

PAARA GRAPHS

OCTOBER 1991



1952

ANNUAL

1991

- PAARA - PALO ALTO AMATEUR RADIO ASSOCIATION **AUCTION &**



SATURDAY OCTOBER 12 9:30 A.M.

AMPEX CAFETERIA, NEXT TO BLDG. 1,
BAY ROAD, REDWOOD CITY, CA

HI WAY 101 to WOODSIDE RD to BAY RD

HAM RADIO GEAR ELECTRONIC PARTS

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THE OFFICIAL NEWSLETTER
OF THE PALO ALTO AMATEUR
RADIO ASSOCIATION
AND

THE MENLO PARK C.D. AMATEUR RADIO CLUB

PAARA



1991 CLUB OFFICERS

President	Gerald Tucker	WA6LNV	415-326-4988
Vice-President	Andy Korsak	VE3FZK	415-366-5228
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ARES Officer	Lily Anne Hillis	N6PGM	415-325-5484
Club Historian

BOARD OF DIRECTORS

Ken Manders	WB6CNI	1991-92	415-366-7814
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Bill McElhinney	KABLZI	1991-92	415-325-9888
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PAARAGraphs Staff

Editor	Chuck Johnson	N6VFH	408-251-8536
Mailing	Bill McElhinney	KABLZI	415-325-9888

PAARA POLICIES

Membership in PAARA is \$6.00 per calendar year which includes a subscription to PAARAGraphs. Make payment to the Palo Alto Amateur Radio Association, P.O. Box 911, Menlo Park, CA 94026

Club Net 147.45 MHz Mondays 8:30 PM

Meet at 7:30 PM on the first Friday of each month at the Menlo Park Recreation Center.

Send PAARAGraphs correspondence to:

Chuck Johnson N6VFH, EDITOR
3309 Mt. Logan Drive
San Jose, CA 95127

VOLUME 34

OCTOBER 1991

FROM THE EDITOR'S DESK

HERE IT IS---AMPEX MONTH !

LET'S DO OUR PART AND HELP THE CLUB
ON OCT 12TH. TIL NEXT MONTH, 73 DE
YOUR EDITOR.

SPEAKER OF THE MONTH

The speaker is Fred Krock, N6AJV, on "Ancient Electric Technology -- especially as related to street cars and trains". Fred's other hobby is Chief Conductor at the Cordelia Junction Railway Museum, where Andy and a bunch from the 147.21 Oskland repeater (where Fred hangs out at commute time) had an official tour, and Andy even got to drive an ancient street car! Also, the hams on the that tour gave Electric Railway-mobile contact reports on HF, using Andy's overhead mounted Webster Bandspanner antenna. Andy will bring along pictures of that expedition, but Fred, the speaker, will have slides and an interesting talk that was very well received by an East Bay radio club recently. Dinner at the EU HONG as usual! 73 Andy

(AN ANCIENT PICTURE OF ANDY
VE3FZK, PAARA PROGRAM CHAIR
CIRCA 1963)



PRESIDENT'S CORNER

DE GERRY WABLNW

IF IT'S OCTOBER WE MUST BE AT AMPLEX ! THE PREMIERE BAY AREA HAM AUCTION OCCURS ON THE 12TH AND I HOPE TO SEE YOU ALL THERE TO CHIP IN A LITTLE SUPPORT AND HAVE A LOT OF FUN ! SOME OF THE CALLS WE ARE DEPENDING ON ARE LISTED ON A NEARBY PAGE BUT THE MORE PAARA MEMBERS THAT CHIP IN GIVING SOMEBODY A BREAK THE MORE WE WILL ALL ENJOY IT. THINGS GET UNDER WAY AT 6 A.M. WITH SETTING UP THE CAFETERIA AND WE SHOULD BE READY FOR SELLERS TO SET UP AN HOUR LATER. IF YOU HAVE A BOX OF JUNK TO DONATE TO THE PAARA TABLE BRING IT WITH YOU. IF YOU WANT TO DONATE SOMETHING FAIRLY SIGNIFICANT LET ME KNOW OR BRING IT ALONG AND WE'LL AUCTION IT OFF. K6FS HAS ALREADY OFFERED A COUPLE OF ANTENNAS.

LAST MONTH I ATTENDED A PARTY AT THE HOME OF DON KOIJANE (KC6QBT) CELEBRATING THE SUCCESSFUL ALBEIT FORCED TEMPORARY CLOSING OF THE PERHAM FOUNDATION'S ELECTRONIC MUSEUM. ALL OF THE EQUIPMENT/ARTIFACTS ARE SAFELY IN STORAGE AND THEIR FUTURE DISPLAY IS BEING ARRANGED FOR THE NOT TOO DISTANT FUTURE. AN ENORMOUS AMOUNT OF VOLUNTEER HELP AND OUTRIGHT GIFTS WERE REQUIRED TO BRING THIS MOMENTOUS EFFORT TO FRUITION. OUR CONGRATULATIONS TO ALL, ESPECIALLY TO JIM WELDON AND DON WHO SEEMED TO BE THE RINGMASTERS OF THE ENTIRE EFFORT.

DE WABLNW



AUCTION ACTIONS

REGISTRATION: K6MTZ, WA6HLE, W6LII, W6VG, SHELDA (N/C)

TABLE SALES: KA6LZI

IMPOUND: K6YT, W6JOV

PAARA TABLE: W6NIR, WB6STW, K6MPN, K6JTU

FOOD: WB6QPV, KJ6TF, KD6ZL

TREASURER TABLE: N6FGM, KC6MBA, WB7TEM

EQUIPMENT MOVEMENT: WB6IYS, KC6WCB, N6FEG, K6JBR, WA6FHC

AUCTIONEER: WA6LNU

WELCOME NEW MEMBERS

DE LILY NJ6PQM

MARGUERITE TROSTER KC6NFE

NORM WATERS KC6WPL

KOERT S. KOELMAN KC6WCI

DOUG SCHLIEBUS W6HXL

PAARA VE TEAM QST DE JT WA6BXT

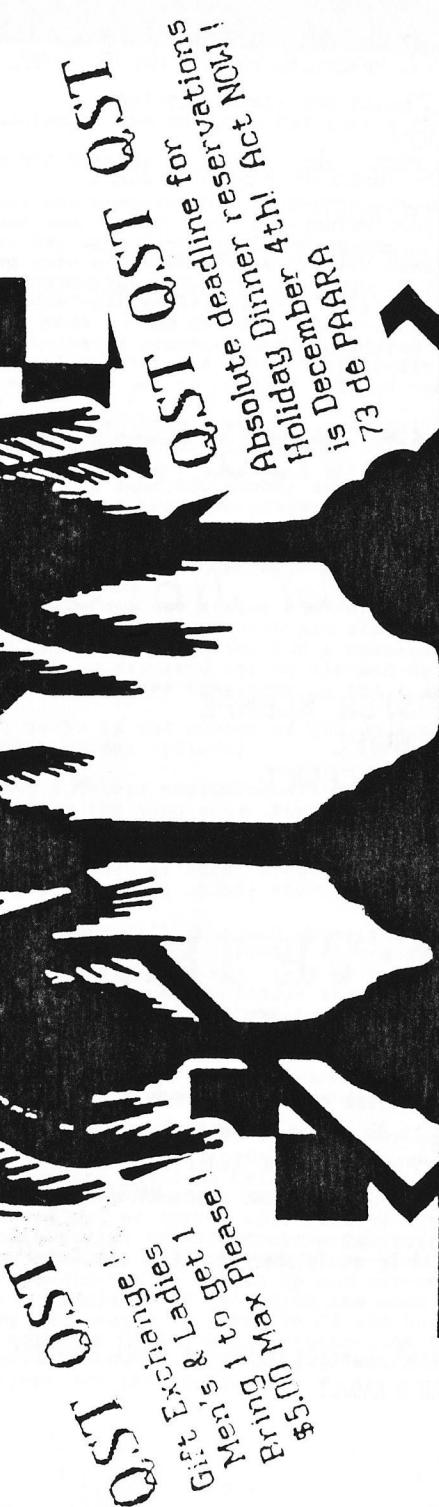
The PAARA sponsored VE team was back at work in September. They administered 63 elements to 38 people. The PAARA members who worked at that session were: Dudley, WB6WAU (team leader); Joe, KB6OWG; Dusty, K6MPN; Steve, KGFS; Ron, W6VG; Bill, WB6UVQ; and Joan, WA6BXT.

The next session will be on October 19, at 11 a.m. at the Ampex cafeteria in Redwood City.

Care to join the team? Contact Dudley at (408) 245-4801 or send him a message on packet: WB6WAU @ KA6JLT.

HOLIDAY BULLETIN

FROM LILY
N6PGM



QST QST

QST Extra-
Grls, Extras & Ladies
Men's & Ladies
Men's 1 to get 1
Bring Max
\$5.00 Max

QST QST QST
absolute deadline for
reservations
Dinner Act Now!
Holiday Dinner
is December
73 de PAARA

THE OFFICERS' CLUB

AT
MOFFETT
FIELD

NAVAL AIR STATION MOFFETT FIELD, CALIFORNIA



49ERS

DUE TO REQUESTS FROM FOOTBALL FANS WE HAVE CHANGED OUR HOLIDAY CELEBRATION AND OFFICER INSTALLATION TO WEDNESDAY EVENING DECEMBER 11TH. IT WILL BE HELD IN A PRIVATE DINING ROOM, THE MACON ROOM, AT THE OFFICER'S CLUB, NAVAL AIR STATION, MOFFETT FIELD. THERE WILL BE A NO-HOST COCKTAIL HOUR FROM 6:30 TO 7:30 AND DINNER WILL BE SERVED AT 7:30.

- ENTREES:
- (1) PRIME RIB OF BEEF AU JUS -- \$18.00
 - (2) ROCK CORNISH GAME HEN A LA 'ORANGE -- \$14.50
 - (3) VEGETABLE STIR FRY -- \$14.50
- DINNER INCLUDES SALAD, POTATO, VEGETABLE, ROLLS, ICE CREAM OR SHERBET, COFFEE & TEA. THE CLUB WILL PROVIDE WINE WITH DINNER.
* * * MAIL CHECKS & ENTREE CHOICES TO ME AT: P.O. BOX 911, MENLO PARK, CA, 94026 -- OR SEE ME AT THE MEETINGS! * * *
* * * DUE TO THE REQUIREMENTS OF MOFFETT FIELD I MUST HAVE ALL RESERVATIONS BY DECEMBER 4TH. * * * SEE EVERYONE THERE!
L.I.Y. KFCN*

CALIFORNIA QSO PARTY

Sponsored by THE NORTHERN CALIFORNIA CONTEST CLUB

1991 California QSO Party
Sponsored by the Northern California Contest Club

BEGINS: 1600 UTC October 5, 1991 ENDS: 2200 UTC October 6, 1991

Single operator entries may operate only 24 hours; off times must be clearly marked in the log and must be at least 15 minutes long.

Multi operator entries may operate the full 30 hours.

Stations may be worked once on CW and Phone on each band.

All contacts must be simplex; no MCW.

Single-op and multi-single entries are allowed only one transmitted signal.

All CW contacts must be made in the CW sub-band, except for 160 meters.

California stations that change counties are considered to be new stations and may be contacted again for point and multiplier credit. CA stations operating from a county line may be counted only as one QSO.

OBJECT: Stations outside of California work as many California stations in as many CA counties as possible; stations in California work anyone.

EXCHANGE: California stations send QSO number and county; stations outside of California send QSO number and state/province/country.

QSO POINTS: Each complete phone contact is worth 2 QSO points. Each complete CW contact is worth 3 QSO points.

MULTIPLIERS: California stations use states and VO/VE1-7 and VY1/VE8 for a possible total of 58. Out-of-state stations use the number of different California counties for a possible total of 58. CA stations on a county line may be claimed as a multiplier for any or all of the counties they give in their exchange.

TOTAL SCORE: The total score is the number of QSO points multiplied by the total number of multipliers.

FREQUENCIES: 160 through 2 Meters excluding all WARC bands. CW on 1805 and 40 KHz up from the band edge. Phone on 1815, 3850, 7230, 14250, 21300, and 28450. Novices 10 KHz up from the band edge and 28450. Try CW on the half hour.
Try 147.54 MHz at 2000, 0000, and 0400Z.
Try 160 meters at 0500Z; 80/75 meters at 0300 and 0700Z.

DEADLINE FOR SCORE SUBMISSION: All logs and summary sheets must be sent to NCCC c/o Gary Caldwell WA6VEF, POB 8014-56, Blaine, WA 98230, by November 15, 1991. Please send either a 9x12 SASE or \$1 for results. Entries of more than 200 QSOs must include duplicate sheets.
For a CQP paperwork packet containing log and summary sheets, county abbreviations, and contest records, send a business size SASE to the above address.

AWARDS: Certificates to the highest scoring single operator entry in each CA county, each state/province, and each country, and each station that scores 100 or more QSOs.

Trophies to the top three out-of-state single ops; the top three California single ops; the top multi-single and multi-multi in California; and the high scoring single op and multi-op California county DXpeditions.

Special CQP Wine Award--The top 20 single operators in California, along with the top 20 single ops out of state, will receive a personalized bottle of Northern California Contest Club Private Reserve California wine. Wine winners who are under legal drinking age will receive a non-alcoholic personalized award.

Special Trophies--to the CA single op and out-of-state single-op with the most CW QSOs; the mobile single op or team with the most total QSOs; the high scoring low power entry (200 watts or less) in CA and out of state; the top Novice/Technician entry in CA and out of state; the top scorer outside the USA and Canada; and the top club in California (5 entries minimum--Northern and Southern Cal Contest Clubs are ineligible).



San Mateo Operational Area Office of Emergency Services

KENT F. PAXTON
Area Coordinator
WB6UBG

HALL OF JUSTICE AND RECORDS REDWOOD CITY, CA 94063-0978 (415) 363-4790

September 12, 1991

Dear Area Radio Amateur:

At a recent meeting of San Mateo Area Amateur Radio Operators, it was requested by the Hams present that the San Mateo Area Net be re-established. I'm writing you today to give you the information on the re-establishment of that Net.

As you may know, later this year, our office will be replacing the 146.865 repeater that we own and operate on Ralph Peak in Woodside. It is our intent that this new repeater will better serve the needs of area hams like yourself, and that we will see a dramatic increase in users of this repeater.

At the meeting I mentioned above, hams present signed up to take Net Control of this monthly net, to be held on the first Tuesday of each month at 8:00 PM.

I'd like to ask two favors of you today:

1. Please sign your organization or club up to act as Net Control for at least one month during this twelve month schedule. Please sign up and send a copy of the schedule to me at the address on our letterhead.
2. Send information to me regarding area ham organizations in and around San Mateo County. I have been asked to send our information to a wider distribution than only EC's. I'm more than happy to do that, but I need to know where these groups are. Please send me the organization's name, address, and a contact name and phone number, if available. This way, I'll be able to send out information on our new repeater to all who want/need it once the new machine is installed.

Thanks for your time and trouble, please call me on (415) 363-4578 should you have any questions.


Best regards,

Rick Reed, N6SHY
Public Information Officer



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OAKLAND, CA 94606
2210 Livingston St., (415) 531-5757

Rich Mgr. WA8WVB
15 800 N 73rd Ave Ramp

ANAHEIM, CA
(714) 763-3033, (213) 860-2040

ATLANTA, GA
(404) 263-0300

PHOENIX, AZ
(602) 242-3515

SALEM, NH
(603) 444-0047

SAN DIEGO, CA
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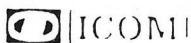


Toll free including Hawaii. Phone M-F 7:00 am to 6:30 pm Pacific Time. California, Arizona and Georgia customers call by store nearest you. Prices, specifications, descriptions subject to change without notice.

ED. NOTE: HRO HAS MOVED !

NEW ADDRESS IS 510 LAWRENCE EXPRESSWAY,
#102, SUNNYVALE, CA 94086. PHONE: (408) 736-9496.
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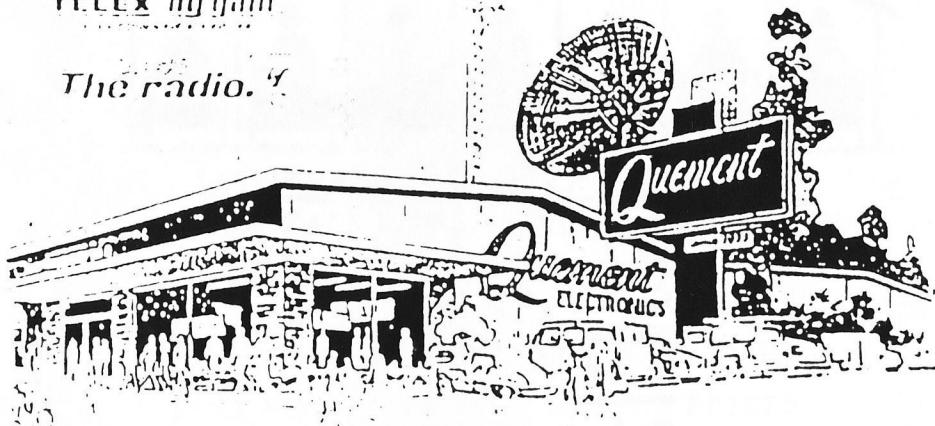
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P.O. BOX 911
MENLO PARK
CA 94026

A6 Monday, September 30, 1991

The Times

Classes to begin

for ham operators

BURLEIGH AMT — The Recruit Department is offering a class beginning Oct. 17 preparing students to take the Federal Communications exam for an amateur radio license.

The course, taught by James O'Neill, will cover rules and regulations, radio and electronic theory and International Morse Code for ham radio operators.

The course fee is \$30 for Burleigame residents, \$36 for others, plus a \$21 lab fee.

Pre-registration is required. For more information, call the recreation center at 344-6386.

Andy Korsak
504 Lakemead Way
Redwood City CA 94062

VE3FZK



First Class Mail