensed hams, who may not have the benefit of a mentor, and new members of the Club, who may or may not already be experienced hams. The document provides many suggestions for helping members of each group.

Other ideas discussed included a welcoming gift for new members, a tour of ham shacks, and video productions on ham shacks and/or various topics.

#### Circulators

AB6QT stated that circulators for the repeater site had not yet been priced or ordered.

### **ATV System Status**

AB6OT reported that apparently Bill Smith, KB6MCU, is no longer available to serve as technician for the amateur television (ATV) equipment at the repeater site. A new technician has not yet been designated.

### **Repeater Site Locks**

AB6QT and KD6VHI recommended that the locks on the repeater site equipment buildings be changed.

## P.A.R.C. Inc (2002 Board)

Pres: Charlie Ristorcelli NN3V 858.676.3307

NN3V@amsat.org

VP: Mark Raptis 760,749.4825

KF6WTN KF6WTN@amsat.org

Sec: Paul Williamson 858.571.8585

KB5MU KB5MU@amsat.org

760.742-9924 Palomar Mt.

Treas: Jo Ashley 760.741.2560

**KB6NMK** KB6NMK@amsat.org

Dir#1: Paul DeCicco

NN6X

619-595.0500

NN6X@amsat.org

Dir#2: Jim Cooper 760-727-8446

NE6O

NE6O@amsat.org

Repeater: Mike Pennington KD6VHI 760.749.0276

MSh: Al Donlevy 760.630.3096

W6GNI

W6GNI@amsat.org

Technical: Mike Doyle AB6QT

760.742.1573 AB6QT@amsat.org

#### Repeater Status 12.16.01

146.730+ : Normal 147.075-· Normal 147.130-: Normal 447.000-: Normal : Normal 52.680

146.700-: Packet Repeater Normal 145.050 : Packet Digi Normal : Bulletin Board Normal **PALBBS** 

AutoPatch : Normal ATV : Operational

**Motion** by KB6NMK to allocate up to \$120 to purchase new locks for the repeater site. Seconded by KD6VHI. Motion passed unanimously.

#### Summer Work Parties

AB6QT stated that the focus for repeater site work parties this summer would be on cleaning out the site trailer with the objective of removing it from the site. The trailer is decrepit and will be destroyed and discarded.

#### **Club Meeting Program**

KF6WTN stated that the program for the May meeting would be presented by Tuck Miller, NZ6T, new Vice Director for the ARRL Southwestern Division, on the ARRL.

#### 447 Repeater Problems

KC6UQH, KF6WTN, and AB6QT described what's known about current problems on the 447 MHz repeater. AB6QT is investigating but does not yet have enough information to understand the problem.

#### Membership Report

W6GNI reported that the club has 515 members.

#### **Next Board Meeting**

The May Board meeting will again be held at the home of KF6WTN, on Wednesday May 8, 2002, at 7:00 PM.

#### **Adjournment**

The meeting was adjourned at 9:10 PM. Respectfully Submitted,

Paul Williamson, KB5MU

Secretary

# KC6WAN Ralph W6GNI Al K6ML Jim P KB6AEW Anita KB6NMK Jo KB6YHZ Art N6UZH Terry MY2KD +2 WA5ACE Sonny

#### **PARC Pre-Meeting Meeting**

All PARC members, and any hams planning to attend the PARC meeting, are invited to congregate early in the Carlsbad area and enjoy dinner with the many meeting attendees who relax and enjoy socializing before the PARC meeting. Listen to the 146.730 MHz repeater starting around 5:00 PM, and you will hear members driving to various restaurants for dinner, and an "eye ball" with fellow hams. A GREAT WAY TO ENJOY THE HOBBY! See you there.

# **Goodie Givers March Meeting**

KG6IIJ Preston KE6ZLY Paden

# Treasurer \$\$,\$\$\$

Jo Ashley KB6

KB6NMK@amsat.org

ASSETS Cash

Cash and Bank Accounts
876-1216457-6
876-1216625-9
876-1216778-6
876-1391556-4
Ckg 0682 010566
Post Office
TAL ASSETS
\$2,529.07
2,682.46
2,656.03
3,214.09
4,699.05
103.17
\$15,883.87

TOTAL ASSETS
LIABILITIES & EQUITY

LIABILITIES \$8,944.00

Pre-paid dues

Prop. Insurance 600.00

TOTAL LIABILITES 9,544.00

EQUITY 6,339.87

TOTAL LIABILITIES & EQUITY

**\$15,883.87** 

# Ham Radio Classes in North County

**Time:** Saturday mornings, 7:00 AM to 9:00 AM.

**Date:** April 27, through June, 29th, excluding Memorial Day weekend.

**Location:** The Church of Jesus Christ of Latter-day Saints.

Address: 1250 Borden Rd, San Marcos (west end of El Notre Pkwy). Point of contact: Steve Early, (619) 461-2818 or ad6vi@amsat.org

**Test:** Testing will be coordinated with WA6YOO, and is expected to be June 29th.

**Cost:** Free! A \$3 donation, per student, for cost of handouts would be appreciated.

Conditions: Good Amateur practice/behavior is expected. Please ask potential students to RSVP, so that I may provide sufficient handouts. If you have any questions, please contact me at your convenience. Steve Early AD6VI (619) 461-2818

### **DX** Convention

On behalf of the Willamette Valley DX Club, I'd like to invite you and all members of the Palomar Amateur Radio Club to the Northwest's premier DX Convention which will be held August 2 - 4, 2002, near Portland, Oregon. Following are the details that we have confirmed so far.

Dates: August 2 - 4, 2002 Place: Monarch Hotel, 12566 SE 93rd Ave., Clackamas, OR 97015 (800) 492-8700

Online reservations can be made at http://monarchhotel.citysearch.com Make your reservation early as the

### **Committee Chairmen**

ARESinfo. K7DCG@amsat.org -Dennis S Attendance W6GNI@amsat.org -A1

-Bill S KB6MCU W6GIC@amsat.org ATV

-Jim C. NE6O@amsat.org Auction W6GNI@amsat.org Badges new -Al

-David KD6EBY DAT@Gerry.Palomar.caltech.edu Batteries

**BBS** Monitor -Bill B N6FMK@amsat.org Billing: Ads/etc -Lyell K K6GVM@arrl.net By-laws -Paul NN6X@amsat.org

RWA9JCL r3mb@concentric.net & -Ron Contest Info -Dennis V

N6KI@amsat.org ControlOps. W6NWG@amsat.org -filled D.Mar Fair-

Emergency QTH's (Emergency Com. Centers)

HarryH -W6YOO W6YOO@amsat.org DennisV -N6KI N6KI@amsat.org -Charlie R Field Day NN3V@ARRL.net FDTech. -John K WB6IQS@Juno.com

Historian

KB6MCU W6GIC@amsat.org Interference -Bill S

Inventory -Dennis B KD6TUJ@juno.com MtgGoodies -Jim E W6SST@juno.com -Al W6GNI Membership aldonlevy@juno.com

Nets Newsletter

PALBBSpkt -Bruno H KF6QDP@amsat.org

Patch Info

WB6FMT@amsat.org PatchETronics -Jerry H Picnic -Paul D NN6X@amsat.org PowerAC/DC -Mike P KD6VHI@amsat.org Programs -Charlie R NN3V@ARRL.net Publicity -Fred S K6ISS@amsat.org KR6BT@Juno.com QSL Cards -Merle R RACESinfo KB6NMK@amsat.org

Red Flag W6HCD NashWilliams@Compuserve.com

Rptr Site Rptr Skeds SANDARC

WB6IQS@Juno.com SellerTable -John K AstSWDivDir -Walt WA6ODQ@arrl.net -Mike D TechSite AB6QT@amsat.org

DuneDancer@worldnet.att.net **TestingVE** -Rusty M,

W6NWG@amsat.org Training TrusteeW6NWG-Mike D AB6QT@amsat.org

Web Site

(Net Managers) (see pg.12) ARES Sun -David D Staff Net

KC6YSO@amsat.org ARES 6m -David D KC6YSO@amsat.org Ham Help -David D KC6YSO@amsat.org Hiking -Ed KF6DXX@Juno.com -Glenn P KE6ZLY@Juno.com

KE6IQU W6NWG@amsat.org MARA -Cathy -Kerry B Microwave @qualcomm.com

Off Road -Jerry A jwak6pfp@cts.com

-Dick W KA7AYT rwilimek@home.com

Sailors

Traffic(SDCTN)-Charles N6TEP cmiele@juno.com

Questions about club policy or for information can be addressed to **W6NWG**@amsat.org or P. O. Box 73, Vista. CA 92085-0073.

EMAIL address for Website is webmaster@palomararc.org

Other addresses of interest:

Scope@palomararc.org Board@palomararc.org Membership@palomararc.org DX Convention rate is only available until July 12th.

Friday night, we open up registration, and there will be a Hospitality Suite. On Saturday, we have a full day planned! Don't know the order yet, but here are some of the presentations: Be among the first to hear about WRTC-2002 from Ward, N0AX. Discover the latest happenings at the ARRL. Learn about sloping antennas for 160 meters from Rudy, N6LF. Listen spellbound to Lew, W7EW, as he talks VP8GEO and about the trip to VP8THU. Of course, there will be dinner, a dinner speaker, and a Hospitality Suite.

The convention wraps up Sunday morning after breakfast and the final presentation.

As always, there will be PRIZES throughout the convention.

Full details and a registration form will be on our website (http://www.wvdxc.org/ convention.htm) shortly. Any questions can be addressed either to me or to the Conven-Chairman, Al Rovner, K7AR, k7ar@arrl.net or (360) 256-7437.

### **CONTESTS**

May 4: MA, CT, NV, OR, IN QSO parties

May 4: Italian DX Contest, All Modes May 4: Volta (Italy) RTTY Contest May 11: Russian DX Contest, CW &

May 18: Lithuanian DX Contest May 25: CQ WW WPX Contest, CW Jun 1: All SA DX Contest, CW Portugal Day Contest, SSB **Jun 8:** Jun 8: ARRL VHF QSO Party Jun 9: WV QSO Party

A real contester's buffet, something for everyone. State QSO parties to help you with WAS. Contests for prefix and DXCC chasers. Rules are to be found in QST, CQ, NCJ, and World radio magazines as well as numerous websites. CU in the Contest. 73,

Harry, W6YOO

# **Club Membership**

More New Members Joining PARC:

W6JFD, KF6WTO, KG6JJI, KG6JLD, AE6AN, N6SD, KF6SXZ, KG6JZZ

When you hear these calls on a repeater, be sure to greet our new members.

# DON'T FORGET TO CHECK YOUR LABEL EACH MONTH

Notice your club expiration date (Month and Year) and sometimes other information.

As you know, the SCOPE is printed and mailed a full week before the monthly meeting, and we have to know how many to print, and have the mailing labels printed. Timely renewals insure that no one is overlooked in the mailing.

A great way to insure not missing anything is to renew for more than one year at a time. Let's face it, a dollar a month is a very modest amount for membership. We now have seven members that have renewed for five or more years in advance. Thank you, Thank you. 73

Al, W6GNI

# **40 METER NET**

Hey you new hams and old timers:

Yes, you can just sit there and talk to your chumps on 75m, or ... How about getting on 7.246 at 9 p.m. M-S and chat about this and that. Let's help these new guys get going on h.f. We can talk about all sorts of lies, who caught the longest fish, who had the best contact who had the most points for a contest and who can do the best cw. Lets meet there, **7.246 9 p.m. 73** 

### **Maritime Net**

The Baja Net the Maritime Mobile Net which meets 7 days a week at 8:00 am Pacific Daylight savings time has moved from 7.238 to 7.262 plus or minus qrm due to qrm on 238. Please make a note of it

#### **Brain Teaser**

Last Months teaser: Turn on one switch for 1 minute and then off. Then turn on second switch. Go to other room. One light will be on, one will be off, and one will be warn to the touch.

New: This is an unusual paragraph. I'm curious how quickly you can find out what is so unusual about it. It looks so plain you would think nothing was wrong with it. In fact, nothing is wrong with it! It is unusual though. Study it, and think about it, but you still may not find anything odd. But if you work at it a bit, you might find out. Try to do so without any coaching!

Jeff N6FRW

**Grace N6WPA** 

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# For Sale

(4.17) **ADI-Pryme PR-222** 5-watt HT for 220MHz. With rapid charger, box, and manual. Use this tiny HT throughout California on the Condor system. Asking \$165. Dave KF6XA 909-677-2446 or kf6xa@qsl.net

(3.18) **KENWOOD TS 530S** Transceiver, 160 thur. 10 meters, manuals and mike. In good condition. \$450 Bob K3DLC 858 278 4864 or hurwi7 @aol.com

(3.18) **2 METER MOBILE HTX 212** \$115.00. Very clean, never used as Mobile. Power Supply, **ASTRON RS 35A.** \$90.00. Very clean. Get both for \$175.00 Ed w6abe@amsat.org or 760-757-4050

(3.18) W6NFB Estate Sale, Kenwood TS 450 AT, Astron RS 35APower Supply. Mic. and Dummy Load. \$500, ALFA 78A KW + Amplifier. \$500 Universal Aluminum Free Standing 40 foot Tower with Rotor, Beam, Vertical and Coax. \$275, Drake SPR-4 Communications Reeceiver \$25, (needs work) Contact: Wayne in Vista 760 - 724 - 0777

(2.18) KLM 34A Antenna, 2 yrs. Since complete rebuild, replaced with newer model \$150, 17 mtr. Beam, \$75, Mosley PRO 57, 5 band beam, \$100, Estate sale for N6SMB, Yaesu 150w Tuner, \$50, 2m BRICK, fm 50w, \$50, Hallicrafters S120 receiver, needs work, \$25, KDK FM 2015R mobile, \$50, HEATH RF Sig. Gen., \$25, 300W Dummy Load, \$20

<u>Personal equipment ads</u> are <u>free</u> to members and could be "bumped" after 3 months. Make up your ad like the ones on this page. Send to Scope before the 18th of each month.

<u>Commercial Ads</u> in big boxes: \$2/col. inch/mo. We will "squash" your copy to the number of inches bought.

#### SCOPE@palomararc.org

Ron, na6rs@amsat.org or 760-822-5170

(2.18) ICOM IC 271A 2 Meters All mode transceiver w\built-in Icom P.S. and preamp. \$300 ICOM IC 471A 400 MHz. All mode w\built-in P.S., one owner \$300, TE POWER AMP model 1412G 0-30 IN, 160w. Out. W\pre-amp. \$150 3 CDR Rotors, light and heavy duty, make offer. Bayard K6GAO 858-755-5507 or e-mail rehkopf@mail.sdsu.edu.

(12.11)**CW KEYER MFJ-401D** less than year old includes pwr adapter & manual \$35: Bernie N6FN 760-781-5522Wk, 760-746-7411Hm.

(12.11) Calrad SR-16 SWR bridge \$10: Ruth 760-727-3178 Vista.

(11.20)**Ten-Tec HF Corsair** 80-10m w/ pwr sup \$300; **Kantronics KAM** + cables, Hostmaster II + Pactor \$100; **Yaesu FT227R** 2m Memorizer \$30; **Icom IC25H** \$30; **Isopole** ant \$10; **G5RV** full size 80-10m new \$30; **HP Deskjet 660C** printer \$40: Max KB7RNP maxkb7rnp@aol.com

909-696-8495.

(11.19)**10m 4el beam** SS hardware asking \$75; **13el 2m beam** SS hardware \$30: Bayard K6GAO 619-594-6063 days or 858-755-5507 nights.

(4.6) **ICOM 1271A**, 1.2Ghz w/ATV and AG-preamp. \$1000.00, **ICOM 471A** 420-450Mhz, \$350.00 Steve at KO6ET@Juno.com

#### **WANTED:**

(01.19) Wanted: Kenwood TS 530, good condition only. Contact: Orly at orly42320@aol.com

(10.22)Need diagram of Tempo-1: Fred Brown fwb@cts.com Palomar Mt.

(8.26) Wanted Heathkit Apache transmitter and Heathkit Mohawk receiver: Hugh K4ESQ via W9FQN@Juno.com

HAM
Ron
N6OMW

RADIO

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numerous to

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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.

**Directions:** On 163, take **Clairemont Mesa Blvd.** off ramp to East. Stay in right-hand lane. Turn right at stop light. As you are turning right you can see our beams in the 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.

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#### TOROID CORES

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Model BA-58 (for RG58, RG8X & similar cables up to 1/4"dia.  $$7.50 + \tan + $6$  S&H/order

Model BA-8 (for RG-8, RG-213, 9913 and similar cables up to 1/2" diameter.  $15.00 + \tan + 6 \text{ S&H/order}$ 

#### TUNER-TUNER

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# New Stuff ...

#### YAESU RADIOS COMMING SOON!

Yaesu VX-7R Handheld. This is a Ouad Band HT (6M/2M/220 & 440!). Loaded with features, ulta wide receive, Waterproof & Submersible!

Info and photo at a vendor - URL: http://www.advancedspecialties.net/new. htm

#### **SSB TUNING PULSER at URL:**

http://www.angelfire.com/nb/ni4l/ Works with all amps and Tube type ra-

Tune your gear up without fear anymore. Tune your amp for full output with only 1/3 grid current.

#### PARC NETS

Sunday	0830	146.730	ARES
Sunday	1000	146.730	Sailor's Net
Sunday	2045	147.075	MARA Emergency Services
Monday	915	146.730	RACES Sub-Net
Monday	2100	146.730	Microwave Net
Tuesday	2100	146.730	Off-Road Net
Wednesday	2000	146.730	Field Day Planning
2nd Wed	2100	146.730	PARC Board Net
Thursday	1930	147.075	Young Hams Net
Thursday	2100	146.730	Ham Help Net
Friday	2100	146.730	Hiker's Net
Saturday	2000	52.680	6 Meter ARES Net
Saturday	2015	147.130	ARES Staff Net
Tue/Thu/Sat	20	00 146.7	30 NTS Traffic Net (SDCTN)
Nightly	>2200	147.130	Facetious Group

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# **Emergency Numbers**

San Diego CHP has changed their phone number. The new number is 858-637-3800

The old number of 858.467.3300 will roll over to the new number for a while.

Please note the new number to your emergency number files.

# Letter from the ... **Editor**

It's my turn already! It seems that I just finished last months letter when I have to start on this one. Boy does time fly

when you are having fun. Ha Ha That's a good joke. Anyway, I'm sitting here in Vero Beach, Fl. with my trusty laptop pounding away at the keys and trying to keep the mouse on the arm of the couch as I edit the 20 or so emails that are sent each month — it just takes commitment.

I hope that you enjoy the articles that some of our members send for YOUR newsletter. It is encouraging to me to see and hear from the talented people we have in our club. I am sure that the resources we have for ham radio are the most varied and complete for any club in the nation. Let's make them show their stuff. I know that those who are capable are more than willing to share their expertise. If you would like to see articles on individual topics, let our board know. They need and want your input. That is how a club works.

Field day is coming, work parties are always needed, goodie providers, meeting helpers, special events (Del Mar Fair) — the list is endless. Let's let the community know who we are with a positive statement and enjoy the hobby while we are doing it.

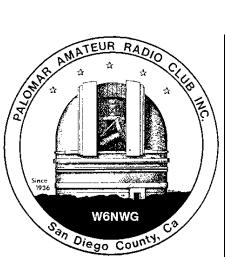
Many thanks to our members who devote their time and efforts to do just that — service. I hear many positive comments that our members and are club are receiving. Believe me, I now know what commitment really is.

73's and God Bless

NA6RS Ron

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Palomar Amateur Radio Club Inc.

Scope (USPS #076530)Vol.XXVIII No.4, Apr. 2002, published monthly by PARC, 1651 Mesa Verde Dr., Vista, CA, 92084. Periodicals postage pd. at Vista, CA 92085. Dues \$12/yr or \$21/family/yr (includes newsletter subscription)

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Send \$12 Dues To: PARC, Box 73 Vista CA 92085-