

NEWSLETTER OF THE NORTHERN CALIFORNIA CONTEST CLUB 34456 COLEVILLE PLACE FREMONT CA 94546

> APRIL 1982 NUMBER 120

President: N6KB

VP/CC: N6KT

DIRECTORS: AAGAD, NGAUV, KGHNZ, KGOMB JUG POST P: KGHNZ

SCTY/TREAS: NGQW JUG EDITOR: KERU

COMMITTES: Program-K60MB MEMBERSHIP-W6SZN FINANCE-N6AUV AWARDS-W6SZN

NCCC ELECTIONS

COMING EVENTS

APRIL MEETING PROGRAM

STEPHEN STUART, NOIA WILL DEMONSTRATE A "CW CONTEST TRAINER". THIS IS A MICRO-PROCESSOR DRIVEN, OPERATOR INTER-ACTIVE DEVICE, AND COULD BE JUST THE THING TO IMPROVE YOUR CW SKILLS.

Apr.26: NCCC Meeting, 7:30 pm CWA Hall, Hayward - ELECTIONS!

MAY 29-30: CQWW WPX CONTEST - CW

JUNE 19-20: ALL ASIAN CONTEST - PHONE

May 24: NCCC MEETING

THE PREZ SAYS

HERE IT IS, MY LAST ARTICLE AS PRESIDENT OF NCCC, AND IT HAS BEEN QUITE A YEAR! THE SCORES ARE NOT ALL IN, AND THE RESULTS ARE NOT FINAL, BUT WE DID AN OUTSTANDING JOB IN THE CQ WW; AND CAME THROUGH WITH A GREAT JOB IN SUPPORT OF NCDXC IN THE ARRL DX.

THE CALIFORNIA QSO PARTY WAS A SMASH. OUR EFFORTS AT NPG ACCOUNTED FOR MORE THAN HALF OF THEIR ARMED FORCES DAY QSO TOTAL, AND BROUGHT THEM IN ON TOP OF THE INTRA-SERVICE COMPETITION. THE "DE-EMPHASIZED" SWEEPSTAKES PARTICIPATION FAILED TO DE-EMPHASIZE OUR SCORE, AND OUR MEMBERS PLACED WELL IN MANY OTHER CONTESTS, PARTICULARLY THE ALL ASIAN.

THE SUCCESS, OR LACK THEREOF, OF ANY ORGANIZATION, DEPENDS UPON ITS! ELECTED AND APPOINTED OFFICIALS AND THE SUPPORT THEY RECEIVE FROM THE MEMBERSHIP. ! WOULD LIKE TO TAKE THIS OPPORTUNITY TO EXPRESS MY THANKS TO THESE MEMBERS FOR THEIR CONTRIBUTIONS TO NCCC DURING MY TERM AS PRESIDENT. NGKT - AS VP/CC RICH PROVIDED THE FOCAL POINT FOR OUR MAJOR EFFORTS, AND WROTE MANY EXCELLENT ART-ICLES FOR THE JUG, URGING US ON TO BIGGER AND BETTER THINGS. NGQW - AS SEC/TREAS DENNIS DID ALL THE CLUB PAPERWORK, HELPED TO IMPLEMENT A NEW MULTI-FUND ACCOUNT-ING PROCEDURE FOR OUR BOOKS, AND FOUND TIME TO HEAD UP THE CQP. AAGAD - BRUNO SERVED ON THE BOARD AND CHAIRED THE LONG-RANGE PLANNING COMMITTEE. NOAUV - RON SERVED ON THE BOARD AND CHAIRED THE FINANCE COMMITTEE, OBTAINED RAFFLE PRIZES, SOLICITED JUG ADVERTISING, AND WAS PERSONALLY RESPONSIBLE FOR ALL THE LEG WORK WHICH RESULTED IN OUR FB CQWW TEE-SHIRTS AND NEW CLUB QSL CARDS. K60MB - BOB SERVED ON THE BOARD AND CHAIRED THE PROGRAM COMMITTEE. K6HNZ - KEN SERVED ON THE BOARD AND WAS ACTIVE IN OUR COWN PLANNING AS WELL AS THE K6HNZ/CT3 AND W6XX multi/multi operations, and was the JUG post-production coordinator.

THE PREZ SAYS

<u>W6SZN</u> - Kip chaired the membership committee, which brought many good new MEMBERS WHERE NONE WERE SEEMINGLY TO BE FOUND, AND WAS ALSO CHAIRMAN OF THE AWARDS COMMITTEE, GETTING ALL OF THE TROPHIES, PLAQUES AND CERTIFICATES READY FOR OUR AWARDS BANQUET WITH ALMOST NO LEAD TIME AT ALL. NOBT - TOM CHAIRED OUR CHRISTMAS/AWARDS BANQUET COMMITTEE AND DID ANOTHER OUTSTANDING JOB AS EMCEE AND HOST. WA6VEF - GARY SERVED AS CQWW COORDINATOR, PERSONALLY CONTACTING ALMOST EVERY MEMBER IN THE PROCESS. HIS MANY HOURS OF EFFORT WERE DIRECTLY RESPONSIBLE FOR THE MAGNITUDE OF OUR SCORE, AND HE IS STILL COLLECTING SUMMARY SHEETS FROM OUR LESS-THAN-PUNCTUAL MEMBERS. AA4KB - MOJO TOOK OVER THE MAINTE-NANCE OF CLUB MEMBERSHIP RECORDS ON HIS PERSONAL COMPUTER AND HAS PROVIDED THE JUG MAILING LABLES AND MASTER ROSTER COPIES FOR ALL OF US. WEEN - DON ONCE AGAIN PROVIDED THE FINISHED ROSTERS WHICH YOU RECEIVE WITH THIS ISSUE OF THE JUG. AND LAST, BUT NOT LEAST, KGRU - CAM HAS DONE A GREAT JOB AS EDITOR OF THE JUG FOR ANOTHER YEAR, SUFFERING THROUGH LATE ARRIVAL OF ARTICLES AND SCORES (IT HAS REALLY BEEN FUN-ED.), AND HAS BEEN PERSONALLY RESPONSIBLE FOR THE CON-TINUING ADVERTISING WHICH SUPPORTS SOME OF THE EXPENSES OF THE CLUB (1ST CLASS MAIL-ED.).

The successes of of our club are directly attributable to the contributions of all ITS members. Many more served in various ways and many more are needed to serve again. Be sure you show up on the twenty-sixth to cast your ballot and offer your support. See you there!

73, BOB NGKB

MESSAGE FROM OUR VP/CC

Hello Fellow Contesters! It's April already and about time for me to bid "adieu" as VP/CC of the NCCC. The term will be up shortly and it will be time to break in a new VP/CC. I hope the membership will give the board the same support (or more?) that we have received this past year.

THE CQ WPX Phone weekend was very well attended; at least 35 members were heard on the air. Scores that I could get appear elsewhere in The JUG. Conditions were really good on all bands except 10 meters where Europe was hard to come by. It looks like a few records may have been broken too, namely KN6M(M-M), A16V (M-S), N6RO (40M), and K06G (80M). Remember to write "Northern California Contest Club" on your summary sheet, even if there isn't a line for it. Also, please send me a copy of your summary sheet (for both modes) to this address: 4929 Paseo Olivos, San Jose, CA 95130. This way they won't fall into the pile of N6KT/HKØ QSL cards. Also, please note that the CQWW WPX CW weekend is May 29-30.

LOOKING BACK ON THE PAST YEAR, MANY NOTEWORTHY ACHIEVEMENTS CAN BE SEEN. THE ONE THAT OVERSHADOWS ALL THE OTHERS WAS, OF COURSE, THE CQWW EFFORT. I DON'T THINK THAT I'VE GOTTEN OVER JUST HOW WELL WE DID. I WAS SURELY THE BIGGEST EFFORT IN CLUB HISTORY, BOTH IN SCORE AND PARTICIPATION. I AM PROUD TO HAVE HAD THE OPPORTUNITY TO BE A PART OF THE COORDINATION OF THAT EFFORT. I HOPE THAT THE MOMENTUM WILL BUILD AND THAT THE CLUB WILL RISE TO NEW HEIGHTS THIS FALL. I'M LOOKING FORWARD TO SEEING HOW IT UNFOLDS THIS YEAR.

IT HAS BEEN A PLEASURE WORKING WITH BOB, DENNIS, GARY AND THE REST OF THE BOARD AND THE COMMITTEE CHAIRMEN THIS YEAR. I THINK THAT MUCH WAS ACCOMPLISHED THIS YEAR AND I WISH THE NEW BOARD LOTS OF SUCCESS.

WANTED: ROHN 25 Tower Sections. Call LLOYD, AA6T 408)722-4349 BOD MEETING MAY 6 - OLD AND NEW BOARDS JUG DEADLINE MAY 12

CLASSIFIED

CLUB ELECTION

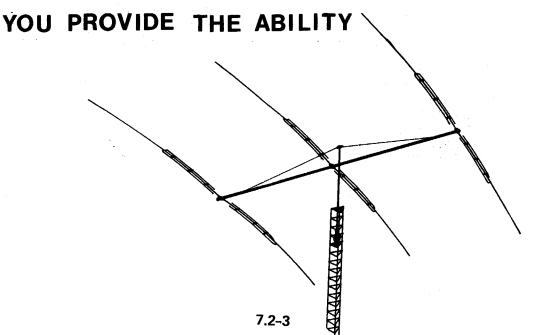
THE BOARD OF DIRECTORS, IN ACCORDANCE WITH THE BY-LAWS, HAS PREPARED A SLATE OF NOMINEES FOR ELECTION IN APRIL. ALL HAVE BEEN CONTACTED BY THE BOARD AND HAVE STATED THEIR WILLINGNESS TO SERVE. THIS IS THE LARGEST GROUP OF MEM-BERS EVER TO BE PRESENTED BY THE BOARD, AND REFLECTS A HEALTHY INCREASE IN INTEREST IN CLUB PARTICIPATION.

THE NOMINEES ARE:

PRESIDENT: W6SZN VP/CC: OPEN SCTY/TREAS: K6ZM
DIRECTORS: W6XX, W6OWQ, WB6FCR, AA6G, KA6ING, K6TMB (VOTE FOR THREE)

NOMINATIONS WILL BE ACCEPTED FROM THE FLOOR, AND YOU ARE ENCOURAGED TO NOMINATE THE MEMBERS OF YOUR CHOICE.

	WPX PHONE SCORES (CLAIMED)						FINAL RESULTS-1981 ALL ASIAN DX PHONE
KN6M AI6V NI6G (N6IG) N6RO K6TMB KA6LGX WB6FCR K06G(NE K6HNZ K6RU K6KLY	M-M M-S 15M 40M 20M AB 10M 5)80M AB AB	7039 3497 2188 867 844 870 987 590 440 300	× × × × × × × × × × × × × × × × × × ×	701 605 492 305 328 -300 247 219 175	13.8M 5.4M 3.0M 887K 775K 700K 647K 288K 200K 120K 20K		WORLD WINNER SINGLE OP: K6HNZ \$22,276 PT FANTASTIC EFFORT, KEN. BEST CONGRATS! 3.5MHZ N6RO 1,584 PT #1 USA 7.0MHZ A16V 15,075 PT #2 USA 14 MHZ AA6DX 5,587 PT #3 USA 21 MHZ N6RZ (WB6SHD OP) 177,287 #1 USA 21 MHZ K6RU (W1ARR OP) 135,654 #2 USA ADD WPX: AJ6V 103 X 73 18K



SPECIFICATIONS

7.2-3

Frequency of operation: 7.0-7.3 MHz (x200 KHZ @ less than 1.5:1 VSWR)

Gain: 6.5 dBd F/B: 20 dB

Feed Impedance: 50 ohms unbalanced

Max element length: 46' Boom length/Dia: 32'/3"

Weight: 70 lbs Windload: 10 sq ft For mast: 2" O.D.

The 7.2-3, on a 32 foot boom, puts you head and shoulders above the 40 meter crowd while still permitting rotation by most standard ham rotators (CDR-44, AR-22, etc.). Gain and F/B are exceptional, for excellent DX. . . . The linear-loaded elements virtually eliminate interaction with 20 meter beams and permit stacking as close as 4 feet.



TR-2500

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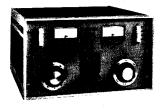


IC-720A ALL-BAND TRANSCEIVER



All nine HF bands • All solid state • Broadband tuned • Digitally synthesized w/ 10Hz resolution • Two VFO's • General coverage receiver, 0.1MHz to 30MHz (no transmit, general coverage) • Simplex, duplex • RIT • 100W p.e.p. output on SSB, 100 W CW and RTTY, 40W AM • Digital readout • Passband tuning • Operating voltage, 13.8VDC @ 20A • • Dozens of other desirable features.

ETP ALPHA



All ALPHA amplifiers are in stock

KLM/TRI-EX

KLM KT-34A 4 element tri-bander

Regular \$389.95

\$309

KLM KT-34XA 6 element tri-bander

Regular \$569.95

\$469

KLM 7.2-1 40M rotatable dipole. Regular \$199.95 Special \$159.00

KLM 7.2-2 40M, 2 element beam. Regular \$349.95 Special \$299.00

KLM 7.2-3 40M, 3 element beam. Regular \$529.95 Special \$449.00

KLM 7.0-7.3 4A 40M, 4 element beam. Regular \$749.95 Special **\$629.00**

TRI-EX W51, 51 foot tower.

Regular \$999.95 Special \$829.95

W51 TOWER w/ KT-34A

\$1099 W51 TOWER w/ KT-34XA \$1239

NEW! YAESU FT-ONE HF TRANSCEIVER



- General coverage receiver, 150kHz to 29.999MHz.
- Transmit coverage: Nine present and proposed bands.
- Keyboard freq. entry. Fully digitally synthesized. Main tuning dial or pushbutton scanner in 10 or 100Hz steps.
- Dual VFO's.
- Full CW break-in
- Up conversion w/first I-F at 73MHz.

- Diode ring first mixer.
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- · Speech processor.
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 ór VFO, memory chan., RiT offset.
- Noise blanker.
- 240W pep input. SSB.
- 115/220VAC or 13.5DC operation.



BURLINGAME, CA 94010

999 Howard Ave., (415) 342-5757 5 miles south on 101 from S.F. Airport.

OAKLAND, CA 94609

2811 Telegraph Ave., (415) 451-5757 Hwy 24 Downtown. Left 27th off-ramp.



THE CONTEST JUG-PUBLISHED MONTHLY BY THE NORTHERN CALIFORNIA CONTEST CLUB 34456 COLEVILLE PLACE FREMONT, CA 94536

FIRST CLASS

WOUNT EXPIRES:0682 EPPS, CHARLES K 948-H KIELY BLUD SANTA CLARA CA 95051