

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

OCTOBER 1981

NUMBER 114

PRESIDENT: NOKB

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

VP/CC: N6KT

SCTY/TREAS: NOOW

JUG EDITOR: KERU

COMMITTEES: PROGRAM-KOOMB MEMBERSHIP-WOSZN FINANCE-NOAUV AWARDS-WOSZN

CQWW IS HERE-ARE YOU READY?

COMING EVENTS

OCTOBER 19 MEETING PROGRAM

GARY, WAGVEF AND RICH, NGKT WILL PRESENT: "THE NCCC 1981 WAR PLAN" SEE RICH'S COLUMN BELOW FOR DETAILS.

OCT. 19: NCCC MEETING CWA HALL.

HAYWARD

Oct.24-25: CQWW DX CONTEST-PHONE

KB KB KB KB KB KB

Nov.7-8: ARRL SS - CW

Nov 21-22: ARRL SS - PHONE

Nov 23: NCCC MEETING, HAYWARD

Nov 28-29: CQWW DX CONTEST-CW

KB KB KB KB KB KB

OUR PREZ SAYS

THOSE OF YOU WHO MISSED THE LAST MEETING LOST OUT ON A GREAT TIME. MIKE STAAL, KEMYC, OF KLM HAD TO CANCEL DUE TO AN UNFORSEEN BUSINESS TRIP. PETER DALTON, WENLZ, PRESIDENT OF KLM CAME UP WITH TWO OF THEIR NEW TWO-METER VERTICALS AS RAFFLE PRIZES. THE FIRST WAS WON BY NOTV, "LUCKY BOB" WILSON. THE SECOND WILL BE RAFFLED AT A FUTURE MEETING. AN O.5MM "CONTESTERS DELIGHT" MECHANICAL PENCIL WAS DONATED BY NEAUV AND WON BY WAGVEF, WHO NEEDS IT!

IT WAS ONLY FAIR THAT GARY WIN SOM-ETHING, BECAUSE HE PROVIDED AN EXCELL= ENT SLIDE-SHOW ON MEMBERS! AND OPPOSI-TION FORCES! STATIONS ON VERY SHORT NOTICE.

THE OCTOBER NINETEENTH NEETING PROMISES TO PROVIDE ALL IN ATTENDANCE WITH AN EXCITING PROGRAM CONCERNING THE COW DX CONTEST PARTICIPATION AND FUTURE ACTIVITIES OF THE CLUB. BE SURE TO ATTEND AND SEE WHAT'S DEVELOPING.

(CON'T P.2)

RICH. VP/CC SAYS

THE 1981 CALIFORNIA QSO PARTY IS NOW HISTORY AND WHAT A CONTEST IT WAS! ONE COULD TUNE FROM 28540 TO 28620 AND ALM-OST EVERY STATION THERE WAS CALLING CONTEST". THE OTHER BANDS WERE PACKED WITH STATIONS TOO. MANY DX STATIONS WERE ON AND THEY SEEMED TO KNOW THE EXCHANGE INFORMATION. LOOKS LIKE THE ANNOUNCEMENT OF THE CONTEST GOT OUT REALLY WELL.

AFTER GETTING BACK INTO PRACTICE DURING THE COP, WE OUGHT TO BE READY TO JUMP HEAD-ON INTO THE COWN PHONE. WITH 10 METERS LOOKING STRONG (QUITE STRONG IN THE COP) LOTS OF QSO'S AND HIGH SCORES SHOULD BE OBTAINABLE. THE JA'S SHOULD BE PLENTIFUL ON THE HIGH BANDS AND - IONOSPHERE WILLING-SCADS OF MULTIPLIERS SHOULD BE AVAILABLE TOO.

SPEAKING OF MULTIPLIERS, KEEP YOUR TWO-METER RIG TUNED TO WREACZ, 147.96/36, THROUGHOUT THE CONTEST FOR MULTIPLIER ANNOUNCEMENTS. AFTER THE CONTEST, SWITCH OVER TO WREADM, 147.84/24, TO GIVE YOUR

(CON'T P.2)

THE CONTEST JUG NUMBER 114 OCTOBER 19Q1

THE PREZ SAYS

ALTHOUGH IT'S ONLY OCTOBER, NOW IS THE TIME TO PLAN FOR OUR ANNUAL CHRIST-MAS AND AWARDS BANQUET. DECEMBER 19TH, AT THE IMPERIAL GARDENS RESTAURANT IN MT. VIEW. BANQUET HOST NEBT AND AWARDS CHAIRMAN WESZN PROMISE TO MAKE IT A MEMORABLE EVENING.

I HOPE TO SEE ALL OF YOU AT AS MANY CLUB MEETING AND ACTIVITIES AS YOU CAN MAKE. COME AND SEE WHAT YOU'VE BEEN MISSING!

73, Bos, N6KB

NORTH AMERICAN SPRINT CLAIMED SCORES

K1KI 322 x 45 = 14,490 POINTS N2NT 311 x 43 = 13,373 N6TR 305 x 43 = 13,287 K5ZD 339 x 39 = 13,211 K1AR 309 x 41 = 12,669 K3LR 333 x 38 = 12,645 K3UA 320 x 38 = 12,160 N6RO 295 x 41 = 12,095 KØVUW 274x 44 = 12,056 N6AA 298 x 40 = 11,920

NCCC MEMBERS WA7NIN 267 x 40 = 10,680 N6TV 254 x 37 = 9,398 N6BV (WA6VEF opr) 213 x 38 = 8,094 AA6UO 254 x 37 = 9,390 W6CF 226 x 39 = 8,814 K6XO 188 x 36 = 6,768

CALIFORNIA QSO PARTY CLAIMED SCORES

DXPEDITIONS

K6HNZ/6.....1703 x 57 W6SZN/6......972 x 55 WA6OCV/6......480 x 56

RICH. VP/CC SAYS

score and listen in on contest-related information. If 147.84/24 is unavailable to you, try 3815 KHz after the contest

Note for Multi-Singles: An in-depth explanation of the Multi-Single rules in CQWW appeard in CQ Magazine, Aug. 1981, P.26. It shows how you can (and should) leagely and ethically have two trans-mitters on the air at the same time for the whole contest. The rules are written to allow it.

THE OCTOBER MEETING IS ON THE THIRD MONDAY OF THE MONTH THIS YEAR-OCT.19TH.
THINGS DISCUSSED AT THE MEETING WILL INCLUDE - PROPAGATION, OPERATING, STRATEGY, AND SCHEDULE TIMES. LOGS, DUPE SHEETS, AND SUMMARY SHEETS WILL BE AVAILABLE IN LARGE QUANTITIES. SCORE PREDICTIONS MAY BE SOLICITED.

THE MAIN THING IS TO GET ON AS MUCH AS POSSIBLE FOR THE CONTEST. FEED THE TWO METER NET WITH ALL YOUR GOOD MULTI-PLIERS. REMEMBER, THIS IS A CLUB EFFORT. JUST ONE MULTIPLIER CAN LITERALLY MEAN HUNDREDS OF THOUSANDS OF POINTS IN THE CLUB SCORE! THAT'S WORTH PICKING UP THE MIKE OF THE TWO METER RIG AND SHARING THOSE GOOD ONES.

SEE YOU IN THE PILE-UPS! 73, RICH,

P.S.IF YOU OPERATE IN THE SS, PLEASE SEND ME A COPY OF YOUR SUMMARY SHEET FOR TABULATION FOR OUR CLUB ENTRY. THERE WILL, HOWEVER, BE NO CLUB AWARDS OR CERTIFICATES OF ANY KIND FOR SS. WE ARE TRYING NOT TO DILUTE OUR CQWW EFFORT EVEN THE SLIGHTEST BIT.

Rich

CONGRATULATIONS!

OUR CONGRATULATIONS TO BRUND, AAGAD FOR WINNING THE FOLLOWING:

CQWW DX CONTEST, 1980
CW TROPHY WINNER
SINGLE OPERATOR, ALL BAND
ASIA
AAGAD/4X

BRUNO WAS 7TH IN THE WORLD, A SHADE (11K) BEHIND BLOOMIN' ZIPPER FLIPPER.

THE CONTEST JOB NUMBER 114 OCTOBER 1901

NEW MEMBERS

KAGING - LOUESE 415)583-5333 LOUESE F. BLOOM 2520 HEATHER LANE, SAN BRUNO, CA 94066

LOUESE HAS BE LICENSED ONE AND ONE-HALF YEARS. SHE PREFERS TO OPERATE 100% CW! SHE HAS HAD EXPERIENCE IN THE NOVICE ROUNDUP AND ARRL, CQWW, AND 10 METER CONTESTS. LOUESE IS A MEMBER OF ARRL AND WAS A DIRECTOR OF THE SFRC. HER STATION CONSISTS OF A SB104A, SB230 AND A THODXX UP 40 FEET.

W6SYL - PAUL 415)591-1913 PAUL R. LETSINGER 23 VINE STREET, SAN CARLOS, CA 94020

PAUL IS 69 YEARS OLD AND RETIRED FROM KFS. HE WAS FIRST LICENSED IN 1928! HE FORMERLY HELD WEEGR AND HOLDS AN ADV-ANCED CLASS LICENSE. HE HAS BEEN ACTIVE IN MANY ARRL CW CONTESTS. PAUL IS A MEMBER OF NCDXC, QCWA, AND SOWP. HIS STATION INCLUDES A FT101-B, SB200 AMP., TRI-BANDER AND VERTICAL PLUS WIRES.

ANDREW O. ISAR H:415)755-8715 4737 CALLAN BLV.15, W:415)442-2050 DALY CITY, CA 94015

ANDY IS 26 YEARS OLD AND HAS BEEN LICENSED 11 YEARS. HE HOLDS AN EXTRA CLASS TICKET. HIS FORMER CALL WAS WASPMI. HE OPERATES 75% CW AND 25% PHONE. HE HAS WON MANY AWARDS INCLUDING A1 OP. AND THE 9 DRAGONS AWARD. HIS STATION CONSISTS OF A TS 1805, SB200, MT-61 TOWER AND A TET 3F37DX ANTENNA.

N6AHA - RON H: 415)588-9475 RON E. CASTRO W: 415)478-5820 111 LAKE DRIVE, SAN BRUNO, CA 94066

RON IS 32 YEARS OLD AND HAS BEEN LIC-ENSED FOR 19 YEARS! HE HOLDS AN ADV-ANCED CLASS LICENSE. HIS PRIOR CALLS WERE KH6HLT AND K3YUZ. RON HAS HAD A LOT OF FIELD DAY EXPERIENCE SINCE 1965 AND IS A MEMBER OF RCC. HE PREFERS 100% PHONE OPERATION. HIS STATION INCLUDES A KWM-380; FL-2000; 4-1000A; TH6DXX AT 50 FEET AND A TS-700.

WELCOME BACK

THE NCCC IS PLEASED TO REINSTATE TO FULL MEMBERSHIP THE FOLLOWING STALWART CONTESTERS:

BILL ZACHMAN - WETPH NATAN HUFFMAN - WEXR GREG GUMBEL - NEPO MERLE PARTON - KEDC

MERLE IS THE PRESIDENT OF NCDXC THIS YEAR. BILL IS GOING TO CT3 FOR CQWW.

NATAN IS PAST PREXY OF MM CONTEST CLUB.

GREAT TO HAVE YOU GUYS BACK WITH US!!

CLASSIFIED

SPECIAL OFFER -- COMPUTER DUPING

TO HELP ENCOURAGE YOU TO GET YOUR LOGS IN FOR THE CQWW, MOJO, AA4KB, IS OFFER-ING COMPUTER DUPING SERVICE FOR 1.5% PER QSO. THE LOGS WILL BE DUPED BY BAND, AND YOU WILL BE SUPPLIED WITH A "DUPE SHEET" PRINTOUT THAT CAN BE TURNED IN WITH YOUR LOG. EACH COMPUTER FILE WILL BE PROOFREAD, AND MOJO GUARANTEES IT TO BE MORE ACCURATE THAN PENCIL AND PAPER. FOR MORE INFORMATION, CALL MOJO AT HOME AT 415)668-6446, DAYTIME.

FOR SALE: COLLINS 755-38 RECENTLY COM-PLETELY RE-TUBED AND ALIGNED. \$399. N60P, 415)327-7869.

HELP WANTED

KLM HAS OPENINGS FOR AN INSIDE SALES ENGINEER AND TWO TEST TECHNICIANS. INTERESTED HAMS CONTACT PETE DALTON, W6NLZ, PRESIDENT 408)779-7363.

HRO HAS OPENINGS FOR FULL OR PART-TIME SALES PERSON AND FULL OR PART-TIME TECH. CONTACT GEORGE WB6DSV 415)342-5757.

NEXT BOD IS NOV. 5 AT NEAUV

NEXT JUG DEADLINE IS NOV.11.



CQWW K B!!



THE CONTEST JUG NUMBER 114 UCTOBER



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KENWOOD

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Free, range: 144-148MHz • RF out 160W nom. (10W in) • RF power in: 5-15W • DC operating pwr: 13.8VDC @ 20-25A • Intermittent duty cycle • Built-in receiver pre-amp. Automatic internal or external relay keying.

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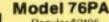


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R. L. DRAKE



\$1,299

TR-7/DR-7

AL PRICE

CONTEST

THE NEW LOW COST AEA MEMORY KEYER MODEL CK-1 WILL MAKE YOU MORE COMPETITIVE THAN EVER!





BURLINGAME, CA 94010 999 Howard Ave., (415) 342-5757 5 miles south on 101 from 5.F. Argont.

OAKLAND, CA 94609

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

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

> FIRST CLASS FIRST CLASS

WA6UEF EXPIRES:0682 CALDWELL, GARY W. 26934 HALIFAX PLACE HAYWARD CR 94542



October, 1981

SECRET INSERT #3

Information for in-territory NCCC Memebers ONLY!!!!!!!!!



NCCC Pre-CQ World Wide Meeting
October 19th, 1981
Place: CWA Building, 29868 Mission Blvd., Hayward
Featuring:

a program on DX propagation plenty of log, dupe, and summary sheets score predictions scheduled raffle prize--an AEA CK-1 keyer

CQWW T-Shirts

Hey, guess what? I think we can win this contest!

We're now just a week and a half away from the SSB portion of the 1981 CQ World Wide DX Competition. And, by all indications, NCCC is ready to roll. Between the two weekends, here in Club territory, there'll be 39 multi-operator efforts, along with 73 single-op, all-band entries. In addition, at least 19 contest DXpeditions will contribute to the NCCC total. All in all, we should have no trouble in reaching our Club goal of 200 Megapoints.

Here's how you can help. If you're going single-op for the contest, shoot for at least 500,000 points. It takes just 700 QSOs and 250 country/zone multipliers to make that kind of score. And it's easy to do. Just run JAs at one-a-minute for 10 hours, and look around the bands for multipliers, especially for Europeans on 10, 15, and 20 meters. Once you've reached that initial 500 Kilopoint goal--don't stop! Just keep climbing those golden stairs!

If you're operating in the multi-operator category for the World Wide, go for a score of 2 Megapoints. This comes out to 1,800 QSOs and 400 multi-pliers. You may have to work hard to attain such a score, but it'll be a job well done. If we can average 500K with our single-op entries and 2M with our multi-op ones, and if our contest expeditions average 4.5 Megapoints apiece,

it all adds up to 2 million points:

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73 single-op efforts 8 .5 Meg = 36.5 Megapoints 39 multi-op efforts 8 2.0 Meg = 78.0 Megapoints 19 contest expeditions 8 4.5 Meg = 85.5 Megapoints TOTAL = 200.0 Megapoints
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Last year's CQWW Club Competition winner, the Frankford Radio Club. achieved a score of 141 million points. The bottom line is: 200 Megapoints is 41% higher than 141 Megapoints!

Here's our official NCCC operator line-up for the Phone weekend:

Multi	MENTO VALUE OF THE
KERU (+AAGAD, WIARR, AAGG, KESEM,	W6BIP (+WA6DJI)
K6XO, and KD6ZL)	AIGV (+NGAUV, KDGDY, WGEEN, AA4KB,
K6SG (+KV6H, WD6AGJ, and AA4KB)	WB6NMU, WB6SHD, N6TV, and KB6F)
KNEM (+ WAGAVS, NECKM, AAGDX,	AAST (+ NSBSH and WASHKP)
W6SZN, KB6XN, and KB6YF)	N6RO (+ WA6DIL, KN6K, K9LBQ, and
KD6QE (+ WD6E1Z and KB6SL)	N6NE)
W6YX (+ N3ER, WA6ITV, KB6ZA, N6QC,	WB6ION (+ N7GM, N6TA, N6KB, and
WD6EPV, N6BZA, and WA6BZT)	KA6LGX)
K6ZM (+WA6JCZ, NB6L, AK6T, and	N6MG (+KD6PY)
KSPV)	N6RZ (+WA6OCV and WB6CBJ)
W60WQ (+ KD6ZY, N6XI, WB6DSV,	K6XV (+K6PJY)
WD6ERA, N6AHA, and KB7SC)	K60MB (+N6QW)
K6DC (+WB6RIU and K6TMB)	K6HIH (+K6AUC)
The state of the s	TENTAL L'INDRING
Single	
	on Michael Michael (Michael
RDDAZ W6BSY W6BH WA6BI	OB NECCL NECT NEDA

KDBAZ	ukeev	WENT	ter coom	ALC: NOT	11.500	10025
	WOBSY	WOBH	WADBOB	Nough	NECT	NEDA
WEDPD	NEESV	(WADIGM)	KB7F	W6FSJ	NSEZN	N6dd
WEMSY	WHISQ	NGJV	WASKEQ	KOMA	W6MYP	WENKE
(WA6HCI)	WENV	WEOKK	N6OM	K6PU	W6UA	W6VG
W6WB	W6XX	K6MYC	W6YKM	NEGJ	WB6CFJ	W6GO
NONF	K6BR	(N6IG)	K6CSL	WASKXN	NEGR	

The DX spotting net will be in full operation during both weekends of the CQ contest. It will be held on the NCDXC repeater, WR6ACZ, 147.96/.36. KN6K is co-ordinating the net for the SSB weekend, and K6HNZ is handling the CW net. Here's how it works. When you contact a choice DX station or a good multiplier, check into the net, giving the Net Control Station (NCS) the following information: 1) the band; 2) the callsign, phonetically; 3) the frequency; and 4) your call. It's very important that you follow the "band/DX call/frequency/your call" format when reporting into the spotting net. As an example, you would say, "On 15 meters, 5 Hotel 3 Tango Mexico, 21293, from W6GO."

Every quarter hour the NCS will come on with a summary of what was reported in the past 15 minutes and where it is on the band. It's a great way to have about 100 pairs of ears working for you to make sure that you don't miss anything during the contest. Since the effective use of the spotting net culminates in literally millions of points toward our Club total, I encourage every station to use the net. In past DX contests, we've had some problems, especially among our big multi-multis, with stations that take from the net.

but don't feed it with multipliers. Remember, we're not competing against each other. We're competing against the East Coast. And if we take without giving, it could mean the difference between an NCCC win in the CQ World Wide--and an NCCC loss. So, please feed the net, as well as taking from it.

If you're going single-op for the contest, you might want to consider using the net anyway. It will put you in the multi-single category in the CQ Magazine final results, but it's a great way to add countries to your multiplier total. And you'll still be considered single-operator for all NCCC awards. The Awards Committee (headed up by W6SZN) and the NCCC CQWW Planning Committee have come up with a dynamite awards program for this year's CQ:

Domestic Activity
Certificates -- awarded to any operator who makes 750 kilopoints, both modes combined. For multiefforts, the total score is divided by the
number of operators to determine how many
points are applicable toward the certificate. Station owners will also receive

a certificate if their stations exceed 750K.

Plaques--given to the station owners of the top unlimited multi-multi; 2-transmitter multi-multi; multi-single; and single-op; for each mode.

Medallions -- to the operator(s), excluding the station owners, of the top unlimited multi-multi; 2-transmitter multi-multi; multi-single; and single-op; for each mode.

Founder's Trophy--offered by NCCC's founder, Jim Neiger, N6TJ, to the top-scoring in-territory single-operator, both modes combined.

Contest Expeditions
Plaques -- to all operators of the top multi-multi; multisingle; and single-op; for each mode. All
other expeditioners will receive a special
appreciation plaque.

We plan to give out all of the CQWW awards at the Christmas Banquet, so your summary sheets for BOTH weekends of the contest must be received by me no later than December 10, 1981, to be eligible for awards. The decisions of the NCCC Awards Committee are final.

Be sure to check in either on the Contest Club repeater, WR6ADM (147.84/.24) or 3815 kHz after the contest to give your score. The after-contest meeting place for our expeditions will be 21350 kHz. By the way, some of our expedition-goers have arranged low band SSB schedules for NCCC stations. Be on the lookout for:

Station Time Frequency XE2BC....0700..+3800 KG6RE....0900..+1805 KG6RE....0900..±3800 &1030 8P6?....0800..±3800 (W6KG & W6QL) 8P6?....1030..±3805 (W6KG & W6QL) VE7WJ....0500..+1805

The best way to find and work our expeditions on all of the bands is to listen on the WR6ACZ spotting net.

I hope to see all of you at the Pre-CQWW meeting on October 19th. For those of you who cannot attend, this issue of the <u>JUG</u> contains rules for the contest as well as a log sheet and summary sheet.

You know what? I think we can win this contest!

73,

Gary Caldwell WA6VEF CQWW Contest Chairman

Your Cally

Dates to Remember

CQWW Phone Weekend--0000Z October 24 to 0000Z October 26. Phone Log Deadline--December 1, 1981.

CQWW CW Weekend--0000Z November 28 to 0000Z November 30. CW Log Deadline--January 15, 1982

Send your logs to: CQ Magazine

76 North Broadway Hicksville, NY 11801

NOTE: Indicate Phone or CW on the envelope.

Deadline for submission of CQWW summary sheets for NCCC Club awards -- must be received by December 10, 1981.

Send summary sheets to: Cary Caldwell WA6VEF 26934 Halifax Place Hayward, CA 94542