

SHORT SKIP

Sonoma County Radio Amateurs, Inc.



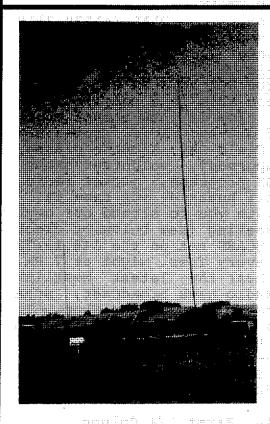
Club Station

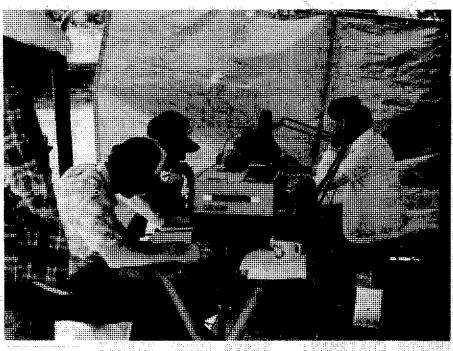
JUNE 1987 W6LFJ Santa Rosa, CA 95402

Repeater Station

WB6PVS

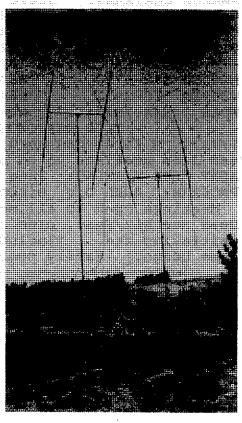
VOL 12 # 6

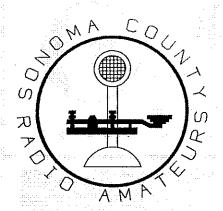




FIELD DAY INFO: SEE PAGE 6







PRESIDENT:
VICE PRESIDENT:
SECRETARY:
TREASURER:

REPEATER CHAIR: ACTIVITIES CHAIR: Lyle Meek

EDITOR: CIRCULATION MGR: SWAP SHOP:

RACES LIAS: Bob Olsten WD6DPE 546-5593 ARRL LIAS: Alan Bloom N1AL 538-7115 ASST. DIR:Chuck Sabin N6DDK 795-2371 HISTORIAN: CarolynONeillN6KLR 778-1758 :Hank Davis W6DTV 823-7885 -----ACTIVITIES COMMITTEE-----

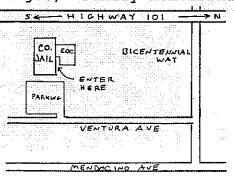
PUBLIC SVC: RudyMappus N6KLU 664-1978 PROGRAM CHAIRMAN: Phil N600A 838-2912 REFRESHMENTS AT MEETINGS: Bob WD6DPE GREETER AT MTGS: Sarah Davis N6FAX RAFFLE: RichKA6SSL KenN6MHG BarryN6MHH OSL MANAGER: Doug Bender WW6D VEC EXAMS: Hank W6DTV 823-7885, WA6ACX NIAL KEANP AGEC WDECKP WNED WWED WWEF WB6FRZ KF6FX WA8LLY W6RIA WB6UDR WU6W EDUCATN: DonWA6ACX, DougWW6D, JohnW6TLK

SteveWA8LLY, JoelWB6PDP, LarryKF6WV AWARDS CHAIRMAN: Steve Lund WA8LLY MBR-OF-YEAR CHAIR: Rudy Mappus N6KLU FLEA MARKET CHAIR: Alan Bloom FIELD DAY: Gene Johnson W2EBG 578-3104 ----REPEATER CONTROL OPERATORS-----WD6CKP 542-6750 823-7885 W6DTV

WB6PER 526-2972 N6KMJ 778-1758 WD6D 544-7943 WB6UAZ 544-7943 -----CLUB MEETINGS-----

7/7:30 PM first Wed each month. June and July meetings to be at the EOC! NEXT CLUB MEETING: June 3, 1987 ARRL Div. Director KB6ZV PROGRAM:

Meetings open to all, member or not. Dues are \$12/year, plus a one-time \$4 initiation fee. (Includes callsign/ name badge.) Family membership: \$18.



--OFFICERS FOR 1987:----

Connie Freitas N6FYV 544-1609 Russ O'Neill **N6KMJ** 778-1758 Marie Mappus KI6QY 664-1978 Alan Bloom 538-7115 NlAL MEMBERS-AT-LARGE: Don Osborne WA6ACX 829-0565 Brian Torr N6IIY 887-1388 Hoppy Bravin WD6CKP 542-6750 WW6F 523-1066

--SHORT SKIP STAFF:--Alan Bloom N1AL (e)538-7115 1578 Los Alamos Rd, Santa Rosa, CA 95405 (d) 577-3981 Tracy Reese WB6TMY

Hank Davis W6DTV 823-7885 ARE YOU NOT AN SCRA MEMBER?

IF SO, then this is a complimentary copy. Our club is into almost every aspect of amateur radio: repeaters (13/73), Field Day, license classes (novice/upgrade), volunteer exams, RACES, DX programs, packet radio, hidden xmtr hunts -- you name it.

We invite you to attend our next monthly meeting (see below)or check into the SCARS net on the 146.13/73 repeater every Tues. night at 7 PM. You will hear the latest Westlink Amateur Radio news broadcast, announcements, and a Swap Shop. you would like to join SCRA, please refer to the dues listed below. 731

SHORT SKIP ADVERTISING RATES: Business cards: \$10

First 1/4 Column \$2 Additional 1/4 Columns (\$28 Full Page, 1 side)

Pre-printed inserts: \$28/sheet

Guaranteed circulation: 200/month AD DEADLINE: 15th of previous month

RADIO SHACK

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Zane Bates, Manager

510 Farmers Lane Telephone Santa Rosa, CA 95405 546-8423

PACKET COMMITTEE: Al NIAL Jim WN6D Terry WA6RNF Rich KA6SSL

THE PRESIDENT'S CORNER

Well, fellow hams, this is the last article before the SCRA FIELD DAY. Be sure to mark your calendar for June 27 and 28 and come to Ragle Ranch Park in Sebastopol and join in

Remember that the club meeting will be held in the EOC for the months of June and July due to the construction at the Rotunda Room and Community Hospital. The Guest Speaker in June will be Rod Stafford KB6ZV, Pacific Division Director.

Thanks to Joel WB6PDP, a Novice class will be beginning June 8th and will run for 10 weeks. There will be two other Novice instructirs, Don WA6ACX and Larry KF6WV. If you know of anyone interested in a Novice class, please have them contact Joel at 545-0285, Don at 829-0565, and Larry at 874-3018 for further info on Novice classes. A special thank you to these instructors.

A club member, Larry Shrefler N6ALV, has been a silent key since April 29, 1987.

On June 13, there will be a 200-mile bike-a-thon. It will begin at Dave's Bike shop on Yulupa and will wind its way through Bennett Valley, the Silverado trail, Hwy 128, near the Geysers, out thru Skaggs Springs Road, out to the coast & down Hwy 1. Then thru Bohemian Hwy through beautiful Downtown Graton and out Guerneville Rd & back to Santa Rosa. There will be 50 bikers. Rudy N6KLU plans on having several shifts. The bike-a-thon runs from approximately 5:30 AM until 10 PM, so if you can help, please call Rudy at 664-1978.

The club will be purchasing some magnetic emergency communications signs. These are white background with orange printing, and come in handy for walks, runs, parades, etc. Contact Al, NIAL at 538-7115 for

further inormation.

If anyone has any pictures of previous Field Days, please contact me at 544-1609. The club would like to borrow them for display.

That's all for this month so see you at Field Day and have a good month. 73's

** Connie N6FYV **

NEW MEMBERS SINCE LAST MONTH

Gerald H. Waters 1633 W 3rd St. Santa Rosa, CA 95401 544-4275

Glenn Hetchler WBØDKT 1257 Bertha Lane Santa Rosa, CA 95405 578-7432

Dale E. Stokes KB6IDL PO Box 2 - 1065 Solano Ave El Verano, CA 95433 996-0929

Niels Jensen KEØKT 1106 Apple Creek Lane Santa Rosa, CA 95401 527-9650

Al Schmidt KD6NT

John W. Hall KB6NVJ 813 Maple Dr. Petaluma, CA 94952 762-5198

Chris Clarke VE3PBC 826 Santa Dorotea Rohnert Park, CA 94928 584-7577

Ted L. DeCroff KB6PTA 1044 Merced Ave Santa Rosa, CA 95407 542-4008

Scott Allen KB6REP 2617 Olsen Rd Sebastopol, CA 95472 823-4287

We now have 172 members.

MINUTES OF THE GENERAL MEETING OF SCRA, APRIL 1, 1987

Officers present: President Connie Freitas N6FYV, Vice
President Russ O'Neill N6KMJ, Secretary Marie Mappus
KI6QY, Treasurer Al Bloom N1AL, Members-at-Large Don Osborne
WA6ACX and Brian Torr N6IIY, Repeater Chairman Hoppy Bravin WD6CKP, and
Activities Chairman Lyle Meek WW6F.

The meeting was called to order by the President, kConnie Freitas N6FYV, at 7:30 PM.

Connie N6FYV announced that the June and July meetings of the SCRA would be held at the EOC rather than at the Community Hospital.

Jud KB60YC made a motion to approve the April minutes as they appeared in Short Skip. This was seconded by Bob K6GEV.

Al NIAL gave the Treasurer's report. Revenue included \$268 from dues and initiations, \$36 from the sale of the old SCRA mimeograph machine, \$104 from advertising, and \$50 from other sources. Expenses were \$137 for Short Skip, \$54 for training and education and \$50 to RACES. Total revenue was \$458. Expenses were \$327. The General Fund had \$1349 on deposit and the Repeater Fund \$2129. Bill K6TCD made a motion to approve the Treasurer's report and Phil N6KZS seconded it.

Steve WA8LLY reported that the upgrade class had 8-10 people in it. One had already passed the General class test and the others were to do so shortly. He stated the need for a Novice class instructor.

Rudy N6KLU gave a report on the bike-a-thon held on April 26. He stated that the Santa Rosa Cycling kClub were very pleased with the assistance given them by ;the SCRA and expressed their appreciation for a job well done. A representative from the Healdsburg Chamber of Commerce was at the bike-a-thon, and based on what she saw, requested the SCRA to provide communications for their bike-a-thon in August.

The next events coming up are the Santa Rosa Rose Parade on May 16, the Moscow road run on June 7, and a 200-mile bike-a-thon on June 13. No events are presently scheduled for July. Rudy N6KLU also made a request for more members to participate in these activities.

Al NIAL, reporting on the packet system, stated that the crystals for the packet radio should arrive shortly. Rich KA6SSL has made a cabinet for the equipment. The transformer we received from Warren WB6RHP needs a power supply. The digipeater is to be placed on a Santa Rosa mountain. Al NIAL hopes to have packet working by the next club meeting.

Warren WB6RHP reported that the Council of Clubs has requested that each club put in \$1.00 per member toward a Scholarship Fund. The clubs are the Valley of the Moon, "91" repeater group, and the Coast Group. The funds were to go to a licensed High School Amateur Radio operator and could be administered either by the clubs themselves or else a Foundation could be designated to do it.

Warren WB6RHP made a motion that the SCRA join the other clubs in donating \$1 per member to the fund. This was seconded by Steve WA8LLY. Much discussion followed and the motion was then amended to include any student holding a Technician or higher license. This was seconded by Phil N6KZS. The motion was then presented to the club members and was passed by a majority vote.

The Repeater Chairman, Hoppy WD6CKP, stated that the problems with the repeater should be remedied shortly.

Bob WD6DPE reported that the RACES Board was working on a one-to-five year projection for the future course of RACES. Two committees were formed to work on this project.

OLD BUSINESS: Connie N6FYV stated that Gene W2EBG is still having a problem with the Parks Dept regarding insurance for the use of Ragle Park on Field Day. It is hoped that this problem can be resolved within ghe

[Ed note: it was.]

Phil N600A announced that the speaker for June will be Rod Stafford. Hank W6DTV announced that there would be an upgrade test in Sebastopol on May 23 1987. It will be at the Fire House and begins at 9:00 AM.

Jim Horn WB6SYN was the guest speaker for the evening's program. gave a very interesting presentation on the flight of the Voyager. helped with the construction of the plane and had many ; interesting insights into what went on boty during the building of the plane as well as during the flight itself. The presentation was enjoyed by all the members in attendance.

Don WA6ACX won the member badge prize. Dick Figuhr W6MHJ was drawn for the membership raffle. He was not in attendance and the amount of the raffle hprze has now increased to \$58.90.

Russ N6KMJ made a motion to adjourn the meeting. It was seconded by Phil N6KZS. The meeting was adjourned at 9:40 PM.

Respectfully submitted by Marie Mappus KI6QY, Secretary.

TREASURER'S REPORT FOR MONTH ENDING APRIL 30, 1987

ACCOUNT REVENUE	EXPENSE
Refreshments 13.10 Dues & Initiations 268.00 Fund-Raiser (73 Mag) Raffle 23.00 Badges Misc (sale of mimeo) 36.08 Officers' expense Repeater Fund*	10.56 6.00 10.62 15.90 5.80 85.68
Newsletter 104.00 Trainint/education Member supplies 14.00	137.71 54.20
458.18 ASSETS:	326.47
Cash/checks on hand General Acct Total General Fund (Transfer Gen-Rptr Fund) (Interest on Rptr Fund) Total Repeater Fund	110.00 1238.92 1348.92 50.00 25.90 2128.63

(35.68 to be re-imbursed from Repeater Fund)

AUTOPATCH CODES

Any club member who has not yet received the autopatch codes, and wants them, contact Al Bloom, 1578 Los Alamos Rd, Santa Rosa, CA 95405, 538-7115 (nites), 577-3981 (days). Autoslot applications are available from the same source.

DIGITAL DREAM MACHINE FOR THE BLIND

A recent letter to Handi-Hams from Peter Motyl KlPXE, a blind member, called the AEA PK-232 the "digital dream machine." With his Versabraille computer connected to the PK-232's RS-232 interface, he can now operate Packet, RTTY & AMTOR for the first time in his life.

Through the help of W2JUP, the PK-232 manual is now available on disk which can be down-loaded through Ampro onto Versabraille tapes or IBM/Apple computers. blind persons interested in trying these modes contact Peter Motyl KlPXE, 495 Milford Point Rd., Milford, CT 06460.

(Thanks Handi-Ham World)

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FIELD DAY 1987

Our Field Day this year will be at Ragle Ranch Park (Gazebo area) in Sebastopol. We should be there before 9:00 Saturday morning June 27 to help set up antennas. From Santa Rosa, take Hwy 12 West, go through Sebastopol and continue West on Bodega Ave. Go past "Marty's Top 'O The Hill" restaurant at the "top 'o the hill." Then turn right on Ragle Road. (Look for "Coach's Corner" exercise club on the corner.) Ragle Ranch is about 3/4 mile on the left.

For our picnic dinner Saturday evening, bring your favorite potluck dish. Also bring your own meat for the barbecue and eating utensils. The club will furnish the charcoal, barbecue grill and coffee.

The following members have agreed to be responsible for the set-up and operation of the station and equipment:

80 CW: Al NIAL, 75 Phone: Terry WA6RNF, 40 CW: Steve KD6GC, 20 CW: Gene W2EBG, Novice station to work 10M, 15M, or 80M: Bob KB6EOC.

Steve WA8LLY will make log sheets and do the stupendous job of duping.

Brian KE6WL will again furnish the RFI filters.

Warren WB6RHP will supply the tower.

Hoppy WD6CKP has the generator stored at his home and will have it purring for Field Day.

John W6CCY will be captain of the antennas -- If you have any antenna questions, John can answer them.

John WB6FRZ will help W6CCY to get the antennas out to the site.

Jim WN6D will try to organize some of the specialized modes to earn as many bonus points as possible. There are 7 ways to earn bonus points, all listed in QST, so if you can help, please call Jim.

Bob WD6DPE will bring the coffee, coffee pot and picnic condiments.

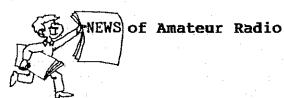
We need 3 or 3 barbecue grills. If you can furnish one, please call W2FBG.

There are a few stations not covered yet, and we need all of the

back-up rigs we can get.

We need all of the ideas and help that we can get, so if you have any ideas, please call W2EGB.

-- Gene W2EBG, Field Day Chairman Phone 578-3104



OBSCENITY ON THE HAM BANDS, even by innuendo, is no longer acceptable on broadcast TV and radio. It is no longer acceptable on the ham bands as well. The new definition of obscenity results from the volume of complaints (20,000/year) received by FCC in recent years. (Westlink)

HAM GEAR EXEMPT FROM TARIFFS. The new retaliatory tariffs against certain Japanese products will not apply to ham radio gear. The higher prices you may see are due solely to the fall of the dollar. (ARRL)

4 MORE VEC'S HAVE BEEN DECERTIFIED bringing the total to 5. Reasons were inactivity or failure to file the proper paperwork. 21 VEC's remain with four (ARRL, W5YI, Central Alabama, Devry) doing 85% of the testing. (ARRL)

PHONE LINE RFI SUPPRESSORS designed to protect modems from RF signals run from \$30 from Electronic Specialists Inc, 171 S. Main St., PO Box 389, Natick, MA 01760. (Westlink)

Thanks to Westlink Report and ARRL Letter for the above info.



FUN ON A BEAUTIFUL DAY

On Sunday May 3rd, twenty of your fellow hams participated in a 100-mile bike-a-thon sponsored by the Santa Rosa Cycling Club. Over a thousand bicyclists took part in the event which started at 6:15 AM and ended at 6:00 PM.

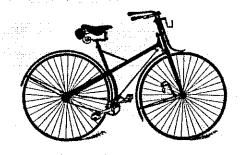
In past years, the SRCC attempted to conduct this bike-a-thon by telephone, bikers, etc. with questionable success. This year, with the hams assisting, SRCC officials considered the event well organized and in control. We were able to be on the spot to assist two injured bikers, to act as a safety patrol, to coordinate food deliveries, to keep track of the progress of the bikers, etc. The SRCC was, to say the least, very impressed with the assistance given them, and they have asked me to convey to you their gratitude as well as the gratitude of all the participants.

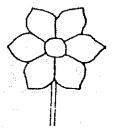
We have been asked to assist the SRCC again on June 13th with their 200 mile event. From observing the hams in action, the Healdsburg Chamber of Commerce has asked for our assistance with a 60-mile bike-a-thon scheduled for Saturday August 8, 1987.

I would like once again to add my personal thanks to the following who worked above and beyond the call of duty to make this event the success it was:

Don WA6ACX, Irma KF6FX, Hank W6DTV, Marie KI6QY, Hoppy WD6CKP, Phil N6KZS, Al KD6NT, Russ N6KMJ, Connie N6FYV, Bill W7KXB, Bob K6GEV, Phil N6OOA, John W6TLK, Harvey K6KZ, Ruth WA6AQA, Hans KI6PD, Warren WB6RHP, Betty AG6C, Bob KB6EOC.

73, Rudy N6KLU





MORE FUN IN SANTA ROSA

On Saturday May 16, eighteen amateur radio operators got up in the wee hours of the morning for a free 6 AM breakfast at Mac's Deli courtesy of the Santa Rosa JayCees. After breakfast, we assisted with the Luther Burbank Rose Parade in Santa Rosa. With over 200 very interesting and decorative entries, the parade started at 10 AM and ended at 1:30 PM. After the event was over, we were all invited to a buffet lunch on the third floor of the new Merrill Lynch Bldg.

We're sorry we missed you at the parade. Other exciting events are coming up in the months ahead. Why not join us? If you're willing, give me a call at 664-1978. The next event for which we need volunteers is a 200 ile bike-a-thon on Saturday June 13. This event will start at 6:00 AM and end at 10:00 PM. The shifts will be staggered throughout the day.

Again many thanks to those who so ably assisted with the Rose Parade:

Connie N6FYV, Hoppy WD6CKP, Marie KI6QY, Wilbur N6MGY, Dale N6MRV, Phil N6OOA, Bart KA6HGW, Harvey K6KZ, Jim WB6PER, Bob WB6EKV, Glenn N6DNB, John KB6NVJ, Candy N6NSG, Ken N6GXI, Georgia N6GZU, Jane N6NTB, Bob KB6EOC.

-- Rudy N6KLU

MORE HAMS AT HP

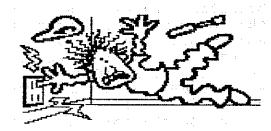
The Rohnert Park Hewlett-Packard ham club now has its club station together. The equipment is very similar to the Santa Rosa HP site: ICOM 735 and a 6-band vertical for HF, Kenwood 2550 and a KLM 4-el beam for 2 meter FM.

HSC ELECTRONICS

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10M 5 ELE YAGI	\$ 75.00
15M 5 ELE YAGI	\$ 75.00
YAESU FT 101E MINT CONDITION	\$450.00
YAESU FT 301DM WALL FILTERS	\$600.00
YAESU FT 3017FU/FP	\$500.00
YAESŰ FC 107 ANT-TUNER	\$135.00
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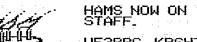
TEKTRONIXS 585A 0-SCOPE	\$250.00
545A "	\$250.00
" 535A "	\$195.00
" 543B "	\$175.00
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DANA DIGITAL VOLTMETER #510	\$ 55.00
HP UTUM #4000/400H	\$ 35.00
HEATH AUDIO UTUM	\$ 17.50
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EDITORIAL

At the ARRL National Convention in San Diego last September, I attended a Forum on Education and Training presented by ARRL Training Manager John Foss W7KQW. A lively topic in our hobby these days is: "How do we attract newcomers into Amateur Radio?" And how do you keep them interested once you do get them into a Novice class?

John had an astonishing answer: "Tell them about the opportunities for Public Service in Ham Radio." Public Service??? It occurred to me that Mr. Foss might be just a little out of touch with reality, sitting in his ivory tower office somewhere in Newington, CT. Everybody knows that Public Service is something you have to shame people into doing: It's certainly not something to use to sell people on Amateur Radio!

Well, I'm becoming a believer. We made a drive this year to have every new and renewing member fill out an application form. This gave each member the opportunity to check one or more of the "Would Like to Become Involved With: " boxes on the form. Surprise! "RACES or ARES emergency services" won by a landslide: 44 responses out of the 107 applications received. second place was "Public Service Events" with 30 responses. The other categories were far down the list: "Social Events" 19, "Taking Upgrade Classes" 15, "Mini-DXpeditions" 13, "Packet Radio" 11. "Repeater Committee" 10, with the rest all less than 10.

The recent RACES hospital drill here in Sonoma Co drew approximately 30-40 hams. This was for an event that the County pulled out of at the last minute from lack of interest & preparation among the professional emergency agencies.

Every time we try to "shame"
people into participating, we imply
to them that Public Service is
something unpleasant. In fact, it
is a very rewarding aspect of
Amateur Radio, as those who help out
with the races, walkathons, parades,
and emergency and training events
will attest.

If you would like to help out, check into the next RACES net June 1 or 15 at 7:30 PM on 146.73 to find out how to get involved.

ARE YOU PREPARED?

Are you prepared to survive the first 72 hours after an earthquake? This is the period when food, water and electricity will be cut off. Transportation services will be impaired or not available, and up to 165,000 people will be injured — that's enough people to fill EVERY available hospital bed in the FREE WORLD!!

Why does this apply to you?
Well, you have an obligation to help the community in a major disaster operation, and you will need to be prepared for the possibility that whatever supplies you now have will have to last you for up to 3 days. If you cannot respond, our ability to provide emergency communications to the public will be severely damaged.

What can you do? Review your personal disaster plan... Make sure that it is up-to-date. Inventory your emergency supplies. Check your station to make sure it is secure from the violent shaking forces that an earthquake will bring. Check with your emergency coordinators and offer your help. Above all, be prepared! California is earthquake country; you owe it to yourself, your loved ones, and your community to be ready.

- Dave Larton, ARRL ASM, SCV section via N6IIU packet bulletin board



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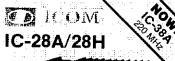
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ATLANTA, GA 30340 6071 Buford Hwy (404) 263-0700 Neil, Mgr. KC4MJ Doraville, 1 mi. north of 1-285

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AMATEUR RADIO LICENSE EXAMS IN NORTHERN CALIFORNIA/NEVADA.

(Updated 20 May 87. Test Fee \$4.35) (Tnx KKlA via N6IIU-1 Packet BBS)

JUNE

- 6 Eureka KF6FY (707)322-4541 Visalia W6MUV (209)627-5346 Redding NT6E (916) 243-7382 Modesto WA6ZLO (209)523-0882 Cupertino AE6Z (408)243-8349
- 7 Pleasant Hill WX6A (415)932-0491
- 13 Novato N6AQY (415)897-8950 LosAltosHills W6NLG (408)255-9000 Nevada City CA N6AX (916)273-9376 (Pre-Reg ONLY)
- 16 Eureka KB6FIW (707)442-9245
- 20 Fairfield W6NLG (408)255-9000
- 27 Auburn NR6N (916)722-3598
 JULY
 - 3 Watsonville WX6A (415)932-0491
 - 4 LosAltosHills W6NLG (408) 255-9000
 - 5 Chico KE6EP (916)893-5208
- 11 Jackson KE6NS (209)296-4771
 LosAltosHills W6NLG (408)255-9000
 So. San Fran. WD6F (415)755-5785
 Cupertino AE6Z (408)243-8349
- 18 Monterey WE6R (408)649-8766
- 21 Eureka KB6FIW (707)442-9245 AUGUST
 - 2 Pleasant Hill WX6A (415)932-0491
 - 8 LosAltosHills W6NLG (408)255-9000 SEPTEMBER
- 5 Eureka KF6FY (707)822-4541 Visalia W6MUV (209)627-5346
- 6 Chico KE6EP (916)893-5208
- 12 LosAltosHills W6NLG (408)255-9000 Novato N6AQY (415)897-8950
- 19 Sebastopol W6DTV (701)823-7885
- 27 Santa Cruz W6NLG (408) 255-9000

Good luck. If you know of tests not on this list, please leave me a message in the W6CUS-1 PBBS. KK1A/6

EVENTS CALENDAR:

Don't forget SCARS nets on Tuesdays.

JUNE:

- 1 RACES etc. Net 7:30 PM
- 3 SCRA meeting 7/7:30 PM
- 7 Moscow Road Run
- 10 Board meeting EOC 7:30 PM
- 13 Foothill College Flea Market
- 13 200-mile Bike-a-thon
- 13-14 2M/220 RACES Emergency Test

- 13-15 ARRL VHF QSO Party
 - 15 RACES etc. Net 7:30 PM
 - 18 CDF VIP Meeting 7:30 PM
- 26-27 CAFE 400 fuel economy flight
- 27-28 Field Day ** BEAT REDX! **

JULY:

- 11 Foothill College Flea Market
- 11-12 IARU HF World Championship

AUGUST:

- 1-2 ARRL UHF Contest
 - 8 Foothill College Flea Market
 - 15 SCRA Picnic, details later
 - 16 Healdsburg bike-a-thon

SEPTEMBER:

- 12 Foothill College Flea Market
- 12-14 ARRL VHF QSO Party
 - 19 SCRA Flea Market
- 19-20 Luebeck City-Festival

OCT 17-18 - Simulated Emer. Test

DEC 5 - SCRA Christmas Party

VE EXAMS HOTLINE NR: 408-984-8353



----- HANK'S SWAP SHOP -----

Hank Davis W6DTV 7822 Washington Ave Sebastopol, CA 95472 823-7885 (Noncommercial ham ads printed free)

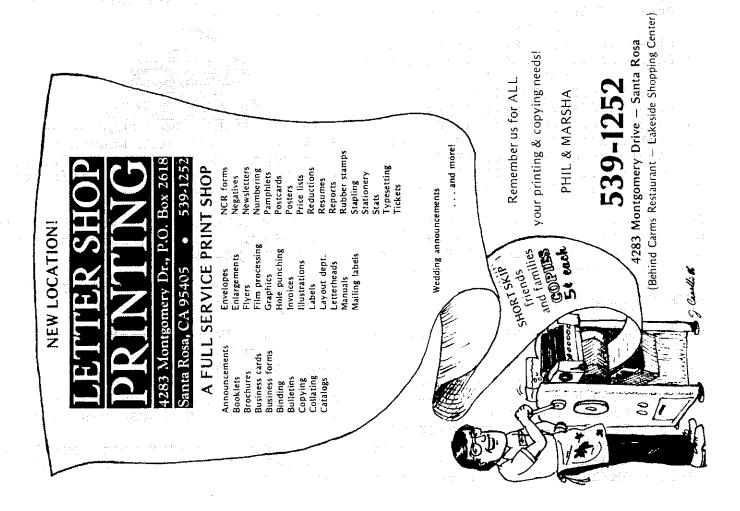
YEASU FT-107M 160-10 Xcvr, digitally R/O +dial, 12 memory, manuals, \$250. Van W6GFY 544 3485.

KENWOOD TS-930S, manuals \$950. Bob WU6W 578 8480.

SELL: HYGAIN 14AVQ vertical \$50. WANT: KENWOOD 260 HT. Doug WA6QCL 894 4184.

KENWOOD TS-120 mint, CW/SSB filters, manuals \$475. Al K6GSO 838 2678.

ICOM 3AT with PL-4BP batt pack \$175. ICOM 2AT with 4BP batt pack \$150. Hank W6DTV.



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