



CLUB STATION
K6SON

Short Skip

The Newsletter of

Sonoma County Radio Amateurs, Inc.

P.O. Box 116, Santa Rosa, CA 95402-0116 707-538-2931

<http://www.sonomacountyradioamateurs.com>

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REPEATER STATION
W6SON

Volume 43, Number 10

October 2018

Ze Plane! Ze Plane!



Amanda, associate members.
Mike AD6YB; John K6UIT; Iola
KK6HRE; Dick KG0UH; Arlen
KK6UIS;

Robin Dotti PCAM volunteer
coordinator for her support of SCRA
participating in
Wings Over Wine Country Air Show.

Darryl M Paule
KI6MSP

At this years Wings Over Wine
Country Air Show SCRA used
Special Event call sign K6W. We had
about six contacts on 20M using the
K6W call. Band conditions weren't
that great, yet better than previous
years.

We also used different antennas: a
"C" loop courtesy of Joe K6AWA, a
Copper 20M vertical, and a dipole
disguised as a NIVIS. Courtesy of
Dennis N7UWD. Also a Magnetic
loop, courtesy of Aaron KK6ZDB.
I also want to thank: Simone,



Ten New Hams In Sonoma County

Our last Technician License Class was held September 7-9, 2018. There were ten students that spent that weekend studying with our excellent instructors: Dave, W6IBC, John, WB6FRZ, Jeff, KI6PBF, Aaron, KK6ZOB and Fred, AE6SF.

Sunday afternoon they all took the Technician License Exam and passed. One passed his General Class License and another passed his Extra Class License.

I would like to congratulate the following students getting their ticket:

Bryce, KM6VRX, Brian, KM6VRW, William, KM6VRV, Bob, AJ6FD, Zach, KM6VRZ, Joyce, KM6VRY, Mark, KM6VRT, George, KM6VRU and Johnathan, KM6VSA.

If you hear any of these new hams on the air please give them a great big SCRA HOWDY.

Cornell



The October SCRA meeting will have very special guests.....50 years ago in Santa Rosa, California, William Breniman and fellow radio telegraphers founded the Society of Wireless Pioneers. To commemorate this historic event and as a small tribute to the men and women of the Society, CHRS Deputy Archivist Bob Rydzewski will, for the first time, present a slide show, The Society of Wireless Pioneers: Down to the Sea with Sparks, at the SCRA October meeting.

The Society was founded by professional radiomen and women in Santa Rosa. The Society now has a world wide membership and an extensive archive. This will be a fascinating program and present an historical record of early radio. Visit the Society website at <http://www.sowp.org/>

Darryl KII6MSP

OCTOBER PROGRAM

“Down to the Sea with Sparks” by The Society of Wireless Pioneers

JOIN ARRL, THE AMERICAN RADIO RELAY LEAGUE

The ARRL is the national organization of Amateur Radio. It represents Amateur Radio at International Conferences and before the FCC. Get the monthly QST magazine, insurance for your equipment and too many other benefits to mention here. Click <http://www.arrl.org/membership/>



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 this Web site:

<http://www.arrl.org/Groups/view/san-francisco>

2018 Club Officers

President	John Felton	KE5RI
Vice President	Joe Fortuna	K6AWA
Secretary	Steve Bouchard	KK6VMZ
Treasurer	Aaron Marroquin	KK6ZDB
Director	Fred Seitel	AE6SF
	Jeff Tonelli	KI6PBF
Past President	Iola Beckley	KK6HRE

Committee Lineup/Contacts

Activities		
Programs	Jeff Tonelli, KI6PBF	jeff.tonelli@gmx.com
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Short Skip Advertising Rates

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Each Additional Quarter Column	\$4 per month
Full page (one side)	\$35 per month
Pre-printed inserts (each)	\$35 per month

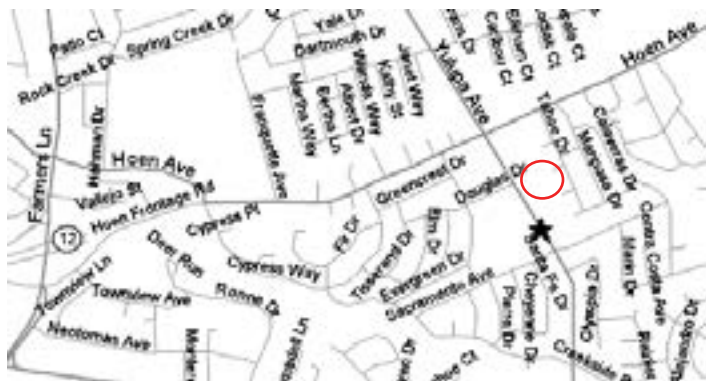
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SCRA Club Meetings

The club normally meets the first Wednesday of each month, socially at 6:30 pm, program starting at 7:00 pm. Exceptions are holidays or other big events.

Meeting location:
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 is eligible for 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 IHOP restaurant, 4th and Farmers Lane, Santa Rosa. People start showing up at 5:15 PM. No RSVP is required.

Board of Directors Meeting

The SCRA Board of Directors will meet monthly on the Second Wednesday at the IHOP Restaurant, Fourth Street, Santa Rosa (in the Safeway/CVS Pharmacy center). All members are welcome to attend, no reservations necessary. Arrive around 5:15- 5:30pm for dinner. Meeting starts at 6:00pm.

LOANER RADIOS AVAILABLE

The Club has a variety of radios available to members to try out and improve their skills. We have a Kenwood T590 SG HF radio; Yeasu FT 2900 2 meter mobile; Yeasu FT1D, an analog/digital 2 meter and 440mhz HT; Yeasu FT 60, a 2 meter and 440 mhz HT; and a TYT TH-F5 VHF 2 meter HT. Trying these out is an excellent way to learn some radio and test before you buy. Contact Joe, K6AWA, at k6awa@yahoo.com with your request. Joe will forward an information form to you by return email.

UPGRADE TO GENERAL OR AMATEUR EXTRA CLASS

Get more privileges and enjoyment from your Ham Radio Hobby. [Mentoring assistance](#) is available. Contact Cornell Chesnik, W6HMN, SCRA Education Chair, at w6hmn@sonic.net.

Tuesday Night Net

The Sonoma County Radio Amateurs' net meets Tuesday at 7:00 PM on the SCRA repeater, 147.315, positive offset, PL 88.5.

All members and guests are invited to check in. The Net includes updates on SCRA activities, and News-line, the amateur radio community news service.

Anyone wishing to work as net control should contact lola kk6hre, at K6SON@ARRL.NET for assignment. Script and logs are available on the Website at <http://sonomacountyradioamateurs.com/wp/resources/net-script/>



The Weekly 160 Meter Net

Announcing the new 160 meter net which runs from 8:45pm to 9:30pm Tuesday nights, immediately following the 10 meter net hosted by Joe K6AWA. Tune your radio frequency to 1.900 Mhz. LSB. 160 meters requires a General or above license to transmit.

Your New Tuesday Night Net Line-up

7:00pm Membership Net on the SCRA repeater, 147.315, positive offset, PL 88.5

10 Meter Net - starts at 8:00pm (new time) following the regular SCRA net Tuesday nights and ends at 8:45pm. Set your dial to 28,403.00 SSB, USB. Please note that all license classes (including technician) are welcome.

160 Meter Net - (Suspended for the summer) runs from 8:45pm to 9:30pm. Tune your radio frequency to 1.900 Mhz. LSB. 160 meters requires a General or above license to transmit.



Weekly SBARA Youth Net New Day and Time!

- For young people 18 and under
- Licensed youth or youth with a licensed control operator are welcome to check-in
- Check-in via EchoLink, if you are outside of the area
- Adults can check-in towards the end of the Net to answer questions and mentor the youth.

Please join our new, 13-year-old net control operator, Truman Lindsey, KM6AQS, and help us grow this important Net for young hams!

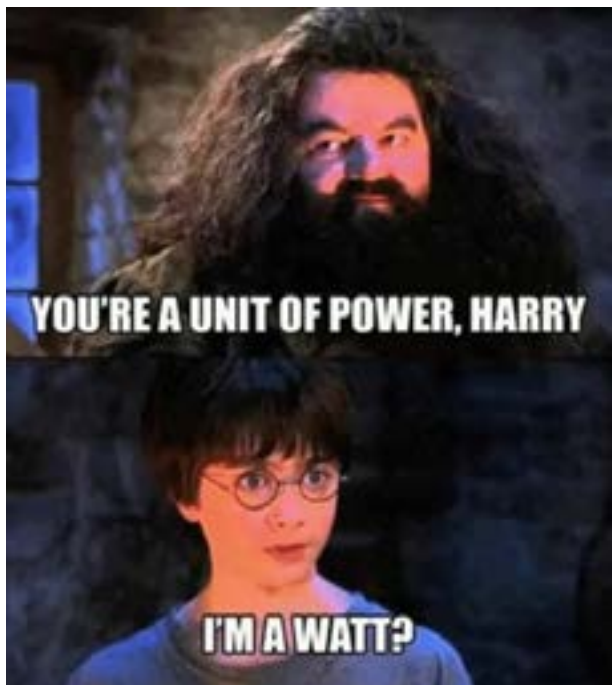
- SBARA Youth Net
- Every Tuesday evening, 6:30pm (1830), PACIFIC
- N6NFI repeater, Palo Alto, CA (145.230 MHz, -600 kHz, PL 100 Hz.)
- EchoLink Station: KR6DD-R

Steve Wilson KG6HJU
South Bay Amateur Radio Association
Fremont, CA
kg6hju@arrl.net

2018 SCHEDULE OF EVENTS

Check the [Club website](#) for details

Sat 10/6 Levi's GranFondo	Bicycle
Sat 10/20 JOTA (Jamboree On The Air) On the Air	
Sat 10/27 Bay Area Science Festival	Outreach
Sat 11/17 VE Testing	Education



Visit [Amateur Radio Funnies](#)

Membership Map -New website feature
Click to try it.

Membership Map

[Click here for an interactive online map of SCRA members.](#)



The New Improved Nevada QSO Party in October!

The [Sierra Nevada Amateur Radio Society](#) is proud to present the Nevada QSO Party which will be an annual event on the second full weekend in October. This year it will start at 2000 hours Nevada time (PDST) on Friday, October 12 (0300z 10/13/2018) and run until 1400 on Sunday, October 14 (2100z 10/14/2017)

The objective of this contest is to activate and work all 17 of the counties in Nevada. Nevada stations will work anyone, anywhere, and out of state stations will work Nevada Stations. All stations may be worked on the three different modes for up to three times on each HF band and only once on the VHF+ frequencies. Rovers in Nevada can be worked again when they change counties.

The state of Nevada is one of the rarest U.S. States on the air. Be sure to work Nevada in the upcoming Nevada QSO Party; it will be helpful you when going for ARRL WAS (Worked All States award) and other awards like grid zones and counties.

The VHF+ band will consist of all legal frequencies from 50 MHz up to 1300 MHz. In order to bring a lot of new hams into contesting, we are allowing the use of repeaters on these frequencies. There are linked systems which will allow out of state contacts. All modes will be allowed with the exception of the WSJT modes.

On the HF side, Phone, CW, and Digital modes will add multipliers to the QSO points. All conversational digital text modes are allowed with all counting the same. Currently, the WSJT modes do not have a contest exchange message that is handled as a valid regular message, so those modes are not allowed. (This may be changed if this is added to the WSJT program in the future)

Logging software from N1MM will have the ability to work on this contest. For those that are using paper and pencil or some other logging method that does not produce a Cabrillo file, we also have the WA7BNM Cabrillo log maker which will allow you to build a

Continued on page 6...

...Nevada QSO Party continued from page 5

Cabrillo file. All entries over 10 contacts must submit an electronic Cabrillo log.

We also have a sign-up form to allow stations to sign up for the counties which they will activate and what modes they will be using. We are going to try and get operators out in all counties and have all modes covered. Please use this form if you are going to be operating in Nevada.

The Nevada QSO Party website is <http://nvqso.com/> Complete rules are listed under the "Rules" tab and please read the FAQs for additional information. Information is subject to change on the website so be sure to check back regularly. Please visit this site often and pass the word onto your friends!

We are looking forward to your participation in this contest!

For further information on this news release, contact Jim Shepherd at W6US@SNARS.ORG

CONTEST CORNER

Hello Contesters. While Frank is travelling, I've pulled out an interesting one from this month's line-up. There are a number of State QSO parties to get in on, but check this one out from the Telephone Pioneers ---
---Dave KI6UGB

(Version 1.5)

October 15th 2018

The 54th Annual Telephone Pioneer QSO Party
Telephone Pioneer QSO Party Chapter Coordinators
Telephone Pioneer Radio Amateurs
TelecomPioneer Chapter Administrators
The George S Ladd Radio Club (Golden Gate Chapter) invites all Telephone Pioneers, including former and current employees of the telephone related companies, and all other licensed amateur radio operators to participate in the 54th Annual Telephone Pioneer QSO Party
. We welcome contacts from non-pioneers as well.
The Telephone Pioneer QSO party combines

Telephone Pioneering and Amateur Radio. It is a great chance to renew old friendships. Help us celebrate the annual Telephone Pioneer QSO Party. For the latest information and results go to:
<http://tpqso.com/>

If you are a chapter coordinator, please make every effort to contact all the Telephone Pioneer operators in your chapter.

Included with this letter are the rules, log sheets and a summary sheet. Please use the summary sheet!

The Telephone Pioneer QSO Party is scheduled for Monday October 15, 2018

One complaint about weekend operating is the QRM with the various state QSO parties. The event will run eight hours with all modes running concurrently but scored separately.

There will be a special digital only session from 18:00 to 19:00 UTC. The increasing use of the digital modes, especially FT-8, will give all of us a chance to test its popularity.

Please give our announcement the widest possible distribution to all the known Amateur Radio Operators both pioneers and non-pioneers.. Thanks to all the previous coordinators who have made the TPQSO party a great success over the past 53 years.

For more information please call, email or write:

Jim Muijer N6TP

4233 Wooster Ave.

San Mateo, CA 94403

650-345-6973

n6tpjim@gmail.com

73

Jim -- N6TP

Full Announcement here --> <http://www.tpqso.com/wp-content/uploads/2018/04/TPQSO-2018-Announcement-1.5.pdf>

Bruce Draper, AA5B, aa5b.corral@gmail.com

Contest Corral

October 2018

Check for updates and a downloadable PDF version online at www.arrl.org/contests.

Refer to the contest websites for full rules, scoring information, operating periods or time limits, and log submission information.

Start Date	Finish Date	Start Time	Finish Time	Bands	Contest Name	Mode	Exchange	Sponsor's Website
1	0800	7	2000	All	IQRP Quarterly Marathon	CW Ph Dig	RS(T)	www.arimontebelluna.it
2	0100	2	0300	3.5-28	ARS Spartan Sprint	CW	RST, SPC, power	arsqrp.blogspot.com
3	0700	3	1000	3.5-7	German Telegraphy Contest	CW	RST, LDK (if DL)	www.agcw.org
3	1900	3	2300	432	432 MHz Fall Sprint	any	6-char grid square	svhfs.org
3	2000	3	2100	3.5	UKEICC 80-Meter Contest	Ph	4-char grid square	www.ukaiccc.com
4	1700	4	2000	3.5	SARL 80-Meter QSO Party	Ph	RS, serial, grid or QTH	www.sarl.org.za
4	1700	4	2100	28	NRAU 10-Meter Activity Contest	CW Ph Dig	RS(T), 6-char grid	www.nrau.net
5	1400	7	0200	All	YLRL DX/NA YL Anniversary Contest	CW Ph Dig	Serial, RS(T), SPC	ylrl.org
6	0600	7	1800	3.5-28	TRC DX Contest	CW Ph	RST, serial, "TRC" (if member)	www.trcdx.org/trcdxc
6	0800	6	1400	902 and up	Microwave Fall Sprint	Any	6-char grid square	svhfs.org
6	0800	7	0800	1.8-28	Oceania DX Contest, Phone	Ph	RS, serial	www.oceaniadxcontest.com
6	1200	7	1159	1.8-28	Russian WW Digital Contest	Dig	RST(Q), oblast code or serial	www.rdrclub.ru
6	1600	7	1100	3.5-7	International HELL Contest	Dig	RST, serial	www.darc.de
6	1600	7	2200	1.8-28	California QSO Party	CW Ph	Serial, county or SPC	www.cqp.org
6	1700	6	2100	3.5-28	FISTS Fall Slow Speed Sprint	CW	RST, SPC, name, mbr or power	fistsna.org
7	0500	7	2300	3.5-28	RSGB DX Contest	CW Ph	RS(T), serial	www.rsgbcc.org/hf
7	0600	7	0900	3.5	UBA ON Contest, SSB	Ph	RS, serial, section (if ON)	www.uba.be/en
7	2200	7	2359	7-21	Peanut Power QRP Sprint	CW Ph	RS(T), SPC, peanut nr or power	nogaqrp.org/PeanutPower
8	1900	8	2030	3.5	RSGB 80-Meter Autumn Series, CW	CW	Other's call, your call, serial, name	www.rsgbcc.org/hf
10	0001	10	2359	28	10-10 International 10-10 Day Sprint	CW Ph Dig	Name, mbr or "0," SPC	www.ten-ten.org
10	0030	10	0230	3.5-14	NAQCC CW Sprint	CW	RST, SPC, mbr or power	naqcc.info
13	0000	14	1559	3.5-28	Makrothen RTTY Contest	Dig	4-char grid square	www.pl259.org/makrother
13	0300	14	2100	1.8-UHF	Nevada QSO Party	CW Ph Dig	Serial, county or SPC	nvqso.com
13	0800	14	0800	1.8-28	Oceania DX Contest, CW	CW	RST, serial	www.oceaniadxcontest.com
13	1200	14	1200	3.5-28	Scandinavian Activity Contest, SSB	Ph	RST, serial	www.sactest.net
13	1200	14	2359	1.8-50	SKCC Weekend Sprintathon	CW	RST, SPC, name, mbr or "none"	www.skccgroup.com
13	1200	14	2359	1.8-28	QRP ARCI Fall QSO Party	CW	RST, SPC, mbr or power	www.qrparci.org
13	1600	14	2200	1.8-144	Pennsylvania QSO Party	CW Ph Dig	Serial, county or SPC	paqso.org
13	1700	13	2100	3.5-28	FISTS Fall Unlimited Sprint	CW	RST, SPC, name, mbr or power	www.fistsna.org
13	1700	14	0500	1.8-144	Arizona QSO Party	CW Ph Dig	Serial, county or SPC	www.azqsoparty.org
13	1800	14	1800	1.8-144	South Dakota QSO Party	CW Ph Dig	RS(T), county or SPC	www.sdqsoparty.com
13	2000	14	2000	1.8	PODXS 070 Club 160-Meter Great Pumpkin Sprint	Dig	RST, SPC	www.podxs070.com
14	0530	14	0800	3.5	UBA ON Contest, CW	CW	RST, serial, ON section (if ON)	www.uba.be/en
14	0800	14	1000	50	UBA ON Contest, 6 Meter	CW Ph	RST, serial, ON section (if ON)	www.uba.be/en
15	0000	15	0200	1.8-28	4 States QRP Group Second Sunday Sprint	CW Ph	RS(T), SPC, mbr or power	www.4sqrp.com
15	1300	19	2359	All	ARRL School Club Roundup	CW Ph	RS(T), Class (I/C/S), SPC	arrl.org/school-club-roundup
15	1800	16	0300	1.8-UHF	Telephone Pioneers QSO Party	CW Ph Dig	RS(T), chapter nr (if any), name	www.tpqso.com
17	1900	17	2030	3.5	RSGB 80-Meter Autumn Series, Data	Dig	Other's call, your call, serial, name	www.rsgbcc.org/hf
20	0000	21	1600	50-144	Araucaria World Wide VHF Contest	CW Ph	RS(T), 6-char grid square	www.avhfc.com
20	0000	21	2359	3.5-28	JARTS WW RTTY Contest	Dig	RST, operator's age	jarts.jp/rules2018.html
20	0001	21	2359	28	10-10 International Fall Contest, CW	CW	Name, mbr or "0," SPC	www.ten-ten.org
20	1400	21	0200	All	New York QSO Party	CW Ph Dig	RS(T), county or SPC	www.nyqp.org
20	1500	21	1459	3.5-28	Worked All Germany Contest	CW Ph	RST, DOK or "NM" or serial	www.darc.de
20	1500	21	1500	1.8	Stew Perry Topband Challenge	CW	4-char grid square	www.kkn.net/stew
20	2000	20	2359	1.8-7, 21-50	Feld Hell Sprint	Dig	RST, mbr, SPC, grid	sites.google.com/site/feldhell
21	0000	21	0200	14-21	Asia-Pacific Fall Sprint, CW	CW	RST, serial	jsfc.org/apsprint
21	0700	21	1000	144	UBA ON Contest, 2 Meter	CW Ph	RS(T), serial, ON section (if ON)	www.uba.be/en
21	1700	22	0100	1.8-144	Illinois QSO Party	Ph	RS(T), county or SPC	www.w9awe.org/ILQP.htm
21	1900	21	2030	3.5	RSGB RoLo CW	CW	RST, previous 6-char grid square received	www.rsgbcc.org/hf
22	0100	22	0300	1.8-28	Run for the Bacon QRP Contest	CW	RST, SPC, mbr or power	qrpcontest.com/pigrun
24	0000	24	0200	1.8-28	SKCC Sprint	CW	RST, SPC, name, mbr or power	www.skccgroup.com
25	1900	25	2030	3.5	RSGB 80-Meter Autumn Series, SSB	Ph	Other's call, your call, serial, name	www.rsgbcc.org/hf
27	0000	28	2359	50-1296	ARRL EME Contest	CW Ph Dig	Signal report	www.arrl.org/eme-contest
27	0000	28	2359	1.8-28	CQ Worldwide DX Contest, SSB	Ph	RS, CQ zone	www.cqww.com
31	2000	31	2100	3.5	UKEICC 80-Meter Contest	CW	4-char grid square	www.ukaiccc.com

All dates refer to UTC and may be different from calendar dates in North America. Contests are not conducted on the 60-, 30-, 17-, or 12-meter bands. Mbr = Membership number. Serial = Sequential number of the contact. SPC = State, Province, DXCC Entity. XE = Mexican state. Listings in blue indicate contests sponsored by ARRL or NCJ. The latest time to make a valid contest QSO is the minute listed in the "Finish Time" column. *Data for Contest Corral is maintained on the WA7BNM Contest Calendar at www.contestcalendar.com and is extracted for publication in QST 2 months prior to the month of the contest. ARRL gratefully acknowledges the support of Bruce Horn, WA7BNM, in providing this service.*

SSCRA Membership Report

- The current SCRA membership stands at 198 members.
- Since our August meeting, we have welcomed new members:
 - oPhilip Humes KF6GNH (T)
 - oRichard Downing K6ZGN (G)
 - oJohnathan Brown KM6VSA (G)
 - oDick Rome KG0UH (E)
 - oJeff Patterson AJ6FK (E)
 - oBob Matreci KM6GYV (T)
 - oJoyce Kinzel KM6VRY (T)
- If you have recently achieved a new license class, obtained a new call sign, or changed your address, email, phone, or need a name change please email membership@sonomacountyradioamateurs.com with your update.



JOTA

JOTA (Jamboree on the Air) is an annual Global Scouting event bringing Boy and Girl Scouts from all over the world together on Amateur Radio.

The event takes place on the 3rd weekend in October. This year it starts the evening of Friday, Oct 19 and lasts until the afternoon of Sunday Oct 21.

The Rules (reprinted from <http://jotajoti.info/jota-rules/>)

There are some basic rules that should be followed:

All radio operators must operate their stations strictly in accordance with their national licensing regulations;

Stations should call “CQ Jamboree” or answer Scout stations calling to establish a contact;

Any authorized frequency may be used. It is recommended that stations use the agreed World Scout Calling Frequencies listed below as starting points. To avoid congestion, other frequencies close by should be used as well.

The listed frequencies are “calling frequencies.” After you make contact with a station, ideally you’ll QSY (move) to another frequency and leave the calling frequency open for others to establish contact.

See <http://jotajoti.info/jota-rules/> for more information and the frequencies referred to above.

Additionally JOTI (Jamboree on the Internet) runs concurrently as a Global chat room for Scouts. For more info on JOTI visit <http://www.scouting.org/joti.aspx>

Locally the Club will be working with the Boy Scouts to put on access points at the Graton Fire Station. Contact Dave Kraybill (dave@kraybill.org) for more info.

SONOMA COUNTY RADIO AMATEURS MEMBERSHIP MEETING AGENDA

September 4, 2018

Call to Order: 7:04 P.M.

Present: John ke5ri, Joe k6awa, Aaron kk6zbd,
Fred ae6sf, Jeff ki6pbf, Steve kk6vmz, lola
kk6hre

Introduce New Members and Guests: Dick
kk6kdo, Matias km6ewk, Richard k6vgm, Lioness
& George no call sign yet.

Net Control:

Sept. 11.

Sept, 18. Karen kk6ksm

Sept. 25 Mateas km6gwk, Cornell w6hmn to
assist

Oct. 2. Keith ag6ci

Treasurer Report: Aaron reports that we are
within our budget amounts.

Announcements: Doug kf6lmb, report on Winter
DX.

John thanks Joe for filling in the previous month
as President.

Program: Boat anchors, sales, give-aways.

Accept Minutes of Short Skip. Unanimous

Officer and Chairperson Reports:

Jeff: No conformation at this time for program
activity. Follow up needed.

lola, nothing to report.

Darryl, Air show in about 2 weeks, 3 open spots.
Bay Area Science Festival, non club activity, 1st
weekend of October. (Last event of the year for

Community Outreach). Conflicts with Waves to
Wine.

Cornell, w6hmn class this weekend on the 7th,
8th and 9th, 17 people interested.

Brian n6iiy, new Winter DX locations to be looked
for Field Day.

Dan kk6viq thanks the entire club for
merchandise purchased.

Repeater Committee: Jack k6row, absent and
per Charlie kz6t things are going well.

Membership: Karen absent, per lola 192
members.

Loaner Program: Per Joe the program is doing
well. Kenwood TS 590 SG is available for loan
out.

Public Service: lola reports Waves to Wine needs
about 5 more people on the 22nd & 23rd.

Pat volunteers to do leadership for club regarding
manpower and events.

Dave w6ibc reiterated/reminded we are a 501c3
and therefore don't "work" or earn monies from
participation. Groups are free to donate to the
club.

Charlie advises he is willing to train for Net
Control.

Joe, Waves to Wine wants to endorse
"shadowing" at events.

John voices a special thanks to Trudee for her
exceptional supply of refreshments.

John suggests "Good Guy of the Year" by month
and year. John will be handling.

Adjournment: John, proposes, unanimous.

Steven Bouchard, KK6VMZ
Secretary



Sonoma County Radio Amateurs, Inc. Board of Directors Meeting

SEPTEMBER 12, 2018

Call to Order: 6:03 P.M.

Board Members Present: John ke5ri, Aaron kk6zdb, lola kk6hre, Joe k6awa, Fred ae6sf, Jeff ki6pbf, Steve kk6vmz.

Quorum Met.

Also Present: Pat kg6jsl, Cornell w6hmn, Brian n6iiv, Darryl ki6msp, Simone, Dan kk6viq.

Approval of Minutes: 1st, Fred 2nd, Jeff.

Treasurer: Aaron kk6zdb reports a healthy balance and we are on track with our budget.

Jeff: Pioneers will make Members Mtg. Presentation

Darryl: Air Show needs volunteers as well as Waves to Wine. \$ 40.00 needed for \$ 10.00 each. Will need \$ 40.00 increase in budget. Motion by Aaron, 2nd Jeff. Passed unanimously.

lola: 194 Members.

Public Service Coordinator: lola, need for volunteers for Waves to Wine and Wings Over Wine Country.

Pat: Nothing to report.

Cornell: 10 people took the test; all passed including one General and one Extra.

Brian: Winter Field Day and a few prospective locations he is still looking into.

Repeaters: DTMS is mute. Joe reports low tone voices set off repeater to "doubles." May need new repeater Controller. John will contact Jack (absent).

lola: Will get with Dave ki6ugb to make Gran Fondo template for all events on the web site. There is a need for consistency. lola volunteers for event training and will notify of date, time and location for training to be held.

Election Committee: Volunteers are Dan, Steve, lola, John and subsequently determine who will Chair the committee.

Ham Member of the Year: John will review instructions per by-laws and form an anonymous committee.

Merchandise: Dan: Per Hall's, merchant for vests, writing on the back of the vest won't be possible.

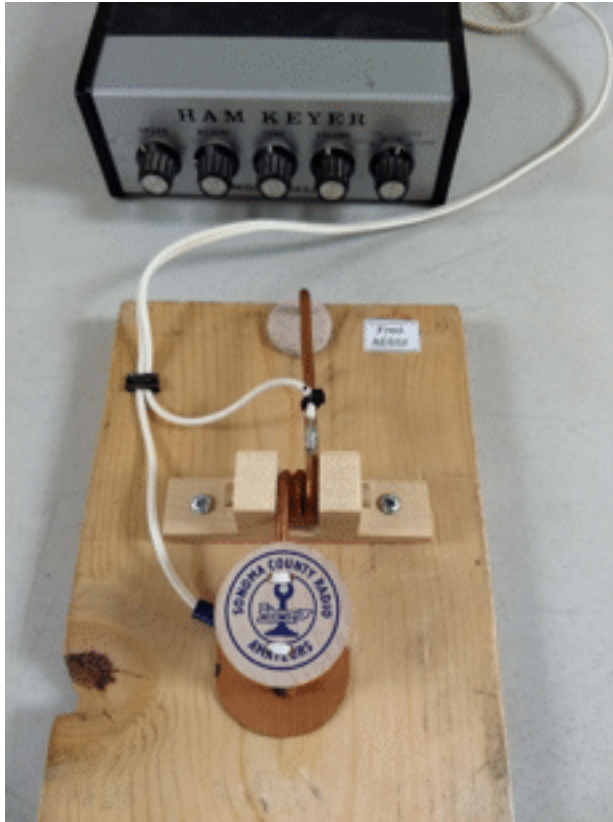
Old Business: Inverter for Field Day, Fred, Joe and Brian will email those involved regarding replacement of deteriorated inverter.

Adjournment: 6:50 P.M., unanimous.

Respectively Submitted.
Steve Bouchard kk6vmz, Secretary



Some fine Boat Anchors from the September Show and Tell



Morse Code's Vanquished Competitor: The Dial Telegraph

In 1842, French watchmaker Louis-François Breguet invented a simpler to use but less efficient alternative
By Allison Marsh



Photo: Technical University of Madrid

[...Recently, though, I learned about the needle telegraph.... \(Read on...\)](#)



Sonoma County Radio Amateurs, Inc.
PO Box 116, Santa Rosa, CA 95402
(Please print this, fill it out, and send it in with your check.)

Name _____ Callsign _____ License Class _____
Mailing Address _____ Phone _____ Cell _____
City _____ Zip _____ New Application _____ Renewal _____
E-mail (if any) _____ Add to Roster (Yes)___ (No) ___

Please Send Short Skip & Roster to my E-mail address () YES! () No thanks

FAMILY MEMBERS, CALL SIGNS & EMAIL ADDRESSES:

1. Name _____ Callsign _____ License Class _____ Add to Roster (Yes)___ (No) ___
E-mail _____ Short Skip & Roster to my E-mail address () YES! () NO
2. Name _____ Callsign _____ License Class _____ Add to Roster (Yes)___ (No) ___
E-mail _____ Short Skip & Roster to my E-mail address () YES! () NO
3. Name _____ Callsign _____ License Class _____ Add to Roster (Yes)___ (No) ___
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4. Name _____ Callsign _____ License Class _____ Add to Roster (Yes)___ (No) ___
E-mail _____ Short Skip & Roster to my E-mail address () YES! () NO

SCRA Dues: The renewal date for SCRA dues is January 1st. Dues are \$20/year for individual, \$30/year for families, and \$15/year for youth (under 18).

PRO-RATED DUES for new members only: Reduce standard dues rate by \$5.00 per quarter. (ie. Second Quarter, April – June \$15.00; Third Quarter – July – September \$10.00; Fourth Quarter, October – December \$5.00 to end of December of current year or \$25.00 through December of the following year)

I WOULD LIKE MORE INFORMATION ABOUT:

() Public Service Events () Acting as club Net Control Station
() ARES Emergency Services () Helping with VEC license exams
() Taking a Novice or Technician class () Field day, other operating
() Teaching a Novice or Technician class () Helping with Short Skip Newsletter
() Taking an upgrade class () Other _____
() Teaching an upgrade class

SCRA DUES: Individual \$20, Family \$30, Youth, under 18, \$15 + _____
Name Badge (complete info below) \$10 each Circle: Magnet or Clip attachment + _____

Name Badge Information Fill in exactly as you want it to appear on your badge.
Callsign _____ First Name _____ City _____
Callsign _____ First Name _____ City _____
Callsign _____ First Name _____ City _____

SCRA Patch \$5/ea + _____
SCRA T-Shirt \$13./ea Size: s m l xl xxl + _____

Total: \$ _____

(Please make checks payable to SCRA. Send to SCRA, Box 116, Santa Rosa, 95402)



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KENWOOD



TS-590SG
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2M/440 DualBand



TM-V71A
2M/440 DualBand



TM-281A
2 Mtr Mobile



TH-D74A
2M/220/440 HT

YAESU
The radio



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HF/VHF/UHF Transceiver



FTDX1200
100W HF + 6M Transceiver



FT-450D
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FTM-400XD
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2M/440 5W HT



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SHORT SKIP ARCHIVES AVAILABLE

Mike, AD6YB, has set up archives for past and present issues of Short Skip. They are available on the Website, log into Members Area, Short Skip, click on the first sentence. Mike has scanned in the old paper issues and it is really interesting to browse through them to see what those guys were doing. There are historical photos as well. An important record of our history and ham radio in general. Good Stuff.

[\(Click Me\)](#)

DIDN'T FIND WHAT YOU NEEDED?

If you are looking for something more on a topic or your topic of interest hasn't been covered lately, let us know. Something you'd like to see in Short Skip?

Contact the editor, shortskipeditor@gmail.com or for general questions and /or suggestions, k6son@arrl.net

SHORT SKIP NEEDS YOUR INPUT

SHORT SKIP ARTICLES WANTED

Dave, KI6UGB, our Short Skip editor is always looking for articles of interest. They can be technical, a good (or bad) experience that other members may learn from, hints or kinks that worked for you in solving a problem, or just about anything ham radio related. Send your contributions to Dave at shortskipeditor@gmail.com

