

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

VOLUME 59, NUMBER 4, April 2009

K6OTA**K6YQT**

PAARAgraphs

Celebrating 72 years as an *active* ham radio club—*Since 1937*

The Official Newsletter of the

Palo Alto Amateur Radio Association, Inc.

CALENDAR

Mar	25, PAARA Board Meeting 7:00pm - Red Cross, 400 Mitchell Ln..
Apr	3, PAARA Meeting , 7:00pm Menlo Park Recreation Center 700 Alma Street, Menlo Park
Apr	25, PAARA Board Meeting 7:00pm - Red Cross, 400 Mitchell Ln..
May	1, PAARA Meeting , 7:00pm Menlo Park Recreation Center



President's Corner Reflector Joel Wilhite – KD6W

April 2009

Greetings to Spring and longer days. We have already had our first Flea Market and SCHLEPFest and I'm already looking forward to the next one. This achievement had a special meaning for me or should I say, for my wife. The pile of gear we have been storing was not pleasant situation as you can imagine, the wife wasn't too pleased with us being the storage facility. Margaret says THANK YOU!



73 de Joel Wilhite — KD6W



KG6LWE SAYS...

PLEASE JOIN US AT OUR
NEXT GENERAL MEETING ON
APRIL 3, 2009

OUR SPEAKER WILL BE...

Dave Wolf - AA6VX

Morse Code Demystified

Learn how to break through those elusive speed barriers in your head.

Dave is an old Maritime dog from years ago, and has operating CW at prestigious places like KPH on several occasions. Dave continues to haunt HRO off and on and is known to blaze up a key or two. He is regularly running around 25 –30 words a minute.

Dave will share his unique insights and training hints on how to help get over those elusive speed barriers in our head. His talk is one not to be missed no matter if you're novice or expert.

New Labeling Required

by Vic Black – AB6SO

The FCC, under pressure from the legislature, is rumored to be considering the requirement of a new labeling for amateur radio handie-talkies. The legislature believes we are incapable of caring for our own health and the agency's attorneys want to protect us from ourselves. Most legislators don't understand radio emissions, but they feel compelled to "do something" so this is the rationale behind the proposed legislation. This is so vital to our national security that there will be no time allotted to discussing the proposal. Also, this is easier to deal with than looming global war. The new law, if enacted, would require the attachment of a label to all handie-talkies as follows:

"Handle with Extreme Care. This Product Creates and Radiates Minute Electrically-Charged Waves Moving at Velocities Approaching Three Hundred Million Meters per Second."

There would also be a second label required in some states, such as California, that would state:

"Con Cuidado. Esta muy peligroso. Etc. Etc."

If enacted in time, the new legislation will be announced effective April 1, 2009.

VE Exams, 3rd Saturday each month, 10:30AM, 145.23— PL=100Hz

Redwood City Main Library, Community Conference Room
 1044 Middlefield Road, Redwood City, CA
 contact: <http://amateur-radio.org/> or Al, WB6IMX@att.net

ELECTRONICS FLEA MARKET

Sponsorship by A.S.V.A.R.O.
 (Association of Silicon Valley Amateur Radio Organizations)
 Second Saturday of month, March-October, 6am-2pm
 Howard M. Krawetz, N6HM 650-856-9761
 Contact: <http://www.electronicfleamarket.com/>

LIVERMORE SWAP MEET. Now in Robertson Park, Livermore, every first Sunday of the month. 7 am to 11:30 am. Free admission for buyers. For further info, see: www.larkswap.com/ or contact Ian Parker, W6TCP at swapmeet@livermoreark.org

PAARA Palo Alto Amateur Radio Association

Meets 1st Friday 7:00pm each month at Menlo Park Rec. Center, Net 145.230 each Monday 8:30. See our website at <http://www.paara.org/> for more information.
 Or contact: Joel Wilhite KD6W, KD6W@ARRL.NET, 650-325-8239

FARS Foothills Amateur Radio Society

Meets 4th Friday each month at 7:30pm
 contact: <http://www.fars.k6va.org/>

NCDXC Northern California DX Club

meets 2nd Friday 7:30pm each month,
 repeater for member info 147.360, Thursday 8:00PM
 contact: <http://nedxc.org/> or Mike Gavin W6WZ, (650) 851 8699

QCWA Chapter 11

Northern California Quarter Century Wireless Association
 Meets third Wednesday monthly at Harry's Hofbrau in Redwood City @ 11:30 AM.
 Guests are welcome. Saturday morning net on 146.850 MHz, PL 114.8

NorCalQRP Northern California QRP Club

meets 1st Sunday each month
 contact: <http://www.norcalqrp.org/>

SPECS Southern Peninsula Emergency Communication System

meets each Monday 8:00pm on Net 145.27, 440.80 MHz
 contact: <http://specsnet.org/> or Tom Cascone, KF6LWZ, 650-688-0441

SCARES South County Amateur Radio Emergency Service

meets 3rd Thursday 7:30pm each month, San Carlos City Hall.
 Net is on 146.445 [PL 114.8] & 444.50 (PL-100) 7:30 Monday evenings.
 contact: President Gary D. Aden, K6GDA 650-743-1265(D), 650- 595-5590 (N)
 Web: <http://k6mpn.org> E-mail: pres@k6mpn.org

SCCARA Santa Clara County Amateur Radio Association

Operates W6UU & W6UU/R, repeater 146.985-pl
 Nets: 2m, 7:30pm Mon; 70cm, 442.425+ (pl 107.2) Thur.
 meets 2nd Mon each month @ 7:30 PM.
 contact: <http://www.qsl.net/secara/> or Clark Murphy KE6KXO 408-262-9334
 ARRL/VEC license testing contact 408-507-4698

SVECS Silicon Valley Emergency Communications

Operates AA6BT repeater (146.115 MHz+)
 contact: <http://www.svecs.net/> or Lou Stierer WA6QYS 408 241 7999

TEARS The Elmer Amateur Radio Society

Dedicated to operational training, knowledge building &
 FCC exam testing. KV6R repeater under construction.
 Contact AA6T@ARRL.NET. Most members are Extra
 class or VE's. See QRZ dot com/kv6r for class info

WVARA West Valley Amateur Radio Association

W6PIY six-meter repeater on 52.58MHz. Normally, six-meters is linked with 147 and 223, while 441 and 1286 repeaters are linked.
 VHF: 52.58 (-500) 151.4 ctcss UHF: 147.39 (+600) 151.4 ctcss 441.35 (+5.0 88.5) ctcss
 223.96 (+1.6) 156.7 ctcss 1286.20 (-12m) 100.0 ctcss

Meetings are 3rd Wednesday of every month.
 contact: <http://wvara.org/>, Bill Ashby N6FFC, 408-267-3118, N6FFC@Juno.com, or N6FFC@ARRL.NET

American Red Cross, SANTA CLARA VALLEY CHAPTER

contact: <http://santaclaravalley.redcross.org/> or Scott Hensley KB6UOO, (408) 967 7924
shenslev@Novell.com

(please send changes to PAARAgaphs editor: kd6w@arrl.net)

Please contact Rick Melrose for settling your 2009 membership dues so you can keep receiving your PAARAgaphs

Palo Alto Amateur Radio Association, Inc.

PO Box 911 Menlo Park, CA 94026

Officers

President	Joel Wilhite, KD6W	650 325 8239
	kd6w@arrl.net	
Vice President	Doug Teter, KG6LWE	650-367-6200
	dteter@wawi.com	
Secretary	Rick Melrose K6RDM	1-888-725-1895
	k6rdm@arrl.net	
Treasurer	Ron Chester, W6AZ	408-243 2221
	ron@taxhelp.com	

Directors

Past President (09)	Kristen McIntire, K6WX	510-703-4942
	kristen@alum.mit.edu	
Director ('10)	Peter Sheerin K6WEB	415 298 7383
	k6web@arrl.net	
Director ('09)	Rob Riley, KG6HVW	(cell) 650 799-1607
	kg6hvw@arrl.net	
Director ('09)	Gerry Tucker, N6NV	650-326 4908
	n6nv@arrl.net	
Director (09)	Byron Beck KG6UOB	408-735-8604
	kg6uob@arrl.net	

Appointed Positions

Membership	Vic Black, AB6SO	650-366 0636
	ab6so@smrn.com	
Database	Rick Melrose K6RDM	1-888-725-1895
	k6rdm@arrl.net	
Chaplain	Rev. Rick Line, KG6TMD	650 323 8544
	kg6tmd@arrl.net	
Station Trustee W6OTX, K6YQT, W6ARA....	Gerry Tucker, N6NV	
Station Trustee K6OTA....	Ron Chester, W6AZ	
Property Manager	Gerry Tucker, N6NV	
Fund Raising Coordinator	Bob Korte, KD6KYT	408 396 4745
	bob@rgktechsales.com	
Badge Coordinator	Ed Gentry KG6KKP	650-368-9455
Historian	Christopher McIntyre, KG6SVI	
Raffle Coordinator	Jim Rice, K6AK	650-851-2274
Ticket Master	Kyle Rice, KG6MSK	
Field Day Coordinator	Doug Teter, KG6LWE	
ASVARO Rep	Rolf Klibo, N6NFI	650-856-2748
	n6nfi@arrl.net	
Webmaster	Peter Sheerin K6WEB	415 298 7383
	k6web@arrl.net	
Technical Coordinator	Joel Wilhite. KD6W	650-325-8239
	kd6w@arrl.net	
QSL Manager	Rob Riley, KI6INR	(cell) 650 799-1607
	ki6inr@arrl.net	
Speaker Coordinator	Doug Teter, KG6LWE	650 325 8239
	dteter@wawi.com	

PAARAgaphs Staff

Editorial Board		
	Joel Wilhite KD6W	Vic Black AB6SO
	Ron Chester W6AZ	Peter Sheerin K6WEB
Advertising	Ron Chester, W6AZ	408-243-2221
	ron@taxhelp.com	
Member Profiles	Terry Finn, AA6T	650-366-9111
Technical Tips	Vic Black, AB6SO	650-366 0636
	ab6so@smrn.com	
Photographer	Bill Young, K6VWO	
	k6vwo@sbeglobal.net	



There are only 14 more weekends left until Field Day!

The Field Day planning committee has agreed to meet on weeknights, but the work parties need daylight, which for most of us means weekends. As I write this (3/15) there are only 14 more weekends left in which to prepare. Save some time for Field Day work parties – to be announced!

Joel, Gerry, Ed and I are exhausted from our sales yesterday at the first Electronic Flea Market of the season. We netted a tidy sum for our efforts though. Thanks to all who helped empty my trailer by taking home our treasures.

As reported at last month's meeting, we have already had our first committee meeting, at which we discussed general ideas for simplifying the setup of antennas. One way of doing this we are thinking of is fewer towers and big beams. We've had good results in years past with wire V-beams and the big vertical worked particularly well down by the water last year.

At the time of the meeting, the rules for this year weren't out yet, but they are now. We're looking at them for changes and planning strategies. We have Captains now for four of our six stations, but we still need someone to step up for the second HF phone station. GOTA is also still up in the air. If you are interested in either of these very important positions, please let me know.

Our biggest logistical challenge remains station shelters. Since we aren't allowed to use tents at Bayfront Park, we have to come up with trucks or trailers to house our stations. The monthly cost of storing our old green trailer may sound the death knell for the old thing. A replacement may be waiting in the wings, but we still have no alternative to paying for storage. We're always open to suggestions on this issue.

The main thing I want everyone to start doing is thinking about Field Day. Think about how much fun it is to put our little village together and operate for 24 hours at one of the best RF launching pads in the area. Field Day is the biggest Amateur Radio Party of the whole year, and you're all invited. Come on out and play radio with us!

73 de KG6LWE

March 2009 Board Meeting Minutes

Meeting was held at the Palo Alto Red Cross. Attending were Joel Wilhite KD6W (Pres), Doug Teter KG6LWE (VP), Rick Melrose K6RDM (Sec, Database), Ron Chester W6AZ (Treas), Gerry Tucker N6NV (Dir), Byron Beck KG6UOB (Dir), Rob Riley KI6INR (Dir), Peter Sheerin K6WEB (Dir, Webmaster), Vic Black AB6SO (Membership). A quorum was present.

Secretary Report – Rick K6RDM

- The minutes of the February Board meeting were read and approved as amended.

President's Report – Joel KD6W

- Reported the club tour to the USS Hornet is almost ready but we need to set a date that doesn't conflict and preferably during warmer weather.
- Discussed the print schedule of PAARAgaphs and set the deadline for the advertising materials and editorial submissions to the 15th of the month.
- The first ASVARO Ham Flea Market will be on the 14th of March at De Anza College. SCHLEPfest crew will meet at Joel's house to sort and load the club's materials on Wednesday at 6pm into Doug's white trailer.

Treasurer's Report: - Ron W6AZ

- Reported losses on the winter banquet and Feb raffle. The only income is from membership renewals. A few expenditures were recorded since the last meeting.

VP/Program Chair - Doug KG6LWE

- Reported on status for speakers at upcoming meetings. The membership is reminded to suggest topics for speakers that they feel may be of interest to the club.

Webmaster - Peter K6WEB

- Reported the new PAARA.org is running on Dreamhost. We reviewed the levels of access and how each allowed content to be input and moderated. A more detailed presentation for site administration and organization will be made at the next meeting.

Newsletter Editorial Staff - Ron W6AZ

- Plans are to publish the club roster in the next issue. Agreement was made to include all 2008 members along with those renewed. Rick K6RDM to take the last snapshot on March 14th. The editorial staff will meet right after the March general meeting.

Old Business -

- The club's towers and trailers discussion continued regarding storage and disposal of surplus and end-of life materials.
- Repeater Committee - Joel said the 900MHz repeater will be running in a month's time and installed on site some time after when the weather gets better. The D-Star repeater has further to go and is receiving welcomed contributions toward the acquisition of the necessary hardware. A special thank you to Ed KG6KKP – we bought the new repeater antenna with your single contribution!
- The Field Day committee will meet at Doug's house tomorrow (Feb 26th).

New Business -

- Joel recommended exploring the possibility of the club obtaining a Service Monitor for use by the membership to check their HTs. The idea was welcomed if the equipment can be procured at a reasonable price. They sell used for \$1k – \$6k and retail for much more (upwards of 10x). Ask the membership to watch for a bargain and recommend a way to move this club benefit forward.
- The club by-laws are to be uploaded to the PAARA.org website. Likewise, our archives are to be updated and input to a new FTP site to archive all data.
- Gerry N6NV has found some materials to be passed on to Christopher McIntyre KG6SVI, the Club Historian, for inclusion into the archives.
- Joel KD6W offered the establishment of several permanent club contests. More details are required to help firm up rules and dates for each event.

- 1.) N6NV Photo Contest - for July to include photos from Field Day and any other Ham activity that is particularly photogenic.
- 2.) December Kit Contest – was well received and very appealing to the membership.
- 3.) KR6DD Homebrew Antenna Contest - categories for 2m/70cm handheld, HF portable, beams or wire antennas.

• Meeting was adjourned at 9:25 pm

PAARA Exemplary Service Award

- Gerry Tucker, N6NV 2005
- Rice Family 2006
- Jim K6AK, Lisa KG6KQS, Kyle KG6MSK
- Wally Porter, K6URO 2007
- Vic Black, AB6SO 2008
- ??? - 2009

LIFE MEMBERSHIP

Awarded by Action of the PAARA Board

- Wally Porter K6URO Dec 2008**
- Steve Stuntz, K6FS Dec 2007**

PAARA People and Places

by Moore N. Pho, 3WINKS...

Adventures in the Promised Land: Pho has relocated to Silicon Valley, Cali. I will send a monthly post card about my adventures in my adopted radio club, Palo Alto Amateur Radio Association. Some places are no fun because there's no "there" there. Silicon Valley is special. That's why it's called "Valley of Gold" in Vietnam. People from all over the planet want to live here, the center of the known universe. Here is gossip about all the things fit to print happening in Cali now...

Volunteers: PAARA member John Eisenberg K6YP rates a Major Mention as Chairman of the annual Visalia International DX Convention, a volunteer job he does for the Northern California DX Club. PAARA members Carolyn WB6ABC and Mike W6WZ Gavin, who arrange excellent NCDXC raffles, announced "You haven't seen anything yet". The annual Visalia DX Convention features more than \$30,000 in raffle prizes for about 600 attendees, plus a chance to hobnob with your favorite DXers from all over the planet. PAARA's Dave Cooper K6WA reports 50 months of organizing monthly Am-Tech Days for Foothills Amateur Radio Society. Come out to "socialize, lurk and learn". The monthly Hamfest convenes at Stanford Linear Accelerator Center in Menlo Park. Gerry Tucker N6NV, Joel Wilhite KD6W and Doug Teter KG6LWE volunteer a lot of time selling donated equipment at local swap meets in order to generate funds for PAARA. Former PAARA Prez Terry Finn AA6T is the trustee for the new club call KI6WBR, the Quarter Century Wireless Association Chapter 11 in San Carlos. Membership is open to anyone first licensed more than 25 years ago...

When good science turns into bad politics: It's been twelve and a half years since the last sunspot low. It was expected to be eleven years. A mention of the sunspot cycle to the average layman five years ago brought blank stares. Now, the mainstream discusses the Spoerer Minimum, the time period from about 1420 to 1570 and the Maunder Minimum, from about 1650 to 1710, when there were no apparent sunspots. Those periods coincided with "little ice ages". We've had global cooling for the past decade, as recorded by satellites. It even snowed recently in Baghdad for the first time in recorded history! These satellite measurements are affected much less by politics, economics, parking lots, buildings and other ground clutter than earlier ground level measurements and are considerably more reliable...

Recently the inventor of "Global Warming" has been on a pilgrimage searching for a new mathematical "Al Gore-Rhythm" to explain the changes. The new more inclusive term?: "Global Climate Change". This allows us to be taxed if the climate turns either cold or warm. We are told that our cars cause the "problem". At last check the biggest US consumers of cars and gasoline are various Govt agencies...

Food for thought: In 1889 Rudyard Kipling admiringly remarked that "for something less than a rupee a day, a man can

feed himself sumptuously in San Francisco, even though he be bankrupt". That was before inflation. You can still feed sumptuously in the Bay Area, though. Mr. Pho likes chicken feet while chasing DX. Feet, not legs. Cartilage and tendons on the bones make tasty snacks. The feet are boiled to remove the hard skin and then covered in spices and grilled. Better than biting your finger nails while breaking pileups. Vietnamese menus call them dragon claws. South Africans call chicken feet and heads walkie-talkies or sometimes chicken dust, referring to the dust chickens make when scratching the ground with their feet. Would you like spare batteries with your walkie-talkies?...

Major Milestone: It's been 100 years since Doctor Charles Herrold graduated from Stanford U and founded the Herrold College of Wireless and Engineering at the corner of First and San Fernando Sts in San Jose. He and his students, whom Doc called "my little hams", built a cutting edge spark gap radio station and played music to check their work. Crystal set radio enthusiasts requested more music and the world's first commercial station was on the air using the initials FN and later SJN for identification. Power to operate the station was "borrowed" by tapping into overhead power cables that gave life to the San Jose Trolley Car railroad. During World War I the station had to leave the air. After the war in 1921 the call sign KQW was issued. Doc couldn't afford the new technology, radio tubes, so he donated the station to a church in exchange for a job maintaining the old station. Subsequently the church laid off Doc and sold the station to CBS in the 1940s after CBS tried to buy KSFO, an offer refused by KSFO. CBS bought KQW, was issued the call letters KCBS, and moved to SF where KCBS is still on the air today. The entire original station ended up at the Foothill Electronics Museum until Foothill College needed the room. The Perham Foundation, which owned the station by now, donated the entire original station to San Jose Historical Museum where it resides in storage...

Live the Dream. Grab the Airwaves and hang on. Enjoy the ride. 73 de Pho dit dit dit

Congratulations!

March 6th PAARA Raffle Prize Winners

- 1st Prize: Henrique Drews / KG6ZWQ
Garmin Nuvi 360 GPS Navigator
 - 2nd Prize: Gary Barnes / KI6HIG
Kodak EasyShare P820 Digital Picture Frame
 - 3rd Prize: David Dippon / AE6YE
Kintrex Non Contact Infrared Thermometer
 - 4th Prize: Ron Chester / W6AZ
Iron Horse PL-259 Mag Mount with Coax Cable
 - 5th Prize: Phil Steffora / K6TT
Sterling Deluxe Wire Stripper Tool
 - 6th Prize: Ron Green / KG6RLG
Icom Band Plan & Grid Square Map
- THANK YOU FOR YOUR SUPPORT of the exciting monthly raffles! Since Feb. 03, 137 Radios, including TWO Elecraft K3's, 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!

Substitute this page with “Membership by Callsign Suffix”

Substitute this page with “Membership Roster Page 1”

Substitute this page with “Membership Roster Page 2”

Substitute this page with “Membership Roster Page 3”

Substitute this page with “Membership Roster Page 4”

Substitute this page with “Membership by First Name”



PAARA “The Friendliest Club Around”

Palo Alto Amateur Radio Association Presents...

Friday, April 3rd at 7 p.m.

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

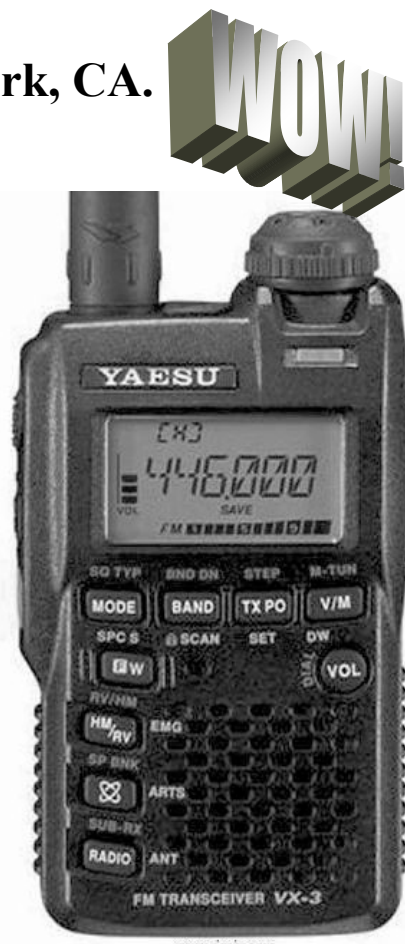
Welcome Members and Visitors

Raffle Prizes:

1st PRIZE:

YAESU VX-3R VHF/UHF Transceiver

- Ultra-compact and Light Weight / 1.9" X 3.2" X .9" / 4.6 ounces!
- Designated Earphone Jack for FM Stereo Broadcast Listening
- Lithium-ion High-Capacity Battery and Charger
- Huge 1000-channel Memory Capacity
- Special Memory Banks - WX, VHF Marine, Shortwave Broadcast
- CW Learning and Training Feature



2nd PRIZE:

POWEREX MH-C9000 Charger/Analyzer Plus 4 size AA 2700 mAh NiMH Rechargeable Batteries



- Four Independent Slots for AA or AAA NiMH Batteries
- Large Backlit LCD
- Digitally Displays Capacity, Voltage, Time and Current
- Five Modes of Operation
- Special Forming Charge and Cycling Mode

3rd PRIZE:

Midland GMRS 2-Way Radios 22 Channels / 16 Mile Range

- Charger Included plus 2 Sets of Rechargeable Batteries
- Channel Scan / Auto Squelch / Hi & Low Power Settings
- Call Alert / Keypad Lock / Battery Life Extender



FOURTH PRIZE: ARRL 2008 Handbook with Bonus CD “Thanks Vic AB6SO”

FIFTH PRIZE: Z-Tech Large Folding Cart / Unsnap-Unfold-Extend

SIXTH PRIZE: HP USB 1 GB Flash Drive for Windows or Mac

SEVENTH PRIZE: Super-Lite 9 LED High-Intensity Flashlight

EIGHT PRIZE: HRO Bongo Ties / Elastic Ties for Cables

Since Feb. 2003, 137 Radios have been raffled away to Fellow Hams including ...
2 Elecraft K3’s and 2 KX1’s, an Icom 706 MKIIG, and a Yaesu FT-847 and a FT-897D
A Big Thanks to Bob, Howard, Dan, Mark, and everyone at HRO for their continued SUPPORT!


For Sale
 for Steve Stuntz - K6FS

Kenwood TS-2000 **\$1,100.00**
 w/ after market voice recorder
 Includes Astron 35Amp p/s

Astron 35 amp linear power supply **\$100.00**
 (if not already sold with the Kenwood TS 2000)

Both are in excellent condition & easily worth \$1500.00

Contact Gerry Tucker n6nv@arrl.net 650-326-4908



James Farrey
 Sales Manager

James Electronics Ltd
 1355 Shoreway Road, Belmont, CA 94002
 Tel: 650•592•6718 x 350 Fax: 650•802•1520
 Direct: 650•802•1511 jfarrey@jameco.com

www.jameco.com

- Badges in hand as of 3/15/09
- KG6QKO, Kali, Palo Alto
 - KI6TAR, Tanya, RC
 - N6JCY, Joani, San Jose
 - K4AZY, Mike, Palo Alto
 - KI6GYY, Art, San Jose
 - KJ6FEW, Frank, Palo Alto
 - KG6QKN, Francis, Palo Alto
 - K6TSR, George, Portola Valley
 - KI6NOV, Jason, San Francisco
 - N6MEF, Michael, Los Altos (2)
 - AE6PM, Don, Saratoga
 - KI6EEX, Horacio, Union City
 - KF6SRD, Chuck, Daly City
 - K6FTF, Mark, SJ
- 73 de Ed, KG6KKP, Badgemeister

PAARA Weekly Radio Net

Info and Swap Session every Monday evening
 8:30pm on the N6NFI 145.230 MHz repeater.

Control operators:


Week	Operator
1 st	Paul Petlatch KI6QXV
2 nd	Doug Teter KG6LWE
3 rd	Peter Sheerin K6WEB
4 th	Doña Kerns KI6DAR
5 th	Mike Bray N6MEB



Directions to PAARA meeting:
<http://paara.org/meetings/>

Join us for pre-meeting eyeball

**Eye Ball QSO
 gab & gobble**



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's Book Store
 on El Camino Real
 Walking distance from Caltrain!*

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 \$20.00 per calendar year, which includes one subscription to PAARAgaphs \$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

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**PAARA
 Radio Net**

**Every
 Monday
 evening
 at 8:30
 P.M. local
 time
 on the
 145.230
 –600 MHz
 repeater,
 PL tone
 not re-
 quired**

Ilse Beck, E. A. , KI6IBM

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Editing and Translation Services
 English-Russian-English

shkurkin@ix.netcom.com

PAARAgaphs E-mail address:

kd6w@arrl.net

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PAARAgaphs Ad Rates

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

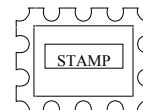
1. Not-for-profit ads by association members for ham-related items and wants. No cost for business card-size ads (additional space at \$2.50 per business card size per issue).
 2. For Profit organizations and/or individuals: \$5-business card size, \$25-half page, \$50 full page or back cover per issue.

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 PAARAgaphs 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 Ron Chester, W6AZ

PAARAgraphs — April 2009

Accept no substitutes. Produced and printed in California USA



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

FIRST CLASS MAIL

Upcoming April Events

Apr 4, 1600Z-2359Z, San Diego, CA. USS Midway (CV 41)
Museum Radio Room, NI6IW SSB 14.320 7.250 CW 14.060
7.055 PSK-31 7.070-7.080 RTTY 14.080 7.080

VE Exams — Cupertino—4th and 18th
(Apple Computer 1 Infinite Loop 8-10:30am)

Livermore Flea Market — 5th
(weather permitting)

De Anza Flea Market — 11th
Rain or shine (or dark)

Apr 16-Apr 18, 0600Z-0600Z, Bellevue, NE. Bellevue Amateur Radio Club, W0WYV. 50th Anniversary of the club. 7.035
PSK 14.247 7.030 CW 3.850 50.125 147.390 gen portion.

VE Exams — Redwood City — 18th
Main Library 1044 Middlefield Road, Redwood City

12 STORE BUYING POWER

HAM RADIO OUTLET

WORLDWIDE DISTRIBUTION

KENWOOD

TS-2000 MOTOROLA TYPE
• 1200W PEP 28V SWR • 150W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
Low Price!

TM-97A01 TRUCKS
• 1200W PEP 28V SWR • 150W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
Low Price!

TM-0700A MARINE/BOAT
• 1200W PEP 28V SWR • 150W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
Low Price!

SUNNYVALE, CA
510 Lawrence Exp #102 94085
(408) 736-9196
(800) 554-6046
Rick Hertz, Co-Mgr
Howard, W0VFC, Co-Mgr
So. Sun Hwy 751
sunnyvaleradio.com

OAKLAND, CA
2218 Lakeshore St. 94606
(510) 534-5127
(800) 554-6046
Mark, W0TVA, Mgr
1-800-822-9466 comp
oaklandradio.com

ICOM

IC-7100M 144MHz Transceiver
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
Low Price!

IC-756 PRO III 40MHz Transceiver
• 40MHz CW, SSB, FM, RTTY, 50W
• 40MHz CW, SSB, FM, RTTY, 50W
• 40MHz CW, SSB, FM, RTTY, 50W
• 40MHz CW, SSB, FM, RTTY, 50W
Low Price!

ALINCO

AL-158T 28V
• 1200W PEP 28V SWR • 150W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
Low Price!

YAESU

FT-857D 28V
• 1200W PEP 28V SWR • 150W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
Low Price!

FT-1000MP 144MHz
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
Low Price!

YAESU

FT-857D 28V
• 1200W PEP 28V SWR • 150W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
• 200W 200W • 200W 200W • 200W 200W
Low Price!

FT-1000MP 144MHz
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
• 144MHz CW, SSB, FM, RTTY, 50W
Low Price!

Call for Low Price! (706-607 required)

CAST TO COAST
FREE SHIPPING
and more from Ham Radio

The Store Nearest To You!