

CLUB STATION W6LFJ

Short Skip

The Newsletter of

Sonoma County Radio Amateurs, Inc.

P.O. Box 116, Santa Rosa, CA 95402-0116 707-579-9608 http://www.sonomacountyradioamateurs.com

Repeaters: English Hill: 147.315+ 88.5 / 224.180+ 88.5 / 441.375+ 88.5 Castle Rock: 147.315+ 156.7



REPEATER STATION W6SON

VOLUME 35 NUMBER 10

OCTOBER 2010





PRESIDENT'S MESSAGE

by Dave Santori, KF6CLG SCRA President

Welcome to October! The last of the public service events this month are Levi's Grand Fondo and Jamboree On The Air (JOTA). These are won-

derful events that help to keep Santa Rosa on the map and assist the Boy Scouts of America.

This past weekend, Sept. 25 & 26 2010, SCRA members and other Hams helped out in the Waves to Wine MS bike ride. A great time was had by all involved. The ride started in San Francisco and ended in Rohnert Park on the first day. The second day started in Rohnert Park and ended at the Lake Sonoma Dam. The weather was great on both days so there were lots of riders on the road. The coast road was full of cars and bicycles. For anyone who might blame us, we did not start the fire at Bodega.

The toaster was used at a school in Point Reyes on Saturday and as Net Control on Sunday at the Lake Sonoma Dam. A good time was had by all.

See you all at the meeting on Wednesday October 6, 2010.





Bill KH6GJV and Rich KF6SZA at the past IC-100 training course. *Photo courtesy of Mike AD6YB*.

VE Sessions

Our next VE exams are scheduled for Saturday, October 2, 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

October 6, 2010 Meeting Announcement - TBA





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
Liaison	Brian Torr	N6IIY	575-5871
Antenna Ordinance- Legal	Lee Dibble	KE6EAQ	544-1675
Public Relations Public Relations Refreshments	Bill McCall Jeff Basham Jim Draeger	W6WDM KK6JAB KI6REK	538-2844 291-7355
ARRL DXCC/WAS Manager	Chuck Ternes	N6OJ	763-2528
Club Raffle Member Badges	Ken Rawles	N6PWV	

Short Skip & Web Staff

Editor	Dale Green	AF6OE	707 566-1989
Webmaster	Bob Arthur	KG6ZDN	

SCRA Hotline 707 579-9608

SCRA E-Mail scra@sonomacountyradioamateurs.com SCRA Web Site scra@sonomacountyradioamateurs.com

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

Business Cards	\$12 per month
1st Quarter Column	\$13 per month
Each Additional Quarter Column	\$4 per month
Full page (one side)	\$35 per month
Pre-printed inserts (each)	\$35 per month

Short Skip is published monthly and copyright 2009 by the Sonoma County Radio Amateurs, Inc. Permission to reprint articles is granted provided the source is properly credited. Items printed do not necessarily represent the views of the SCRA or its editors. Letters, photos and articles sent to Short Skip are subject to editing and may or may not be printed.

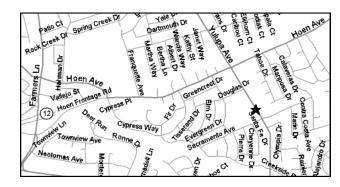


SCRA Club Meetings

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

Next meeting is 7:00 PM Wednesday, October 6th 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/



SHORT SKIP OCTOBER 2010





Toll Free (Orders Only) 1-800-4-HALTED (1-800-442-5833)

World Wide Web: http://www.halted.com

3500 Ryder St. Santa Clara, CA 95051

408-732-1573

4837 Amber Ln. Sacramento, CA 95841

916-338-2545

5681 Redwood Dr. Rohnert Park, CA 94928 707-585-7344



Jamboree On The Air (JOTA) 2010

CO Jamboree. CO Jamboree. This is W6SON calling. CQ JOTA. That's right! It's time for the 53rd Jamboree On The Air. For the last few years, SCRA amateurs have provided most of the control operators and the equipment for the local Boy Scout council's annual Jamboree On The Air event held every October. This is a World Scouting event with Boy Scouts and Girl Scouts from over 100 countries reaching out via the airwaves. This is a great opportunity for our youth and an even greater opportunity for us. Every year, JOTA gives us a chance to introduce over 500,000 boys and girls to amateur radio. With our help, local Scouts learn what Scouting's like around the world. They also experience many of the things that amateur radio operators can do.

At last year's event, we allowed Scouts to operate CW, PSK31, HF phone, IRLP, APRS, ATV, VHF, and Satellite communications. Out of the 125 Scouts that participated, over twenty earned their Radio Merit Badge and at least two that I know of earned their amateur radio license.

This year, JOTA will be held on Saturday, October 16th from 8 A.M.- 6 P.M. and Sunday, October 17th from 8 A.M.-3 P.M. at the Vineyard of Faith Ministry, 167 Arata Lane in Windsor. I'd like us to be able to offer an even larger program, but I can't do that without your help. I will need help setting up on Friday afternoon from 3 P.M. until completed. I will also need control operators and equipment for each day. This is your chance to share your love of radio with the next generation

of future hams. So get up. Get dressed. Grab your SCRA name tag and give us a hand this year. If you have any questions on how to help, don't be afraid to call me at 707-326-3000. This is John, KG6PEP. 73's

Continued from page 9

13-14 Oct – CWops Mini-CWT Test CW, 80-20 meters.

See: www.cwops.org/onair.html.

16 Oct - Fall VHF Sprints - all modes, 902 MHz and up. See: www.svhfs.org.

16 Oct – Spooky Feld-Hell Sprint – digital, 10 meters. See: www.feldhellclub.org.

16-17 Oct – Great Pumpkin Sprint – digital, 160 meters. See: www.podxs070.com.

16-17 Oct - Arucaria VHF Contest - Phone/CW, 6-2 meters. See: www.avhfc.com.

16-17 Oct – JARTS WW RTTY Contest – digital, 80-10 meters. See: jarts.web.fc2.com.

16-17 Oct - QRP ARCI Fall QSO Party - CW, 160-10

meters. See: www.grparci.org. 16-17 Oct - New York OSO Party - all modes, all allowed

bands. See: www.nyqp.org.

16-17 Oct - Worked All Germany - SSB/CW, 80-10 meters. See: www.darc.de/referate/dx/contest/wag.

17 Oct – **Iowa QSO Party** – all modes, all allowed bands. See: www.wa0dx.org.

17 Oct – Asia-Pacific Sprint – CW, 20-15 meters. See: jsfc.org/apsprint/aprule.txt.

17-18 Oct – Stew Perry Warmup Contest – CW, 160 meters. See: www.jzap.com/k7rat/stew.rules.txt.

17-18 Oct – Illinois QSO Party – Phone/CW, 160-2 meters. See: www.w9awe.org.

18 Oct – Run For the Bacon – CW, 160-10 meters. See: www.fpqrp.com/fpqrprun.php.

18-22 Oct – School Club Roundup – all modes, all allowed bands. See: www.arrl.org/school-club-roundup-scr.

23 Oct - FOC QSO Party - CW, 160-2 meters. See: www.g4foc.org.

23-24 Oct – 10-10 Fall CW QSO Party – CW, 10 meters. See: www.ten-ten.org.

23-24 Oct - Scandinavian YLRA Contest - all modes, 80-10 meters. See: www.contestclubfinland.com.

23-24 Oct – W/VE Islands QSO Party – all modes, 160-6 meters. See: www.usislands.org.

27 Oct – SKC Straight Key Sprint – CW, 80-10 meters.

See: www.skccgroup.com/sprint/sks.

30-31 Oct – **CQ WW SSB Contest** – SSB, 160-10 meters.

See: cq-amateur-radio.com.

30-31 Oct – ARRL EME Contest – all modes, 50-1296

MHz. See: www.arrl.org/contests.

30-31 Oct - **10-10 Fall Digital QSO Party** - digital, 10 meters. See: www.ten-ten.org.

30-31 Oct - Fall VHF Sprints - all modes, 6 meters. See: www.svhfs.org.





SCRA Board Minuets for August 11th, 2010

Present: Dave KF6CLG, Darryl KI6MSP, Jack K6ROW, Mike AD6YB, John WB6FRZ

1810 Call to order

K6ROW Treasures report: \$5K in savings. Suggested that this money be put in a Certificate of Deposit (CD). No action taken.

KI6MSP made a motion to accept minuets from July BOD meeting. K6ROW seconded the motion. Motion Approved.

A nominating committee was formed for upcoming election of officers and directors. Elections are at the November 2010 meeting

K6ROW made a motion to establish the committee. KI6MSP seconded the motion. Motion approved

AD6YB and KF6CLG are on the committee. One more member is needed.

WB6FRZ reported on Vista Del Lago

Vista Del Lago is a planed unit development (PUD). They are in process of developing COPE evacuation teams.

WB6FRZ and KI6MSP went to do a demonstration on amateur radio and its use in disaster communications.

There was also the opportunity for those wanting to sign up for the next technician class to get licensed to be part of the communications team.

General and extra classes are complete

KI6MSP brought up a discussion on the COPE teams being trained. This is an opportunity to get people licensed, and for new club members.

The BOD should establish a community liaison person to meet with the various PUD's as well as mobile home parks in offering their COPE teams classes to be licensed and to join SCRA. Rich KF6SZA is the ARES representative. Rich is interested in pursuing this potential training of new radio operators for the COPE teams.

The club picnic for September is still in planning stage according to Jim KI6REK.

KI6REK requests help in set up and clean up as he is out of town on work and needs help.

Jim KI6REK sent Darryl KI6MSP an email about the fact that the meeting is now longer and this doesn't work for him as for being refreshment chairman.

1923 Adjourned.

Submitted by Darryl KI6MSP acting Secretary.





Pictured above are SCRA club officers and members who were evacuated from the StarTown Restaurant in Windsor at this past BOD meeting due to a major gas line break in the kitchen. The meeting concluded in the parking lot. Fortunately, SCRA members were able to help get the gas line turned off so there wasn't an explosion or fire.

Photo courtesy of Mike AD6YB.





ANAHEIM, CA

(Near Disneyland) 933 N. Euclid St., 92801 (714) 533-7373 (800) 854-6046 Janet, KL7MF, Mgr. anaheim@hamradio.com

BURBANK, CA

1525 W. Magnolia Blvd, 91506 (818) 842-1786 (800) 854-6046 Eric, K6EJC, Mgr.

Magnolia between S. Victory & Buena Vista burbank@hamradio.com

OAKLAND, CA

2210 Livingston St., 94606 (510) 534-5757 (800) 854-6046 Mark, WI7YN, Mgr. I-880 at 23rd Ave. ramp oakland@hamradio.com

SAN DIEGO, CA

5375 Kearny Villa Rd., 92123 (858) 560-4900 (800) 854-6046

Tom, KM6K, Mgr. Hwy. 163 & Claremont Mesa sandiego@hamradio.com

SUNNYVALE, CA

510 Lawrence Exp. #102, 94085 408) 736-9496 (800) 854-6046 Dan, K6DN, Mgr. So. from Hwy. 101 sunnyvale@hamradio.com

NEW CASTLE, DE

(Near Philadelphia) 1509 N. Dupont Hwy., 19720 302) 322-7092 (800) 644-4476 Rick, K3TL, Mgr. RT.13 1/4 mi., So. I-295 newcastle@hamradio.com

PORTLAND, OR

11705 S.W. Pacific Hwy. 97223 (503) 508-0555 (800) 854-6046 Leon, W7AD, Mgr. Tigard-99W exit from Hwy. 5 & 217 portland@hamradio.com

DENVER, CO

8400 E. Iliff Ave. #9, 80231 (303) 745-7373 (800) 444-9476 John, N5EHP, Mgr. denver@hamradio.com

PHOENIX, AZ

1939 W. Dunlap Ave., 85021 (602) 242-3515 (800) 444-9476 1 mi, east of I-17

ATLANTA, GA

6071 Buford Hwy., 30340 (770) 263-0700 (800) 444-7927 Mark, KJ4VO, Mgr. Doraville, 1 mi. no. of I-285 atlanta@hamradio.com

WOODBRIDGE, VA

(Near Washington D.C.) 14803 Build America Dr. 22191 703) 643-1063 (800) 444-4799

Steve, W4SHG, Mgr. Exit 161, I-95, So. to US 1 woodbridge@hamradio.com

SALEM, NH

(Near Boston) 224 N. Broadway, 03079 (603) 898-3750 (800) 444-0047 Chuck, N1UC, Mgr. sales@hamradio.com Exit 1, I-93; 28 mi. No. of Boston salem@hamradio.com

STORE **BUYING POWER**



KENWOOD



TS-2000 HEAVHEAUHE TOVR

- 100W HF, 6M, 2M 50W 70CM
- 10W 1.2 GHz w/opt UT-20 module
 Built-in TNC, DX packet cluster
- IF Stage DSP Backlit Front Key Panel

Call Now For Special Price!



TH-F6A

2M/220/440

- · Dual Chanel Receive
- .1 1300 mHz (cell blocked) Rx · FM AM SSR
- 5w 2M/220/440 TX, FM
- 435 Memories Li-Ion Battery

Call For Low Price!



TM-D710A 2M/440 Dualband

- 50w 2M & UHF
- Optional Voice synthesizer
- . Echolink ® Ready w/ 10 memories
- Built-in TNC
 Sky Command II+ · GPS 1/0 Port
- . Choice of Green/Amber LCD backlight

Call Now For Special Introductory Price!

OAKLAND, CA

2210 Livingston St., 94606 (510) 534-5757 (800) 854-6046 Mark, WI7YN, Mgr.

I-880 at 23rd Ave. ramp oakland@hamradio.com

SUNNYVALE, CA

510 Lawrence Exp. #102, 94085 (408) 736-9496 (800) 854-6046

Dan, K6DN, Mgr. So. from Hwy. 101 sunnyvale@hamradio.com





IC-706MkIIG HF/VHF Transceiver

- All mode HF/6M/2M/70CM
 100W HF/6M, 50W/2M, 20W/440 MHz
 AF-DSP Plug and Play Filters No Soldering
 Easy-to-Navigate menues

Low Pricing!



IC-756 PRO III All mode Transceiver

- 160-6M @ 100W Enhanced Rx performance 32 bit IF DSP SSB/CW Synchronous tuning Enhanced 5 inch color TFT w/spectrum scope Selectable IF filter shapes for SSB & CW

- Multiple DSP controlled AGC loops
 Advanced CW functions
- 101 alphanumeric memories

The Ultimate Radio!





DJ-196T 2M/HT

- 40 memories
- Alphanumeric display
- · CTCSS + DCS built in
- · "S" meter · Auto Dialer
- **Low Pricing!**



DR-135TP 2M mobile

- 50 Watt out Alpha numeric display
 100 mems Built-in TNC 1200 & 9600 Baud
 Front Panel GPS in Rear DB-9 port
- CTCSS/DCS Encode/Decode built

Low Pricing!

COAST TO COAST



The Store Nearest To You!





Built-in CTCSS/DCS

Great Price!

Internet WIRES compatible



- Ultra compact HF, VHF, UHF
- 100w HF/6M, 50w 2M, 20w UHF
- DSP included 32 color display • 200 mems • Detachable front panel (YSK-857 required)

Call for Low Price!



FT-2000 HF + 6M tcvr

- . 100 W w/ auto tuner
- built-in Power supply
 DSP filters / Voice memory recorder
- 3 Band Parametric Mic EQ
- · 3 IF rocfing filters

Call Now For Low Pricing!



CONTEST CORNER by Kevin Alt, K6BSG

Hello contesters. October is one of the busiest contesting months of the year. Many QSO parties, CW sprints, and other activities to keep every ham interest occupied. The month culminates with the CQWW SSB contest on the last weekend. Happy DX'ing!

2 Oct – **PSK Rumble – The Fall Classic** – Digital, 160-6 meters. See: **www.n2ty.com**.

2 Oct – EU Autumn Sprint – SSB, 80-20 meters. See: www.eusprint.com.

2-3 Oct – **EPC Russia DX Contest** – Digital, 160-10 meters. See: www.epc-ru.ru.

2-3 Oct – Oceania DX Phone Contest – SSB, 160-10 meters. See: www.oceaniadxcontest.com.

2-3 Oct – California QSO Party – Phone/CW, 160-2 meters. See: www.cqp.org.

4 Oct – **RSGB 21/28 MHz Contest** – SSB/CW, 15-10 meters. See: www.rsgbcc.org/hf/rules/2009/r2128.shtml.

5 Oct – **ARS Spartan Sprint** – CW, 80-10 meters. See: www.arsqrp.blogspot.com.

6 Oct – **Fall VHF Sprints** – all modes, 70 cm. See: **www.svhfs.org**.

8 Oct – **NS Weekly Sprint** – CW, 160-20 meters. See: **www.ncccsprint.com/rules.html**.

8-10 Oct – **DX/NA YLRL Anniversary Party** – CW, 160-10 meters. See: **www.ylrl.org**.

9 Oct – **FISTS Fall Sprint** – CW, 80-10 meters. See: **www.fists.org**.

9 Oct – EU Autumn Sprint – CW, 80-20 meters. See:

www.eusprint.com.

9-10 Oct – **Makrothen RTTY Contest** – digital, 80-10 meters. See: **home.arcor.de/waldemar.kebsch**

9-10 Oct – Oceania DX CW Contest – CW, 160-10 meters.

See: www.oceaniadxcontest.com.

9-10 Oct – **Scandinavian Activity Contest** – SSB, 80-10 meters. See: **www.sk3bg.se/contest/sacnsc.htm**.

9-10 Oct – **Worked All Britain HF Contest** – SSB, 20-10 meters. See: **www.worked-all-britain.co.uk**.

9-10 Oct – Arizona QSO Party – all modes, 80-2 meters.

See: www.azqsoparty.org.

9-11 Oct – **Pennsylvania QSO Party** – all modes, 160-2 meters. See: **www.nittany-arc.net/pagso.html**.

10 Oct – **North American RTTY Sprint** – digital, 80-20 meters. See: **www.ncjweb.com**.

10 Oct – **Straight Key Weekend Sprint** – CW, 160-6 meters. See: www.skccgroup.com/sprint/wes.

10 Oct – **10-10 Sprint** – all modes, 10 meters. See: <u>www.ten-ten.org</u>.

10-11 Oct – **ARRL EME Contest** – all modes, 6 meters and up. See: **www.arrl.org/contests**.

11 Oct – **SKCC Monthly Weekend Sprint** – CW, 80-10 meters. See: **www.skccgroup.com/sprint/wes**.

Continued on page 3

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 []		
Name	Call Sign _	License Class	Date		
Address	H	1 Phone W	Phone		
City/State	Zip .	E-Mail			
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			
Individual / Associate Member		Dues - Full Year	\$		
Family Membership Under 18 Membership	\$36 (\$9.00/qtr) \$18 (\$3.00/qtr)	Dues - ProratedQts.x \$	/atr \$		
Badge	\$10 \$10				
baage	410	Badge Other	\$		
Badge Information		Donation	\$		
Call Sign		T . I			
First Name		Total	\$		
City		Mail to: SCRA, P.O. Box 116, San	ta Rosa, CA 95402		



Tentative Programs for 2010:

October: TBA

Tentative 2010 Club Activities:

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

- Pacificon

December 3: SCRA Holiday Party

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

Return Service Requested