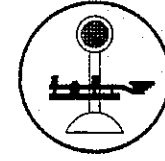


SCRA INCOME & EXPENSE STATEMENT as of 1/15/97

BEGINNING BALANCE	
CHECKING	\$1,842.52
SAVINGS	\$937.22
CASH ON HAND	\$78.31
	<u>\$2,858.05</u>
INCOME	
ARRL	\$56.00
Donation	\$51.00
Initiation	\$12.00
Dues	\$118.00
Misc Income	\$224.00

EXPENSES	
ACTIVITIES:	
SCRAPS	(\$115.90)
X-Mas Dinner	(\$967.91)
ARRL MEMBERSHIP	(\$52.00)
Awards	(\$403.86)
Badges:	
New Members	(\$29.02)
Replacement	(\$4.84)
Toys For Tots	(\$200.00)
Misc	(\$120.00)
Quarterly Raffle	\$140.00
X-Mas Dinner	\$968.00
TOTAL	<u>\$1,569.00</u>

OVERHEAD:	
ARRL Insurance	(\$300.00)
Post Office Box	(\$40.00)
Quarterly Raffle	(\$118.00)
REPEATER:	
Maintenance	(\$252.31)
Phone	(\$42.14)
Short Skip	(\$95.89)
TOTAL EXPENSES	<u>(\$2,741.87)</u>
BALANCE	
CHECKING	\$669.65
SAVINGS	\$937.22
CASH ON HAND	\$78.31
TOTAL CASH	<u>\$1,685.18</u>



SHORT SKIP



Club Station
W6LFJ

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

Repeater Station
WB6PVS

146.730MHz ● 224.48MHz ● 441.375MHz

Volume 22 #2

February 1997

HAM-ASTRONAUTS SWAP SPOTS ABOARD MIR

Ham-Astronaut Jerry Linenger, KC5HBR, has become the fourth American to occupy a position on the Russian Space Station Mir, following the docking Tuesday of Atlantis to the Russian space station late Tuesday. Linenger officially traded places with fellow ham-Astronaut John Blaha, KC5TZQ, when their form-fitted Soyuz seat liners were swapped in the small spacecraft that is used for return to Earth. "We're truly in the space station business," said Blaha, who completed 118 days as a Mir crew member. Linenger will stay aboard Mir until May. Linenger also spent his 42nd birthday (January 16) aboard Mir. "I could not think of a nicer place to have my birthday," Linenger told Dave Larsen, N6CO, during a packet QSO Thursday. Over the past few days, Blaha has been helping to familiarize Linenger with his new home.

During his stay aboard Mir, permission was obtained from the FCC to permit Blaha to engage in third-party communication with unlicensed individuals on Earth. This led to a series of MIREX contacts with several schools. The last contact, on Saturday, January 11, was with pupils at Emerson Elementary School in Snohomish, Washington. The school's technical curriculum specialist Gary Evans e-mailed an enthusiastic note of gratitude to AMSAT's Vice President for Manned

Space Programs Frank Bauer, KA3HDO. "It was tremendous! I wish you could have seen for yourself the faces of both the students and their parents as our contact with Mir evolved." Evans described "an overwhelming sense of being part of a terrific, once-in-a-lifetime experience."

"Most of the parents grew up with the space program, and here it was, right there in the room with us! It was an overwhelming experience. I was not prepared at all for the emotion which this contact caused in my room Saturday morning," Evans said.

It's not known how active on ham radio Linenger expects to be during his stay aboard Mir.

Blaha recently sent a thank-you e-mail note to the SAREX Working Group (SWG) for its work in arranging school QSOs for him while he was aboard Mir. The Naval Oceanographic Office, which assisted the MIREX QSO between Blaha and the Harper McCaughn Elementary School in Diamondhead, Mississippi, is now interested in doing a program similar to SAREX. The Navy wants to use Amateur Radio to allow students to talk to Naval Oceanographic Office employees who are out on exciting expeditions. The ARRL Letter NASA/SAREX Working Group

MINI DX-PEDITION - DEATH VALLEY



Plans are heating up for a fireball of a mini DXpedition to Death Valley April 18-20. Registration fee = \$15 (to cover club expenses). You are responsible for you own expenses (travel, food, campsite @ \$16 per night, park entry fee \$5 per vehicle). There is already talk of car pooling & "Land Yachts". Don't miss this one!

Reservations at Furnace Creek Campground in Death Valley: 1-800-365-2267. Request the SCRA/Larry Gustafson Group. Sites hold 6 people maximum, tent/RV (no hookups). Internet information on the area: <http://www.nps.gov/deva> or http://www.desertusa.com/dv/du_dvpmain.html (or still more!) <http://www1.ridgecrest.ca.us/~matnuf/deathv.html> (whew!)

For more information or to help with organizing, contact Larry KD6VUM @ 523-0266. RSVP to Bill Hillendahl KH6GJV @ 538-0331 or e-mail kh6gjb@juno.com. There will be an organizational meeting at Round Table Pizza Thursday, January 30 @ 7:00PM.



HSC Halted
specialties co.
Electronics • Prototyping Supplies • Computers • Lasers

George Shedore
Manager
KS6W

6819 REDWOOD DRIVE COTATI, CA 94931 PHONE: (707) 792-2277 FAX: (707) 792-0146

ARDCO
ELECTRONIC DISTRIBUTORS

345 West College Ave, Santa Rosa, CA 95401 (707) 527-8000

STEVE BASHAM
Manager

Next Meeting:
February 5

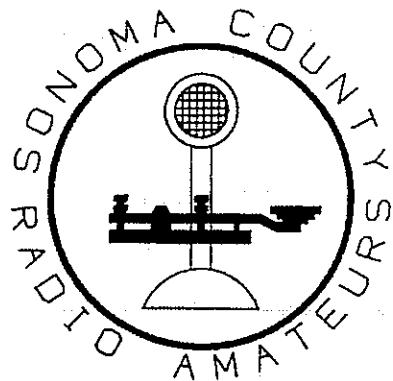
97 Dues are due. \$18 ind. / \$27 fam.
BRECKENRIDGE, JOHN WB6FRZ
574 WILD OAK DR
WINDSOR, CA 95492

ADDRESS CORRECTION REQUESTED

Sonoma County Radio Amateurs, Inc.
PO Box 116
Santa Rosa, CA 95402-0116

BULK RATE
U.S. POSTAGE PAID
SANTA ROSA, CA
PERMIT NO. 658

OFFICERS FOR 1997			
PRESIDENT:	Steve Carniglia	KV6A	546-7370
VICE PRESIDENT:	Rick Reiner	K6ZWB	575-4455
SECRETARY:	Steven Feil	KD6CJR	579-8346
TREASURER:	Joel Nadler	KJ6LF	545-1782
MEMBERS-	Bill Hillendahl	KH6GJV	538-0331
AT-LARGE:	Claude Jones	AB6OL	527-8593
REPEATER CHAIR:	Kelly Cureton	KD6CJQ	837-9434
ACTIVITIES CHAIR:	--OPEN--		
SHORT SKIP STAFF			
EDITOR:	Claude Jones	AB6OL	527-8593
(submissions) →	3612 Banyan Street, Santa Rosa, CA 95403-1557		
	E-mail	ab6ol@cds1.net	
	Fax	938-4772	
ASSOCIATE EDITOR:	Shirley Jones	KD6PKA	
CIRCULATION:	Ken Harrison	N6MHG	
AUDIO TAPING:	John Breckenridge	WB6FRZ	
	Laurel Meyer	KC6FKX	
	Bob Phillips	N6RMW	
SWAP SHOP EDITOR:	Greg Cowles	KE6FXK	829-1583



Club Meetings

7:30 pm, 1st Wednesday each month at the Hewlett-Packard plant in Santa Rosa. (See map below) All are welcome.

ARE YOU AN SCRA MEMBER?

If not, then this is a complimentary copy of *Short Skip*. Our club is involved with almost every area of Amateur Radio: Repeaters (146.73), Field Day, License classes (Novice through Extra), Volunteer exams, RACES, DX programs, Packet radio, Hidden transmitter hunts -- you name it.

We invite you to attend our next monthly meeting (see below) or check into the Tuesday night SCRA net on the 146.73 repeater at 7PM. You will hear the latest Amateur Radio Newline broadcasts, announcements of SCRA activities and a Swap Shop. Membership in SCRA is open to anyone interested in Amateur Radio. If you would like to join, there is a membership application in this issue. Hope we can have an "eyeball" QSO with you at the next meeting! 73 ...

SCRA HOTLINE 707-579-9608
WWW <http://cgs1.net/scra>

Next Meeting: February 5

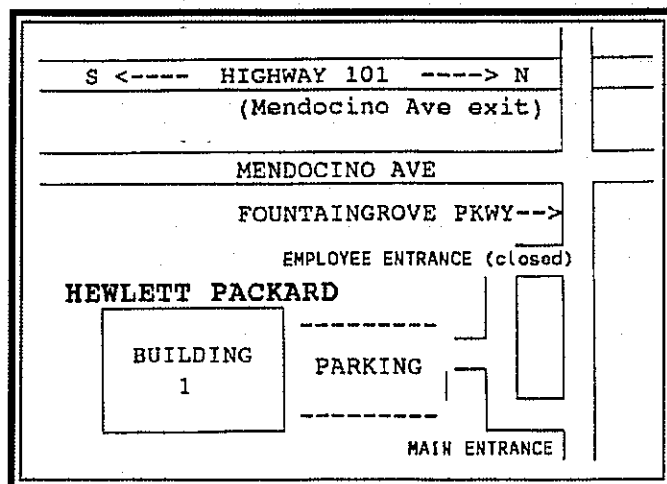
SHORT SKIP ADVERTISING RATES

Business Cards: \$10

\$11 First 1/4 Column
\$3 Additional 1/4 Columns
(\$32 Full Page, 1 side)

Pre-printed inserts: \$32/sheet

Guaranteed circulation: 200/month

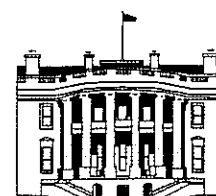


The *Short Skip* is published monthly by the Sonoma County Radio Amateurs. Permission to reprint articles is granted, provided the source is properly credited. Items printed do not necessarily represent the views of the SCRA and/or its editors.

SCRA 1997 BUDGET				
INCOME		EXPENSES		DIFFERENCE
ARRL Income	\$775.00	ARRL Memberships	(\$725.00)	\$50.00
Badge Income (Repl Badges)	\$20.00	Badge Expense (Repl Badges)	(\$20.00)	\$0.00
Field Day Income	\$450.00	Field Day Expenses	(\$900.00)	(\$450.00)
Flea Market Income	\$3,000.00	Flea Market Expenses	(\$2,000.00)	\$1,000.00
Membership Supplies	\$125.00	Membership Supplies		\$125.00
Quarterly Raffle, Income	\$1,200.00	Quarterly Raffle, Expenses	(\$800.00)	\$400.00
Raffle Income (Monthly)	\$400.00	Raffle Expenses (Monthly)		\$400.00
Refreshment Income	\$200.00	Refreshment Expenses	(\$200.00)	\$0.00
Shortskip Income	\$1,100.00	Shortskip Expenses	(\$2,500.00)	(\$1,400.00)
X - Mas Dinner Income	\$1,000.00	X - Mas Dinner Expenses	(\$1,000.00)	\$0.00
Dues	\$3,500.00			\$3,500.00
Initiation	\$200.00	Badges, New Member	(\$160.00)	\$40.00
Other Income		DONATIONS		
		Newline	(\$100.00)	(\$100.00)
		Toys for Tots	(\$100.00)	(\$100.00)
		REPEATER		
		Repeater Maintenance	(\$1,500.00)	(\$1,500.00)
		Repeater Phone	(\$225.00)	(\$225.00)
		ARRL Insurance	(\$314.00)	(\$314.00)
		Awards	(\$400.00)	(\$400.00)
		Fox Hunt	(\$100.00)	(\$100.00)
		Miscellaneous	(\$100.00)	(\$100.00)
		Newline Phone	(\$100.00)	(\$100.00)
		Officer's Expenses	(\$150.00)	(\$150.00)
		Packet BBS	(\$80.00)	(\$80.00)
		Post Office Box	(\$40.00)	(\$40.00)
		SCRAPS (Copy & Postage)	(\$150.00)	(\$150.00)
		Volunteer Exams		\$0.00
		Mini-DXpedition	(\$300.00)	(\$300.00)
TOTAL INCOME	\$11,970.00	TOTAL EXPENSES	(\$11,964.00)	\$6.00
				ANTICIPATED PROFIT/ (LOSS)

FOX HUNT - SCRA now holds a Fox Hunt every third Saturday starting at 9:00AM at the Piner High School parking lot. Finder of the "Fox" this month hides it next month (KD6KWM will provide the fox if needed). A perpetual trophy is in the works. For info contact Dave KD6KWM @ 577-0191.

HAMS HAVE INAUGURATION ROLE



The Maryland Apple Dumpling Amateur Radio Society (MADRAS) is providing volunteers to help before and during the Presidential Inauguration activities Monday, January 20. W3USS at the US Senate Office Building will be on the air. Hams in the club will also assist in various public service activities during the inaugural ceremony and parade.

--Joel Harding, KE3YK

The ARRL Letter

Repeater Control Op's
 Kelly KD6CJQ . . . 837-9434
 Hoppy WD6CKP . . . 542-6750
 Steve KV6A 579-9608
 Jim N6PTM 823-7947
 Merl N6VUC 584-3898
 Ken N6MHG 539-2701

HSC ELECTRONIC SUPPLY

GOODIES FOR THE RADIO AMATEUR

RAMSEY KITS

- VHF power amplifiers
- All-mode HF receivers
- QRP CW Transmitters
- Etc...

ARRL BOOKS

- ARRL Handbook
- License Manuals
- Antenna Books
- Etc...

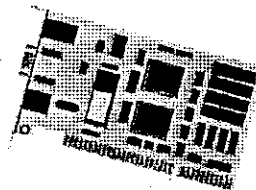
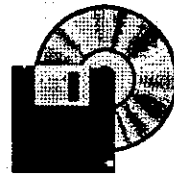
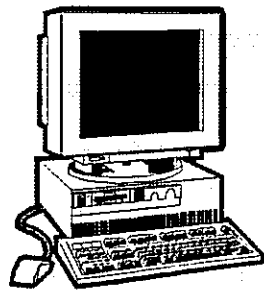
OAK HILLS QRP KITS

- Transceivers: 80, 40, 30 & 20M
- Wattmeters
- SCAF Filters
- MFJ accessories
- Code keys
- Van Gorden Antennas
- Surplus Electronics
- Tools, parts, etc...

YOUR IBM CLONE HEADQUARTERS

FROM PC-AT's TO STATE-OF-THE-ART PENTIUM SYSTEMS,

YOU'LL FIND IT AT HSC



- Complete systems
- Cases, Supplies, Motherboards
- Hard/Floppy Discs, Monitors
- I/O Cards, Memory Chips
- Software, etc...

HSC Halted
specialties co.

Electronics • Prototyping Supplies • Computers • Lasers

George Shedore
Manager
KS6W

6819 REDWOOD DRIVE COTATI, CA 94931 PHONE: (707) 792-2277
FAX: (707) 792-0146

Look for the
HRD Home Page
on the World Wide Web
<http://www.hamradio.com>

ANAHEIM, CA 92801
933 N. Euclid St.
(714) 533-7373
(800) 854-6046
Janet, WA7WMB, Mgr.
Near Disneyland

BURBANK, CA 91506
2492 W. Victory Blvd.
(818) 842-1786
(800) 854-6046
Eric, KA6IHT, Mgr.
Victory Blvd. at Buena Vista
1 mi. west I-5

OAKLAND, CA 94606
2210 Livingston St.
(510) 534-5757
(800) 854-6046
Mark, KE6OFF, Mgr.
I-880 at 23rd Ave. ramp

SAN DIEGO, CA 92123
5375 Kearny Villa Rd.
(619) 560-4900
(800) 854-6046
Tom, KM6K, Mgr.
Hwy. 163 & Claremont Mesa

SUNNYVALE, CA 94086
510 Lawrence Expwy. #102
(408) 736-9496
(800) 854-6046
Ken, K1ZKM, Mgr.
KDM@HAMRADIO.COM
Lawrence Expwy.
So. from Hwy. 101

NEW CASTLE, DE 19720
1509 N. Dupont Hwy.
(302) 322-7092
(800) 644-4476
Bob, WN3K, Mgr.
RT.13 1/4 mi., So. I-295

PORTLAND, OR 97223
11705 S.W. Pacific Hwy.
(503) 598-0555
(800) 854-6046
Earl, KE7OA, Mgr.
Tigard-99W exit
from Hwy. 5 & 217

DENVER, CO 80231
8400 E. Jitff Ave., #9
(303) 745-7373
(800) 444-9476
Joe, KD8GA, Mgr.

NEW LOCATION!
PHOENIX, AZ 85021
1939 W. Dunlap Ave.
(602) 242-3515
(800) 444-9476
Gary, WB7SLY, Mgr.
1 mi. east of I-17

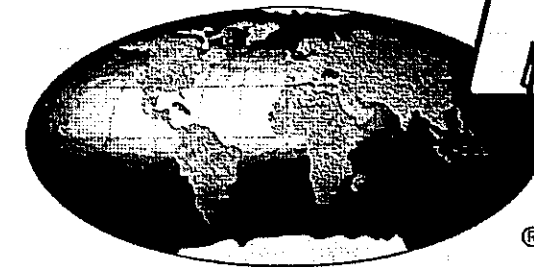
ATLANTA, GA 30340
6071 Buford Highway
(770) 263-0700
(800) 444-7927
John, KB4NUC, Mgr.
Doraville, 1 mi. no. of I-285

WOODBRIIDGE, VA 22191
Washington D.C. area
14803 Build America Dr.
(703) 643-1063
(800) 444-4799
Rick, AA80B, Mgr.
Exit 161, I-95, So. to US 1

SALEM, NH 03079
Boston, MA area
224 N. Broadway
(603) 898-3750
(800) 444-0647
Chuck, KM4NZ, Mgr.
CLW@HAMRADIO.COM
Exit 1, I-93
28 mi. No. of Boston

AZ, CA, CO, GA, VA
residents add sales tax.
Prices, specifications,
descriptions, subject
to change without notice.

12 Store Buying Power!



HAM RADIO OUTLET

WORLDWIDE DISTRIBUTION

KENWOOD



TS-50S/TS-60S HF Transceiver/6M

- TS-50S - World's smallest HF Transceiver
- 100W out. (90W TS-60S, 50mHz only)
- SSB, CW, AM, FM
- 12V Gen. Cov. RX, 6.4 lbs., 7.16 x 2.4 x 9.32"
- 105db dynamic range, 100 Mem.
- Opt. ext. ant. tuners available (TS-50S only)

Call Now For Our Low Pricing!

TH-79A(D) 2M/440HT

- 2.7W 2M, 2W 440
- 5W Optional
- DTSS Built-In
- 82 Memories
- DTMF Memories
- Built-In CTCSS Enc./Dec.
- User-Friendly Menu Sys.

CALL NOW FOR INTRO SPECIAL!



TH-22AT

- Ultra Compact
- 2M HT, 5W opt.
- 40 Memories
- Encode Built-In

CALL NOW!

**COAST TO COAST
FREE SHIPPING**
UPS - Most Items Over \$100



Rapid Deliveries From
The Store Nearest To You!

SUNNYVALE, CA 94086
510 Lawrence Expwy. #102
(408) 736-9496
(800) 854-6046

OAKLAND, CA 94606
2210 Livingston St.
(510) 534-5757
(800) 854-6046

ICOM



IC-706 HF/VHF Transceiver

- 100W HF
- 100W 6 Meters
- 10W 2 Meters

Call For Introductory Pricing!



IC-775/DSP HF Transceiver

- 200W HF Transceiver • 101 memories
- DSP built-in • Digital noise reduction
- Digital automatic notch • Digital LPF and HPF
- DSK, Digital CW filter • Built-in AC supply
- Twin PBT • Dual watch

Call Now For The Ultimate Radio!

ALINCO



DJ-G5T 2M/440

- 200 Mem. Cloneable
- Dual Rx. (V/V or U/U)
- Built-in CTCSS
- Auto-Dialer memories
- Channel Scope
- 4.5w w/optional battery

CALL NOW FOR LOW INTRO PRICE!



DX-70T HF Transceiver

- 100W 160-10 Mtrs • 10W 6M, Gencov. Rx
- Full QSK, 100 Mem. • Compact, Removable
- Dual VFO, 12VDC • 6.2 lbs.

YAESU



FT-51R

- 2M/440mHz HT
- 2W standard
- 5W Optional
- Alpha Numeric
- 120 Memories
- Spectroscope
- DTMF Paging
- Coded SQL built-in

Special Low Pricing!



FT-50R

- 2M/440mHz Compact HT
- Alpha numeric display
- Wide Band receive
- Battery Saver
- 112 Memories
- Mil-Spec
- HiSpeed scanning

Call For Introductory Pricing!



FT-1000MP HF Transceiver

- Enhanced Digital Signal Processing
- Dual RX
- Collins SSB filter built-in
- 100W, Power supply built-in

Call Now For Low Intro. Pricing!

SCRA MINUTES

December 8, 1997



The January 1996 meeting was called to order by President Steve Carniglia KK6VY at 7:30 PM at HP Fountain Grove. Other officers present were: Vice President Rick Reiner K6ZWB, Secretary Steve Feil KD6CJR, Treasurer Joel Nadler KJ6LF, Activities Chairman, UNFILLED; Public Service Chairman UNFILLED, Members-at-Large Claude Jones AB6OL and Bill Hillendahl KH6GJV.

Visitors/New Members: There were 2 visitors present. New members include: Brian N7MOE and Gil WU7R.

New Calls/Upgrades: Kim KF6IAQ

There were no minutes for the December monthly meeting.

The Treasurers report by Joel Nadler KJ6LF is as published in Short Skip.

Activities Committee Report, by Bill KH6GJV: We need students and TEACHERS if we are to make our educational programs work. Rick K6ZWB will be holding a construction class this spring. Project will be a general coverage receiver. Contact him for more information.

AmSat has received permission to conduct third party traffic with the MIR station.

KD6KWM wants people to use his BBS. Also the fox hunts will now count for points towards a year end prize. Next hunt will be Jan 18 starting at Piner. They are held the third Sat of each month unless notified otherwise. Mike WB6TMH won the Dec event.

Bill KO6ZG announced the upcoming VE Session. Bring originals of paperwork as well as copies and \$6.25.

Repeater Committee Report by Ken N6MHG: Diamond ant broke and was replaced. Now a feed line problem has developed. PL on all club repeaters is 88.5 and is ON FULL TIME. Rick will be control op for Jan. Joel for Feb. and Steve for March. (Volunteered by KV6A, eh?)

No Public Service Committee Report.

RACES report by Merl N6VUC: Races went on full alert on New Years Eve at 8:50. All was pretty quiet since phone communications were not lost. 30 individuals put in 700 - 800 man-hours during the alert period. Thanks to all from the County. Again, this years emphasis will be on training and rewriting the Procedural Manual.

A plaque of appreciation was presented to Marie KI6QY for her efforts as Public Service Chairman for 3 years.

A plaque was presented to Hank W6DTV and Sarah N6FAX expressing gratitude for the years of help to the club and members and naming them as Life Members of SCRA.

Lee KE6EAQ let us know that the Healdsburg ordinance meetings are starting to begin.

Steve KV6A asks that he be left out of Internet discussions because of his close commercial association with that industry. Also Pete KC6UXM and computers.

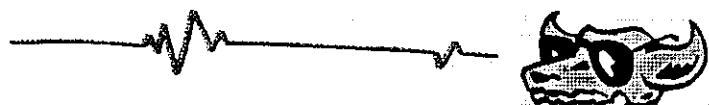
Steve KD6CJR read a proposed amendment to the club constitution. Published elsewhere in the newsletter. Although it was seconded by N1AL and approved by the members present, we will need to vote on it again next month per Article XI.1 of the constitution.

Claude AB6OL will transport the coffee supplies (temporarily). Can anyone help set it up and prepare it?

The program for the evening was presented by Rick K6ZWB. It was on VHF/UHF mobile radio installations

Raffle Prizes were provided by ARDCO and HSC. Please patronize these fine establishments to show our thanks for their support. The next quarterly raffle prize will be a GPS unit.

The meeting was adjourned at about 9:50 PM.
Respectfully submitted by Steven Feil KD6CJR

**BOARD MEETING MINUTES**

December 14, 1997

The January Minutes of the Sonoma County Radio Amateurs board meeting held at the North Bay Savings Bank on Marlow Rd. Members of the board present were: President, Steve KV6A; Vice President, Rick K6ZWB; Secretary, Steven KD6CJR; Treasurer, Joel KJ6LF; Activities Chairman, Vacant; Public Service Chairman, Vacant and Members-at-large, Claude AB6OL and Bill KH6GJV. There was also 1 other SCRA members present. The meeting was called to order at 5:30 PM by President Steve KK6VY.

Steve KD6CJR: Will miss the next four club meetings do to a class he is taking. Need to vote on the amendment proposed at the next club meeting after being published in Short Skip.

(Continued next page)

Joel KJ6LF: Main part of meeting was going over budget issues. Steve would not let us leave until we had a balanced budget.

Activities: Set a tentative date of May 17 for the Death Valley trip. Also set a tentative date of July 26/27 for the Alcatraz trip. Bill suggested that the trips be revenue neutral and that members contribute to pay the expenses. This is also a work group trip. We need to plan for what we can do.

Sarex rebroadcasts can be heard on 145.585 from the SRJC station. Next Am Radio Sarex mission will be STS 83 during the end of March. Riebli School approved locally for Sarex contact.

Respectfully submitted by Steven Feil KD6CJR, Secretary.

SCRA CONSTITUTIONAL AMMENDMENT

Whereas the position of Public Service Chairman has been added to the Constitution of SCRA as a Board position, I propose adding the following text to the Constitution. This proposal is made to maintain consistency with other board positions for which appointments and powers and duties have been outlined in the articles referred to.

Therefore I move that Article IV section 5 be amended to read as follows:

5. The Board may appoint persons to fill vacant positions on the Board until a special election is held as provided for in the bylaws. The Board shall appoint the Repeater Chairman, the Activities Chairman and the Public Service Chairman for the year.

That Article V section 1d be amended to read as follows:

d. To appoint SCRA station trustees and committee members and chairmen excepting the Repeater, Activities and Public Service Committees and their subcommittees.

I also move that the following be amended to Article V as section 7:

7. The powers and duties of the Public Service Chairman shall be:
- To appoint the members of the Public Service Committee and its subcommittees.
 - To preside at Public Service Committee meetings.
 - Be the liaison for SCRA with the operators of the various walk-a-thons, races, etc. that are held in Sonoma Co. each year.
 - Facilitate adequate staffing of the various events.
 - To report to the Board on all Committee matters.
 - To decide routine, non-policy matters pertaining to Public Service activities.
 - To refer all committee expenditures to the Board of Directors for approval.
 - Committee members shall assist in the forgoing functions as assigned or directed by the Chairman.

Respectfully submitted, Steven W. Feil KD6CJR

FCC Now Provides Toll Free Service to the Public

The FCC Gettysburg is in the process of installing a new toll free service to the public to field any calls dealing with any telecommunications topic. The number is 1-888-CALLFCC. While not fully operational, this number can now be reached by anyone in the Pacific Division. The goal is that this number will be the first contact by outside persons to the FCC.

ARRL PACIFIC DIVISION UPDATE

CHALLENGER SPECIAL EVENT

On Tuesday, January 28, 1997, Challenger Middle School ARC, San Diego, CA, will operate a special event station, KI6YG, to commemorate the eleventh anniversary of the Challenger space shuttle tragedy. Operating hours will be from 8:00 a.m. to 5:00 p.m. PST, 1600 UTC Jan 28 to 0100 UTC Jan 29. Frequencies will be on or near 14.250, 21.350, and 28.350. There will be a special commemorative QSL. Send QSL and SASE to Challenger Middle School, Attention: Frank Forrester, 10810 Parkdale Avenue, San Diego, CA 92126.

Organizers are hoping for good propagation and many contacts from both U.S and DX stations. Please do the students a favor and try to make a contact.

Special Note: Unfortunately, this announcement failed to be published in U.S. amateur radio publications. Please pass this message on via your BBS systems, club meetings, etc.

SpaceNews

Activities Committee

Public Service:	--open--		
Public Relations:	Steve Carniglia	KV6A	579-9608
QSL Mgr:	Fred Leoni	N6YEU	431-8202
TVI/RFI:	Al Bloom	N1AL	538-7115
Antennas:	Joe Senft	KM6TN	578-5824
Awards:	Steve Lund	K6UM	823-4544
RACES RO:	Merl Pfeiff	N6VUC	584-3898
Field Day:	Steve Carniglia	AT6A	579-9608
Swap Meet:	Rick Reiner	K6ZBW	575-4455
Education:	Bill Hillendahl	KH6GJV	538-0331
VEC Exams:	Bill Kinder	KO6ZG	894-9591
Badge Chair:	Fred Leoni	N6YEU	431-8202
Refreshments:	Steve Corey	N6WMW	
Raffle at meetings:	Greg Cowles	KE6FXX	
Membership lottery:	James Cureton	KD6GSF	
Packet BBS:	Jim Andrews	KC6PJW	795-2163
	Dave Willey	KD6KWM	577-0191