

The Contest JUG



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

FEBRUARY 1984

NUMBER 141

PRESIDENT: K6HNZ VP/CC: K6KLY SECTY/TREAS: KC6D
DIRECTORS: W6OAT, W6SZN, K6TMB, N6TV JUG Post Prod: K6HNZ JUG EDITOR: K6RU
COMMITTEES: CQP - K6XO AWARDS - KA6ING PROGRAM - MEMBERSHIP - FINANCE

CQP RESULTS

COMING EVENTS

FEBRUARY DINNER MEETING PROGRAM

KIP EDWARDS, W6SZN WILL DESCRIBE HIS 1983 CQ WW TRIPS TO COSTA RICA AND ENGLAND AND HIS "SIDE TRIP" TO OMAN!

FEB.24-26: CQ WW 160 METER CONTEST-SSB MAR.3-4: ARRL DX CONTEST - SSB

FEB.27: NCCC DINNER MEETING. RICK'S SWISS CHALET, PALO ALTO. SEE PAGE 9, THIS JUG FOR DETAILS. MAR.24-25: CQ WW WPX CONTEST - SSB
MAR.26: NCCC MEETING, CWA HALL, HAYWARD.

PRESIDENT KEN SAYS

THIS ISSUE OF THE JUG IS MOSTLY DEVOTED TO THE RESULTS OF THE 1983 CALIFORNIA QSO PARTY. THE '83 CQP WAS AGAIN A BIG SUCCESS, CLEARLY THE BIGGEST AND BEST OF ALL THE STATE QSO PARTIES. THIS IS OF COURSE BECAUSE OF THE TERRIFIC PARTICIPATION BY THE CALIFORNIA STATIONS, GETTING MOST, IF NOT ALL, OF THE CALIF. COUNTIES ON THE AIR AND A NEARLY INEXHAUSTABLE SUPPLY OF CALIF. STATIONS FOR THE REST OF THE WORLD TO WORK. LET'S RESOLVE NOW TO MAKE THE OCTOBER 1984 CQP ANOTHER OUTSTANDING SUCCESS FOR NCCC.

THE FEBRUARY 27 MEETING WILL BE A DINNER MEETING WITH THE ENTERTAINMENT PROVIDED BY W6SZN. KIP WILL DESCRIBE WITH COLOR SLIDES HIS CQ WW TRAVELS TO TIC AND NORTHERN ENGLAND AND HIS NON RADIO TRIP TO OMAN. THE LATTER COULD BE KIP'S '84 CQ WW QTH.

THE APRIL MEETING WILL BE NCCC ELECTION TIME AGAIN. NOW IS THE TIME TO IDENTIFY CANDIDATES FOR OFFICERS AND DIRECTORS. CALL ME IF YOU WOULD LIKE TO THROW YOUR HAT IN THE RING OR SUGGEST ANY OTHER MEMBER FOR ANY POSITION. REMEMBER THAT THIS APRIL MEETING IS ALSO OUR AWARDS BANQUET.

THE ARRL DX CONTESTS ARE FEB.18-19 FOR CW AND MARCH 3-4 FOR PHONE. DUAL MEMBERS ARE ASKED TO SUBMIT THEIR SCORES FOR THE NCDXC IN RETURN FOR THE SUPPORT THEY GAVE US IN THE CQ WW. THERE WILL BE NO NCCC ENTRY IN THE ARRL CONTESTS.

73,

KEN, K6HNZ

Minutes -- NCCC Board of Directors Meeting -- January 10, 1984

The meeting was held at the home of W6OAT and attended by W6OAT, K6HNZ, K6KLY, KC6D, K6TMB, W6SZN, N6TV, K6RU, and WA6VEF.

The organization and initial membership in the NCCC NA Sprint teams and ladder were set up -- W6OAT and K6KLY coordinating.

The status of CQWW score and summary sheet collection was discussed -- plans were made to collect missing entries.

The need for changes to membership reinstatement procedures to satisfy club concerns was discussed: it was decided to deal with reinstatements on an individual basis.

Potential club liability for tax on income from the savings account was discussed and is to be researched.

Minutes -- NCCC Membership Meeting -- January 23, 1984

The meeting was attended by 24 members and 2 guests; KB6CDF was elected to membership.

The treasurer's report shows a balance of approximately \$1950 (including \$130 in the Repeater Fund).

News from the ARRL, including proposed changes to the Radiosport contest format and rules, was read by W6SZN.

The issue of membership reinstatement procedures was raised; it was decided that the Board define a formal procedure to deal with these. It was then decided that a particular recent reinstatement of concern be provisionally accepted until the member involved has the opportunity to discuss his activities with the Board.

A super multi-media (including CW) program featuring NA Sprint operating procedures, rules, and strategies was presented by W6OAT, WA6VEF, and K6KLY.

NOTICE: I have badges for the following members -- please contact me at the next meeting or at 408-268-9664 to obtain them: N6AHA, N6AUV, KW6C, WB6CUA, WB6FCR, N6IYI, W6JKV, W6MTF, NU6O, WB6OTC, KE6PQ, K6RK, K6TMB, K4WJT, K6XN, K6YT, NV6Z.

Bob, Ehr, KC6D, Secretary/Treasurer

THE 1983 CALIFORNIA QSO PARTY
 SPONSORED BY
 THE NORTHERN CALIFORNIA CONTEST CLUB

ONCE AGAIN, THE 1983 CQP SAW STIFF COMPETITION FOR THE TOP SPOTS IN BOTH THE IN AND OUT-OF-STATE BATTLES. AFTER THE DUST HAD CLEARED AND THE QRM HAD SUBSIDED, GARY, WA6VEF, AT THE CONTROLS OF K6ZM WALKED AWAY WITH ALL THE MARBLES AS THIS YEAR'S TOP SCORING SINGLE OPERATOR WITH DEAN, N6BV A VERY CLOSE SECOND.

MEANWHILE, ANOTHER CLOSE MATCH WAS OCCURRING BETWEEN SCOTT, WA0AVL AND RUSTY, W6OAT, OPERATING WA7NIN. A GOOD TEN METER OPENING SUNDAY ALLOWED SCOTT TO PULL AWAY FROM RUSTY AND EVENTUALLY TO PREVAIL FOR THE OUT-OF-STATE HONORS.

KEN, K6HNZ, SHATTERED THE OLD MADERA COUNTY RECORD WITH AN OUTSTANDING PHONE ONLY PERFORMANCE FROM HIS PORTABLE STATION, AND IS THE SINGLE OPERATOR EXPEDITION WINNER.

BRUND, AA6AD, ASSISTED BY GARY, WB6EXW, AND LOU, K6TMB, SPENT AN ENJOYABLE(?) WEEKEND BATTLING THE ELEMENTS HIGH IN THE SIERRA NEVADA MOUNTAINS IN CALIFORNIA'S RAREST, ALPINE COUNTY. THEY PUT ALPINE ON IN A BIG WAY, AND ARE THE WINNERS OF THE MULTIOperator EXPEDITION PLAQUE.

THE HIGH SCORE BY A DX STATION WAS ENTERED BY YUTAKA, JH3DPB, MAKING ALMOST 10K ALL ON 20 METER PHONE. 12 LOGS WERE RECEIVED FROM JAPAN, SO THERE IS MORE INTEREST OVER THERE THAN EVER, AND THE ADVANCE PUBLICITY IS PAYING OFF.

SPECIAL MENTION IS IN ORDER FOR THE THREE CALIFORNIA SINGLE OPERATORS WHO ACHIEVED THE DIFFICULT CLEAN SWEEP. THEY ARE K6ZM, NE6I AND K6HNZ.

AS USUAL, MANY COMPLIMENTARY COMMENTS WERE RECEIVED WITH THIS YEAR'S LOGS; HERE ARE SOME OF THEM:

"BEST QSO PARTY AROUND..." - KY5N, OPR OF K5QHD; "PORTABLE AND MOBILE OPERATION PROVIDE A VERY INTERESTING ADDITION TO ANY QSO PARTY AND ARE CHARACTERISTIC OF THE CQP..." - W5WG; "LOTS OF ACTIVITY AND BIG SCORES ON YOUR SIDE..." - K1BV; "ANOTHER GREAT QSO PARTY!..." - WC4E; "...AM NOT USED TO WORKING CONTESTS, BUT I BELIEVE THE BUG HAS BIT! HOPE I WON KY!..." - W4XT; "I'M GLAD TO WORK WITH OVER 100 CAL. STATIONS..." - JH3DPB; "...CQP CONTINUES TO BE ONE OF THE MORE POPULAR STATE QSO PARTIES...SINCE 1966...NCCC IS THE THIRD CLUB TO SPONSOR IT..." - N6JM; "GOOD TURNOUT! NICE TO WORK SO MANY ON EACH BAND/MODE. CU NEXT YEAR." - WA6AUE; "...SEND TROPHY TO K6RU...I'LL PICK IT UP THERE CHIJ..." - W6ISQ; "...BEING IN A RARE COUNTY SURE IS FUN! I SPELLED S I S K I Y O U FOR A WEEK IN MY SLEEP..." - WA6HBV.

TOP TEN SINGLE OPERATOR SCORES FROM IN AND OUT OF CALIFORNIA:

CALL	QSOS	MULT.	SCORE (K)	LOCATION
K6ZM	1919	58	244	CONTRA COSTA (WA6VEF, OPR)
N6BV	1993	57	242	SAN MATEO
AI6V	1950	57	236	NEVADA (COUNTY)
NE6I	1752	58	218	LOS ANGELES
K6HNZ	1711	58	198	MADERA (EXPEDITION)
NI6W	1516	57	194	SAN DIEGO
K6HIH	1255	56	164	SOLANO
N6QW	1270	57	159	SANTA CLARA
N6HC	1211	57	154	LOS ANGELES
W6SZN	1076	57	148	STANISLAUS (EXPEDITION)
WA0AVL	635	54	78	ILLINOIS
WA7NIN	606	53	73	NEVADA (W6OAT, OPR)
WC4E	361	45	37	FLORIDA
K5QHD	337	46	37	TEXAS (KY5N, OPR)
W4XT	292	50	29	KENTUCKY
W9QWM	248	46	27	ILLINOIS
W5WG	270	39	27	LOUISIANA
KN5H	282	36	25	TEXAS
W3HQU	230	37	25	MARYLAND
W3FG	215	38	21	MARYLAND

CALIFORNIA SCORES

STATION	QSOS	MULT	TOTAL
ALAMEDA			
KS6H	1011	57	130,758
W6BSY	1010	55	119,130
K6CSL	195	40	20,040
K6XO	163	42	13,860
K6ARE	82	36	8,856
ALPINE			
W6OUL/M	41	25	2,925
AA6AD	1386	56	173,880
(+WB6EXW, K6TMB)			
AMADOR			
KI6O	938	56	125,272
(+KV6H, K6SG, NA6M)			
BUTTE			
K6XO/M	12	7	188
CALAVARES			
K6RK	813	55	107,800
COLUSA			
K6XO/M	4	2	18

CONTRA COSTA

K6ZM	1919	58	244,006
K6XO/M	6	5	70

DEL NORTE

W6NAT	269	54	29,052
K6HY	217	36	7,812

EL DORADO

NB6G	201	49	26,068
WA6HAE	150	34	15,300
KI6O	938	56	125,272
(+KV6H, K6SG, NA6M)			

GLENN

K6XO/M	12	9	192
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IMPERIAL

AA6RX/M	72	28	5,096
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KERN

W6SX	174	40	20,880
N6TR/M	57	26	4,004
W6LXA	21	6	252

LAKE

KR6G	19	5	95
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LOS ANGELES

NE6I	1752	58	218,312
N6HC	1211	57	154,128
N6TR/M	88	42	11,046
N6FVJ	4	4	48

MADERA

K6HNZ	1711	58	198,476
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MARIN

K6LRN	182	40	20,920
K6XO/M	41	23	2,308
K6YA	189	37	16,835

(N6IIU, K6MA, WB6YZI,
KE6ZA, WA6ZBX, W6ASH,
WB6DML, OFRS.)

MENDOCINO

W6MSN	466	51	48,450
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MODOC

W6REC	505	50	68,050
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MONO

W6OUL/M	100	31	7,750
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NAPA

W6FSJ	703	57	95,817
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NEVADA

AI6V	1950	57	236,208
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ORANGE

WD6RSB	112	35	3,920
AA6RX/M	9	8	200

PLUMAS

K6KWN	187	39	21,879
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RIVERSIDE

WA6KFX	124	36	11,692
N6TR/M	74	30	6,420

SACRAMENTO

KF6A	569	51	70,788
N6ESV	336	47	31,584
N6GJC	123	49	12,054
N6JM	41	13	858
K6XO/M	3	3	18

SAN BENITO

K6RQ	894	56	109,760
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(+WA6WEQ, K6KZ)

SAN BERNARDINO

N4ARD/6	316	48	37,728
AA6RX/M	73	28	5,880

SAN DIEGO

NI6W	1516	57	194,598
KE6PY	200	46	25,208
AA6EE	203	41	24,969
N6TR/M	48	24	3,432

SAN FRANCISCO

WA6AUE	827	53	104,463
K6XO/M	31	18	1,332

SAN LUIS OBISPO

AA6RX/M	37	19	1,900
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SAN MATEO

N6BV	1993	57	242,877
N6NF	1009	56	121,800
K6RU	404	50	46,550
K6MO	175	41	21,525
W6KZJ	28	14	1,176
W6ISQ	28	11	924
K6XO/M	18	9	392

SANTA BARBARA

N6TR/M	67	30	5,760
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SANTA CLARA

N6RW	1270	57	159,828
WB6YIY	175	47	16,450
KK6C	151	44	15,356

SANTA CRUZ

N6CM	517	51	63,699
N6RZ	251	42	22,766
KF6ES	105	35	7,350

SISKIYOU

WA6HBV	331	50	33,100
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SOLANO

K6HIH	1255	56	164,024
KB6JK	750	55	82,500
K6XO/M	26	12	732

SONOMA

K6XO/M	44	22	1,328
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STANISLAUS

W6SZN	1076	57	148,656
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SUTTER

K6XO/M	14	9	266
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TEHAMA

K6AAW	1004	57	134,007
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TULARE

W6IFC	54	28	4,536
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VENTURA

W6TKF	597	54	64,476
KD6LB	305	50	30,500
AA6RX/M	62	27	4,914

YOLO

K6XO/M	3	3	18
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YUBA

K6XO/M	12	8	192
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OUTSIDE CALIFORNIA

--FIRST CALL AREA--

CONNECTICUT

K1BV	90	31	6,696
N1CLW	11	9	198

MAINE

WB1GLH	83	24	4,872
WB1EIL	49	29	4,263

MASSACHUSETTS

WA1UDH	187	38	18,582
W1AQE	99	34	10,098
KA1CLV	58	27	4,698
K1VUT	8	8	192

NEW HAMPSHIRE

WA4PQD	55	27	2,970
KK10	39	19	1,482

VERMONT

N1BRT	35	23	1,610
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--SECOND CALL AREA--

NEW YORK

W2EZ	148	35	13,895
WB2TKD	72	32	4,608
KA2ESQ	32	21	1,344
KA2DYC	32	21	1,344

--THIRD CALL AREA--

MARYLAND

W3HQU	230	37	25,530
W3FG	215	38	21,356

PENNSYLVANIA

W3HDH	178	34	15,538
N3AWS	64	22	2,816
WA3JXW	27	15	960
W3ARK	- CHECK LOG		

--FOURTH CALL AREA--

ALABAMA

N4FQD	196	34	17,510
WA4VEK	45	24	2,160

FLORIDA

WC4E	361	45	37,980
W4WIJ	118	34	8,330
WK4F	101	29	5,858
K4DDB	42	24	2,280

KENTUCKY

W4XT	292	50	29,500
WA4EBN	47	21	2,961

NORTH CAROLINA

W40MW	37	21	2,331
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TENNESSEE

KB4BQR	72	26	3,744
W9WRL	37	23	1,518
WD4SIG	19	16	912
WA4JJY	20	12	720

VIRGINIA

WA4PGM	125	34	10,846
K5QQ	69	27	3,537
W4KMS	56	23	3,243

--FIFTH CALL AREA--

ARKANSAS

KY5M	81	28	4,536
W5EIJ	58	24	816

LOUISIANA

W5WG	220	39	27,378
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MISSISSIPPI

WB5ROI	106	34	7,208
WB2JAF	28	20	1,120
W5YD	10	8	160

NEW MEXICO

N5ACP	89	28	4,984
KB5DQ	50	24	2,520

TEXAS

K5QHD	337	46	37,628
(KY5N, OPR)			
KN5H	282	36	25,848
KX5L	183	36	17,208
WA5DTR/M	112	35	9,345
W5NR	89	30	8,010
WA5IYX	72	23	3,312
NJ5J	54	25	2,700
N5AF	- CHECK LOG		

--SEVENTH CALL AREA--

IDAHO

WB7TJI	82	26	5,174
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NEVADA

WA7NIN	606	53	73,776
(W6OAT, OPR)			

WASHINGTON
 K07W 94 30 8,400
 K7EQ 87 30 6,800

WYOMING
 W8MAM 51 26 3,952

--EIGHTH CALL AREA--

MICHIGAN
 K8IIN 126 31 8,835
 W8WVU 81 33 8,019
 K8BUM 28 15 840
 K8KIR 11 9 297

OHIO
 N8BJQ 180 33 14,685
 N8W 27 18 972

WEST VIRGINIA
 KT8J 71 25 3,550

--NINTH CALL AREA--

ILLINOIS
 W0AVL 635 54 78,594
 W9QWM 248 46 27,692
 N9ANK 101 30 7,020
 W09IFS 107 28 5,992
 W09MRU 85 27 5,832
 K9HRC 32 23 2,208

INDIANA
 KA90IH 131 34 11,458

WISCONSIN
 K9JIG 101 29 5,858
 K9SAO 32 22 1,826
 K9GTQ 15 14 420

--TENTH CALL AREA--

COLORADO
 W0DK - CHECK LOG (KROU, OPR)

IOWA
 KA0DLM 8 5 70

KANSAS
 NOCLV 159 32 12,448

MINNESOTA
 KS0T 153 36 13,932

MISSOURI
 KM0A 109 32 8,736

NEBRASKA
 W0KGD 111 32 9,472
 AK0G 89 33 7,557

NORTH DAKOTA
 W83KMF 236 44 21,736
 (+KI3V)

CANADIAN SCORES

PROVINCE OF QUEBEC
 VE2EDK 102 33 9,372
 (ZONE 2)

ONTARIO
 VE3NQG/M 128 33 8,448
 VE3KPH 78 27 6,291
 VE3MGY 37 21 2,331

SASKATCHEWAN
 VE5ACY 52 26 4,056

DX SCORES

ENGLAND
 G5CFJ 13 10 390
 G4IJW 8 7 112

JAPAN
 JH3DPB 128 37 9,842
 JA7YCR 109 33 8,481
 (JH7UGG, OPR)
 JA1OP 38 22 2,508
 JM1NKT 35 19 1,501
 JH1MTR 10 10 300
 JL1EJO 12 10 270
 JA1OYB 5 4 60
 JR1OYL 5 5 50
 JR70MD 5 5 50
 JA1FO 5 5 50
 JA6GGD 5 5 50

NORWAY
 LA1H 25 14 200
 (LA90I OPR)

AUSTRIA
 OE5CWL 18 12 468

GREENLAND
 OX3SG 15 11 330

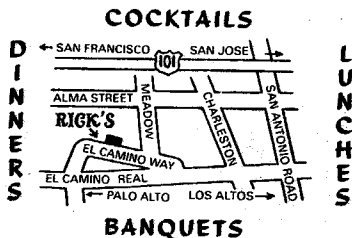
MEXICO
 XE2WMJ 48 24 2,304

CALIFORNIA QSO PARTY ALL TIME SINGLE OPERATOR RECORDS

ALAMEDA	W6SZN	80	232,788	1939	57	ALABAMA	KDAXR	81	32,148
ALPINE	W6XB	79	70,700	707	50	ALASKA	AL7H	80	9,826
AMADOR	K6COF	75	136,304	1217	56	ARIZONA	K7GM	81	34,522
BUTTE	K6QQ	78	35,700	357	55	ARKANSAS	WB5DTK	79	24,012
CALAVERAS	K6RK	83	107,800	813	55	COLORADO	WB0IWL	75	9,348
COLUSA	K6HNZ	80	97,240	884	55	CONNECT.	W1GNR	81	34,892
CONTRA CO.	K6ZM	83	244,006	1919	58	DELAWARE	N8NA/3	81	10,602
DEL NORTE	W6NAT	77	36,676	346	53	FLORIDA	N4BAA	81	51,303
EL DORADO	W6TPH	79	193,820	1762	49	GEORGIA	N4NX	79	26,602
FRESNO	W6DPD	77	8,584	116	37	HAWAII	AH6BL	79	8,514
GLENN	K6HNZ	80	97,240	844	55	IDAHO	W1PID	75	54,172
HUMBOLDT	WB6SXJ	79	139,810	1271	55	ILLINOIS	WA0AVL	82	91,616
IMPERIAL	WB6RMG	75	44,086	469	47	INDIANA	W9STW	75	13,158
INYO	WA6DZM	79	128,336	1234	52	IOWA	WD0EVD	82	91,190
KERN	W6BYH	80	53,459	441	49	KANSAS	WD0HAP	79	28,350
KINGS	K6OZL	75	17,040	213	40	KENTUCKY	W4XT	83	29,500
LAKE	K6HNZ	81	189,126	1659	57	LOUISIANA	W5WG	83	21,378
LASSEN	K6JKC	82	21,280	218	40	MAINE	WB1GLH	81	25,757
LOS ANG.	W6UE	82	255,954	2064	58	MD-DC	W3HQU	83	25,530
MADERA	K6HNZ	83	198,476	1711	58	MASS.	W1UDH	83	18,582
MARIN	W6JZZ	75	35,010	389	45	MICHIGAN	WB8WQX	82	27,762
MARIPOSA	K6HNZ	82	199,288	1718	58	MINNESOTA	WD0GPX	82	30,258
MENDOCINO	NA6T	82	135,945	1116	57	MISS.	WB5ROI	83	7,208
MERCED	W6TPH	82	180,612	1434	58	MISSOURI	W0RJ	78	23,220
MODOC	WGREC	82	68,050	505	50	MONTANA	W0JYW	75	19,006
MONO	W6SX	82	104,887	819	53	NEBRASKA	W0EKB	79	23,520
MONTEREY	KQ6V	81	109,497	925	57	NEVADA	WA7NIN	83	73,776
NAPA	W6FSJ	83	95,817	703	57	NEW HAMPS.	KLITS	81	28,413
NEVADA	AI6V	82	240,062	2025	58	N. JERSEY	N2AEW	82	29,190
ORANGE	NI6W	82	181,714	1360	58	N. MEXICO	N5RR	80	15,894
PLACER	W6SZN	81	121,275	953	55	NEW YORK	W2EZ	83	13,895
PLUMAS	K6KWN	83	21,879	187	39	N. CAROLINA	WA4GLE	79	12,836
RIVERSIDE	WAGKFX	80	43,142	385	45	N. DAKOTA	WD0CCL	78	15,200
SACTO	KI6O	81	167,238	1302	57	OHIO	AA8S	79	23,970
S. BENITO	W6JQC	80	63,350	545	50	OKLAHOMA	N5AFV	81	14,432
S. BERNA.	WB6DAM	76	42,188	398	53	OREGON	W7CB	80	19,184
S. DIEGO	NI6W	83	194,598	1516	57	PENNE	W3HDH	81	33,096
S. FRAN.	N6BV	79	232,560	2040	57	RHODE IS	K1JA	79	13,104
S. JOAQ.	K6AYA	76	101,640	965	58	S. CAROLINA	K4BZD	78	7,722
S. LUIS	W7CB	82	221,328	1777	58	S. DAKOTA	W0WJU	78	3,100
S. MATEO	N6BV	82	270,454	2245	58	TENN	K4LTA	80	36,585
S. BARB.	W6OJL	80	165,642	1301	57	TEXAS	WA5DTK	81	46,080
S. CLARA	N6BT	82	292,436	2350	58	UTAH	WA7KZP	71	2,204
S. CRUZ	N6RZ	80	276,892	2338	58	VERMONT	W1JGK	82	8,308
SHASTA	AA6DX	79	168,376	1619	52	VIRGINIA	WA4KKP	76	47,520
SIERRA	WB6YOW	79	15,336	213	36	WASH	N7ZZ	77	52,704
SISKIYOU	WA6HBV	83	33,100	331	50	W. VA.	WBVEN	82	5,356
SOLANO	K6HH	83	164,024	1255	56	WISCONSIN	K9GDF	81	23,049
SONOMA	WB6ZA	81	136,287	1194	57	WYOMING	WA8MAM	83	3,952
STANIS.	W6SZN	83	148,656	1076	57	MARITIME	VE1BNN	81	27,520
SUTTER	WA6T00	78	93,138	817	57	QUEBEC	VE2EDK	83	9,372
TEHAMA	K6AAV	83	134,007	1004	57	ONTARIO	VE3DAP	79	16,112
TRINITY	WB6NBE	81	23,520	240	49	MANITOBA	VE4VV	75	12,768
TULARE	WA6KMW	77	14,400	200	36	SASK.	VE5US	75	1,681
TUOLUMNE	N6IP	79	38,976	406	48	ALBERTA	WB6IFA	69	1,407
VENTURA	N6TR	81	293,248	2373	58	BRIT. COL.	VE7DSA	77	20,056
YOLO	N6JV	81	88,776	724	54	NWT-YUKON	NO ENTRY	83	9,842
YUBA	W6NJU	75	6,262	101	31	ASIA	JH3DPB	81	4,125
						EUROPE	SM3DXC	81	2,440
						S. AMER.	PY1NEZ	81	61

DINNER MEETING INFORMATION

CLASSIFIED



TIME: MONDAY, FEBRUARY 27, 1984
COCKTAILS AT 6:30 PM. DINNER AT 7:45 PM.

PLACE: RICK'S SWISS CHALET - SEE ABOVE.

DINNER MENU: CHOICE OF ENTREE-
1) CHICKET, CORDON BLEU.
2) BRAISED POT ROAST OF BEEF.
PLUS SALAD, VEGETABLE, ROLLS, DESSERT, BEVERAGE.

PLEASE ADVISE EITHER LOUESE, KA6ING OR KEN, K6HNZ OF YOUR CHOICE OF ENTREE BY FEB.21.

PRICE: \$10 INCLUDING TAX AND TIP.

New from Top Value Duping Service:

- * Complete computerized log ready for mailing
- * Log includes all QSO information plus multipliers, dupes and QSO points
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- * 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.

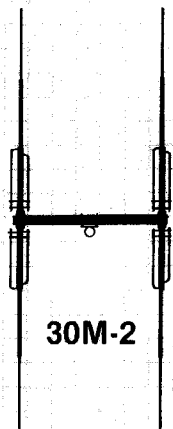
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Call (408) 629-9480

ROSTER CHANGE

W6OWQ-
BILL JACKSON,
P.O.Box 149,
DOUGLAS CITY, CA 96024

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

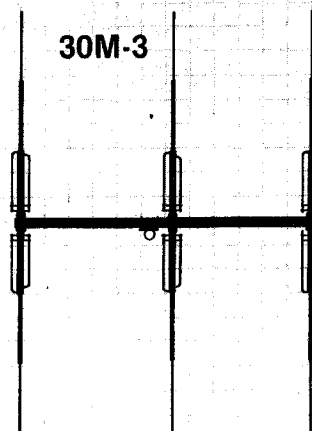
KLM is proud to announce two new high performance monobanders for 30 meters. The KLM 30M-2 and 30M-3 are carefully designed to combine moderate size with superior performance. Either of these compact powerhouses can be a valuable addition to your antenna system without overloading the tower or rotator.

■ 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!

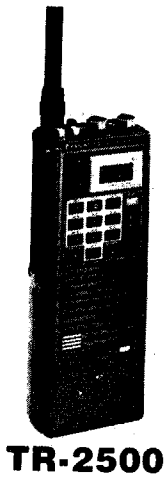
KLM Electronics, Inc.
P.O. Box 816,
Morgan Hill, CA 95037
(408) 779-7363



30M-3

30M-3: SPECIFICATIONS

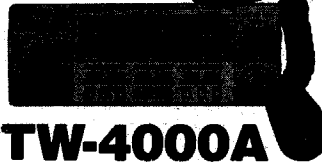
Bandwidth: 10.1 to 10.150 MHz
Gain:
VSWR: less than 1.5:1
F/B:
Feed Impedance: 50 ohms
Element length: 35'3"
Boom: 3"O.D. x 24"
Turn Radius: 21'5"
Weight: 50 lbs
Windload: 7 sq ft



KENWOOD

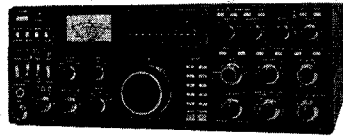
TS-930S

NEW!!



TW-4000A

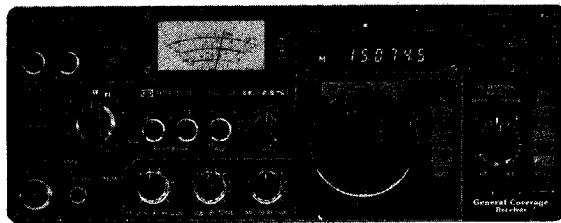
FM "Dual Bander"
2m and 70cm in a
single package!



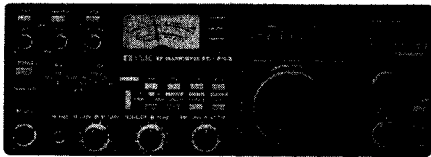
TS-430S



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