

SIERRA FOOTHILLS AMATEUR RADIO CLUB

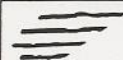


NEWSLETTER

Volume XXXIV Number 6

June 1993

P.O. Box 3262 Auburn, California 95604



At the Key



PRESIDENT

KC6LIX

Jan Huttula

786-3530

VICE PRES.

KN6HF

Dave Thompson

389-8108

SECRETARY

KC6VGF

Scott Swanson

823-7209

TREASURER

KC6VGE

Jeannine Swanson

823-7209

DIRECTORS

Bill Aston

W6JDT

652-9038

W6RFF

Jettie Hill

783-0383

K6GKR

Gerri Metke

783-7610

Club's Nets:

All Welcome to Check In!

Wednesdays 7:30 p.m. 10M

On/Close to 28.415 Mhz

Thursdays 7:30 p.m. 2 M

2 M/220 K6ARR & Club

Repeater 2 M 145.430

(-600 KHzPL: 94.8) and 220

223.860 (-1.6 MHz)

Club Meetings: Second Friday

Each Month 7:30 p.m. Auburn

Fire Station, 226 Sacramento St.

Auburn, CA

Board of Directors Meeting

First Friday after Club Meeting

7:00 - 8:45 p.m., Denney's

Restaurant, Newcastle, CA

Newcastle Exit. Watch for

Exceptions

Club Breakfast: Last

Saturday of the month

(except in Dec.), 8:00 - 9:00a.m

Susie's Country Oaks Cafe,

Roseville HWY I-80 & Riverside

Exit

Club Meetings & Events

May 29	—————	Dru Barner Memorial Ride**
June 9	—————	VE Exam *
June 11	—————	Packet Demonstration*
June 18	—————	Board of Directors
June 20	—————	Rabbit (Transmitter) Hunt*
June 23	—————	VE Exam *
June 25	—————	Field Day Set Up*
June 26	—————	Field Day Contest* & Pot Luck
June 26	—————	Club Breakfast
June 27	—————	Field Day Contest* & Take Down
July 3	—————	Rocklin Jubilee Parade**
July 9	—————	ARRL and SFARC*
July 16	—————	Board of Directors
July 31	—————	Club Breakfast
Aug 13	—————	Antennas? Radios?
Aug 20	—————	Board of Directors
Aug 27	—————	Club Breakfast
Aug 29	—————	Club Picnic
Sep 10	—————	Radio Communications
Sep 17	—————	Board of Directors
Sep 25	—————	Club Breakfast
Oct 8	—————	White Elephant Sale
Oct 22	—————	Board of Directors
Oct 30	—————	Club Breakfast
Nov 12	—————	Elections
Nov 19	—————	Board of Directors
Nov 27	—————	Elections & ?
Dec 10	—————	Christmas Party & New Officers
	—————	Installation
Dec 19	—————	Club Breakfast

* See article inside this edition

** SFARC Community communications activity

Enhanced Print = Club Meeting Topic

Key News Inside

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As Field Day '93 nears I remain impressed with the dedication that so many of you demonstrate. Regardless of Life's other demands you are there working at your hobby and your passion. Special thanks are due W6PYX Jim Venneman, who shared with us his great mind and documents on Field Day '92. W6PYX also made a trip to Nyack to help AB60P Jim Lomax, a Field Day Technical Advisor and myself, Field Day Coordinator, identify the prime locations (tall, very tall Cont. pg. 2

President's Message, Cont. from pg. 1

pine trees) that were used as antennas. The two Jim's had your's truly hiking through the brush to mark the trees as they nodded their approval from a safe, clear, and level area. (See Field Day '93 article for the latest info.) **W6PYX is giving KN6MK Mike Sexton (formerly KD6ORK), Property Auditor and Field Day participant, the Club's equipment which was used last year at Field Day.** W6PYX was last year's Field Day Coordinator. AB60P and Jim sincerely appreciated his counsel. I tried convincing W6PYX to join us rather than going with a few of our other Club members who will be sitting on another hill top and giving us some contesting competition. Thanks also goes to W1FEA Jack Morgan for offering to be available to train some of us on how to do a computer log. **W1FEA and K6DGW Fred Jensen** will be among a few of our members and others who will be **sitting on the other hill top** and probably doing a little less socializing and a bit more **serious contesting**. **Good Luck fellows!**

Just a quick reminder. Your President will not be at the June 11 Club meeting. She will be attending her exchange student's high school graduation ceremonies. Also, **W6RFF Jettie Hill will not be present.** He too will be attending a nephews Graduation. Thus, **KN6HF Dave Thompson** our able VP will be **handling the meeting.** See you at the July meeting.

73's KC6LIX Jan

Board of Directors Meetings

Word has it that our Club Secretary, KC6VGF Scott Swanson is in the process of selling and buying a new home as this newsletter goes to press. So the information herein is from KC6LIX's memory. (Ugh Oh) Attempts to secure the details over the air, by tele, etc. have not proved to be fruitful. I'm sure the Swanson's will be available again real soon and will let me know how good a memory I have/have not.

At the April 16, 1993 Board of Directors meeting members voted to **upgrade the K6ARR** (Jim Carman's and the Club's) **repeater.** The features that will be upgraded include: The Club members must vote on whether to approve the approximate \$600 expenditure on this item. The following topics were also discussed at this meeting: 1) **Field Day.** The discussion on Field Day included review of Budget, possible offer of assistance and equipment by the National Guard. KD6KCD Lee Norville offered to serve as the liaison with the National Guard and made a presentation to the group; 2) **The Newsletter.** The costs of publishing the newsletter and the advertising rates and styles were discussed. 3) **The Transmitter Hunt.** The status of the Transmitter Hunt and whether or not Club funds might be needed to sponsor the event were discussed. No funding was determined needed. The event will take place as scheduled. 4) **Meeting Programs.** Additionally, our VP KN6HF, Dave

Thompson, asked to be relieved from his VP duties that involve arranging for programs. He expressed concern that he had not been able to schedule any meetings himself thus far and felt that others might be able to do so should there be any programs that need rescheduling or rearranging. The President tried to twist his arm **not** to give up these VP duties,

But no adequate bribe was found. KN6HF also apprised the Board that since February he had not fully carried forward his original plans on the Club's Membership Drive. Until the Board can re-address the Membership Drive issue, these activities have been modified and redirected to the President, KC6LIX, Jan Huttula and possibly the Public Relations Officer, AB6OP Jim Lomax.

At the May 14, 1993 Meeting a quorum was not present. Surprise, Surprise! Only Jettie Hill W6RFF and Jeannine Swanson KC6VGE had previously excused absences. Scott Swanson KC6VGF graciously showed up for a few moments and offered apologies as well as delivered to President KC6LIX Jan Huttula a copy of her long lost Portfolio! (Thank you Scott.) Thus, without a quorum no motions were passed. **Topics discussed included:** 1) **Field Day.** The status of the National Guard's participation and budget needs; 2) **Newsletter.** President KC6LIX discussed the results of KC6LOE and her efforts to identify less expensive copying or printing sources. Additionally, the members present at the meeting discussed the allocation of advertising space, ad graphic services, and ad rates. 3) **K6ARR and Club Repeater.** The status of the repeater upgrading was discussed. K6HLO Doc Metke and K6BJS Puma Clements will be talking with K6ARR, Jim Carmen and providing whatever assistance is necessary to achieve the improvements. **Those present agreed that at the next Board meeting the deserts are to be purchased by the gang who did not show up and did not give those who did any notice or sufficient notice. Banana splits if you please!**

MAY CLUB MEETING - FIELD DAYS

Jan Huttula with the able assistance of AB60P Jim Lomax showed clippings from video tapes of SFARC's '83 Field Day (FD), ARRL's concept of FD, and SFARC's '92 FD. Additionally, a short video clip was shown of this year's site at Nyack. The information presented gave members a good concept of the potential each FD day holds as a technical, emergency training event, and as a social gathering of Hams. **KD6CMX Shannon and KM6KV Bill Parrish** made an excellent presentation on their experience at Field Day '92. **A pre FD information packet was distributed** to all members present. This packet contains a tentative schedule of events, a calendar of FD pre, event, and post activities, a partial list of designated FD officers, information on what to bring to FD, ARRL Contest Operating Rules, and SFARC's FD Camp Site Rules. Two members of the National Guard, MSGT. Bruce Sleep, TSGT Andy Downtell KC6ASV (MARS) were present to assess our equipment, set-up and take down needs. **The National**

Guard has offered and will be working with SFARC this year.

June Club - Packet Demonstration

WB6RB Dave Jenkins and N6PMI Dennis Bartoldo will be making a presentation on the use of Packet. This presentation is to help understand what are the advantages offered by Packet operations, what equipment is needed, and how can one use. Packet at Field Day '93

SFRAC Fiscal Affairs

Note: This is as of May 1993.

Budget Item	1993 Est. Exp.	1993 Est Rev	Current Balance
ARRL	\$ 74	\$	\$ 12
AUTOPATCH	\$ 120	\$	\$ 578
BADGES	\$ 90	\$ 90	\$ (.10)
COM SERV**	\$	\$ 150	\$
CORP. FEE	\$ 5	\$	\$
XMAS PARTY	\$1400	\$1200	\$ 961
FIELD DAY	\$ 225	\$	\$
GARAGE SALE	\$ 50	\$ 300	\$ 176
GENERAL FD	\$ 500	\$	\$ 296
INSURANCE	\$ 262	\$	\$
MEMBERSHIP	\$ 90	\$1260	\$
NEWSLETTER	\$1920	\$ 650	\$ 567
PICNIC	\$ 150	\$	\$
RAFFLE	\$ 960*	\$ 960*	\$ 60
RENT	\$ 165	\$	\$
REPEATER	\$ 600	\$	\$ 835
SNACK BAR	\$ 100	\$ 100	\$ 15
SUPPLIES	\$ 125	\$	\$
SWAP MEET	\$ 150	\$ 600	\$ 428
VE FUND	\$ 136	\$ 136	\$ 136
WHITE ELE.	\$	\$ 300	\$
WORLD RADIO	\$ 60	\$	\$
Total	\$7,182	\$5,746	\$4,531

* Estimated amounts ** Moneys earned by Club from providing communications Approximately \$1,260 is raised through Club dues. The remainder must be raised through fund raising activities.

SFARC's SWAP Meet

An excellent video tape was put together of SFARC's April 18 SWAP meet. If you want to see more of the cast of characters than this snap shot shows, contact Public Relations Officer and Swap Met Coordinator, AB6OP Jim Lomax (916) 334-4887.



SFARC's Garage Sale

(Roseville, KC6LOE, Greg Huttula) Thanks to some hard working Club members and non-member, exchange student Jose' Guarderas, the Garage Sale raised approximately \$179 for the club.

This was a significant amount of money to be raised when in actuality only about eight persons contributed to the event. Think what \$\$\$ it could have been if only half of our 123 members made contributions!

SFARC's May Breakfast

(Roseville, K6GKR Gerri Metke) Eleven club members and friends showed up for the monthly breakfast and gossip session. Notables at this month's event were: W3PMP, Bob and XYL Irene, N6SHD Dave Hund, XYL Mary, and brother-in-law, Leonard N7DYC and sister Phyllis, KC6RUO Matt Diridoni and son, Shane, Doris Drummond (Silent Key W6YHI Jack's XYL) and KC6LIX Jan and KC6LOE Greg Huttula were noticeably absent--we missed you. Accolades and gossip was running around the table. Susie's serves an excellent breakfast. Get out of the house and come join us! Next Breakfast date is June 26.



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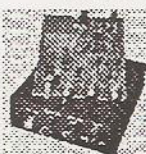
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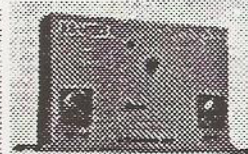
Detect static charges before they create problems and eliminate them the Static Watchdog emits a piercing beep when static is detected. The electronic leash is 2 units, a transmitter and a receiver that like to be together! When separated by 15 to 30 feet the receiver emits a beeping tone!



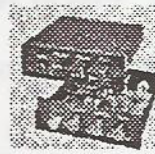
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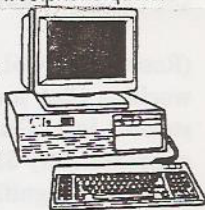
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M - F 9 AM to 7 PM Sat. 9 AM to 5 PM

Sunshine Report

Travel: **WA6FSO Lowell and Muriell Morris** have returned from another exciting adventure. This time it was Hong Kong. We are pleased you returned to us safely. It is being rumored that **KC6LOE Greg Huttula** will be going to Hawaii during the week of Field Day!

Well, is this an acceptable excuse or what for missing FD "?"

Well Wishes: **W6PYX Jim Venneman** is recuperating for one of those "minor" surgeries. But it is uncomfortable. He doing fine and has slowed down to one job for awhile. Hope you are back in the saddle soon!

N6SHD Dick Hund is working on coming up with a good story about his recent unfortunate fall. He is hobbling around on a cane for a while. Ask him what he did and see what version you get **K6GKR Gerri Metke** has been in for testing to find out why she can not eat those hot spicy foods and lush fruits and vegetables. We hope you find out soon and will be able to resume your spicy life style! **KN6HF Dave Thompson** is going great and received his last healing yet unpleasant and trying treatment in May. He recently said has more test upcoming. Our well wishes remain with you!

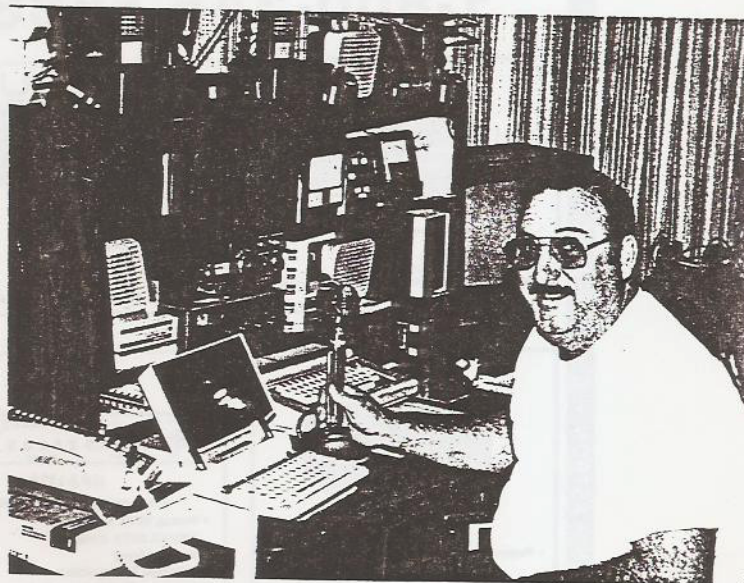
Heart Felt Sympathy: **KI6KJ Russ Alberg's XYL, Bettie** passed away on April 20, 1993 while she was in Dallas visiting her family. Many of you will remember Bettie as the hostess of the Club Snack Bar when the Club's meetings were held in the Board of Education building on Nevada Street. Especially memorable social events were co-hosted during the Club's breaks by Bettie, **Muriel, XYL of WA6FSO; Naomi, XYL of N6WIS, and Ruth, XYL of W6PZJ.** Club break times were then a half hour! **Bettie will be missed by all. Your personal condolences can be sent Russ at P.O. Box 7186, Auburn, CA 95604.**

VE EXAMS

(Roseville, W6SUP Bob Metke) **During May the VE team administered at total of 64 tests to 31 applicants.** A special examination was given on May 27, 1993 at **ITT Technical Institute, Sacramento, CA.** At this location 17 applicants participated in 34 tests! This special exam had a special team: **AB6OP, Jim Lomax, KG6FV Bob, KB6CN Earl, AA6LK, Alex, W6JDT Bill Aston, KM6LT Kim, and W6SUP Bob Metke.** During June, the VE team will be administering two exams. One on **June 9** (this exam is full) and the other on **June 23, 1993** (this exam has room.) **Contact W6SUP Bob Metke, (916) 786-3530** for test arrangements. Should you have any special testing needs due to physical or mental impairments, W6SUP's team is happy to work with you. W6SUP and his VE Team has now given exams to over 500 people several with a variety of physical and mental impairments. **The Club will not be offering any VE Schools in June.** Check with W6SUP about schools for July and August.

GUESS WHO'S SHACK THIS IS?

That video on Hams and their Shacks is in the making. But we thought we would give you a glimpse at another Club member's Ham set up. This is SFARC's past president, **N6PMI Dennis Bartoldo.** Isn't this an impressive Set up!



DXPEDITION ?INT QRV?

("30" - Havana Moon) **ET/9F - ERITREA** - In 1962 when Eritrea was annexed by Ethiopia, it was dropped from the DXCC Country List. Eritrea is now again an independent state and will be active **May 31 - June 9.** Check the Standard DX frequencies. **5A - LIBA** - With very little warning, Romeo's operation may start **May 31.** So Watch the DX frequencies for a major pile-up. Romeo like's **14.195, 21.395 and 28.495; Listening 16-15 KHz up.** Also his cards from North Korea, **P5RS7**, are now showing up in mailbox's. **A5 - BHUTAN** - If you worked **A51JL** or **A51JM** recently, "Sorry BOT DAT," They both were in a private operation. **HB0 - LIECHTENSTEIN** - A team of French amateurs will operate **HB0?? July 17 - 24.** Watch for them on **3795, 7045, 14200, 12290 and 28490.** QSL to **Pascal Sotty - FD1RZJ,** Grand champ, 71130 Chassey, France. **9Q - ZAIRE - AFRICA** - **9Q5RM** has been checking into the **14.226.5 Net** at **0100 VTC** and also on **21240 at 1830 VTC.** QSL to **Richard McDonald, Box 42, Cyangugu, Rwanda, Africa.** **1S - SPARTLY ISLANDS** - **9M0S** was heard on **14.625, CW,** about **1600 VTC** by one of your club members. This is one of the "very" rare ones. Get him! Frequencies listed for this operation are: **CW: 1827, 3562/35622, 7022, 10102, 14622, 18672, 21022, 24892, 28022. SSB: 1827, 3792, 7062, 14195, 18162, 21295, 24932, 28495.** Their Sunrise is **2212 VTC,** Sunset is **1644 VTC.**

Well, gang until next month, Good DX! If you have any questions on DX or Privates, drop a line to the Club Newsletter, in care of "30" Havana Moon. CUL and don't forget "WFWL."

KM6MK-Mike Sexton..637-4509



Rabbit (Transmitter) Hunt - June 20

(Roseville K6GKR Gerri and W6SUP Bob Metke) The long awaited Rabbit Hunt date is here, Sunday, June 20, 1993 (Whoops Father's Day), the Rabbit Hunt will start at the Auburn Fairgrounds, back entrance parking lot (Off Hwy I 80, Maple Street Exit, to Sacramento Street, right onto Auburn-Folsom Blvd., left into fair grounds parking lot.) Only current club members, who have been a member for 30 days prior to the day of the Hunt, are eligible to register and win any event prizes. Participants must pre-register. Any non-club members who want to participate must be accompanied by a registered club member. Non-club members are not eligible to win any prizes. (They can help but can't win!) Look for K6GKR, who will be registering participants and providing the rules of the Hunt. The Hunt will be from 9:00 a.m. - 12 p.m. In plenty of time for Dad's to return home to enjoy their special day. The Rabbit, Harvey, will be none other than WA6ULL Bob Boeckman. He will be sending out a steady carrier (1/2 Watt) and will be making an announcement every ten minutes. For information on building easy transmitter locators, contact our SFARC technical advisors: WB6RBE Dave Jenkins, 791-7969. K6DQW Fred Jensen, 885-8251, and W6RFF Jettie Hill, 783-0383. Also, refer to the April and May issues of QST. Prizes for first through fourth place are as follows: \$15 cash, \$10 cash, 15 Club meeting drawing prize tickets, and 15 Club meeting drawing prize tickets. If no one registers to participate, prizes will be shared with the event organizers who are working that day.

Amateur Radio Biography

As part of our on-going services of getting to know who's who in the Club, the following article was submitted by WA6EMU Ken Weger, Colfax.

WA6EMU is another club member with a number of years of amateur radio experience. Ken became a licensed ham at the young age of seventeen through his high school's radio club (New Rochele, New York.) He is one of those first generation hams that built his own transmitters, receivers, etc. By 1946 Ken had served three years in the military service (South Pacific) during World War II, attended over three universities (Cal Tech., San Jose, Berkeley), and graduated with two degrees (a BA and an MA). In 1952 he spend some time teaching high school electronics. When he renewed his Ham license in 1958 (became WA6EMU), he started a trustee Ham station (WA6CHM) at Clear Lake Union High School, Lakeport, CA! He had so much fun doing this he began another trustee Ham station (WA6JGS) at Encina High School, Sacramento,

CA. In this same year, 1959 he became a member of the SFARC. Subsequently, he has held most positions in the club and helped write SFARC's first constitution and bylaws. (Well, now we know who to ask questions regarding intent, etc.) In 1960, he became a member of ARRL's Amateur Radio Emergency Corps. In 1961 he was back at creation again. Ken started a trustee Ham station (WB60TI) while establishing an electronics program at Sierra College, Rocklin, CA. In 1962 (this guy never quits), WA6EMU Ken became a member of MARS (Military Affiliate Radio System). WA6EMU began writing articles and setting up a teletype station at his QTH. In 1963, he began to help K6ARR, Jim Carman create SFARC's 2-meter repeater and bought the duplexes necessary for the operation. In 1964, WA6EMU was recognized by SFARC. He became the first award recipient and the second known life time member. Ken created SFARC's logo and emblem for member's hats and jackets. (Thanks for sharing all this some of us would not have known otherwise!) In 1967, not letting any dust grow under his feet, WA6EMU created the trustee Ham station (WB6TSV) for the local Boy Scouts of America. In 1970 Ken started expanding his affiliations and membership within other radio clubs: RAMS (Radio Amateur Mobile Society, 1970), Sacramento, CA (1970); BARK #17 (Berryessa Amateur Radio Klub, Inc., 1973); WB6AAE (Grizzly Peak VHF/UHF ARC, 1975); NARC (Northern Amateur Relay Council of California, 1980); Mission Trail Net (1983). WA6EMU and XYL Nancy KA6HE reside at 520 Weger's Corner, Colfax, CA 95713 where they have a complete radio station: linear amplifier for 10 through 160 meters, two-meters, four antennas including a beam that sets on top of a 60 tower, a MPC 486- 50 Mhz., and a computer. Ken also holds membership in many other organizations, e.g. Mason, Lions, American Legion, VFW, BSA, NRA, AIBD, CIEA, ASP, IGI, ASEE, AARP, YMCA. (Wow-Impressive Ken! So much for the excuses of the rest of us on being busy, etc. Say, Ken do you want to run for office again? Talk to "Puma" Clements, SFARC's '93 Elections chair and KC6LOE, Greg Huttula, Campaign Manager-for-hire.)

Renewal/New Members/Changed Calls

* = Associate ** Honorary + Renewal

NTBG = No tel. # given

INA = Info. Not available at time of Publishing

Drummond, Doris**
9200 Mott
Orangevale, CA 95662
(916) 988-2934

Law, Frank WB6CCT Tech+
P.O. Box 183
Loomis, CA 95650-0183
Tel. # INA

Evans, Carroll WB6DTI &
Betty*
P.O. Box 385
Loomis, CA 95650
(916) 652-4754

Hill, Chris**
1517 Carbury Way
Roseville, CA 95678
(916) 784-6893

Kesweder, Jacque KD6TWJ Tech *
6608 Modesto Dr.
Sacramento, CA 95842
(344-8804)

McClure, Bill & Irene*
125 Mojave Ct.
Vacaville, CA 95688
(707) 446-8376

Pawich, Ken N6SHP
5332 Finsbury Ave.
Sacramento, CA 95841
No Tel. # Given

Sexton, Mike Was KD6ORK
Is KN6MK Advanced Congratulations!

COMMUNITY SERVICE COMMUNICATIONS

(Sacramento, AB60P Jim Lomax) SFARC's members continue to serve their community by providing assistance at a variety of events in and around Placerville, El Dorado, and Sacramento Counties. On May 30, SFARC provided communication assistance to the Dru Barner Memorial Horse Ride. Members KA6LNC John Tiernan and N6ZSM Debbie Eickson staffed the event from around 7:30 a.m. to 2:30 p.m. Both are experienced equestrians and thoroughly enjoyed working this event.

Following is a copy of a letter which requests, SFARC members to participate in the Rocklin Jubilee Parade, for communications July 3, 1993, 7:45 a.m. - 12:30+p.m. This request comes from one of our own members, KC6RUO Matt Diridoni.



Rocklin Police Department

Gary A. Prince, Chief of Police
4060 Rocklin Road
P.O. Box 1138
Rocklin, CA 95677
(916) 632-4060
FAX 624-2677

Sierra Foothills Amateur Radio Club
c/o Janet Huttula
1222 San Simeon Wy
Roseville, California 95678

May 11, 1993

Dear Fellow Ham Radio Operator,

The Rocklin Jubilee Parade on July 3, 1993 is fast approaching and the Rocklin Police Department is looking for a few good operators. If you are interested in volunteering, and have not already called my office to confirm your attendance, please feel free to do so at 632-4084. My normal business hours are Monday - Friday, 7:00 am to 3:00 PM. If I am away from my office, my voice mail is on 24 hours a day.

The operating frequency will be announced on the day of the parade. A continental breakfast will be provided at the Burger King Restaurant, 4210 Rocklin Rd. at 07:45 Hrs. We will hold a brief 15 minute meeting at 08:00 Hrs. At the meeting, you will receive parade route detour maps, barricade tape, and a safety vest.

Plan to stay until at least 12:30. After the parade, a lunch will be served at the Quarry Park, next to the Police Station on Rocklin Rd @ High St.

I hope to hear from you soon.

Matthew E. Diridoni - KC6RUO

Services/Communications Supervisor
Rocklin Police Department

Just as a reminder, if you, as a SFARC member, receive a verbal request from an organization to participate in activities related to community service communications, please contact me, AB60P, SFARC's Special Services Coordinator, telephone number 334-4887. If I am not available contact the Club President KC6LIX Jan Huttula or KA6LNC John Tiernan. In this manner several key things can occur in a timely manner, i.e. pre-announcement at Club meetings and over Nets regarding the event and SFARC's involvement, announcements may be made regarding the number of members needed and if and when the repeater will be in use, the event will receive coverage in the newsletter, and arrangements can be made for any funds donated to the Club for its services to be given to the Club's Treasurer. While, income from this area various each year, SFARC's Fund Raising Chair, K6GKR advises, "every little bit helps!"

SFARC's Field Day - A Collaborative Teamwork Approach

(Roseville KC6LIX Jan Huttula and AB60P Jim Lomax) Field Day (FD) is a key function of any Radio Club. FD allows dedicated amateur radio operators to test their skills, to work with and demonstrate their skills to emergency organizations, and to test individual operator's stamina under simulated "emergency" band conditions. Field Day operations are designed to be accomplished in a dedicated "emergency" working environment. For 1993 this will be Nyack, CA. (East on HWY I 80 toward North Shore Lake Tahoe, take Nyack exit, one and half hours from Roseville, CA.) FD '93 is shaping up to be an extraordinary experience for about a dozen or so key SFARC operators and three to five U.S. National Guard HF (MARS) operators. This year through the special assistance of KD6KCD Lee Norville, the U.S. National Guard, Col. Edward Fager, Commander/NGHANGS has offered to provide some equipment needs, set up and take down assistance. Additionally, the National Guard will have a Mobile MARS station on site and staffing it as well as serving as third party operators as ARRL guidelines allow. Thus, Field Day '93 will truly be an experience where SFARC gets to work with an emergency organization that it may very well team up with in an actual emergency situation, earth quake, flood, long term, wide-spread power outage, etc. Thus far the following fellow SFARC members are scheduled to participate as key set up gear and/or overnight operators: KD6KCD Lee Norville, K6BJS Puma Clements, W6RFF-Jettie Hill, N6WXN, John Green (Friday Set Up only), W6JDT-Bill Aston, WB6RBE-Dave Jenkins, N6PMI Dennis Bartoldo, WA6ODK Frank Bird, KB6KTU Janet Bird, KF7VE Bill Baird, KCGTBA Joshua Harper, W6LOE Chuck Eder, W6RCW John Webb, KM6KV Bill Parrish, KD6CMX Shannon Parrish, W6SUP (Chuck's {KC6LUX's} Wagon, AB60P Jim Lomax, KC6LIX Jan Huttula. Visiting operators and/or Social Visitors who have thus far given a strong "I'll be there" are: KC6RUO Matt

Diridoni, WA6ULL Bob Boeckman and XYL Linda, K6GKR Gerri Metke, KC6NZT Russ Brill, KN6MK Mike Sexton, W6HYO Dick Lund, N6ZSM Debbie Erickson, KD6NUY Trudy Baird. Following is an agenda which lists times of major activities including our Social Hour/ Pot Luck Dinner. Chefs Bob W6SUP and Matt KC6RUO will be preparing a special main dish entree. Pot Luck participants need to bring their favorite appetizer, salad, or dessert; eating utensils, and favorite beverage. (You might want to bring a folding chair or two just in case seating space is limited due to an unexpected crowd.) It is being rumored that the Social Hour/ Pot Luck may have a guitar music and a few spirited camp singers.

*****The FINAL PLANNING MEETING BEFORE FIELD DAY OCCURS WILL BE JUNE 16, 7:00- 8:30 P.M. AT THE HOME OF KC6LIX JAN AND KC6LOE GREG HUTTULA, 1222 SAN SIMEON DR., ROSEVILLE***** (HWY I-80 toward Reno, Roseville/Riverside Exit, Left off of Riverside onto Cirby, left off of Cirby onto San Simeon Dr.) Key Field day operators and set-up/bring it up crews should attend. All persons interested are welcome.

Field Day Agenda

Friday - June 25

11:00 a.m. Camp and Antennas Set up

7:00 p.m. Meals up to Set Up Crews - Restaurant On Site

Saturday, June 26

7:00 - 9:30 a.m. Coffee and Breakfast Served at Kitchen Site

8:00 - 11:00 a.m. Complete Set Up

11:30 - 1:30 a.m. Field Day Operations/Contesting Begins

Visitors and Emergency Organizations Welcome

5:30-7:00 p.m. Dinner Served at Kitchen Site -Pot Luck

Social Hours All Club Members, family, friends, Welcome!

Sunday, June 27

7:00-9:30 a.m. Coffee and Breakfast Served at Kitchen Site

10:30 a.m.-Noon Lunch Served at Kitchen Site

11:00 a.m. Field Day Air Operations End

11:00 a.m. -4:30 p.m. Camp and Antenna Take Down

Field Day Stay up Operators will need to bring their own station equipment to field day and all necessary hook up gear as well as personal camping and creature comforts.

SFARC will be operating "W6RFF" from El Dorado County, Nyack. The Field day site amenities include: Gasoline Station, Restaurant, Grocery store, rest rooms and undeveloped camp sites. Stay up operators remember to bring ice chests, water, bug and water repellents, garbage bags, tables, chairs, toiletries, lateens and flash lights are essential. (Should threaten rain for this weekend we will ask the National Guard to provide us with some large Trucks and heaters. We will relocate our stations inside

the trucks.) Generators and solar power will be used by the operators. SFARC will be operating hf stations on 80 through 10 meters, both phone and CW. A separate packet station on VHF (2 meters will also be on site). A public information booth for visitors from the general public, emergency organizations, etc. will be on site. Requests for city proclamations and general press coverage are being made. All operators are to bring a copy of their license. Visiting operators -little or no experience necessary. Elmers will be available. All questions on field day should be directed as follows:

Field Day Organizer/Coordinator:

KC6LIX Jan Huttula 786-3530 (Ensures Field Day happens, equipped, attended, and run to the club's desire, cost is within moneys allocated, selects and appoints essential positions)

ARRL Technical Adviser: W6RFF Jettie Hill 786-0383 (Ensures FD meets ARRL requirements, fulfills ARRL reporting requirements),

Collaborative Teach work Coordinator: KD6KCD Lee Norville 786-0465 (Liaison with National Guard on equipment needs and teamwork activities)

Technical Set Up: AB60P Jim Lomax 334-4887, W6RFF Jettie Hill 786-0383, K6BJS Puma Clements 783-5171 (Ensures FD is set up, achieves and sustains operating needs/ARRL requirements)

Camp Chef W6SUP Bob Metke 786-3530 and Assistant Chef Matt Diridoni KC6RUO 878-8534 (Ensures all operators and club sponsored visitors are well fed, happy campers)

Public Relations/Communications: AB60P Jim Lomax, W6RFF Jettie Hill, KC6LIX Jan Huttula

Some of the radio gear that will be available is:

2 each HW8 QRP Rigs, 2 each ANT Tuners - SWR meter, Batteries and Solar Panel 10 Meter Phone and CW Trans (QRP), Miscellaneous Cables, Keys, Mike, etc.

1 HF 747 and 20 AMP Power Supply, 1 20/80 Meter Dipole Antenna, 2 meter beam, tools with extra hook up wire and connectors, extra coax, extra extension cords, SWR meter, computer, auto patch, computer logging program.

Plans are for the following stations: 2 meter packet, novice, HF packet and phone HF CW and phone, HF phone.

FIELD DAY '93 - JOIN US!

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RETAIL & COMMERCIAL SALES

ARRL REPORT



(Roseville, W6RFF Jettie Hill) **W6DPD "Chuck" McConnell, Director, Pacific Division**, American Radio Relay League, will be speaking at **SFARC's July meeting**. Chuck is an active amateur radio operator and has served various positions in the ARRL, Section Manager, Vice Director and now Director. Directors make the policy for the ARRL. W6DPD's presentation will be just prior to the semi-annual ARRL Board of Directors meeting. Thus, this will be an excellent chance to make suggestions that may be considered at the Board meeting.

N1MZA Steve Mansfield, ARRL's Public Information Manager, is receiving numerous calls from reporters who want to know about the **role of Amateur radio in the conflict in Yugoslavia**. Reports want to know more about amateurs because most **news reports** coming out of Yugoslavia are being attributed to information from "ham radio operators."

Radio Legislation

A Senate Joint Resolution (S.J. 90) by **Senator Charles Robb** of Virginia was introduced in the U.S. on May 7, 1993. This bill **recognizes radio amateurs and supports amateurs "as national policy."** It urges that regulations "facilitate" amateur radio operators as a "public benefit." Senators Akaka, Deconccini, Presler, and Shelby joined Senator Robb in this Resolution. See the May 12, 1993 ARRL Newsletter for the full text of this resolution.

FCC NEWS

The FCC has decided to place Novice class examinations under the **Volunteer Examiner Coordinator program**. As with other class amateur license exams, responsibility for both preparation and administration of Novice exams will lie with the VEC system. The FCC announced this will be done "in the interest of integrity, simplification and efficiency. The commission also will allow recovery of out-of-pocket costs for coordinating and administering the exams. The examination elements required for the Novice license are already being administered in the VEC system. Because these requirements are the same as for other classes of amateur licenses. **This action was taken May 3, 1993 (PR Docket 92-1154).** No implementation date has yet been announced.



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K6ARR AND WB60HV REPEATER INFORMATION

FREQUENCIES:

Repeater	Ouput	Input	PL
K6ARR/R	145.43	144.83	94.8
WB60HV/R	223.86 22.46		
K6ARR/R	440.575	445.575	94.8

AUTO PATCH ACCESS: 258 - Timer Reset * Disable #

SECONDARY CONTROL ACCESS: 927

FUNCTION	CODE
2m PL ON	*D
2m PL OFF	#D

2/220 Link ON *1
2/220 Link OFF #1

Patch--> 2m *2
Patch--> 220 #2

KC6VWM Mike Carpenter (916) 944-7302

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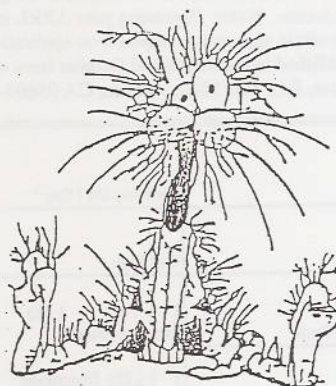
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SFARC NEWSLETTER

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Submit Articles, letters, and personal classified radio gear advertisements to: **Editor, SFARC Newsletter, 1222 San Simeon Dr., Roseville, CA 95661 (916) 786-3530.** The classified ads are limited to four lines. Articles that members seek to have published in the next edition of the newsletter must be submitted no later than the 25th of the month. **For Business, Non -Personal Advertisements contact SFARC Advertising Editor, W6RFF Jettie Hill, 306 Saint Charles Crt., Roseville, CA 95661 (916) 783-0383.** Full page ads to three line ads are available. Reasonable rates are offered on advertisements and on graphic designs for ads.

The Sierra Foothills Amateur Radio Club (SFARC) is committed to...promoting radio knowledge...encouraging fraternalism...enhancing operating efficiency...and advancing the general interest of Amateur Radio. SFARC is a Special Service Club and is associated with the American Radio Relay League (ARRL), the premiere Amateur Radio advocacy organization.

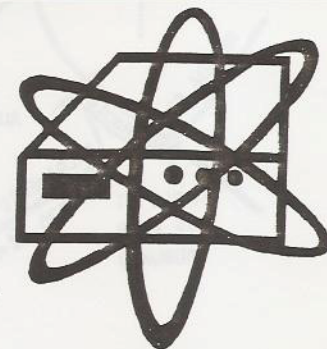


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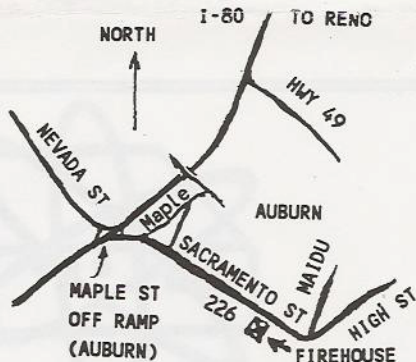
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SIERRA FOOTHILL AMATEUR RADIO CLUB MEMBERSHIP APPLICATION

Membership is valid from the date received until December 31 of that same year. **Member:** Dues \$12; holds valid Amateur Radio License, may vote in elections; may hold elective office. **Associate** Dues \$5; resident in the household of a regular member, pays Associate dues, may vote in elections; may hold an elective office if holds a valid Amateur Radio License. **Note:** Renewing your ARRL membership through SFARC's membership application process costs the same but allows SFARC to receive the benefit. Fill in or circle appropriate response on application form. * = This information will be used in Club's Membership Roster unless indicated otherwise. Club Roster is published in the March and October issue of the Newsletter. Renewals, new members, changed calls are published monthly. **Mail Application to:** SFARC Treasurer, P.O. Box 3262, Auburn, CA 95603-3262.

Member Name *	Birthday Mo / Day *	☐ Yes ☐ No World Radio Member	N T T+ G A E Class	Appaction Date
Address *	Call Sign *	☐ Interested World Radio	Years at this Class	☐ Yes ☐ No Rtrn rcpt rgsid
City State Zip Code	☐ Yes ☐ No ARRL Member		Years as a Ham	☐ * \$12.00 = New Member renewal
Work Pone * Home Phone *	☐ Life Member ARRL Member	Favorite Bands	Net 80 40 20 15 10 2 220	☐ * \$5.00 = New Associate renewal
Fax * Pager *		Operating Times	Packet MBX frequency	Repeater Donation
Name *	Birthday Mo/Day *	☐ Yes ☐ No World Radio Member	N T T+ G A E Class	Auto Patch Donation
☐ Member ☐ Associate	Call Sign *	☐ Interested World Radio	Years at this Class	☐ * .25 = Club Patches
Work Phone * Home Phone *	☐ Yes ☐ No ARRL Member		Years as a Ham	Club car Placard
Fax * Pager *	☐ Life Member ARRL Member	Favorite Bands	Net 80 40 20 15 10 2 220	Total =
Office Use Only		Operating Times	Packet MBX frequency	

Club business and training meetings are held the 2nd Friday of each month, Auburn Fire Station, 226 Sacramento Street, Auburn, CA. (See Map.)



SIERRA FOOTHILLS AMATEUR RADIO CLUB
P.O. BOX 3262, AUBURN, CA 95604

