

# SHORT SKIP

Sonoma County Radio Amateurs, Inc.



Club Station

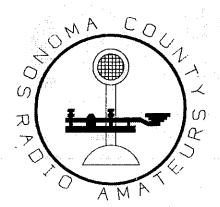
DECEMBER 1987 W6LFJ

P.O. Box 116 Santa Rosa, CA 95402 Repeater Station

WB6PVS

VOL 12 # 12





1. 1
PRESIDENT:
VICE PRESIDENT:
SECRETARY:
TREASURER:
MEMBERS-AT-LARG

REPEATER CHAIR: ACTIVITIES CHAIR: Lyle Meek

EDITOR: CIRCULATION MGR: SWAP SHOP:

Connie Freitas N6FYV 823-9691 Russ O'Neill N6KMJ 823-9691 664-1978 Marie Mappus KI6OY Alan Bloom NlAL 538-7115 829-0565 RGE: Don Osborne WA6ACX Brian Torr NGIIA 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

--OFFICERS FOR 1987:-----

ARRL LIAS: Alan Bloom NIAL 538-7115 N6DDK 795-2371 ASST. DIR: Chuck Sabin BADGES :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 K6ANP AG6C WD6CKP WN6D WW6F 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 NOMINATING COMMITTEE: W6DTV 823-7885 N6MRV 584-4670 WD6CKP 542-6750 INTERFERENCE CHR: John W6CCY 823-1357 ----REPEATER CONTROL OPERATORS-----WD6CKP 542-6750 W6DTV 823-7885 WB6PER 526-2972 N6KMJ 778-1758

544-7943 WN6D WB6UAZ 544-7943 -----CLUB MEETINGS-----7/7:30 PM first Wed each month at the

#### NO CLUB MEETING IN DECEMBER !!!

Emergency Operations Center (EOC).

DUES are \$12/year, plus a one-time \$4 initiation fee. (Includes callsign/ name badge.) Family membership: \$18.

5 - HICHWAY IOI -- N Co. Eoc BICENTENNA PARKING MENDOCINO AVE

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. 73!

## SHORT SKIP ADVERTISING RATES:

Business cards: \$10

First 1/4 Column \$14 \$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

PACKET COMMITTEE: Al NIAL Jim WN6D Terry WA6RNF Rich KA6SSL



CHRISTMAS PARTY

INFORMATION:

SEE PRESIDENT'S

COLUMN, PAGE 3.

#### THE PRESIDENT'S CORNER

This will be the last article of the year for me... This has been an interesting year, and I have enjoyed working with the club, although it will be very nice to be on the other side of the table next year. A big thank you to the members who participated and helped with the different functions throughout the year.

The Board for 1988 is as follows:

PRESIDENT -- Russ N6KMJ

VICE PRESIDENT -- Glen N6DNB

SECRETARY -- Al NlAL

TREASURER -- Jim N6PTM

MEMBERS AT LARGE -- Chuck N6DDK

Chris VE3PBC

Good luck to you all in 1988!!!!!!!

Information for the CHRISTMAS
PARTY: DATE: Dec. 2. At North's
Chuck Wagon. Dinner will be from
6:30 to 9:00 PM. Gift exchange is a
\$5.00 limit per person with males
to bring male gifts, females bring
female gifts, and children bring
childrens' gifts. [Ed note: mark
which type of gift it is!]

Prizes limited to one per person. Members will check in with Marie and me near the cash register, guests will pay for their own dinners and then procede to the banquet room.

There will be no more reservations taken for the Xmas dinner. Anyone wishing to attend must pay for their own dinner.

There will be a joint Board meeting at the EOC on Dec. 9 at 7:30 PM.

You may have heard Hoppy WD6CKP and Jim WB6PER working on the repeater lately. Version 3 software is being installed in the controller.

The club is looking for a storage building to store the generator in and also related gear. The rates for storage units in the Santa Rosa area are quite steep. If anyone has or knows of anyone who may have a storage area to donate or rent, please contact Brian N6IIY at 887-1388.

That's all for this year...

- 73 Connie N6FYV



## "NO, I'M TOO BUSY, MAYBE ANOTHER TIME..."

the table next year. A big thank you to the members who participated and helped with the different functions throughout the year.

The Board for 1988 is as follows:

A lot of the time this is the response a person gets when asked to help with something concerning the club. And what happens when that "another time" rolls around? Same answer.

There are 195 members in the SCRA, and there are usually just a handful that are willing to help with anything. If the duties of the club are spread out among a lot of the members, it makes the job a lot easier.

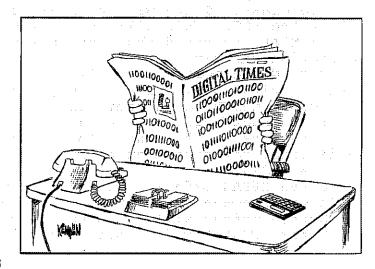
So... In 1988, instead of sitting back and complaining because something is not done correctly, take the time to say yes and take part in the SCRA. The Board members can give direction to the way SCRA will go, but it takes all the club members to make it work.

-- Connie N6FYV

#### NOTICE TO NEW MEMBERS:

I can no longer mail members' badges any more because of breakage. Get them at club meetings or call at my home.

-- W6DTV -- --





#### MINUTES OF THE GENERAL MEETING OF SCRA, NOVEMBER 4, 1987

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

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

Bob K6GEV made a motion to approve the October Minutes as they appeared in Short Skip, and Rudy N6KLU seconded it.

Al NIAL gave the Treasurer's report. There is \$1820.62 in the General Fund & \$2032.20 in the Repeater Fund. [Ed note: corrected next page.] Bob WD6DPE made a motion to accept the report, and Warren WB6RHP seconded it.

Wayne W6RIA announced that the individual who was jamming the repeater has been cited by the FCC. This announcement was being made at the request of the jammer and the mother involved. He also stated that they both wished to express regrets over what happened.

Gary N6ONZ stated that there would be another Emergency Response Institute at San Jose on Saturday March 26, 1988. He also stated that he had a form available for RACES members to fill out.

The guest speaker for the evening was Dan Nichols, Coordinator of Emergency Services for Sonoma County. He was formerly the Director of Emergency Services for San Francisco.

Hank W6DTV, Chairman of the Nominating Committee, conducted the voting for the new Board of Directors for 1988. The nominees were: Member at Large, Chuck Sabin N6DDK. A motion was made by Russ N6KMJ and seconded by Phil N6OOA. Member at Large, Chris Clark VE3PBC. A motion was made by Russ N6KMJ and seconded by Bob K6GEV. Secretary, Al Bloom N1AL. A motion was made by Wayne W6RIA and seconded by Bob K6GEV. Treasurer, Jim Pelmulder N6PTM. The motion was made by Bob K6GEV and seconded by Rudy N6KLU. Vice President, Glen N6DNB. The motion was made by Al N1AL and seconded by Susan N6IRJ. President, Russ N6KMJ. The motion was made by Rudy N6KLU and seconded by Phil N6OOA. The new Board was overwhelmingly approved by the membership.

Tom WA3BDM announced that on Wednesday November 11, Sonoma State Univ. was having a Science Night & that anyone who was interested should attend.

There was no raffle drawing since no prizes were donated for this purpose.

COMMITTEE REPORTS:

Hoppy WD6CKP stated there were no problems with the Repeater.

Steve WA8LLY said the Advanced Class was progressing nicely and that there were seven in the class. Jud N6QAV is going to teach the next Novice class. There will be a VEC exam for upgrades on Tuesday December 15 at the EOC. This will be for Tech's and higher.

Al NIAL announced that he hopes to have the digipeater in full operation shortly.

Rudy N6KLU posted a statistical report of the club's activities in helping with runs, walk-a-thons, etc. for the year.

Connie N6FYV again reminded people of the Christmas Party on Dec 2 at North's Chuck Wagon on Sonoma Hwy.

Donations to the canned food drive will be sent to the Salvation Army. Additional donations can be made at the Christmas Party. NEW BUSINESS:

Sarah N6FAX made a motion to dispense with the membership lottery. This was seconded by Al NIAL. The motion was defeated by a 26-16 vote. Warren WB6RHP will be in charge of the membership raffle for 1988. Warren WB6RHP made a motion to discontinue the membership raffle.

Kathi WB6UAZ amended the motion to dispense with the raffle for a trial period of six months. Gary N6ONZ seconded the motion. The motion was then put to a vote, and the club voted 28-0 in favor of discontinuing the raffle for the specified period.

John W6TLK proposed dropping the second paragraph of the preamble on the Tuesday night net. After much discussion, it was decided that this paragraph should be retained but in abbreviated form.

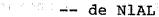
Sarah held the last membership lottery for 1987. The winner was Ken N6MHG. The membership lottery had a record total of \$97.00 in it.

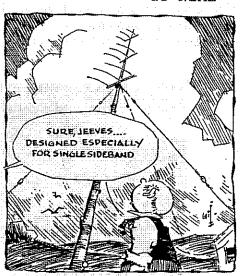
Kathi WB6UAZ made a motion to adjourn the meeting. It was seconded by Russ N6KMJ. The meeting adjourned at 8:30 PM.

Respectfully submitted by Marie KI6QY.

TREASURER'S REPORT
FOR MONTH ENDING

	CTOBER 31,	1987		
ACCOUNT	REVENUE	EXPENSE		
Activities		a de la compa		
Refreshments	6.80	19.05		
Dues & Initiations	18.00			
Fund-Raiser	7.00	3.06		
Raffle	35.55			
Badges		3.18		
Miscellaneous	11.00	70.00		
Repeater Fund		10.00		
Newsletter	10.00	90.07		
Westlink		6.91		
Officers' expenses	grand to the state of the state	55.58		
	00.37			
ASSETS:	88.35	257.85		
General Fund Account 1655.2				
Cash/checks on	95.35			
Total General Fund	1750.62			
Total Repeater Fund 2032				
ropowor rui		2002.20		





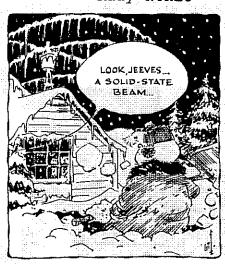
## SAVE THE WHALES

From three to sixty nine years old, they ran to assist Greenpeace in their effort to save the whales. Over seven hundred people registered for the event. The actual number of participants however was well below this figure. There was a 3k and a 10k run. Assisting with the run were the Windsor Fire Dept, Clover Dairy, area CB operators and the CHP.

The run went smoothly with no injuries or other unforseen events. Everyone seemed to enjoy themselves and looked forward to a bigger and better run in 1988.

A fantastic job was done by Hank W6DTV, Sarah N6FAX, Russ N6KMJ, Phil N6OOA, Ken N6GXI, Georgia N6GZU, Hand K16PD, Glen N6DNB, and Marie K16QY. You were greatly appreciated by all. Many, many thanks.

- Rudy N6KLU



#### TO ALL PUBLIC SERVICE VOLUNTEERS - THANKS

We recently completed the last public service event of 1987. events in all. The most activities that the club has ever participated in during a single year. There were walk-a-thons, bike-a-thons, a mini triathalon, running events, and even a parade.

A few more facts that may be of interest:

- Forty five amateurs volunteered for one or more events.
- 2. One thousand four hours were devoted to preparing for and participating in these events.
- We worked as far North as Cloverdale, as far South as Petaluma, as far East as Oakville, and as far West as Sea Ranch.
- 4. The thirteen events took place between April and November (no events in September.)
- We used as few as five and as many as thirty one people on a 5. single event.
- 6. The events lasted anywhere from two to sixteen hours in duration.
- Volunteers worked from 2.5 to 17 hours on a single event.
- 8. We were instrumental in insuring the safety and well-being of thousands of participants and spectators.
- Volunteers came from Santa Rosa, Petaluma, Sebastopol, Monte Rio, Windsor, Jenner, Penngrove, Glen Ellen, Kenwood and Bodega Bay.
- 10. SCRA members and non-members were both represented in these events.

You have, through your participation, gained the respect of all with whom you have come in contact. Every group sang your praises and requested our assistance again in 1988. In addition, a number of sponsors have advised me that they have recommended us to other organizations for their 1988 events. As a result, I predict that 1988 will be an even greater year for volunteer communications. WHAT A GREAT WAY TO PROMOTE AMATEUR RADIO !!!

A very special thanks to Marie KI6QY for her support throughout the year and for the many many hours she spent at the computer. Without her help, this task could not have been completed. [Ed note: this paragraph was "snuck in" in a hand-written note, so the typist wouldn't see it!]

There are not enough words to begin to express my appreciation for your participation in these activities. I can only say THANK YOU FOR A JOB WELL DONE and hope that this, in some small measure, begins to let you know how much you were appreciated. It was a pleasure working with you all. Happy holidays!!!



- 73, Rudy N6KLU

Marconi installs first microwave telephone link, connecting Vatican City with the Pope's summer residence.



The 5XX High power longwave broadcasting station.



#### UPGRADE EXAMS

WHEN: Tuesday Dec. 15, 1987 at 7PM.

WHERE: Emergency Operations Center 600 Administration Drive, Santa Rosa. This is next to the Shefiff's Office at the County Administration Center. The EOC is directly across from the new jail construction site.

PRE-REGISTRATION DEADLINE: Dec. 11, NO walk-ins.

DETAILS: Technician, General, Advanced and Extra upgrades only. NO Novice exams will be given.

Send your completed Form 610, a check for \$4.35 made out to ARRL-VEC and a copy of your license to:

Steve Lund WA8LLY 10180 Mill Station Rd. Sebastopol, CA 95472-9655 823-4544

The new Form 610 does not have a check-off box for the license class you are applying for. Please attach a note indicating what tests you plan to take. This will help me in ordering enough material.

ON EXAM DAY, bring the following:

- \* Your ORIGINAL license
- \* Photo ID (prefer California driver's license)
- \* 2 pencils (soft-lead type)
- \* Pen
- \* Calculator. If programmable, you must show the memory has been erased.

- WASLLY

AMATEUR EXAMS IN NORTHERN CALIFORNIA Thx Sunnyvale VEC & N6IIU packet BBS

> PO=PREREGISTRATION ONLY. PP=PREREGISTER PERFERRED WO=WALK-INS ONLY SW=SOME WALK-INS

DECEMBER 1987	
3 MODESTO	WO-209-537-2785 WO-209-537-2785
5 MODESTO	-WO-209-537-2785
5 SAN LUIS OBISPO-	-WO-805-528-2934
	-WO-408-243-8349
5 BURBANK	-WO-818-848-9340
5 EAGLE ROCK	-WO-818-710-1705
5 RIVERSIDE	-PO-714-780-2680
5 VISALIA	-??-209-627-5346
6 PLEASANT HILL	-WO-408-255-9000
11 SANTA ROSA	-PO-707-823-4544
12 LOS ALTOS HILLS-	-WO-408-255-9000
12 NOVATO	-WO-415-807-8050
12 CAMARILLO	-WO-415-897-8950 -SW-805-484-4461
16 EUREKA	-WO-707-442-9245
17 LONG BEACH	-WO-714-897-6331
19 CUPETINO	-WO-408-243-8349
20 SUNNYVALE	-WO-408-255-9000
20 DOMNI VALLE	NO 400-255-9000
JANUARY 1988	
	-WO-408-255-9000
16 MONTEREY	
	-WO-408-255-9000
24 NAPA	
FEBRUARY	
7 PLEASANT HILL	-WO-408-255-9000
13 LOS ALTOS HILLS-	
21 SUNNYVALE	
MARCH	
12 LOS ALTOS HILLS-	-WO-408-255-9000
12 1ST FLEA MARKET-	
20 SUNNYVALE	
27 SANTA CRUZ	-WO-408-255-9000
APRIL	
10 PLEASANT HILL	-WO-408-255-9000
JUNE	
5 PLEASANT HILL	-WO-408-255-9000
	233 3000
SEPTEMBER	en e
	-WO-408-255-9000

SEND ANY UPDATES OR CORRECTIONS TO:

SP W6NLG @ W6CUS.



## ORE **BUYING POW**

KENWOOD TS-940S



TOP-OF-THE LINE HF TRANSCEIVER

GREAT PRICE, CALL

KENWOOD TM-3530A



The First Comprehensive 220 MHz FM Transceiver.

ARE YOU READY FOR 220 MHz OPERATION?

Gordon West's

## 21 DAY NOVICE

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CODE TAPES • 112 PAGE BOOK • BANDS CHART ALL FCC FORMS . SAMPLE TESTS . PLUS MOREI

- \$70 in equipment certificates from ICOM, KENWOOD, & YRESU.
- Ham radio equipment "Wish Books".
- ARRL membership forms.
- Hotline for student questions.



**MA-40** 40' TUBULAR TOWER \$745 SALE! \$549

> MA-550♥ 55' TUBULAR TOWER

#### \$1245 SALE! \$899

- Handles 10 sq. ft. at 50 mph
  - Pleases neighbors with tubular streamlined look

#### **年**TX-455

55' FREESTANDING CRANK-UP

- Handles 18 sq. ft. at 50 mph
- No guying required
- Extra-strength Construction Can add raising and motor
- drive accessories

IN STOCK FOR QUICK DELIVERY OTHER MODELS AT GREAT PRICES

#### Alpha Delta **Model DELTA-4**

**Lightning Surge Protected** 4-Position RF Coax Switch

- Exclusive center "off" (ground) 👗 position.
- Uses ceramic Arc-Plug® protector.
- Micro-strip circuitryno wafer switch.

#### Model DELTA-4

(UHF Connectors)

Model DELTA-4/N

(N-type Connectors) \$89.95

**FREE SHIPMENT** 



- Detailed illuminated map shows time, time zone, sun position and day of the week at a glance for any place in the world.
- Continuously moving areas of day and night change as you watch.
- Mounts easily on a wall. Size: 34½"x22½"

\$1295 DELIVERED IN U.S.



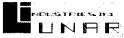
FT-727R

5w, Dual Band 2m/440 MHz

Enhanced Version

**GREAT PRICE!** 





30w in, 160w out. with low-noise preamp! MODEL 2M30-160P for 2 meters

\$219.95

From the Originator of the QUALITY VHF AMP/PREAMP COMBO!

2M2-100P 2M4-40P

220 MHZ 2M30-160P

1.3M2-80P 1.3M4-30P 1.3M10-80P 1.3M30-140F

440 MHZ 70CM10-100PG 70CM30-100PG

Full Line Now Includes UHF Models with





Tott free including Hawaii. Phone Hrs. 7:00 am to 5:30 p.m. Pacific Time California. Arizona and Georgia customers call or visit nearest store. California. Arizona and Georgia residents please add sales tax. Prices, specifications, descriptions subject to change without notice



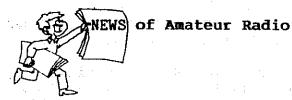
#### SNOOPY WAS A-RUNNIN'

On October 25, ten Amateur Radio operators assisted with the Young At Heart Run for the benefit of Santa Rosa Memorial Hospital's cardiac program. This event consisted of a 3 and 7K run involving roughly 900 participants. It started and finished at the Redwood Ice Arena. Snoopy T-shirts were given to all runners. They provided an unusually picturesque sight as the runners made their way around the course.

We proved our worth at this one by locating two youngsters and returning them safely to their parents. We (thanks to Sarah) also brought in an injured runner. The sponsor had not provided for a sag wagon type support system.

Many, many thanks to Sarah N6FAX, Connie N6FYV, Russ N6KMJ, Kathi WB6UAZ, Ken N6GXI, Georgia N6GZU, Bob WD6DPE, Hans KI6PD, and Marie KI6QY for a job well done.

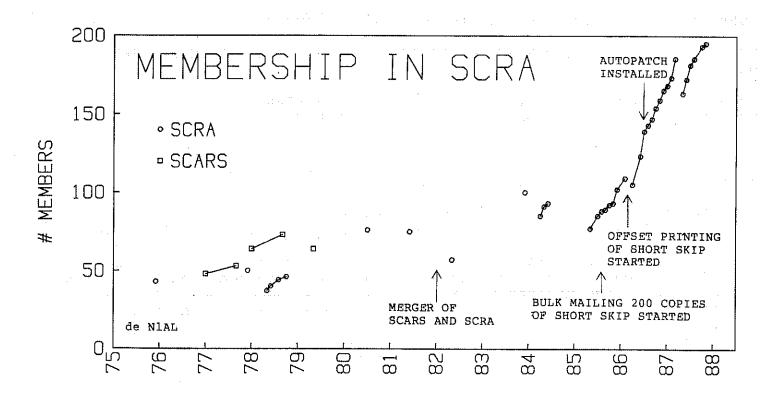
- Rudy N6KLU



A DEFROCKED VEC MAY SUE ANOTHER VEC. The FCC has recently de-certified all region 12 VEC's due to testing irregularities. Jose Saldana KP4JM of the Region 12 Mars VEC threatens a lawsuit against W5YI VEC for their refusal to certify him as a volunteer examiner. He claims discrimination on the basis of race, creed, color and age, a violation of part 97.515 of the FCC rules. (Westlink)

SONOMA POLICE DEPT NOW QRV ON PACKET The new IBM clone packet system is now in place in the Police Training Room thanks to Glen N6DNB & VOMARC. Training sessions will occur soon. The old Commodore 128 system will go into the new emergency bus as soon as the bus is ready. (VOMARC)

Thanks to the Westlink Report and The Valley of the Moon ARC Newsletter for the above info.



SCRA TUESDAY NIGHT NET -- REVISED CALLUP PROCEDURE (Clip & save so you can be Net Control Station, if NCS doesn't show)

[CAPITAL LETTERS = Material to be spoken by NCS over the repeater.] [small letters = Instructions to you, the NCS.]

CALLING ALL RADIO AMATEURS. CALLING ALL RADIO AMATEURS. THIS IS (your name and call here), NET CONTROL STATION FOR THE SONOMA COUNTY AMATEUR RADIO SERVICE NET. THIS NET IS SPONSORED BY THE SONOMA COUNTY RADIO AMATEURS, INC. AND MEETS ON THIS FREQUENCY EVERY TUESDAY AT 7 PM.

THIS REPEATER WAS INSTALLED AT THE COUNTY SITE ON SONOMA MOUNTAIN PRIMARILY FOR EMERGENCY COMMUNICATIONS IN TIME OF DISASTER. EMERGENCY TRAFFIC ALWAYS HAS PRIORITY OVER ALL OTHER COMMUNICATIONS. ANY STATION HAVING EMERGENCY TRAFFIC DURING THE NET SHOULD CONTACT NET CONTROL.

SCRA MEMBERSHIP IS OPEN TO ANY INTERESTED PERSON IN THE SONOMA COUNTY FOR FURTHER INFORMATION, CONTACT ANY MEMBER STATION OR WRITE TO: (pause) SCRA, P.O. BOX 116, SANTA ROSA, CA 95402. THE CLUB MEETING IS THE FIRST WEDNESDAY OF EACH MONTH AT 7:30 PM AT THE SONOMA COUNTY EMERGENCY OPERATIONS CENTER IN SANTA ROSA.

THE PURPOSE OF THIS NET IS TO PROVIDE INFORMATION OF INTEREST TO ALL RADIO AMATEURS.

DO WE HAVE ANY ANNOUNCEMENTS FROM THE PRESIDENT? (President name and call)

DO ANY OTHER OFFICERS OF THE CLUB HAVE ANY ANNOUNCEMENTS FOR THE NET?

HANK W6DTV, DO YOU HAVE ANY SWAP, SELL OR WANTS FOR THE NET?

DOES ANYONE ELSE HAVE ANY ANNOUNCEMENTS FOR THE NET?

HOPPY WD6CKP, DO WE HAVE A WESTLINK BROADCAST TONIGHT?

THERE WILL BE A 10 METER NET FOLLOWING THIS NET ON 28.400 MHz UPPER SIDE BAND.

THANK YOU FOR LISTENING TO THIS SESSION OF THE SCRA NET. THIS SESSION IS NOW CLOSED. THIS IS (your call here), NET CONTROL.

>> (End)

#### NOTES:

- Remember to ID at least every 10 minutes.
- The roll call will be only be used when a vote or survey is to be taken.
- If you get a question about DUES: \$12 per year INITIATION FEE: \$4 3. (initiation fee only for those who have never been a member of SCARS or SCRA). New members receive a call-letter name badge. FAMILY MEMBERSHIP: \$18. [Dues may be changed for 1988]

- Tnx W6TLK



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

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

FLESFER TU470 RTTY/CW Term.Unit \$85. DRAKE R4B Receiver \$85. DENTRON "Super Tuner" matchbox \$20. HALLICRAFTERS 5-46B speaker \$5. JOHNSON low-pass filter \$10. DOW KEY (2) antenna relay \$10. VIBROPLEX J-36 bug \$10. TURNER 250 Hi-Z PTT mic \$25. SYLVANIA Mod #140 tube tester \$10. FERRET Signal Generator \$5. CD Capacitor Substitution Box \$5. ACME Flexoline 30-sect indexer \$15. BIG ASSORTMENT of resistors, caps, xfmrs, spkrs, power supplies, chokes, pots, transistors, hardware, coax with fittings, \$20. HAMMARLUND HX500 Xmtr w/outboard supply for key-down operation \$50. Bill Meyer K6TCD 539-1489.

MOTOR HOME \$6500. BIRD Wattmeter Mod 43 \$140. Elements: 2-30 MHz 100W, 250W, 1kW. 25-60 MHz5W. \$30 each. BOONTON Mod 59 Grid Dip 2.2-450 MHz \$150. MICRONTA SWR/Wattmeter \$40. MFJ 941C Antenna tuner 300W \$60. KNIGHT KIT Audio meter 200-200kc \$50 HEATHKIT old Q-meter, 2 meters on front panel, 150k-15MHz with Boonton Standard coil 2.5-7 MHz \$45. Van Groos W6GFY 544-3485.

KENWOOD TS-520 cw filter, new finals DG-5 digital display, MC-50 mic, AT-200 antenna tuner. Package \$460. W6TWQ John 996-3312.

HEATH 4510 Scope 15 MHz \$75.
B&K 310B Sine-Square wave gen. \$50.
B&K 200D RF signal generator \$50.
ICOM R-70 Gen coverage Rx 2 vfo \$300
COMMODORE 64 1702 mon., 1541 drive,
802 printer, 20 programs \$500.
SANYO color TV 19" \$100.
W6TLK John 833-1873.

HEATH RLC Bridge, Bat power \$25.
COAX SWITCH 5pos \$10. EICO VTVM \$10.
CENTURY 21 70W CW transceiver, good novice rig runs on AC/12VDC \$150.
PACO grid dip meter \$15.
SPEAKER in cabinet 5x7" 8 Ohm \$5.
HEATH mod MI 25 VTVM \$20.
SABTRONICS VTVM solid state battery op. digital readout \$15.
RECOTON CB-10 antenna match 100W \$5.
DRAKE LP filter 100W 52 Ohm \$5.
ELECTRICIANS solenoid type volt meter 600 DC, 550 AC \$5.
KENWOOD S-599A speaker 8 Ohm \$5.
Hank W6DTV 823-7885.

#### EVENTS CALENDAR:

Don't forget SCARS nets on Tuesdays.

#### DECEMBER:

2 - SCRA Christmas Party

4-6 - ARRL 160 Meter Contest

7 - RACES etc. Net, 7:30 PM

12-13 - ARRL 10 Meter Contest

21 - RACES etc. Net, 7:30 PM

17 - CDF VIP Meeting 7:30 PM

#### NETS AROUND SONOMA COUNTY:

RACES etc net: 1st/3rd Mondays

7:30 PM, 146.73

SCRA 2 M net: Every Tuesday 7 PM, 146.73

SCRA 10 M net: Every Tuesday 7:30 PM, 28.15/28.40

So Mt Rpt Asn: Every Tuesday 8 PM, 146.91

Valley of Moon: Every Wednesday

7:30 PM, 147.47

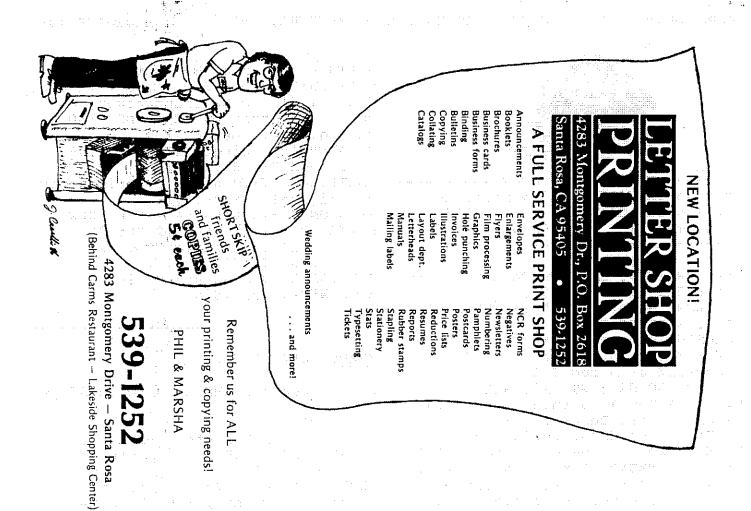
YL Net: Every Thursday

7:30 PM, 146.73

### NEW CALLS AROUND THE COUNTY

Was... Is...

KA6YXU N6PHN Bob Morrison



Sonoma County Radio Amateurs, Inc. PO Box 116 Santa Rosa, CA 95402 BULK RATE
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