PAARA graphs

The Official Newsletter of the
Palo Alto Amateur Radio Association, Inc.
Celebrating 82 years as an active amateur radio club—Since 1937

Upcoming Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Details</th>
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<tbody>
<tr>
<td>July 12</td>
<td>PAARA General Meeting, 7:00 PM</td>
</tr>
<tr>
<td>Aug 2</td>
<td>Cubberly Community Center, Room H-6, 4000 Middlefield Rd, Palo Alto</td>
</tr>
<tr>
<td>Sept 6</td>
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<tr>
<td>July 17</td>
<td>July Board Mtg Cancelled.</td>
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<tr>
<td>Aug 21</td>
<td>Board Meeting, 7:00 PM</td>
</tr>
<tr>
<td>Sept 18</td>
<td>Everyone welcome! Location: Marty, W6NEV, QTH</td>
</tr>
</tbody>
</table>

President’s Corner

July 2019

Field Day 2019 is a wrap! We all had an amazing time. And that means “official” summer is upon us, bringing with it summer propagation.

As I write this, Field Day has just concluded. I’m a bit of a zombie as I recover from my all nighter on Saturday, but we have to get PAARAGraphs out as soon as we can to accommodate everyone’s schedule. I hope that you all had a chance to stop by PAARA’s Field Day site. We have our own special take on this operating event. You might sum it up as, go big or go home! While we are proud to represent Amateur Radio to the community, we also like to have radio fun. That means big antennas. Doug, KG6LWE, and the crew put together our spectacular array of yagis that give us maximum radio fun. I personally experienced that on both 15m and 40m, where I could work any station I wanted to, mostly on the first call. I could also run stations without a

Meeting is on July 12th

(Habitant — Continued on page 4)

Hazards, Risks, & Emergency Operations in the Palo Alto Area
Chief Kenneth Dueker, J.D.

OES Chief Kenneth Dueker, J.D., is the Director of Emergency Services for the City of Palo Alto and has held that position since 2011.

Chief Dueker joined the Palo Alto Police Department in the 1990s as a Reserve Officer and, later, worked full-time. He served in the Field Services Division (Patrol) as well as the Investigative Services Division (Detectives) in general law enforcement as well as special projects, later, reporting directly to the City Manager and to the Police Chief.

Chief Dueker previously was a corporate emergency planner for the Atlantic Richfield Company (ARCO) where he developed life safety and disaster recovery contingency plans for the protection of company personnel and facilities. These plans and programs were tested and validated during the Northridge Earthquake of 1994.

Chief Dueker is also the founder of PowerFlare Corporation, a maker of environmentally friendly, rugged LED lighting and signal products for public safety and rescue.

Chief Dueker completed graduate school at Harvard University where he earned a doctorate in law (J.D.) from Harvard Law School. He holds an undergraduate degree, cum laude, from Pomona College (Claremont Colleges). He is also a member of Phi Beta Kappa.
A New Idea For A Mic Clip…Or “Click”  
Rob Fenn, KC6TYD

Last fall it was time to purchase a new truck which meant I had to transfer all my ham gear from my old truck to the new one. In my previous truck I used a mic clip that attached to the louvers of one the AC vents. This was very convenient and quick to install. The only down side was that a small portion of the mic obstructed the air flow and the louvers lose some range of adjustment. When deciding if I wanted to try a different approach I recalled seeing an ad that used magnets to attach the mic to the dash rather than a clip. I was intrigued and looked into it but soon found that the price for the kit was a bit too much for just a couple magnets.

Well, time for some DIY.

I purchased few small button magnets from Michaels and some Scotch 3M 20 pound mounting tape. Installation only took about 10 minutes. I took one of the magnets and attached it to existing mic clip on the back of the mic with some hot glue. Not wanting to damage the dash caused by the heat from the hot glue I used the mounting tape. I simply cut off about an inch and applied it to the other magnet. I then trimmed off the excess and stuck it onto the dash. I held the magnet against the dash for about 30 seconds to insure a good bond. Just to be on the safe side I then left it alone for about 12 hours. Now keep in mind, when attaching the magnets to the mic and dash be sure to orientate the magnets so that they attract to each other rather than repel each other.

Well, when the time came to give it a try it worked out perfectly. In fact it’s actually a little easier than using a traditional mic clip because there is no slot to slide the mic into. You only have to be about an inch away and “click” your mic is stowed! When removing the mic I slid the mic off the magnet rather then pull it straight off. No reason other than maybe reducing a pulling force on the tape and thereby reducing the possibility of pulling the taped off the dash. That would all depend on how strong the magnets you end up using are.

SS Jeremiah O’Brien Tour 
September 21, 10:00 AM

Join us on a tour of the SS Jeremiah O’Brien, a WWII Liberty Ship. The cost is $33 per person and includes a docent guided tour of the ship and a box lunch provided by Boudin’s Bakery. Estimated tour time is about 3 Hours. If you choose, you may also, on your own, tour the SS Pampanito, a WWII Submarine docked just forward of the SS Jeremiah O’Brien.

Tour Details
- Where: Pier 45, Fisherman’s Wharf, San Francisco

(Tour — Continued on page 3)
Celebrating 82 years as an active ham radio club—Since 1937

When: September 21, 2019, 10:00 AM
Cost: $33, (includes ship tour and a box lunch)

Last day to sign up is Friday, September 13, 2019.

To sign up for the tour, go to the PAARA website, www.paara.org and click on the link to the tour. Please include your Name, Call Sign, and Lunch selection. Please make a separate order for each person attending.

You may use credit card or PayPal on the PAARA website. You may also use cash or check if paying me directly.

Parking can be an issue. A few parking suggestions will be posted nearer the tour date. Consider carpooling or using public transportation.

Box lunch choices are:
- Tuna Salad (on sliced sourdough)
- Chicken Salad (on sliced sourdough)
- Turkey & Havarti Cheese (on sourdough roll)
- Bavarian Ham & Swiss (on rustic Ciabatta)
- California Veggie (on sliced sourdough)

All lunches include one (1) Sandwich, one (1) bag of chips, one (1) bottle of water, and one (1) cookie.

If you have questions, contact me at mcwayne2@comcast.net or 408-234-8023.

A little SS Jeremiah O’Brien history
In June 1943 the Liberty Ship SS Jeremiah O’Brien slid down the ways at the New England Shipbuilding Corporation in South Portland, Maine. Shortly thereafter she entered service, operated by Grace Line for the War Shipping Administration. Named for the first American to capture a British naval vessel during the Revolutionary War, the O’Brien made seven World War II voyages, ranging from England and Northern Ireland to South America, to India, to Australia. She also made eleven crossings of the English Channel carrying personnel and supplies to the Normandy beaches in support of the D-Day invasion. After the war, she was "mothballed" and laid up in the Reserve Fleet at Suisun Bay, north of San Francisco.

Silicon Valley Safety and Preparedness Fair
Resolve to Be Ready!
The City of Palo Alto invites you to attend this free, family-friendly event to learn about "all hazards" that could affect our region, including natural disasters, crime, etc. View exhibits and engage in activities about safety, emergency preparedness and response in Silicon Valley.

WHAT:
Silicon Valley Safety and Preparedness Fair

WHEN:
Saturday, July 27 12:00pm to 4:00pm

WHERE:
Stanford Shopping Center at the El Camino and Sand Hill Rd. parking lot.

Address:
180 El Camino Real
Palo Alto, CA 94304

Google Map

WHY COME?
- Talk to experts in the public safety field to better prepare for the range of hazards that exist in the Silicon Valley.
- View exhibits and engage in activities about emergency preparedness.
- Receive free handouts and coupons from participating vendors.
- Get great ideas of how you can Resolve to Be Ready!

Questions?
Email us at oes@cityofpaloalto.org.

Learn more about safety and preparedness from the Palo Alto Office of Emergency Services.
June 12, 2019, Board Meeting Minutes

The meeting was held at Marty’s QTH, commencing at 7:20 PM on June 12, 2019. In attendance were Kristen McIntyre, K6WX (Pres), Marty Wayne, W6NEV (VP), Jim Thielemann, K6SV (Secretary/Membership), Larry Rebarchik, N6DB (Dir), Walter Gyger K6WGY(Dir), Joel Wilhite, KD6W (Dir & Technical Coordinator), and non-board member Clark Martin, KK6ISP, (ASVARO Representative). A quorum was present.

Don’t forget that the PAARA meeting has been moved to accommodate the July 4th Independence Day holiday. We will be meeting on July 12 instead. Don’t miss it! CU AT PAARA AFTER FD DE K6WX

Right at the start of Field Day we passed the summer solstice. Now the days are getting shorter again. While we still have some summer E-skip to look forward to, the shorter days will make the HF bands a bit more usable at midday. We get a break from contesting now because of that summer propagation. It will resume as we approach fall and night and day begin to equalize again. But we do have one fun contest left. By the time you get this, you should still have time for the RAC Canada Day contest on July 1.

Speaking of my little tour, I went to a number of other Field Days: W6YX, CARES, FARS, WVARA, SCCARA, and SBARA. And of course PAARA. The Field Day spirit was everywhere, from the Red Cross EOC operated by SCCARA, to the preparedness event supported by CARES, to the amazing QRP setup at WVARA, and the amazing antennas at W6YX. Each group was a shining example of what our hobby has to give back to our communities and how we will work when all else fails. I have pictures available from PAARA and my other visits. You can view them at https://k6wx.smugmug.com/Events/Field-Day-2019/.
allocation of our bands to influential groups is important as the risk losing primary use of our highly sought-after allocations we currently enjoy is real and ongoing.

Vice President’s Report: Marty, W6NEV, indicated that Kevin Rowett, K6TD, will speak at the July meeting on the NCDXF Beacon System. Marty also reported having speakers for the remainder of 2019 and has started filling 2020 speaker slots. Reach out to Marty if you have any suggestions for someone who can provide an interesting presentation at an upcoming meeting.

Secretary’s report: Jim, K6SV, reported that the membership now stands at 182. The membership is still split 50/50 between Tech/General and Amateur Extra.

Under Old Business,

Marty, W6NEV, reminded us that the next field trip will be to the SS Jeremiah O’Brien Liberty Ship on September 21st. Participants will provide their own transportation to Pier 45 in SF, carpooling is encouraged. The tour will start at 10 AM with lunch provided on the ship by Bou-din Bakery. Look for pricing to be announced shortly as he’s still working on the logistics. As the USS Pampanito is at the same pier as the Jeremiah O’Brien, those interested can also tour the sub for an entrance fee of $10 for Youth 5~13, $20 for Adult 14~61 or $15 for seniors 62+.

Marty, W6NEV, showed the board the plaque from the artwork he showed us last month. Stay tuned for its unveiling later this year.

The board had a short discussion regarding finding a new Raffle coordinator. No one has stepped up yet. Please let a board member know if you have any questions about the volunteer opportunity or wish to take this important position on.

The board had a general discussion on the status of Field Day preparations. Marty, W6NEV, showed the board a couple of new banners he had made to help direct people into the site. The only remaining item was network day which was scheduled for 6/14 in the late afternoon. Other-wise, we’re about as ready as we can be for the big event. By the time you read this, FD will be a memory.

The other items on the agenda that haven’t been worked on very much or weren’t as critical will be topics for next month

Under New Business:

Doug, KG6LWE, asked the board via email, for funds to have the FD fire extinguishers certification updated as they are quite a few years out of date. The board voted approval of ~$75 to have the extinguishers serviced.

Kristen, K6WX, asked for feedback on the June 8th Electronics Flea Market (EFM) at Fry’s in Sunnyvale. She thanked all those who volunteered to make the event a success. Jim, K6SV, reported the proceeds from spaces and food at $3,118, including the deduction of the ASVARO fee and cost of food. Gerry turned the pickup truck load of treasures into $371 bringing the total to $3,489. Note, these are unofficial numbers until Ron, W6AZ, has a chance to review them.

Clark, KK6ISP, mentioned ASVARO is having a board meeting in July. He also mentioned one of the topics they are considering is to asking Fry’s for more space. There are a couple of options which were discussed. Jim, K6SV, mentioned ASVARO should consider relocating the food booth as it blocks off one of the aisles and people plow past it anyway which is inconvenient for the food booth workers. The board made a few other comments that Clark will take to the ASVARO board meeting.

Marty, W6NEV, mentioned being out of town for the next board meeting. Kristen, K6WX, indicated she had an ARRL meeting at HQ during the same period of time. After a short discussion, the board voted to not hold a July meeting.

Joel, KD6W, mentioned that it’s time to consider purchasing a spare projector lamp as the lamp currently in the projector is the original. The board approved the purchase of a spare lamp.

The board meeting was adjourned at 8:40 PM.

Jim Thielemann, K6SV
Secretary/membership
Celebrating 82 years as an active ham radio club—Since 1937

June Raffle Winners
Front to Back, Left to Right

7th Prime cord winder, Jim, K6SV
9th Honey (Thanks Vicky), Ric, N6AJS
5th Tooland screwdriver set, Darryl, KI6LDM
4th Atomic projection alarm clock w/temp, Gail, KK6PDB
6th Portland hacksaw, Jeff KA6UIX
2nd Baofeng dual-band HT, Marty, W6NEV
8th Universal tablet sleeve, Joel, KD6W
1st Arrow dual-band Yagi antenna, Joel, KD6W

Gerry, N6NV and Bob, W6RGG, ARRL Second Vice President, Annual Handshake
**Palo Alto Amateur Radio Association, Inc.**  
PO Box 911 Menlo Park, CA 94026

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Contact Information</th>
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<tbody>
<tr>
<td>President</td>
<td>Kristen McIntyre, k6WX</td>
<td><a href="mailto:kristen@alum.mit.edu">kristen@alum.mit.edu</a></td>
</tr>
<tr>
<td>Vice President</td>
<td>Marty Wayne, w6nev</td>
<td><a href="mailto:w6nev@arrl.net">w6nev@arrl.net</a></td>
</tr>
<tr>
<td>Secretary</td>
<td>Jim Thielemann, k6sv</td>
<td><a href="mailto:thielem@pacbell.net">thielem@pacbell.net</a></td>
</tr>
<tr>
<td>Treasurer</td>
<td>Ron Chester, W6AZ</td>
<td><a href="mailto:ron@taxhelp.com">ron@taxhelp.com</a></td>
</tr>
<tr>
<td>Asst. to the Treasurer</td>
<td>Bob Korte, KD6KYT</td>
<td>408-839-5948</td>
</tr>
<tr>
<td>Field Day Coordinator</td>
<td>Doug Teter, KG6WY</td>
<td>650-367-6200</td>
</tr>
<tr>
<td>Speaker Coordinator</td>
<td>Marty Wayne, W6NEV</td>
<td>408-234-8023</td>
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<tr>
<td>Station Trustee</td>
<td>Larry Rebachik, k60b</td>
<td>650-465-8210</td>
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<tr>
<td>Property Manager</td>
<td>N6NV</td>
<td></td>
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<tr>
<td>Asst. to the Treasurer</td>
<td>Darryl Presley, K6LDM</td>
<td>650-255-2454</td>
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**Directors**

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<tbody>
<tr>
<td>Director ('19-'20)</td>
<td>Joel Wilhite, Kb6w</td>
<td><a href="mailto:kb6w@arrl.net">kb6w@arrl.net</a></td>
</tr>
<tr>
<td>Director ('18-'19)</td>
<td>Walt Gygier, K6WGY</td>
<td><a href="mailto:walt@tradewindsaviation.com">walt@tradewindsaviation.com</a></td>
</tr>
<tr>
<td>Director ('19)</td>
<td>Larry Rebachik, k60b</td>
<td>650-367-6200</td>
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<tr>
<td>Director ('19)</td>
<td>Darryl Presley, k6LDM</td>
<td>650-255-2454</td>
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**Appointed Positions**

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<tr>
<td>Membership</td>
<td>Vic Black, AB6SO</td>
<td><a href="mailto:ab6so@smrn.com">ab6so@smrn.com</a></td>
</tr>
<tr>
<td>Database</td>
<td>Jim Thielemann, k6SV</td>
<td><a href="mailto:thielem@pacbell.net">thielem@pacbell.net</a></td>
</tr>
<tr>
<td>Chaplain</td>
<td>Rick Melrose k6rdm</td>
<td><a href="mailto:k6rdm@yahoo.com">k6rdm@yahoo.com</a></td>
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<tr>
<td>Public Affairs</td>
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<td>K6OTA, W6AZ</td>
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<tr>
<td>Property Manager</td>
<td>N6NV</td>
<td></td>
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<tr>
<td>Asst. to the Treasurer</td>
<td>Bob Korte, K6KYT</td>
<td>408 396 4745</td>
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<tr>
<td>Badge Coordinator</td>
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</tr>
<tr>
<td>Historian Position</td>
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<td>650-367-6200</td>
</tr>
<tr>
<td>Raffle Coordinator</td>
<td>Jim Rice, K6AK</td>
<td>650-851-2274</td>
</tr>
<tr>
<td>Field Day Coordinator</td>
<td>Doug Teter, KG6LWE</td>
<td>650-367-6200</td>
</tr>
<tr>
<td>ASVARO Rep.</td>
<td>Clark Martin, KK6ISP</td>
<td><a href="mailto:kk6isp@comcast.net">kk6isp@comcast.net</a></td>
</tr>
<tr>
<td>Webmaster</td>
<td>John Miller k6MM</td>
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</tr>
<tr>
<td>Technical Coordinator</td>
<td>Joel Wilhite, K6W</td>
<td>650-234-8023</td>
</tr>
<tr>
<td>QSL Manager</td>
<td>Marty Wayne, W6NEV</td>
<td>650-234-8023</td>
</tr>
<tr>
<td>Speaker Coordinator</td>
<td>Marty Wayne, W6NEV</td>
<td>650-234-8023</td>
</tr>
</tbody>
</table>

**VE Exams**

Redwood City Main Library, Community Conference Room, 4th Saturday 10:30 am each month and De Anza Park, Sunnyvale, 2nd Saturday 10:30 am each month except November and December. See website for details and exceptions:  http://amateur-radio.org or Contact Al, YYYYMM@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-September, 6am–12 noon  
Contact: http://www.electronicsfleamarket.com

**PAARA — Palo Alto Amateur Radio Association**

Meets 4th Friday each month at 7:30pm  
Contact: http://www.paraa.org

**FARS — Foothills Amateur Radio Society**

Meet 4th Friday each month at 7:30 pm  
Contact:  http://www.fars.ks7yi.org

**NCDXC — Northern California DX Club**

Meet 3rd Thursday 7:30 pm each month,  
Repeater for member info 147.360, Thursday 8:00 PM  
Contact:  http://ncdxc.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

**50 MHz & Up Group**

Meets 1st Thursday each month at 7pm in the Texas Instruments Building E conference room in Santa Clara.  
Contact: http://50mhzandup.org

**SCS — Silicon Valley Emergency Communications System**

Meets every Monday at the Santa Clara County Office of Emergency Services, 1055 E. platte Ave., Santa Clara, CA 95051.  
Repeater 146.650 MHz, PL 989Hz.  
Contact:  http://www.siliconevalley.org

**SCARA**

Santa Clara County Amateur Radio Association  
Operates 146.860 MHz  
Contact:  pr@scara.org

**SCARES**

Meets each Monday 8:00pm.  
See website for details and exceptions:  http://amateur-radio.org or  
Contact: President Gary D. Aden, K6GDA 650-743-1265 (D), 650-959-5590 (N)

**SCSCE**

Southern Peninsula Emergency Communications System  
Contact:  http://specsnet.org or Tom Cascone, KF6LWZ, 650-688-0441

**SPECS**

Silicon Valley Emergency Communications System  
Contact:  http://series.net or Tom Cascone, KF6LWZ, 650-688-0441

**SCCARA**

Meet 2nd Wednesday of month.  
See website for details and exceptions:  http://amateur-radio.org or  
Contact: President Gary D. Aden, K6GDA 650-743-1265 (D), 650-959-5590 (N)

**50 MHz & Up Group**

Meet 3rd Thursday 7:30pm each month, Belmont EOC, Belmont City Hall, One Twin Pines Lane, Belmont CA 94002.  
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), 650-959-5590 (N)

**SVL — Silicon Valley Emergency Communications System**

Meets at the Santa Clara Office of Emergency Services, 1055 E. platte Ave., Santa Clara, CA 95051.  
Repeater 146.650 MHz, PL 989Hz.  
Contact:  http://www.siliconevalley.org

**TEARS — The Elmer Amateur Radio Society**

Dedicated to operational training, knowledge building & FCC exam testing.  
Contact:  ATE@ARRL.NET

**WVARA — West Valley Amateur Radio Association**

Meet 4th Tuesday each month at 7:30 pm.  
Contact:  wvaranews@att.net

**American Red Cross, Santa Clara Valley Chapter**

Contact:  http://santaclaravalley.redcross.org or Scott Hensley KB6UOO, (408) 967 7924

PAARAGraphs — July 2019  
Celebrating 82 years as an active ham radio club—Since 1937

(Please send changes to PAARAGraphs editor)
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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 Room H-6, Cubberley Community Center.

Radio NET & Swap Session every Monday evening, at
8:30pm, on the 145.230 –600 MHz repeater, PL 100Hz.

Membership in PAARA is $25.00 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

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Submit items to PAARAgaphs by the 3rd Wed to: rrvt@swde.com
Text: .doc, .rtf, or .txt
Photos: jpg, png or tiff
Subscription Problems? Contact Database Manager: Jim Thielemann, K6SV, 408-839-6815, thielem@pacbell.net

ARV’S, WA6UUT (SK)
WEDNESDAY
HAM RADIO LUNCHEON
Our 11th year!
- Since May 2, 2007 –
BLACK BEAR DINER
Sunnyvale, California
415 East El Camino Real
(Just “North” of South Fair Oaks Avenue on El Camino Real)
11:30 AM ~ 3:00 PM
Website: www.blackbeardiner.com
________________________________________________________
Many food choices available from the breakfast, lunch or dinner menus. Ample parking is available. Walk in & “bear” left for our location in the restaurant!
________________________________________________________
NOT A CLUB, CLOSED GROUP OR CLIQUE; AMATEUR RADIO OPERATORS AND FRIENDLY PEOPLE ARE ENCOURAGED TO ATTEND!

PAARA W6OTX DMR Repeater Frequencies

144 – 144.9625 up 2.5 MHz
DMR—NOR CAL Brandmeister Network

440 – 444.475 up 5 MHz
DMR

1.2G – 1284.15
down 12MHz
Off line

1.2G – 1249.15 half duplex
Off line

This space is available.

PAARA Badges
You can order a $20 badge from the PAARA web site or at a meeting through Doug Teter, KG6LWE, and usually pick it up at the next meeting.

Have you discovered us?
Silicon Valley’s favorite brick’n’mortar for components and supplies for prototyping
(408) 727-3693
Anchor Electronics 2040 Walsh Ave, Santa Clara
Download our Price List PDF
www.anchor-electronics.com

PowerFlare® safety lights:
Ultra-rugged 360 degree LED beacon for your emergency kit, car, home …
www.powerflare.com

Submit items to PAARAgaphs by the 3rd Wed to: rrvt@swde.com
Text: .doc, .rtf, or .txt
Photos: jpg, png or tiff
Subscription Problems? Contact Database Manager: Jim Thielemann, K6SV, 408-839-6815, thielem@pacbell.net

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, $14.00-quarter page, $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 Walt Gyger, K6WGY.