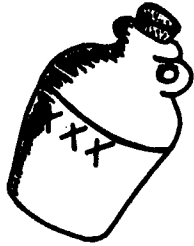


The Contest JUG



Newsletter of the
NORTHERN CALIFORNIA CONTEST CLUB
44 Toyon Terrace
Danville, CA 94526

December 1984

NUMBER 151

PRESIDENT:	AJ6V	VP/CC:	N6TV	SECTY/TREAS:	KN6K
DIRECTORS:	K6HNZ, K6KLY, W6RGG, K6TMB	CQP:	K6XO	JUG POST PROD:	K6HNZ
JUG EDITORS:	K6RU/W6SZN	AWARDS:	KA6ING	FINANCE:	WA6AUE
PROGRAMS:		MEMBERSHIP:	K6HNZ		

MERRY CHRISTMAS, KB'ERS!!

COMING EVENTS

December 15:	Christmas Banquet 6:30 p.m., Velvet Turtle, Burlingame	January 5:	ARRL QSO Party, CW
December 18:	Deadline for submitting SS logs	January 8:	BOD meeting, K6KLY
		January 19:	ARRL QSO Party, SSB

NCCC PHONE OPS SCORE BIG!

About 70 club members took to the airwaves during the phone Sweepstakes. At the very highest levels of competition, Rusty Epps, W6OAT, operating from WA7NIN, battled Dean Straw, N6BV, operating from N6RO, for the number two spot in the entire contest, behind only KP4BZ. Rusty is slightly ahead of Dean as we go to press, and is well positioned to win the Carl Cook trophy, awarded to the NCCC single op compiling the highest combined SS score, phone and cw.

It looks like six NCCC single ops broke through the 1000 QSO barrier; if their scores hold up, they'll each take home a KB 1000 trophy in April. As a result of all this activity, the NCCC appears to be ahead of its competition for the unlimited class club championship! This conclusion is based on an analysis of dupesheets. For example, one of the stations I operated from, N6AUV, worked twice as many NCCCs as Maddies. However, all bets are off if even one of you out there in YaesuLand doesn't send his or her logs to the ARRL by the deadline of December 18. Those of you disappointed in your scores should realize that anybody sophisticated enough to notice your surprisingly low published score will be sophisticated enough to realize that factors other than

THE CONTEST JUG Number 151 December 1984

operator ability were at play. So . . . send Newington your scores, however small.

VPCC Bob Wilson, N6TV, and his crew of SS coordinators deserve a big round of applause for the energetic organization of our successful SS effort.

Hats off to our worthy challengers, the Mad River Radio Club, for putting up a good fight. May their club continue to grow and provide us with new challenges and many contacts in the future. Other clubs with good scores are TDXS and NTCC.

For those of you who thought the SS was too long, and would prefer a contest in which you can work the same station on more than one band, the ARRL QSO Parties are just the thing for you. Each contest (CW on January 5 and SSB on January 19) has a 12 hour period out of which you're allowed to operate up to 10 hours. I'll see you on the air on January 5!

Of course, the big event in our immediate future is the annual Christmas Banquet to be held at the Velvet Turtle in Burlingame on Saturday, December 15. The food at the Turtle is always excellent, and the atmosphere is great. The restaurant has promised us bigger portions and faster service than last year. Terrific Tom, N6BT, will again be the Master of Ceremonies. Only four special awards will be handed out, so the nonhams in the audience won't be bored. As a special treat, Phil Frazier, K6ZM, will present a slide show on the beautiful scenery of the South Pacific. This should really appeal to the XYL's. Be sure and let K6KLY know you're coming, so he can coordinate properly with the restaurant. See you all there!

Merry Christmas from Ed, AJ6V

FRIENDS, ROMANS, CONTESTERS -- SEND ME YOUR SHEETS!

To be eligible for NCCC AWARDS, you must send a COPY of your summary sheets to:

Bob Wilson, N6TV
51 Cheltenham Way
San Jose, CA 95139-1257

Note: my address in the old roster is wrong!

Remember, all logs must be duped and sent to the ARRL by Tuesday, December 18, 1984. Every score must be turned in no matter how small!

THE CONTEST JUG Number 151 December 1984

As of this writing (December 6), only 24 club members have sent me a copy of their summary sheets. The scores on the 37 summary sheets total a measly 2.5 meg, not nearly enough for us to take the gavel.

I know there's quite a few logs out there that still need to be duped, but the deadline is fast approaching! Turn in those logs by December 18, and instead of shipping champagne, we'll be sipping champagne!

I was really inspired by the fine turn out during the SS Phone weekend. Despite miserable, and I mean miserable, conditions the first day, almost everyone hung on to finish the contest. This dedication to contesting is what makes the NCCC the best contest club in the world. I want to thank all those who participated for a job well done in the 1984 SS.

Very 73,

Bob, N6TV

CONTEST HAPPENINGS

SWEEPSTAKES PHONE SCORES

WA7NIN (W6OAT)	1706x74	K6TMB	450x71
N6BV	1681x74	N6RZ	480x66
AI6V	1317x74	W6EEN	440x67
K6HNZ	1246x74	W6SZN	419x68
WC6H(NU6S)	1230x74	N6XI	413x68
N6NF	1200x72	WB6FCR	368x70
W6XX	1095x74	N6AHA	47K
K6ZM (+N6TV)	1072x73	KJ6V	375x62
AG6D (+N6YK)	1056x74	K6LRN	330x66
N6AUV (+AJ6V, WB6DSV, W1NG)	1027x74	K6SIK	306x69
WB6KBZ	872x74	AJ6V	276x56
VE2AQS/W6	850x74	K6MA	251x60
K6KLY	767x73	KB6WP	222x59
K6XO	784x71	KA6ING	213x57
K6GSS	772x72	KW6C	201x54
N6CQ	769x70	WA6BOB	194x51
W6BSY	708x74	AA6AD	126x69
N6TU	650x74	K6CSL	174x45
KY6I	612x74	W6REC	148x50
N6QW	81K	N6RO	75x35
W6YX (SMODRD)	540x71	N6JL	100x10
W6RGG	500x70	WA6AZP	35x15
WC6I	470x69		

THE CONTEST JUG Number 151 December 1984

Other active NCCC stations included WA6AUE, K6BR, W6BIP, KB6CDP, N6CY, W6CF, KG6DV, WB6DSV, WD6EIW, N6ESV, N6EK, K6HIH, KV6H, WB6JCZ, N6KT, W6OWQ, W6OSP, K6PJY, K6SSJ, K6SG, and KB6XN. Congratulations to all and to all a good night!

CQWW PHONE SCORES

PJ2FR (N6KT) 8.4 Meg (may be #1 in world; close with P44A (K1KI))
 N6RZ (+WA6OCV, N6TU, W6NV, AL7H, WB6SHD, AA6UO) 4.0M
 N6HR 60K (21 MHz)
 WB6FCR/KH6 3.3 Meg

CQWW CW SCORES

FM/W6SZN 3,820 x 87 x 225

THE CHRISTMAS BANQUET IS NEAR!

This year's Christmas Banquet will be held on Saturday night, December 15. Once again, we are returning to the Velvet Turtle in Burlingame at 1095 Rollins Road, just off 101 at the Broadway exit. Rollins Road is the frontage road on the west side of 101. The Velvet turtle is 1-1/2 blocks south of Broadway on Rollins Road. Telephone 415-342-0411 if you get lost. Cocktails at 6:30, dinner at 7:30.

This year we have the choice of top sirloin steak, chicken cordon bleu or fresh fish, stuffed and baked, as our entrees. Salad, chocolate mousse dessert, and coffee or tea are included.

If you haven't already reserved a place and advised Russ of your choice of entree, please call him immediately (415-592-3165). Money will be gratefully accepted at the banquet.

CLASSIFIEDDON'T RENEW WITH ARRL!

When you get your annual renewal notice from the ARRL, DON'T send your check to ARRL. Rather, send a check in the requested amount to our Secretary/Treasurer, Keith, KN6K, made payable to the Northern California Contest Club. Why? Since we are an ARRL affiliated club, we're entitled to keep \$2 of the annual dues amount (currently \$25) for our club treasury before forwarding the rest to ARRL.

DUES ARE NOW DUE

If you haven't yet paid your NCCC dues for the current fiscal year, send your \$12 check ASAP to the Secretary/Treasurer, Keith Butts, KN6K, 802 Ticonderoga Drive, Sunnyvale, CA 94087.

New from Top Value Duping Service:

- * Complete computerized log ready for mailing
- * Log includes all QSO information plus multipliers, dupes and QSO points
- * Prefixes identified for WPX
- * Countries identified for major DX contests
- * Cross-check sheet sorted by country
- * Calls sorted in Callbook order within country
- * Hour-by-hour QSO statistics ("rate sheet")
- * Final score calculation

You get all this for just 4¢ per QSO. Customized pressure-sensitive QSL labels are available for an additional 1¢ per QSO.

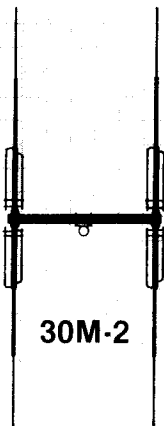
For complete information, call (408) 629-9480 or write Bob Wilson, N6TV, 51 Cheltenham Way, San Jose, CA 95139. I'll send you a flyer by return mail.

Top Value Duping Service

Call (408) 629-9480

WANTED: Part-time technician at HRO.
Call George, 415-342-5757.

KLM 30 Meter Monoband Yagis



30M-2

30M-2: SPECIFICATIONS

Bandwidth: 10.1 to 10.150 MHz

Gain:

VSWR: less than 1.5:1

F/B:

Feed Impedance: 50 ohms

Element length: 35'3"

Boom: 3" O.D. x 12'

Turn Radius: 18'6"

Weight: 35 lbs

Windload: 4 sq ft

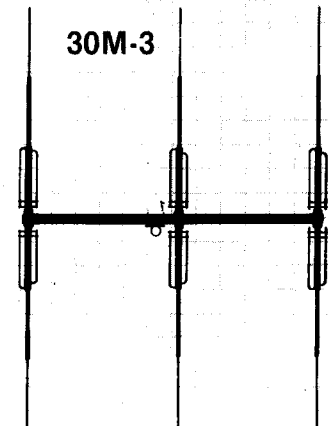
KLM is proud to announce two new high performance monobanders for 30 meters. The KLM 30M-2 and 30M-3 are carefully designed to combine moderate size with superior performance. Either of these compact power-houses can be a valuable addition to your antenna system without overloading the tower or rotator.

- Construction materials feature strong 6063-T832 alloy aluminum element and boom tubing, massive Lexan insulators, and stainless steel hardware for years of reliable service.

- A DC grounded Beta match and KLM's proven 4:1 DC grounded Balun make the 30M-2 and 30M-3 as lightning/static proof as possible. The unique linear loading system keeps element lengths manageable without sacrificing performance.

- The adventure of a new band awaits you. Double your pleasure with the great gain and broadband response of the KLM 30M-2 or 30M-3. See your KLM dealer now!

KLM Electronics, Inc.
P.O. Box 816,
Morgan Hill, CA 95037
(408) 779-7363



30M-3

30M-3: SPECIFICATIONS

Bandwidth: 10.1 to 10.150 MHz

Gain:

VSWR: less than 1.5:1

F/B:

Feed Impedance: 50 ohms

Element length: 35'3"

Boom: 3" O.D. x 24'

Turn Radius: 21'5"

Weight: 50 lbs

Windload: 7 sq ft

KENWOOD



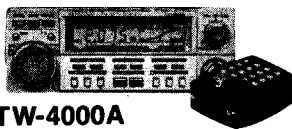
**NEW! NEW!
NEW!**

TH-21AT/ TH-21A TR-2600A
TH-41AT TH-41A

TM-211A/
TM-411A



TS-930S



TW-4000A

ICOM



IC-751 SALE
CALL FOR SALE PRICES



IC-730 MOBILE TRANSCEIVER

KLM SALE

KT-34A SALE \$329
KT-34XA SALE \$469
40M-2 SALE \$309
CALL FOR LOW, LOW PRICES
80 THRU 1 1/4M KLM ANTENNAS

TRISTAO SALE

MA-40 SALE \$549
40' 2 SECT. TUBULAR TOWER
MA-550 SALE \$899
55' 3 SECT. TUBULAR TOWER.



AEA's DR. DX

NOW IN STOCK

TRY OUR
SUPER LOW PRICES - ALL ITEMS
CALL OR VISIT

HAM RADIO OUTLET

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 St. Ramp.



THE CONTEST JUG-Published Monthly By
THE NORTHERN CALIFORNIA CONTEST CLUB
44 Toyon Terrace
Danville, CA 94526

FIRST CLASS
FIRST CLASS
FIRST CLASS

W60AT
EPPS, CHARLES K
948-H KIELY BLVD
SANTA CLARA, CA 95051

EXPIRES: 0685