

W6OTX**W6ARA****PAARA NEWSLETTER**

VOLUME 55, NUMBER 12, December 2006

K6OTA**K6YQT**

PAARAgraphs



Celebrating 69 years as an active ham radio club—Since 1937
The Palo Alto Amateur Radio Association, Inc.

CALENDAR



- | | | | |
|----------|----|--|--------|
| Dec | 1 | PAARA Meeting | |
| | | 7:00–9:30 | |
| | | Menlo Park Rec Center | |
| | | 700 Alma Street | |
| | | Menlo Park, CA 94025 | |
| Dec | 6 | Board Meeting | 7:00pm |
| | | Red Cross Bld., 400 Mitchell Lane Palo Alto | |
| | | <i>(due to Parking Lot problems location may change, check net before Bd. meeting)</i> | |
| Jan | 5 | PAARA Meeting, | 7:00pm |
| Jan | 10 | PAARA Board Meeting, | 7:00pm |
| Jan..... | 19 | Winter Banquet | |

NEXT MEETING

December 1, 2006

SPEAKER and PROGRAM:



The presentation for the December 1st, 06, regular PAARA meeting will be a **show & tell** self presentation by the members. Any PAARA member who has any type of ham radio related item whether it be a home brew project or a commercial kit of some type is welcome to bring it along to the meeting and describe the item and effort expended to date to bring it to a working state.

We will also conclude the meeting with our annual elections. Please do not miss this really exciting member presented show as we have always experienced an incredible turn out of participants and others who simply come to play the year end raffle drawing.

~AA6T. Terry.

President & corner



The holidays are fast approaching with Thanksgiving day only next week as I write this end of the year column. Christmas and New Year's celebrations are going to be upon us sooner than we have planned as time seems to be moving along much faster than it did even one year ago.

It is time to reflect on our good fortunes, health and successes as a local radio club providing an important service within our community and for our rather diverse membership. PAARA has had great leadership again this year with those members who have given generously of their personal time and expertise and have served either on the PAARA Board of Directors or have filled an appointed position which was determined by the Board.

PAARA is in good shape financially as our Treasurer, Ron Chester, W6AZ, has kept rather accurate records detailing every little bit of income and expense that we have experienced during the last two years of this PAARA administration. Our members have assisted on many fronts in our attempt to keep the coffers full. The annual flea market which we take part in with ASVARO and the many direct donations of equipment made to our organization which are then sold at the various flea markets and mini meetings. Gerry Tucker, N6NV; Doug Teter, KG6LWE and Joel Wilhite, KD6W, come to mind immediately as they have spent many long days and tedious hours of their personal time in receiving; sorting; pricing; transporting and eventually selling for the benefit of PAARA.

Our monthly raffle of winning tickets for new equipment has been aptly handled by Jim Rice, K6AK and his assistant, The Ticket Master, Kyle Rice, KG6MSK. This has been a great vehicle for raising needed funds for our other club activities. Our membership has always benefited from the activities of Vic Black, AB6SO, who sends out meeting notice invitations to new, local hams every month at his own cost. Our PAARA Secretary, Adrianus Schrauwen, W6AJS, who keeps excellent records of our club activities, has performed very well indeed trying to stay on top of the ever changing membership details and club activities as well as the constant administrative items authorized by the PAARA Board of Directors.

(Presidents Corner Continued on page 131)

(Presidents Corner Continued from page 129)

The other Board of Director members who have been so helpful in moving PAARA into the next generation in their usual quiet and professional manner are Andreas Junge, N6NU; Kristen McIntyre, K6WX; and David Ungar, W6DH. We will continue to feel their presence in 2007 as they are all part of the new PAARA administration which officially takes office on January 1, 2007.

Let us not forget to talk about Mark Cohen, K6EF; and Rick Melrose, K6RDM, who were so helpful in getting the membership data base information under control. Rick has that full responsibility now and is prepared to work closely with the new person who will be assigned under the 07 administration. He is also the person who produces the monthly mailing labels and provides them for the PAARAgaphs editor.

On that note, we must mention Wally Porter, K6URO, the editor extraordinaire who is solely responsible for preparing that exceptional monthly mini magazine we have all come to love and can not wait for it to arrive in the mail. Yes, PAARAgaphs is the award winning radio club newsletter that Wally has been responsible for producing on a monthly basis. I must tell you that it is a huge job to put together a publication of this type on a monthly basis and Wally deserves all the praise and support that you can give him.

The man who makes the coffee for the meetings and handles the QSL card duties for the club is Rob Riley, KG6HVW. Our in house representative for ASVARO is Rolf Klibo, N6NFI. He is also our immediate contact person for the repeater that bears his call sign and is used by many PAARA members.

Our official Chaplain, the Rev. Rick Line, KG6TMD, has been extremely helpful for a number of members who needed or requested his professional assistance. He and his associates from his Church in Menlo Park were responsible for the food and beverages at this years Field Day activities. Our fund raising coordinator, Bob Korte, KD6KYT, as usual, was able to secure a new trailer for PAARA and continues to seek out either money or equipment donations for our radio club. Doug Teter, KG6LWE, prepared and sold many name/call sign badges over the last two years and Joel Wilhite, KD6W provided many technical ideas and a whole lot of assistance with club activities.

Although Peter Sheerin, K6WEB, had been on the Board of Directors during a lot of this two year administration, he found that once he had a new job, his lifestyle changed dramatically and he simply could not donate the kind of time and energy to PAARA that he had been providing. We were extremely fortunate in having Al Montoya, WB6IMX, step forward and volunteer to take over the PAARAsite (our web site) and keep it up to date.

As the President of PAARA over the last two years, I must tell you how proud I am of our Board of Directors and the many hams who have worked in the various appointed positions. I want to thank each and everyone of them for the generous support they have given our radio club. I hope that I am not leaving out anyone in this end of the year message. I really appreciate what you have accomplished for our radio club and look forward to working with you in the next administration.

73 de AA6T. Terry Finn. President. PAARA.

(correspondence)

Attention:

Budd (W3FF) and Chris (W6HFP) Drummond: Thank you both so very much for the outstanding and informative antenna presentation that you gave us at our meeting in Menlo Park on Friday, November 3rd. It was really enjoyed by all. Budd, we have a photograph of you up on the PAARAsite this month. You can see it at: www.paara.org The antenna's that you provided for the radio club raffle were great and really appreciated.

Thanks.

**73 de Terry Finn. AA6T.
PAARA. President.**

Hi Terry. Our pleasure. Chris has agreed to use a second mike when we do these talks so that we do not miss important points.

I will tell you one thing.....we could not have had a better reception. Absolutely wonderful, friendly folks. No wonder your club is so huge.

Thanks again for asking us.

Budd

By the way, we had several orders by Monday from club members ! Hot dog !



WISH FROM PAARA.

Many PAARA members have been instrumental in building our little radio club into what it has become. We, the members and Board of Directors of PAARA, wish to take this opportunity to thank these people and wish everyone a safe, healthy and fun holiday period over this next month and a prosperous New Year. See you all at the meetings.

NUMBER NINE IN THE NATION

PAARA: 2006 Field Day Pacific Division 3A Champion

The ARRL has posted the results of this year's Field Day on their website and in December QST. PAARA improved from 2005 to 2006 by every standard of measure, finishing as the Class 3A Champion in the Pacific Division. In the August PAARAgaphs we speculated that our outstanding showing this year could possibly put us into the Top Ten in our category. Sure enough, our final national standing in Class 3A was NINE. Number nine in the nation!

Our claimed score of 8,644 points on 2,197 QSO's was confirmed in the official results. With 279 entries, Class 3A was the 2nd most competitive of all Field Day entry categories.

See the chart of Field Day Comparisons to see how our rankings have steadily improved from 2004 to 2006. We ranked #70 in the nation out of all 2,184 entries (#150 in 2005) and #9 in our category (#15 in 2005.) Once again we won our class in both the Santa Clara Valley Section and the entire Pacific Division (Northern California, Nevada, Hawaii, & all other U.S. Pacific Ocean islands.)

Less than 3.2% of all entries in the nation beat our score (6.8% in 2005) and less than 2.9% of all entries in our category beat our score (11% in 2005.) We are very proud of these great results!!

This was only possible because of an outstanding TEAM effort by at least 95 participants in all. See the separate listing of those we know participated. Our apologies for any omissions, spelling errors, or busted calls. Thanks to all!

This year's Field Day effort was dedicated to the memory of PAARA Silent Key, Jerry Zobel, W6ARA. Special thanks to Louise Zobel, his widow, for helping us to obtain his callsign for the club. As we made our contacts during Field Day, Jerry's callsign was recorded in nearly 2,000 logs from all over the country.

Come join us for another successful Field Day operation in 2007!

Ron Chester, W6AZ

PAARA 2006 Field Day Team

Byron Beck KG6UOB, Ivan Beck WD6BNT, Vic Black AB6SO, Kit Blanke WA6PWW, Craig Bradley AE6RR, Goetz Brandt K6GKB, Howard Califf W6HOC, Ron Chester W6AZ, Chris Christensen W6KNS, Arlen Comfort KI6DEE, Tom Deane, Wendy Duckering, Lotus Dudley, Ken Dueker KB6BPM, John Eisenberg K6YP, Kathy Erken, David Fichou KB6OEN, Terry Finn AA6T, Pink Foster KG6ILA, Michael Furman N6IL, Jesse Galvan, Nick Galvan, Carolyn Gavin WB6ABC, Mike Gavin W6WZ, Jon Gefaell K6OJ, Ed Gentry KG6KKP, Brandt Goetz, Andy Gonzales KG6RWO, Rob Goodson N2RAG, Tran Hanh, Henry Henderson KF6ZSQ, Carol Henriksen, Jean-Paul Horre, Rick Huisman N6DQ, Stephen Jones N6SJ, Andreas Junge N6NU, Rolf Klibo N6NFI, Leslie Kopari WY6H, Dick Kors KM6EP, Bob Korte KD6KYT, Linda Kruse KZ6Y, Steve Leander KV6O, Connie Line, Rick Line KG6TMD, Steve Lipman AD6AB, Gia Luisa KD6CBA, Carol Mastin, Christopher McIntyre KG6SVI, Kristin McIntyre K6WX, Barbara Meze, Al Montoya WB6IMX, Wendy Montoya KF6CCZ, Carolyn Mosby, Jon Mosby KF6RFQ, Jack Nelson, Ronald Nelson KI6CWK, Brad Nicholl, Gary Nordstrom, John Padfield, Dwight Perkins KI6DED, David Platt AE6EO, Wally Porter K6URO, Horacio Posadas KI6EEX, Carol Randall W6GEM, Marcia Rast K6DLL, Keith Remillong KG6ZJI, Jim Rice K6AK, Kyle Rice KG6MSK, Lisa Rice KG6KQS, Rob Riley KG6HVW, Laurence Rogers KI6AJK, Sarah Rrelutzlsy, Ken Santini, Sandra Sarain KG6KOS, Adrianus Schrauwen W6AJS, Lamont Shadowens K6CZ, Peter Sheerin K6WEB, Kyerstin Shereman, Brett Stewart K6BPS, Doug Teter KG6LWE, Richard Tsukushi KA6IXN, Gerry Tucker N6NV, Rich Tucker, Don Tuite NR7X, Frances Tuite N7HBJ, David Ungar W6DH, Joseph Widunas N6DVD, Joel Wilhite KD6W, Margaret Wilhite, Zachary Wilhite, Dave Wolfe AA6XV, Larry Wong, Mary Wong, Steve Zhang, Jon Zweig W6FEL. NUMBER NINE IN THE NATION. Thanks all!

Field Day Comparisons			
	2004	2005	2006
Entry Totals			
# Field Day entries, All categories	2,245	2,206	2,184
# Field Day entries, Our category	455	127	279
# Field Day entries, Pacific Division	125	114	113
# Field Day entries, SCV Section	32	31	32
PAARA Results			
Total Points	6,004	6,378	8,644
# QSO's	1,764	1,838	2,187
PAARA Rank for All entries in:			
Entire Nation	182	150	70
Pacific Division	11	8	7
SCV Section	4	4	4
PAARA Rank in Our category in:			
Entire Nation	56	15	9
Pacific Division	4	1	1
SCV Section	1	1	1

PAARA ELECTION .for 2007

Pursuant to the PAARA bylaws, we must designate during the month of November in both the PAARAgaphs newsletter and at the regular meeting, who is available and has agreed to participate in the PAARA election of the Board of Directors which takes place each year during the December meeting.

The PAARA election committee is appointed by the PAARA President and serves at the direction of the PAARA Board of Directors. The Chief Election Official will be **Terry Finn, AA6T**, who will oversee the actual election activity during the regular December meeting. He may appoint election workers or assistants as necessary who will report directly to him.

The election committee nominating group appointed was **Andreas Junge, N6NU; Doug Teter, KG6LWE; David Ungar, W6DH; and Adrianus Schrauwen, W6AJS**. These pillars of the community were asked to develop the names of PAARA members who were willing to commit to at least a one or two year term as a working member of the PAARA Board of Directors. All of the nominees have been interviewed and have agreed to take on this huge responsibility. The following nominees will be in attendance at the election on December 1/06. Kindly note the various positions that will be available and need to be filled by a qualified PAARA member. Those elected will take their offices on January 1, 2007.

Candidates:

President.....One year commitment.
Kristen McIntyre, K6WX

Vice-President:...One year commitment.
(no candidate identified by the Nomination Committee)

Secretary:.....One year commitment.
David Ungar. W6DH

Treasurer:.....One year commitment.
Ron Chester. W6AZ

Directors: open for **TWO**Two year commitment
Doug Teter KG6LWE, Joel Wilhite KD6W, Rob Riley KG6HVW, Byron Beck KG6UOB.

Please note that there are eight Directors positions which include the Club officers of President; Vice President, Secretary and Treasurer. Two of the Directors positions are two year terms and two are only one year terms. **This year (2006-2007) we only have to elect TWO Directors for a two year term** as we already have two Directors who will serve out one more year of their two year commitment on this Board. We have four possible candidates for the two available Board positions and the three available club officer positions. Please make your vote count as PAARA really needs the best qualified people who are ready to work hard and serve the needs of their radio club. Any currently paid member of PAARA may vote at the election during the regular meeting.

Submitted by PAARA President. Terry Finn. AA6T

PAARA MEMBERS HOST CHRISTMAS MUSICAL STAGE PERFORMANCE.

Mark your calendars now for the annual Christmas performance by the well known local production company known as TEAM Players. Saturday, December 2 and Sunday, December 3/06 from 7pm at the huge facility within the First Baptist Church of Menlo Park, 1100 Middle Avenue, just west of the Safeway Store on the El Camino Real in Menlo Park. PAARA members are encouraged to bring their family and friends as this production is a family affair. The producers, Deborah Craig-Claar and Mark Hayes, once again invite you to come and observe some of your very own ham radio operators who have starring rolls in this performance. KG6TMD, Rick Line and KF6RFQ, Jon Mosby, will be acting in this stage show entitled, "Four Tickets to Christmas", a dramatic musical. Please note that the admission is free, although a donation of a new, un-wrapped child's toy for Toys For Tots, or two sealed, new canned food goods will be graciously accepted. See you all there !

FARS/PAARA 2007 Winter Banquet

Mark your calendars. The FARS/PAARA annual banquet will take place on Friday evening, January 19, 2007. FARS is again teaming up with PAARA to put on this special ham radio event. The banquet will be held at Michael's at Shoreline in Shoreline Park in Mountain View. A sign up form will be available online here once the prices are determined. The banquet is scheduled for January 19th, 2007 starting at 6pm with a "no host bar". Dinner will be served at 7pm. We will open the program at 8pm, followed around 9pm by announcements and the raffle. For the raffle we will have ~ \$1000 dollars in Ham radio gear. Raffle tickets will be sold on site for \$1/ticket or \$5/6 tickets. Attendance at the banquet is open to anyone, but reservations and payment in advance of fees is required. We are now accepting reservations using a printed form: <http://www.fars.k6ya.org/events/banqsignup>, or on-line at <https://www.fars.k6ya.org/cgi-bin/b-signup>. We must receive your payment and reservation by January 15th at 12 noon.

When:
6:00pm - Open Bar (No Host)
7:00pm - Dinner
8:00pm - Presentation
9:00pm - Announcements,
Awards, Raffle

[This year we are opening the banquet to anyone who wants to attend. Note that unlike our regular meetings, attendance at the banquet is by reservation only and prepayment of fees is required. Our arrangement with the restaurant does not allow us to accept walk-ins. Reservations will close at 12:00 noon on Monday, January 15, 2007. Anyone signing up after January 12, 2007 should use the online form to ensure we receive your order in time.]

[To attend this event fill out a banquet signup form, or the online signup form. Be sure to include the appropriate payment with your signup. Look for a signup form in an upcoming FARS or PAARA newsletter.]

We will be raffling \$1000 in valuable prizes at the banquet.

FARS/PAARA 2007 WINTER BANQUET SIGNUP

(January 19, 2007)

Name & Call	Meal Choice	Amount
You _____	_____	_____
Email _____	_____	_____
Guest1 _____	_____	_____
Guest2 _____	_____	_____
Guest3 _____	_____	_____
Guest4 _____	_____	_____
	Total	_____

You may also signup online and pay via PayPal. You will need to sign up on the web site to use the online signup form. Use the contact page if you have trouble printing this form.

Send this form and your check payable to FARS to: David A. Cooper,
PMB 41,
270 Redwood Shores Pkwy
Redwood City, CA 94065-1173

Choice	Menu Description	Price
Beef	Roast Prime Rib of Beef	\$ 38
Chicken	Breast of Chicken, Florentine	\$ 31
Fish	Broiled Salmon, Lemon Beurre Blanc	\$ 33
Veg	Vegetarian Brochette w/ Wild Rice	\$ 26



Chris & Bud of Buddipole



PAARA Audience



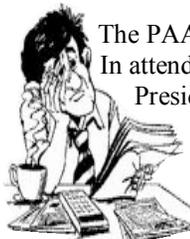
Candidates for December 06 election



Gerry N6NV running mini auction

PAARAgaphs—December 2006
Celebrating 69 years as an active ham radio club—Since 1937

BOARD OF DIRECTORS MEETING.



The PAARA Board of Directors met on Wednesday evening, Nov 11, 2006

In attendance were the following PAARA members.

President **Terry Finn, AA6T**; Secretary **Adrianus Schrauwen, W6AJS**; Director **Gerry Tucker, N6NV** and **David Ungar, W6DH**.

Visiting the Board meeting were: Membership coordinator **Vic Black, AB6SO**; Database Manager **Rick Melrose, K6RDM**; QSL Manager **Rob Riley KG6HVW**; Technical Coordinator **Joel Wilhite, KD6W**; Editor **Wally Porter, K6URO**; Badge Coordinator **Doug Teter, KG6LWE**; and **Peter Sheerin, K6WEB**.

Due to unavailability of the usual meeting place at the Red Cross building, it was decided to hold the meeting at Brix Burger in Menlo Park.

President Terry Finn started general discussions at 19:45 hrs.

There was no Quorum for this rather important meeting agenda; no Board actions were taken during the meeting discussions.

No minutes of the past Board of Directors meetings were read.

No treasurers report was available.

The main discussion was about the upcoming PAARA elections which will be held on Dec 1, 2006 for the positions of President, Vice President, Secretary and 2 Directors.

Other business: Suggestions were made for speakers for the next meeting.

The meeting adjourned at 20:45 hours.

Respectfully submitted by

Adrianus Schrauwen, W6AJS, PAARA Secretary



Congratulations: November 3rd PAARA Raffle Prize Winners

- 1st Prize:** Trish WA6UBE / Yaesu VX-170 2m Transceiver
- 2nd Prize:** Terry Ridgway N6ZAG / Astron RS-12M Linear Regulated Power Supply
- 3rd Prize:** Mark Foster KI6DHU / American Red Cross FR-250 Emergency Radio AM/FM/SW
- 4th Prize:** Herb Vanderbeek WY6G / ARRL 2007 Handbook with CD-Rom
- 5th Prize:** Bob Callan KI6ETS / Kill A Watt / Electricity Usage Monitor
- 6th Prize:** Kristen McIntyre K6WX / Programmable Message Fan
- 7th Prize:** Ivan Beck AE6XA / ARRL Amateur Radio Station Log
- 8th Prize:** Scott Overstreet N6NXI / Dynamic Mic

PAARA Members and Visitors: THANK YOU FOR YOUR SUPPORT of the exciting monthly raffles! Since Feb. 03, 93 Radios, including a Yaesu FT-847, an Icom 706 MK IIG, a Yaesu FT-897D, and TWO Elecraft KX1 s have gone to Fellow Hams, THANKS TO YOU!

PAARA is having a remarkable year in 2006! If you aren't a member, please join PAARA now, and experience fun 2006 events with the "friendliest club around."

K6AK Jim

PAARA December 1st Meeting



PAARA “The Friendliest Club Around”

Palo Alto Amateur Radio Association, Inc. www.paara.org

Date and Time: Friday, December 1st at 7 p.m.

Menlo Park Rec. Center, 700 Alma St., Menlo Park, CA.

Welcome Members and Visitors / Raffle Prizes:

**FIRST PRIZE: Yaesu FT-1802M 2m Mobile
50 Watts / Extended Receive Range**



- Extended Receiver Coverage
- Illuminated Microphone with Keyboard Frequency Entry
- 221 Memory Channels with Alpha-numeric Labeling
- Dedicated 10-Channel NOAA Weather Broadcast Channels
- Adjustable Mic Gain and Wide/Narrow Deviation and RX Bandwidth
- One-Touch Access to Yaesu’s WIRES-II Internet Linking System

SECOND PRIZE:

Yaesu VX-150

5W / 2m / HT / with Extra Battery



- 209 Memories
- Automatic Repeater Shift
- Auto Range Transponder System
- Time Out Timer
- Smart Search
- Automatic Power Off

THIRD PRIZE: Power Pocket / 12V / 2AH / Portable Battery Pack

FOURTH PRIZE: Power Panel 6 Port / DC Power Distribution Panel

FIFTH PRIZE: DT830B Digital Multimeter

SIXTH PRIZE: Programmable Message Fan

SEVENTH PRIZE: Amplified Speaker / Adjustable Volume

EIGHT PRIZE: Calrad DM-9 Dynamic Microphone / High Impedance

Since February 2003, 93 Radios, including a Yaesu FT-847, an Icom 706 MK IIG, a Yaesu FT-897D, and Two Elecraft KX1 s have gone to Fellow Hams.

Special Thanks to Bob, Howard, Rick, Mark, and everyone at HRO for their continued SUPPORT!

K6AK Jim

PAARAgraphs—December 2006
Celebrating 69 years as an active ham radio club—Since 1937

FOUND

A handheld radio was found in a Menlo Park restaurant Thursday night August 31. If it is yours, please contact:
 Rob Riley, kg6hvw@arrl.net,
 and identify it for its quick return.

MEMBERSHIP NOTICE

To develop a reliable PAARA Rooster, Data Base, PAARAgraphs mailings
ALL CHANGES OR CORRECTIONS
 should only go to:
 PAARA Secretary, Adrianus Schrauwen W6AJS
 hagenees@att.net, 650 494 6256, or at General meetings
 (this includes changes in Membership or Family Membership)

Join us for pre-meeting eyeball

at Su Hong Restaurant
 1039 El Camino Real, Menlo Park

Food will be served at **6:00** sharp, so guests will be on time for the PAARA meeting.
 Those arriving late will be responsible for their own order and bill.

PAARA Radio NET

every Monday evening at
 8:30 P.M., local time

on the 145.230 - 600 MHz repeater, PL tone off

HAM FEST

at
ANGELINO S'RESTAURANT

3132 Williams Road, at Winchester Blvd.

2:00 PM

Second Sunday each month

www.Angelinosrest.com

PAARA Radio NET

and Swap Session
 every Monday evening
 8:30pm local time

on the
145.230 - 600 MHz repeater
PL tone off

control operators:

Week	Operator
1 st Mon.	Pink Foster, KG6ILA
2 nd Mon.	Peter Sheerin, K6WEB
3 rd Mon.	Peter Sheerin, K6WEB
4 th Mon.	Bill Rausch, AA6PA
5 th Mon.	Volunteer!



Directions to PAARA meeting:

<http://paara.org/meetings/>

Palo Alto Amateur Radio Association

P.O. Box 911, Menlo Park, California 94026-0911

Club meetings are on the first Friday of each month, 7:00pm at the Menlo Park Rec Center, 700 Alma Street, Menlo Park, CA.

Radio NET & Swap Session every Monday evening, at 8:30pm, on the 145.230 - 600 MHz repeater, PL tone off.

Membership in PAARA is \$18.00 per calendar year, which includes one subscription to PAARAgraphs \$6 for each additional family member (no newsletter).

Make payment to the Palo Alto Amateur Radio Association, P.O. Box 911, Menlo Park, CA 94026-0911

Permission is granted to reprint from this publication with appropriate source credit.



Food will be served at 6:00 sharp, so guests will be on time for the PAARA meeting. Those arriving late will be responsible for their own food order.

5:30 pm —at Su Hong Restaurant
1039 El Camino Real
Menlo Park

across from Kepler & Book Store
on El Camino Real
Walking distance from Caltrain!

PAARA BADGES



To order one,
 contact our **Badge Coordinator:**

Doug Teter, KG6LWE
 dteter@wawi.com

W6AZ



Ron Chester
 Santa Clara
 (408) 243-2221
 Ron@tadhelp.com

Tax Preparation & QuickBooks Consulting - Ham discount



VENUS CAFE

CAPPUCCINO • LATTE • MOCHA
 CROISSANTS • MUFFINS • PASTRIES
 BREAKFAST • SANDWICHES • BURGERS
 ICE CREAM • SHAKE • FLOAT

2655 Broadway Ave (At El Camino Real) • Redwood City • Ca. 94063
 • Telephone: (650) 368-9200

SCANNERS UNLIMITED

1656 EL CAMINO REAL
 SAN CARLOS, CA 94070
 (650) 573-1624

**SCANNERS, HAM RADIOS, CB
 RADAR DETECT .SHORTWAVE
 ANTENNAS, ACCESSORIES
 BRING THIS CARD IN FOR A 15%
 DISCOUNT ON ACCESSORIES
 5 % DISCOUNT ON RADIOS**

PowerFlare®

PowerFlare® safety lights:
 Ultra-rugged 360 degree LED beacon
 for your emergency kit, car, home ...
Order on eBay or call 650-322-2476
 (search for "PowerFlare")

A SMALL CHURCH WITH A BIG HEART



FIRST BAPTIST CHURCH
 OF MENLO PARK

FRIENDLY • BIBLICAL • CARING

REV. RICK LINE, **KG6TMD**
 SENIOR PASTOR
 PASTOR@FIRSTBAPTIST.COM

1100 MIDDLE AVENUE
 MENLO PARK, CA 94025
 TEL: 650-323-8544
 FAX: 650-323-8546
 WWW.FIRSTBAPTIST.COM

MADONNA'S BAIL BONDS



Ayudamos a la Comunidad Hispana



REDWOOD CITY — **650-366-9111**
 SAN FRANCISCO — **415-495-2245**
 SAN JOSE — **408-266-2245**

TERRY FINN CA License # 1A38965 **AA6T**

234 Marshall Street, UPSTAIRS #3 Redwood City, CA 94063-1550



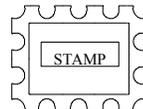
PAARAglyphs Ad Rates

PAARAglyphs accepts paid advertisements from non-members. (short personal ads remain free for members in good standing). All ad rates listed are per issue only.

1. Not-for-profit ads by association members for ham-related items and wants. No cost for business card-size ads (additional space at \$2.50 per business card size).
2. For Profit organizations and/or individuals: \$5-business card size, \$25-half page, \$50 full page or back cover.

These fees may be reduced or waived in exchange for a valuable consideration that is given to the Association or its general membership. Such consideration must be in addition to any existing arrangements with the association. The PAARAglyphs editors reserve the right to reject any ad deemed to be not in the best interest of the Association.

All fees payable in advance by the year with "scanner-ready" copy or text-only ads. **Give payment and copy to Terry Finn, AF6TF**



PAARAglyphs –December 2006

Palo Alto Amateur Radio Association, Inc.
PAARAglyphs Newsletter
P.O. Box 911
Menlo Park, California 94026

FIRST CLASS MAIL



Sunnyvale, 510 Lawrence Exp. #102 (408) 854-6046

12 STORE BUYING POWER



KENWOOD



TS-2000 HF/VHF/UHF TRANSCEIVER
• 100W HF 2M, 50W 70CM, 40W VHF
• 12-tone DSP • Built-in TNC • D-Power cluster
• Bessel Front-Load Panel
Low Intro Price!



TH-D7AG(II) 2M/440
• Built-in 120W/90W Build TNC
• APRS Compatible
• 100 Watts • 100 Memory Channels
• V-C-H Messaging Control
Low Pricing!



TM-D700A 2M/440 Dualband
• 50W VHF 2M LHF • 40W VHF Sine-wave
• Receiver 11.9-130.0 MHz (can block)
• 200 Memory Channels • 100/5000 baud TNC
• Advanced APFS Features
• 100 Memory Channels • 100/5000 baud TNC
• 100 Memory Channels • 100/5000 baud TNC
Low Pricing!

SUNNYVALE, CA
510 LAWRENCE EXP. #102, 94035
(408) 854-6046
(800) 854-6046
RICK HENDRICKS, Co-Owner
HOWARD WEBER, Co-Owner
So. from Hwy. 101
sunnyvale@hamradio.com

OAKLAND, CA
2210 LEWISTON ST., 94606
(415) 779-9292
(800) 854-6046
MARK WITZMAN, Mgr.
1-880 at 23rd Ave. ramp
oakland@hamradio.com

ICOM



IC-705MKIIA HF/VHF Transceiver
• All modes HF: 1.8-30MHz/VHF: 144-148MHz
• 40W PEP • 100 Memory Channels • 100/5000 baud TNC
• ATCSP • Bug and Prg. Files • No Soldering
• Easy-to-use digital menus
Low Pricing!



IC-756 PRO III All mode Transceiver
• 180W at 1.8MHz • 100 Memory Channels
• 32 bit DSP • SSB/CW Synthesizer tuning
• Expanded 5 tone color CT for 5000 VFOs
• 100 Memory Channels • 100/5000 baud TNC
• Multiple DSP controlled Auto loops
• 100 Memory Channels • 100/5000 baud TNC
• 101 alphanumeric memories
The Ultimate Radio!

ALINCO



J-196T 2M-FT
• 5W VHF and 10W HF
• Automatic digital
• CTCSS • CDS built-in
• Auto Dial
Low Pricing!



DR-1351P 2M mobile
• 50W VHF • 100 Memory Channels
• 100 Memory Channels • 100/5000 baud TNC
• 100 Memory Channels • 100/5000 baud TNC
• 100 Memory Channels • 100/5000 baud TNC
Low Pricing!

COAST TO COAST FREE SHIPPING
FREE! (Main Street from \$100)
Rapid Delivery From The Store nearest to you!

YAESU
• Wideband RX
• 50W VHF/VHF (200W)
• Lithium Battery
• Fully Submersible to 3 ft.
• Infrared W/IRIS compatible
Great Price!

VX-7R
Ultra compact air VHF LHF
• 10W HF/10W, 50W 2M, 50W LHF
• 200 Memory Channels
• 100 Memory Channels
Call for Low Price!

FT-1000MP MKV HF Trans.
• Transistor Digital Signal Processing
• Collins SSB filter built-in
• 100 Memory Channels
Low Pricing!