

CLUB STATION W6LFJ

Short Skip

The Newsletter of

Sonoma County Radio Amateurs, Inc.

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JUNE 2010





FIELD DAY June 25-27

by Dave Santori, KF6CLG SCRA President

To the public we need to showcase what we can do in an emergency, that they can

count on us to help them communicate with all authorities, get information to their loved ones and receive information back from them. That is where Ham Radio comes in...WE can help them out because of our skills. This is the day we get to show off.

It is that time of the year again where we get to show off our skills. Field Day is fast approaching: JUNE 25,26,27. Location is skate board park across from Piner High School. As noted we cannot make this work without your help! Contact Brian N6IIY at n6iiy@arrl for more information on volunteering.

June 2, 2010 Meeting Announcement: Field Day 2010 Planning and Intro to Contesting

Presented by Brian N6IIY and Bill KH6GJV

more information on page 3

Explore the World at Field Day 2010 June 25-27

ALERT!! Field Day is only three weeks away! We will again be having Field Day at the Youth Community Park (aka "the skateboard park"), 1725 Fulton Rd, in Santa Rosa (across the street from Piner High School). The theme this year is "Explore the World". As hams, the world is our playground, so what better place to have Field Day than in a public park. Field Day is one of our best opportunities to demonstrate amateur radio to the public.

We have our radios and antennas figured out pretty well, but we could use an extra laptop for logging purposes. We will be using the N3FJP Field Day 2.8 logging program as we did last year. And of course we need operators and loggers.

We will be operating as a "2A" classification, meaning that we will have two HF transmitters. One of these will be on SSB and the other on CW. We need station captains for both the SSB and GOTA stations, so if you can help us with this, please let me know. The SSB station will be in John, KE5RI's motor home. The CW station will again be in the SCRA communication van (the "Toaster"). We will put the Toaster's new battery system to the test at Field Day, trying to run the radio completely independent of a generator.

We will also have a Get-On-The-Air, or GOTA, station. I encourage all of our recently-licensed hams and even those old-timers that have not had an opportunity to get on the HF bands in the last year to give the GOTA station a try. It will be operating on SSB and hopefully also PSK-31. We will need control operators (General or higher) to allow the unlicensed and under-licensed hams the ability to work HF. We get extra points if there is always a mentor at the GOTA station.

continued on page 5





2010 Club Officers

President Dave Santori KF6CLG 585-1873 Vice President Darryl Paule KI6MSP Secretary Evelvn Chavez KI6PAY K6ROW **Treasurer** Jack Christensen Director Mike Von der Porten AD6YB KG6PEP Director John Chavez **Past President** W6IBC Dave Harrison

Committee Lineup / Contacts

	•		
Membership Program EmComm Field Day Activity Public Service Mentoring Repeater Volunteer Exam	Mike Von der Porten Darryl Paule Rich Freitas Brian Torr Dave Santori Craig Gaevert John Breckenridge John Felton	AD6YB KI6MSP KF6SZA N6IIY KF6CLG K6XLT WB6FRZ KE5RI	575-5871 585-1873 545-4133 217-1017
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Tuesday Night Net

Remember to check in to the SCRA net each **Tuesday** evening on the **147.315+(PL 88.5)** repeater at **7:00 PM**. Announcements are made of upcoming SCRA and other amateur radio activities in the area. You will also hear the weekly *Amateur Radio Newsline* broadcast.

Short Skip Advertising Rates

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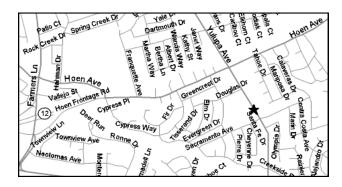


SCRA Club Meetings

The club normally meets the first Wednesday of each Month. Exceptions are holidays or other big events.

Next meeting is 7:00 PM Wednesday, June 2nd at:

Luther Burbank Art & Garden Center 2050 Yulupa Avenue Santa Rosa, CA



All are welcome!

Please join us at our next meeting. Anyone interested in Amateur Radio may be eligible fro membership. A membership application is included in this newsletter.

For more information, contact any SCRA officer, director or member.

Hungry before the meeting?

Join us for dinner! We meet at Coco's restaurant, 1501 Farmers Lane (corner of Farmers & Hwy 12), Santa Rosa. People start showing up at 5:30 PM. No RSVP is required.

See you there every month except December.

If you are not getting the ARRL San Francisco Section news by e-mail and you are an ARRL member, be sure to subscribe under your Members Only information or go to these websites:

> http://www.arrl.org/sections/?sect=SF http://www.pdarrl.org/sfsec/





Public Service Roundup June 2010

May turned out to be one of our busiest months in years. We had no less than 4 events in 3 weeks. Starting off with the Wine Country Century, some 20 hams turned out to support Santa Rosa Cycling Club with their annual bicycle event. Cool weather greeted all but with generally safe riding few incidents required reporting. For the WCC we acknowledge W6IBC KI6ASJ KG6BHI N1AL N3SU KI6MJC KE6HID WA6CRB KI6MSP KI6VKL KF6CLG K6ROW KI6LGS KJ6FAU KC6YKD N6IIY KI6REK K6KDH K6DMK for contributing their time.

Next in line was the Human Race. Darryl, KI6MSP took charge in spite of his personal loss. I'm sure it was a tough time for Darryl but he insisted in keeping up with his schedule. Several were ready to step in to support. I think Darryl has a report elsewhere in the newsletter for those that worked the Human Race. I do know that KG6JSL and N6LAV worked the event.

For the third weekend, we had the double header. On Saturday, we were invited to help out with the Rose Parade for the first time in many years. With Tour of California on Monday I was worried I wouldn't get enough folks, but thanks to all, we had a good sized crew. Plus with such nice weather it was a pleasure to stroll around in some sun. Pretty simple duty too. No incidents that I know of and plenty of time to check out the various floats and marching bands. For the Rose Parade we'd like to thank N6LAV KE6HID K6GZR K16MSP K16TID KG6JSL KE6VGW KF6CLG KQ6OB for contributing their time.

You would have thought that last year's rain couldn't possibly repeat itself with the scheduled change of the tour to May. Glad you didn't put money on it, aren't you. It was painful to put the word out on Friday to expect rain on Monday. But everyone that volunteered kept up the spirit and showed up for duty on Monday as the skies gradually worsened. By the time the racers arrived in Santa Rosa the rain was in full force though not nearly as cold as last year. For this year's TOC, we had these 30 folks out and around on the course: W1NGD KJ6DSD KF6CLG KJ6FPJ KG6JSL K6ROW KI6LGS KD6FIL N6LAV N6KM KG6BHI KI6MSP N3SUW1EJW6IBC Ki6ASJ KI6GOO KI6REP KF6SZA K6GZR KU6F KE6VGW W8PIY KE5RI KQ6OB KJ6FAU KE6HID AD6YB KI6TIJ. Ouite the list. As if the rain wasn't sufficient challenge. we developed some interference issues with the repeater (KD6RC) selected for the event. An investigation into the issue is continuing.

Our next event will be the Terrible Two on 19 June. Some spots are still available, so if you're interested in working this fine event, let me know. After that we get a big break until September. Thanks again for all that support the community by turning out for the Public Service events.

Craig Gaevert K6XLT Public Service Wrangler

June 2010 Meeting Program: Field Day 2010 Planning & Intro to Contesting

Brian Torr, N6IIY, will be discussing the plans for Field Day 2010. For many hams, Field Day is the high point of the ham radio year. I know it is for me! Field Day is a unique combination of a contest, social event, public awareness opportunity, an emergency preparedness drill, and always an excellent learning experience (especially when Murphy shows up).

We will review the layout of the stations and antennas, the logging program (a much easier to use Windows-based program), the educational activity, and how you can help to make this the best Field Day ever! See the full article on Field Day in this issue of Short Skip.

Bill Hillendahl, KH6GJV, will be giving a short presentation on introduction to contesting. If you are new to contesting, this will be very informative, and you can use the tips learned at Field Day (remember, when it comes to learning new things, it's "Use it or lose it!")

I hope to see you all at the June meeting and Field Day!







SCRA Meeting Minutes 5/5/2010

The meeting was called to order at 7p.m.

Introductions were made.

The minutes were approved as posted on the email.

The meeting was a presentation of keys and history given by John KE5RI and a game, also. It was a very interesting presentation, many thanks John. Others brought keys to share.

Jack K6ROW, treasurer, said there is \$4098.65 in checking and a total of \$14426.59 in SCRA accounts.

John KE5RI, repeater chair, stated that the repeater has not made the noise and is hard to diagnose when it is not bad. He presented a letter from the club to the computer recyclers and they donated 2 flat screen monitors to use at the repeaters. He also reported that a simulated emergency test at Oakmont went well.

Mike AD6YB, membership chair, reported 70 paid members and 24 not yet renewed.

John WB6FRZ, mentor, reported that his tech class was successful and he is starting new classes.

Darryl KI6MSP, v.p., reported that Brian N6IIY and Bill Hillendahl will share the June meeting. He also reported donations of \$265. for the Human Race.

Dave W6IBC spoke for Rich and announced the next ARES training on May 24 at 7p.m. at the Red Cross. It will be about Avian flu, pandemic or paranoia.

Jim K6HKY reminded all that Emcon West, on the first weekend in May each year, is a good place to take emergency classes and tests.

Brian N6IIY, ve chair, said 10 of 12 people passed the last test and two more tests are scheduled soon. He also reported that Field Day will be in the youth park on Piner with 4 stations operating.

Craig K6XLT, public service chair, reported that the Wine Country Century went well, the Human Race is staffed, the Rose Parade on 5/15 7:30a.m. to about noon still needs more help and the Tour of California is Mon. 5/17 from 1:30 to 4:30p.m. The Terrible Two will be June 19.

Old Business: none

New Business: There was a question about radios and defibulators. The subject had come up before, and the

lady was reassured that there was no safety issue, but she was advised to call the manufacturer directly.

Net control 5/11 Saraj KI6TII

5/18 Brian N6IIY

5/25 Darryl KI6MSP

6/1 Craig K6XLT

Question about repeaters on Short Skip; problem to be corrected.

Question about who works on old Kenwood radios; advised to look in the Bay area or on eham.

The meeting was adjourned at 9:20p.m.

An extra note: the LBC hall key was passed from Becky to Darryl tonight.

Food Drive

A reminder about the food drive. To date we have contributed 264 pounds of food to the Redwood Empire food Bank.

Thanks to all who participated in helping provide food to those in need.

Darryl KI6MSP

"Do you have any of the following Short Skips?

2003 - October, November, December; 2005 - March, April, June, July, August, September, December; 2006 - February, March, April, May, August, September, October; 2007 - February, March, April, May, September, November, December; 2008 - January, February

These are missing from our archives. Since they are newer copies, we're hoping someone can come up with them.

Please bring them to a meeting and let Mike Von der Porten, AD6YB, know whether you'd like them back or not."

Thanks, Mike AD6YB





Next VE Session: July 17

Our next VE exams are scheduled for July 17, from 9am until noon, at the Blood Bank of the Redwoods, 2324 Bethards Dr. in Santa Rosa. All test elements will be administered. Please arrive by 9:15am to be signed in. Testing will begin shortly thereafter.

Directions: From Hwy 101, take Hwy 12 east toward Sonoma. Turn right onto Farmers Lane. Turn left onto Bennet Valley Road. Turn left on Bethards Drive. Please park on the street (parking lot is for blood donors).

Candidates should bring the following:

- One (1) photo ID or two (2) non-photo ID
- Social Security Number (if not currently licensed) or FCC Registration Number (FRN, if licensed)
- Original and photocopy of your current amateur radio license (if licensed)
- Original and photocopy of any valid CSCEs (if applicable)
- #2 Pencil and eraser
- \$15.00 exam fee. Checks may be made payable to "ARRL-VEC"

Calculators may be used, but it must be demonstrated that all memories and programs have been erased. The calculator function in a cell phone or PDA may not be used! If you have any special needs, please contact Brian Torr, N6IIY in advance.

Good Luck!

Brian Torr, N6IIY n6iiy@arrl.net (707) 575-5871



FIELD DAY 2010 - continued from page 1

The GOTA station did an awesome job last year, and I would like to see it do even better this year.

Bob Arthur, KG6ZDN, will be the captain of our VHF/ UHF station. We will try again this year to make satellite contact. We were able to hear the satellite last year, but didn't get through.

Pat Coyle, KG6JSL, will be coordinating the dinner Saturday night. A donation of \$10 gets you both dinner Saturday night and breakfast Sunday morning.

New this year will be a demonstration station. This station will primarily be used to show visitors what we can do with ham radio. Any contacts made on this station will not count.

We will also be having an Educational Activity. The exact time and content of this activity has not yet been determined, so watch for announcements on the SCRA website and your e-mail for further details.

We need your help!

First of all, I would like to hear from anyone who is hoping to participate in any way in Field Day this year. Even if you might only be there to observe for an hour or two to help logging, cooking, or whatever, please call me or send me an e-mail.

Specific areas where we need help are:

- 1. Tables and chairs for the operating positions
- 2. Station captains for the SSB and GOTA stations
- 3. Control operators for the GOTA station.
- 4. Laptop computers to use for logging.
- 5. Coax cable and UHF(f) to UHF(f) adapters. It's a real bummer when the station and antenna are separated by 120' and you only have 100' of coax!
- 7. "Tour Guides" to help show visitors around our Field Day site and explain what we are up to
- 8. Operators and Loggers!

We will begin setup around 4pm on Friday, June 25. We will try to get most of the antennas set up before sundown. Setup will continue Saturday morning, June 26. The event starts at 11:00am and runs until 11:00am Sunday morning, June 27. We will immediately start tearing down at 11:00am Sunday and should be leaving the park by 3:00pm.

Hope to see you all there!

Brian Torr, N6IIY Tel: (707) 575-5871 n6iiy@arrl.net



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End of an Era

by Rich Freitas, KF6SZA San Francisco Section ASM/DEC

Well ... the title of this article is a little misleading; instead of the end of an era, it's actually more

like the end of a decade. I started looking back at all of the ARES articles I've written in the past and realized that it's been ten years since I started this column. Originally I only planned to write an article or two on a few emergency and preparedness subjects that I felt strongly about. Somewhere along the way, however, the column started to take on a life of its own and shortly became like the Energizer Bunny ... it kept going, and going, and going.

I have to admit (they say confession is good for the soul) that there have been many "peaks and valleys" during this period. There were times that I couldn't wait for the next month's Short Skip notice that articles were due because I had something that I really wanted to put into words. On the other hand, there were those occasional times that the proverbial "writer's block" hit me and I was stretching it to the last minute to get an article submitted on time. In those desperate periods I sometimes found myself searching the internet to come up with ideas to beg, borrow, or steal just to fill the allotted space.

I've always felt partial to preparedness and emergency communications and ham radio had been a desire of mine for a long time (a really long time!). Perhaps I should explain that statement a little (maybe it goes back to the confession and soul thing that I previously referenced). When I was barely in my teens, I discovered that the big console radio/record player that my father owned had a shortwave section on the dial. I soon found myself stringing up a long wire antenna and twisting the tuning dial back-and-forth across the bands until I finally found Radio America from Rio de Janeiro or some other station in a place I had only heard about in school. I began sending in my "green stamps" and collecting QSL cards from these stations (they would send them if you confirmed a 'listening contact' at that time), and even applied to Popular Electronics Magazine for a SWL (shortwave listening) callsign.

When I was about 15 years old, I saved my money and was wrestling with the tough teenage decision of whether to buy a motorcycle or a shortwave receiver; my father ended up making the decision for me and I purchased a Hallicrafters SX-99 receiver – now I was

in the "big time". Listening to hams all over the world talk to each other gave me the desire to get my ham license and, while the theory didn't bother me that much, I just couldn't grasp the morse code no matter how hard I tried (I didn't have an elmer at the time and this is why they are so important to our hobby). All those "dots and dashes" made absolutely no sense to my teenage brain.

Since there is nothing worse than a frustrated teenager, I took the easy way out and — I'm embarrassed to admit — I built a Heathkit "Two-er" and operated illegally for awhile on two meters (I hope the statute of limitations is over as far as the FCC is concerned). I did have a couple of friends who had novice licenses at the time and they were co-conspirators in this endeavor; in fact, they were the only two people I talked to on ham radio at the time. After a few months of this, the paranoia of expecting an unmarked government vehicle, bristling with antennas, pulling up to my door got the better of me and I went off the air. At this point I gave up the idea of ever getting my ham license.

It wasn't until about fifteen years ago, when I spotted an article in the newspaper about an amateur radio class, that I finally became a real "ham". In fact, I found that, with the proper training, learning morse code was not that difficult, either. It's been a long but enjoyable journey into this hobby and I've always felt the need to "give something back" for the amateur radio privileges we have. Maybe it was the words in Part 97 about our community responsibilities as ham operators or maybe it was (more likely) a little guilt that I felt about my previous "shady" operations that made me feel this way. For whatever reason, being a part of ARES just seems like the right thing to do.

So it is now, after the last ten years, the last 120 months, the last 120 articles, and who knows how many thousand words, that I've decided to slow down a little on the monthly grind. Don't get me wrong ... I'm still just as committed to ARESS and emcomm as I ever was; I just feel the need to take a little time off in the production of the monthly articles. At this point I don't know if this will be a short vacation or a long-term hiatus but the recent pressures of work, family, and other ARES activities such as training, etc. will be taking priority.

The ARES net meets on Mondays at 7:30 pm on 147.315 MHz, + offset, 88.5 PL. All members and guests are invited to check-in.





SCRA BOD Minutes 4/14/2010

Present:

Dave KF6CLG, John WB6FRZ, Darryl KI6MSP, John KG6PEP, Evelyn KI6PAY, Brian N6IIY, Mike AD6YB, John KE5RI, Jack K6ROW, Pat KG6JSL

The meeting was called to order at 6:05P.M.

Darryl has 6 people with radios for the Human Race and needs 1 more. He is fundraising for the club also, and is concerned about the lack of pledges. Some suggestions were made. The question was asked "Why are we fundraising with our funds available?" Some would like to see the RV replaced. Darryl will confirm the May meeting on Keys and Oscillators.

Jack reported the income of a \$2100.00 and a \$300.00 donation, bring the total in accounts to \$15027.44. He also asked to pay Pat KG6JSL for fire extinguishers and gas for the RV. Jack and Mike so moved and the motion passed. Jack noted that the website schedule section is not updated. John KG6PEP suggested that the net operators should be posted also. It was decided that the secretary will email the list to Dave, the webmaster and Short Skip editor.

There was no report from the secretary or past president.

Mike reminded all of the 4/24/10 date for the event at the Marconi Center.

John WB6FRZ reported the last code class is Friday. He has 3 people registered for the assembly class on 4/23. He will be holding a tech class 4/24, a class on 4/30 to teach assembling a station, and 5/7 is the begining of a 10 session class for general and extra.

Brian has VE dates on 4/17 and 4/25. He reported very good turn outs for his VE days. He will confirm the dates for sessions in July and September.

Dave reported that Craig K6XLT was asked by the Rose Parade people for radio support. We acknowledged the late notice (5/15 and they need 20 people). Mike moved to endorse supporting the Rose Parade if Craig can get enough support. Evelyn seconded, motion carried.

Mike said that he would mail dues requests soon. He gave the old badges to the badge chairman. There was discussion about the cost of mailing old badges. Brian asked about EZ ups for Field Day. He will ask Craig to borrow from the cycling club, and will be asking for signups soon. Pat KG6JSL will probably cook.

The tower will be on site. There was a discussion of purchasing the needed 3 EZ ups and side panels and John KE5RI has room to store them. The idea was tabled and a wish list will be compiled. It was suggested that we purchase our own tower.

John KE5RI is aware of the line quality on the repeater and will check it soon. We have computers on sites but no monitors. He can get a flat screen portable free from the recycle people with a letter from the club. Mike and Evelyn moved that the club authorizes him to do so. Motion approved. There was a lengthy discussion of repeater needs and/or replacements. John is still investigating. We are not allowed to climb the tower. Brian volunteered to assist John with testing of current equipment.

Evelyn and Darryl moved to authorize the 3 needed safety sensors (smoke, CO, and gas) in the RV up to \$200.00. Motion passed.

Mike asked that we thank the cycling clubs for their donations. Dave has already done one and will thank the second.

Brian said that he will share the June meeting with Bill Hillandahl, who will do a presentation on contesting.

The meeting was adjourned.

Respectfully submitted, Evelyn KI6PAY

Human Race

I want to thank Lorenzo N6LAV, Don WE4MOO, John KG6BHI, Pat KG6JSL, Henry KI6VKL for doing an outstanding job working the Human Race.

The club also raised about \$300.00 in donations from club members and from my co-workers at Sonoma County Human Services.

Thanks to all!

Darryl KI6MSP





CONTEST CORNER by Kevin Alt, K6BSG

Hello contesters. Well, it's once again time for Field Day. No conflict with the Terrible Two this year, so there should be no excuse for not participating in this major club event. I hope to see all of you out at the club operating site. Happy DX'ing!

4 Jun – Weekly NCCC SNS & NS Sprint – CW, 160 -20 meters. See: www.ncccsprint.com/rules.html. 5-6 Jun – Ten-Ten Open Season – Digital, 10 meters. See: www.ten-ten.org.

5-6 Jun – **Digifest** – Digital, 80-10 meters. See: www.mixw.net.

5-6 Jun – **UKSMG Summer Contest** – all modes, 6 meters. See: **www.uksmg.org**.

5-6 Jun – **SEANET Contest** – all modes, 80-10 meters. See: www.sabah.net.my/seanet/

the contest.htm.

5-6 Jun – **IARU Region 1 Field Day** – CW, 160-10 meters. See: www.iaru.org/contest.html.

5-6 Jun – Alabama QSO Party – SSB/CW, 160-10

meters. See: www.alabamaqsoparty.org. 6 Jun – DARC 10 Meter Digital Contest – Digital,

10 meters. See: www.darc.de/referate/ukw-funksport/.

9-10 Jun – **Cwops Mini-CWTest** – CW, 80-20 meters. See: www.cwops.org/onair.html.

12 Jun – **Bill Windle QSO Party** – CW, 160-2 meters. See: www.g4foc.org.

12 Jun – **BARTG Sprint 75** – Digital, 20-10 meters.

See: www.bartg.org.uk.

 $12 \text{ Jun} - Asia-Pacific Sprint} - SSB - 20-15 \text{ meters}.$

See: jsfc.org/apsprint/aprule.txt.

12 Jun – **Portugal Day** – SSB/CW, 80-10 meters. See: **portugaldaycontest.rep.pt**.

12-13 Jun – **WFF Green Days** – all modes, 160-10 meters. See: **wff44.com/en/contest/**.

12-13 Jun – **Australian Shires Contest** – SSB/CW, 80-10 meters. See: **groups.yahoo.com/group/vkshires**.

12-13 Jun – GACW WWSA CW DX Contest – CW,

80-10 meters. See: gacw.no-ip.org.

12-13 Jun – **REF DDSM Six Meter Contest** – Phone/ CW, 6 meters. See: **concours.ref-union.org**.

12-14 Jun – ARRL June VHF QSO Party – Phone/ CW, 6 meters and up. See: <u>www.arrl.org/contests</u>. 12-20 Jun – World Wide QRP Contest – Phone/CW,

160 meters – 70 cm. See: en.jagrp.org.

continued on back page

From the Editor:

Questions? Comments? If you have any news, photos or any other interesting information that relates to Amateur Radio, please feel free to send submissions to af6oe@arrl.net.

Sonoma County Radio Amateurs, Inc. Membership Application						
Please Print Clearly			New [] Renewal []			
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Address		H Phone W	/ Phone			
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ARRL Member? Yes [] No [] Receive Short Skip Newsletter by E-mail: Yes No Dues & Fees: March 1 - February 28 Payment Calculations: Make checks payable to SCRA						
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Call Sign First Name City		Donation Total Mail to: SCRA, P.O. Box 116, Sa	\$ anta Rosa, CA 95402			



Tentative Programs for 2010:

June meeting will be: Field Day 2010 Planning & Intro to Contesting Our presenters will be Brian N6IIY and Bill KH6GJV

Remaining 2010 Programs TBD....

Tentative 2010 Club Activities:

June 6: Event TBD June 19: Terrible Two Bicycle Tour June 25-27: Field Day

August 14-15: PCAM "Wings over Wine Country"

September 25-26: MS Waves to Wine October 9: Levi Leipheimer's Gran Fondo October 16-17: "Jamboree on the Air"

October 15-17: ARRL Division Convention - Pacifi-

con

December 3: SCRA Holiday Party

Sonoma County Radio Amateurs, Inc. P.O. Box 116 Santa Rosa, California 95402-0116

Return Service Requested

Contest Corner continued from page 9

13 Jun – **WAB 50 MHz Phone** – Phone, 6 meters. See: www.worked-all-britain.co.uk.

16 Jun – **SARL Youth Day Sprint** – SSB, 40 meters. See: www.sarl.org.za.

19 Jun – **Kid's Day** – Phone, 80-10 meters. See: www.arrl.org/FandES/ead/kd-rules.html.

19-20 Jun – **All-Asian DX Contest** – CW, 160-6 meters. See: www.jarl.or.jp/English.

19-20 Jun – **SMIRK QSO Party** – Phone/CW, 6 meters. See: **www.smirk.org**.

19-20 Jun – **West Virginia QSO Party** – all modes, 80-10 meters. See: **www.qsl.net/wvsarc**.

20 Jun – **Spanish Islands Contest** – all modes, 80-10 meters. See: www.ea5ol.net/die.

26-27 Jun – **His Majesty King of Spain** – SSB, 160-10 meters. See: www.ure.es.

26-27 Jun – Marconi Memorial HF Contest – CW, 160-10 meters. See: www.arifano.it/Contest Marconi.htm. 26-27 Jun – ARRL Field Day – all modes, all bands. See: www.arrl.org/contests.

26-27 Jun – **QRP ARCI Milliwatt Field Day** – all modes, all bands. See: **www.qrparci.org**.

27 Jun – **SARL Digital Contest** – Digital, 40-2 meters. See: www.sarl.org.za.

28 Jun – 4 Jul – **Ten-Ten Spirit of 76 QSO Party** – all modes, 10 meters. See: **www.ten-ten.org**.