

THE DXer



W59MA

ST2NG

L88YB
J71AA

AC4RF

FW8AB

CR55P

F57RT

ZD9AA

UM8KAA

NORTHERN CALIFORNIA DX CLUB

CAXCON

Aug 1972



SANTA ROSA

OAKLAND

SAN FRANCISCO

SAN JOSE

AUG. 1972

-- THE DX'ER --

VOL XXII NO 8

The DX'er is published monthly for the members of the Northern California DX Club. Any or all material contained in this publication may be reproduced provided that credit is given to the DX'ER.

THE NORTHERN CALIFORNIA DX CLUB, INC.
FOUNDED 1946 - CLUB CALL W6TI

President	W6HVN
Vice President	W6DOD
Secretary	K6DYQ
Treasurer	K6RIM
Directors	WB6UJO, K6CAZ, W6ZBS
DX'ER Editors	K6AUC, K6HIH
W6TI Trustee	W6RGG
Membership Committee	WB6GFJ (Other appointees to be announced.)
Calif. Award manager	K6AO

The purposes for which this Club is organized are to bring together radio amateurs interested in DX: To elevate the Standards of practice and ethics in the use of amateur radio communications: To participate in the exchange of knowledge methods or any other expedient that would be mutually beneficial to the members in achieving DX accomplishments.

DX Buletins are sent Sundays at 1800 GMT or Mondays at 0200 GMT on 14002 MHz by W6TI.
Club repeater W6WX 2 Meter Freq. are: Input 147.96 Output 147.18 MHz. Simplex 147.90 MHz.
W6WX Trustee, Lee Shaklee W6BH.

News--All contributions must be received by the 25th of the Month. Items may be sent to:

Clifton T. Beck K6HIH
2523 O'Harte Rd.
San Pablo, California 94806
Phone: 758-3144

MINUTES - JULY MEETING OF THE NCDXC

The July meeting of the Northern California DX club took place on July 14, 1972 at Bertolucci's Restaurant in South San Francisco.

Presiding over the meeting was Joh, K6AUC, Treasurer, in the absence of other club officers.

Don, W6MAV, noted that the minutes from last month should be corrected to show that the club's new 140-watt amplifier was built by Merle, K6DC, and designed by W6GFS.

First readings were made for the following applicants: A. Clement. W6KPC, Peter S. Grabosky, WB6OOL.

Second readings were made for: Samuel D. Canter, W6TSQ, Guy L. Ottinger, K6CN, and Neville C. Luhmann, K6NH. All of the applicants were voted into membership by a majority vote.

Bob, K6SSJ, distributed log sheets for submission of scores in the club contest. The merits of changing the rules of the contest to expand the number of awards for multi-band/multi-mode were discussed: however, the issue was tabled for further consideration by the new President, W6HVN, and the Contest Committee.

W6KG, Lloyd, motioned that Bob, K6SSJ, be chairman of the joint Fresno NCDXC/SCDXC meeting. The motion was seconded and passed by the membership.

The roundtable was followed by adjournment at 11:00 P.M.
Respectfully submitted,

Bill Burnham, K6RIM (for Harley, WA6ISX)

ON REPEATER USE!

Gentlemen, please refrain from any profanity or off color language on the repeater. We have received complaints from the wives of some members who keep their 2 meter boxes turned up all the time that small children are being exposed to the unnecessary language. Remember, when you are on the NCDXC repeater you represent the club and automatically become a guest in other peoples homes.

Also, the FCC is currently monitoing W6WX. we owe it to Dave's memory to keep his call un-sullied. Keep a log and set an example that is a credit to the memory of a fine gentleman.

ANNOUNCEMENTS BY THE BOARD OF DIRECTORS

It is with great regret that the NCDXC Board of Directors has accepted the resignation of Ross Forbes WB6GFJ as manager of the 6th area QSL bureau.

A serious situation has developed in that declining and insufficient support from the NCDXC has placed an unconcionable burden on a few people. We have a "tiger by the tail". Emergency measures have been undertaken to keep the bureau operating at an accepbable level temporarily but only temporarily.

The board will not impose a solution on the members without a re-affirmation from the club membership at the August meeting. Do not shirk your duty to take part in this important decision. Be on time and save the booze for after the 45 minute priority business segment of the meeting. This one is going to require clear heads. The choice is clear. Experience of the last three years of NCDXC custodianship of the bureau makes it imperative we go one of two ways. We either quit two years short of our five year committment, to ARRL or we accept a reorganization whereby the full administrative functions will be handled by the Board of Directors instead of one person. The work of the bureau must be shouldered by the entire club. This can only be fair and equitable if done on a duty roster basis where by each member including officers must pitch in and spend two to four hours once every three months helping out at the location nearest them sorting or mailing. Members beyond reasonable driving distance will be given pre-programed presentations for their local radio clubs to instruct out of town hams on using the bureau.

A near complete plan for reorganization is ready by the Board to carry on the bureau, it is imperative that the decision to keep the bureau, if taken by the membership, must include a mandatory acceptance of some task on the part of every member or it can not work as already demonstrated.

This matter is the only one scheduled on the agenda for this meeting. It must be resolved NOW. With 10 thousand cards per week coming in we cannot delay, thwart or avoid a decision. Please cooperate with the Boards method of obtaining a membership decision. The following procedure will be followed by the chair. First a full and complete disclosure will be made of the present status of the bureau. A presentation in the form of a committee report will be made by Jack Forbes to fully inform the members of the operational requirements of the bureau. Then the chair will recognize three members pro and three members con on the issue limited to three minutes each. The chair will then entertain the motion to keep the bureau including the duty roster work assignments (details to be worked out by the Board). We will vote and resolve the matter one way or the other.

There can be no patchwork or compromise solutions. Please believe that the Board has exhausted every acceptable alternative.

The Board is fully prepared and accepts responsibility for any decline in membership if the motion passed, however, we pray the whole membership will rally and realize the strength and credibility of the NCDXC is on the line here. Vote your conscience, but VOTE!

AUG. MEETING

The next meeting of the NCDXC will be held on Friday August 11, 1972 at the Fork and Cork Restaurnt 2608 El Camino, San Mateo. North & South bound on Hwy 101, take hwy 92, turn off West to El Comino. Take El Comino South to 2608.

IMPORTANT: Room will be opened at 7 PM, business meeting starts at 7:30 SHARP! Business meeting will recess at 8:15 for cocktails in room. No cocktails will be served in the room until 8:15 by pre-arrangement with the management. Lets get the business agenda out of the way first, while every one is sober, then have fun. First course goes on the table at 8:30. Program for the evening starts at 9:30 by Jim Henderson, hot off the DXpedition trail from Tonga A35JH, Niue, ZK2DX, and somoa 5WLU. Program will terminate at 10:15 followed by roundtable.

Will everyone please prepare your roundtable offering ahead of time. Lets forget the worked & heard thats already has been published in the DX'er. Tell us about your station activities and plans for contest season, club contest score so far, antenna or rig projects. Hot unpublished DX info.

IMPORTANT! Dinner is choice of Top Sirloin of Beef, Prime Rib or Brockettes of Beef. Your order and money will be taken at the door. Price \$6.25 tax & tip included. You will get a color coded card to place in front of you wherever you sit to let the waitress know your choice of entree.

Please keep the booxin at a reasonable level. Bring your happy disposition and leave your grouchy one outside the door. Lets strive to create a more friendly and cooperative atmosphere throughout the meeting. Please treat our invited guest with respect by being attentive during their speach presentation. The chair will ask for adjourment as soon as Possible before but no later than 11PM for the long haul travelers..

Please note, pöling from the Board of Directors, this business meeting and all future meetings will be handled by agenda, planded by the Board of Directors one week prior to the meeting. This months agenda will include taking a note on the future of the QSL bureau to be discussed elsewhere in this issue. The Board will schedule only the most urgent business that can be resolved in the allotted 45 minutes. it is your duty to show up on time for the business meeting and support the NCDXC'S program by taking part in debate and voting when called upon.

IMPORTANT!

Starting this August meeting you will not be recognized by the chair for debate nor will you be able to vote unless your dues are paid.

If you have a recommendation for NCDXC consideration, you will have to put it in writing and mail it to the new Secretary, prior to the first of every month for placement on the club business agenda.

The chair will not recognize a motion unless it has been checked by the Board of Directors, to determine if your recommendation is already covered by existing club policy or its By Laws, instead of wasting precious meeting time on redundant matters. The Board will answer all recommendations sent in by NCDXC members in good standing. The most urgent matters will get priority so, be patient.

The membership will be asked to vote on any major financial move, but the Board must, of necessity study all money spending appropriations before interaining a motion for approval from the membership, so we don't overspend our income. Unless this is done, we might be faced by emergency assessments which will please no-one.

PREVIEW OF COMING ATTRACTIONS:

The Sept 8 NCDXC meeting will be held in the central East Bay near the Nimitz Freeway, (location to be announced next DX'er).

The speaker will be Mr Joh Orr, Communications Supervisor for PG&E, his talk will be entitled: "Power Line Noise Detection and Cure".

CLUB CONTEST

If anyone needs log for the club contest, they can send a sase to K6RIM, Al Burnham, and he will send you what you need.

NEWS ITEM:

Merle Parten K6DC, technical advisory staff member will attend a meeting of the California Amateur Repeater Council in Concord, Ca. on Sat. July 29 to represent the NCDXC regarding the W6WX operating frequencies. The NCDXC Board of Directors has directed K6DC to convey to the CARC our intention to move only the output freq. so members will have to change the receive xtals only in their rigs. Merle will give a committee report at the next meeting Aug. 11 on the outcome.

Northwest DX Convention.

The Western Washington DX Club of Seattle takes pleasure in hosting the annual Northwest DX Convention at The Double Tree Inn (Southcenter) this year. Guest will be OH2BH, with his DXpedition to Annobon. Time, August 5th and 6th, 1972.

STATE OF THE "ART" TOLD ON IC'S

At August meeting of SOCARA, anyone technically interested are invited to the Santa Clara County Amateur Radio Ass. (SOCARA) meeting. Art Fury of singnetics will talk on those interesting little 8,10,14 or 16 legged "fuses", that incorporate an entire receiver on one "chip" (integrated circuits, or ics that is). Art has talked to ham clubes all over the country. This promuses to be an interesting meeting, and anyone interested is invited to attend. It will be at the San Jose Red Cross Building, 333 McKendrie St. at 8 PM Mon. 14 August.

De Bill K6TXR

Note

The Board of Director announces with regret the resignation of Sec. Elect Ron Daniels K6DYQ. The Board also accepted the resignation of K6RIM as treas., so he could accept appointment as Sec. The Board appoints K6ILG, Don Rose to replace, Al Burnham as Treas. with additional duties as budget analyst for fiscal year 1973.

All members are advised to send their membership renewals to NCDXC Box 608 Menlo Park Ca. Useing envelope sent with last DX'ER.

DXCC - WAS SERVICE CHARGES

Effective July 1, 1972, the processing fees for non-ARRL members in the U.S. and possessions, Puerto Rico, and Canada are as follows:

WAS - \$3.00
DXCC Application - \$5.00
DXCC Endorsement - \$2.00

Next Month

Next months issue will include a copy of the next FCC recommendations on how to cure audio rectification problems in HI-FI equipment from Ham's signals using inexpensive ferrite beads.

Note!

Any member now in pessionion, or knowing the where abouts, NCDXC property of any description, please so inform the treasurer Don Rose K6LLG, ASA. We are taking an inventory of Club property. This info is needed immediately.

Thank you. NCDXC Board of Directors.

DX INFO

BHUTAN--from WAØLGR via W6BH, DXpedition A51 by VU2BX and two other ops. Start 5 or 6 Sept. for 3 weeks. Will operate 30 kc in from low end CW, SSB, by call area 5 calls at a time from each area, working 5 to 10 kc low from low end of SSB band. They will try for AC3 Sikkim later.

TRINIDADE-PY1DVG and WA3HRV are planning to operate from trindade ISLAND. Island as PYØDVG and PYØZAA. The operation will commence between August 12 and 14 but is limited to less than 48 hours duration. CW and SSB on 10-160 meters will be attempted. Typical frequencies to be used are:

1827 14020 3795 14195
3502 21020 7095 21295
7002 28020 7205 28555

If possible to transmitters will be used simultaneously. If a linear amplifier can be borrowed it will also be used. Inquiries and QSLs for both callsigns go via PY1DVG, Rolf Rasp, PO Box 51-ZC-00, Rio De Janeiro, Brazil.

African Area Information..Some of the highlights of a letter received from Bob Hope 5Z4LW read as follows. Bouvet Isl..The South African Government has leased Bouvet Island from Norway and the intention was to build a meteorology station there which has to be furnished with living quarters etc. before any operation can take place. Most of the year the weather is too bad for ships to get near and more or less the only way to get supplies on the island is to use "choppers". How long this will take is anybody's guess. However South Africa is going thru with their plans so something will take place in the future. Somaliland...Myself and 5Z4KL are still hoping for a trip to 601 but so far "stagnate". We both have licenses for the Indian Ocean area and Andre will most probably go off to Aldabra this year and maybe also Desroches and Farquhar. Plans are all ok as regards to Aldabra. The plans, rigs etc. but bad on the money situation and the wish of amateurs for him to go. He is just a teacher and can't afford to pay the lot himself. Kamarin Isl...Aldo, ET3ZU should be ready for Kamarin Island in the near future but there seem to be personal hitches. (5Z4LW via K2KGB)

QSL INFO

Rubin, WA6AHF, announces that he is closing the books on the following stations. If you need a card from any of these I suggest that you get in touch with Rubin immediately:

HS3GG	KA2AI	KC6EJ	KW6GA
FZ1DC	VK9RA	VQ9GA	ZD8GA
ZD8GA	ZD9BL	WF6NNW	

WFX INFO

Between 30, Aug. to Sept. 6, Nebraska special KTØNEB callsign.

1971 CQ WORLD WIDE DX CONTEST
PHONE RESULTS
TOI SCORES

SINGLE OPERATOR
ALL BAND

6DLAA---3,541,714
KH6RS---3,041,924
7Q7CY---3,036,826
VK6HD---2,911,224
OB8V---2,466,566
XX6GA---2,108,568
UW9WR---2,077,540
EA4LH---1,756,994
CT1BH---1,460,967

MULTI-OPERATOR
SINGLE TRANSMITTER

UK9ABA--3,512,652
FJ1AA---3,407,987
UB2BBB--2,945,172
I4LCK---2,922,180
4C1OB---2,855,295
WB2SQN--2,591,784

MULTI-OPERATOR
MULTI TRANSMITTER

4MLA---11,723,580
W7RM---6,682,620
4Z4HF--6,106,290

SINGLE OPERATOR
SINGLE BAND

28MHz

XX7IK---588,930 CR6II---278,460
9E3USA--442,000 OB4PE---204,952
4M4CDK--388,661 VK9XK---171,398

21 MHz

CX1JM---689,985 F2SI---412,707
CV9BT---533,239 DL6EN---367,416
9F3USA--455,400 KH6BZF--357,914

7 MHz

HR1RF---207,749 IL1AIM---61,632
VK6CT---96,050 DL8DC---57,672
W3PHL---86,814 K6NA----47,092

1.8 MHz

GM3YCB---4,590 VE3BS---920
GM4ANR/P-3,204 DK2JX---639
DL1CF----1,246 GM3YOR--392

14 MHz

KV4FZ---1,208,180
ET3DS---1,026,480
PY4AP---1,012,506
ZELCU---677,647
XX6IK---667,260
G3FXB--452,513

3.8 MHz

VE3MR/4X-197,106
VE3ZZZ---83,997
HI8LC----56,903
G3XVY----49,895
CN8HD----44,200
W4CRW----23,184

RESULT 1971 ALL ASIAN CONTEST

U.S.A. ALL BAND

W7RM---110,000

SINGLE BAND

14 MHz

W1BGD/2--14,520
W3WJD---13,995
W1FBY---12,298
W6AFI---11,115
W6HRB---992

7 MHz

W6MAV---7,032
W6KJG---5,600
WA6IVN--5,334

21 MHz

WA6QGW---7930
W6HQN---6025
K6QZL---5,773
W6RGG/6--4,032

3.5 MHz

K6CQF---795

1.9MHz

W6NUT---12

MULTI OPR.

K4BVD/6---84,760

MULTI OPR.

K4BVD/6---84,760

The following stations were taken from the NCDXC Members Activity Reports.

CALL	DATE	TIME	FREQ	MODE	REMARKS
A35FX	7/9	0812	14	CW	Qsl ZL2AFZ
CN2AQ	6	0551	14	CW	
CO8QS	22	2105	21	SSB	
CR4AG	17	2037	21	CW	
CR5AJ	15	2210	21	CW	Torres
CR9AK	6/6	1326	14	SSB	
CT2BG	7/19	2005	21	SSB	Qsl DL7FT
EA8AT	2	0744	14	CW	
EA6BJ	19	2026	21	SSB	Qsl W2PPG
EI4S	10	1610	21	SSB	
ET3USD	6	2330	21	SSB	Box 339 APO NY 09843
FB8ZZ	1	0912	14	SSB	
FH8CY	5	1540	14	CW	
FO7CS	16	0433	14	SSB	Qsl K6CWM
GW3OYJ	1	0610	21	SSB	Ken
GI4BBV	6	1728	21	SSB	
HC8GI	16	0110	14	SSB	Qsl KZ5SD, 3 IRC's
HSL4FI	11	1503	14	CW	
HV3SJ	13	1645	21	SSB	Qsl WB2ETI
HZ4LW	16	1615	21	CW	
IP1VTI	6/5	0617	14	CW	
JT0AE	7/6	0205	21	SSB	Qsl OK1AQW
JF1ATN	14	1440	14	SSB	
KC4USP	6	1652	21	SSB	Qsl K2BPP
KS6DY	18	0531	7	CW	
KX6JS	18	0647	7	CW	
LA4C	22	1700	21	SSB	Ferking Reef (try that on SSB)
LZ2KAF	6/5	0600	14	CW	
PA0PE	7/1	0602	21	SSB	
PQ0MI	6/24	0531	14	SSB	
PU0WJ	22	0517	14	SSB	
PT0MI	19	0655	14	CW	
SV1DH	7/1	0602	21	SSB	Costos
TG9DX	22	0713	7	SSB	
TR8AF	21	2255	21	SSB	Brutus PO Box 208 Libreville
TU2DO	19	2000	21	SSB	Qsl WA2DHF
U5ARTEK	6/5	0630	14	CW	
UK8LAB	7/18	1610	14	CW	
UR5OA	6/4	0329	14	SSB	
UR5OC	5	0225	14	SSB	
UJ8AQ	6	1350	14	CW	
VRLAA	7/16	0044	28	CW	Qsl K4RLY
VS6DR	6/6	1330	14	SSB	
VS9MB	7/1	1702	21	SSB	Qsl CBA
VU2AX	6/5	1516	14	CW	
XE0AAA	19	0443	14	SSB	
XULAA	7/13	1537	14	CW	
XV5AC	8	1610	14	CW	Qsl W1YRC
XW8EV	6/17	1536	14	CW	

REPORTS CONT.

CALL	DATE	TIME	FREQ	MODE	REMARKS
YA1GNT	7/3	1630	21	SSB	
YB0CJ	20	1615	14	SSB	
YJ8GH	23	0905	3.8	SSB	
ZE1DN	10	1330	14	SSB	Sid
ZK1AA	20	0516	14	CW	
ZK2DX	23	0033	28	SSB	
ZS5KI	3	0515	14	SSB	Robby
ZF5RL	20	2324	21	SSB	
3A2CN	6/20	0241	14	CW	
3D6AQ	13	1142	14	SSB	
4S7FB	7/20	1536	14	SSB	
5W1AU	5	0650	7	SSB	Phil
5H1LV	9	1821	21	SSB	Qsl K3RLY
5K3LR	15	0253	21	SSB	
5Z4NR	6	1900	21	SSB	
7X7Y	10	0608	14	SSB	
9J2GJ	3	1531	14	SSB	George
9M2CJ	19	1531	14	SSB	
9M6AB	6/6	1253	14	SSB	Qsl K3RLY
9Q5RN	7/15	2028	21	SSB	Qsl WA6GEB
9L1GC	17	0657	7	CW	
9V1RN	6	1410	14	SSB	Don Box 3012 Singapore

Tnx to the following Club members

W6DOD, W6EJ, W6EYY, W6HVN, W6KG W6LQC, W6OKK, K6TZX, WB6UJO, K6WR,
W6YUS, W6YVK, W6ZBS, W6ZC.

CLUB MEMBERS REMARKS

W6EJ---New Qth in Aptos great! Rec'd 5BWAS #100
W6HVN--Need! EA9 Rio, F08 Clipperton, TN8, VS9K, 8Z4, ET3, F08 Maria T.
WB6UJO-VK9ZB is on Willis Island & will be there until About Jan1.
9V1RE is working for Calif Award.

Any NCEXC members that need an anemometer (wind speed indicator) complete with generator for tower mounting including wall mounting for the shack. Measures wind velocity from 0 to 100 MPH. Sells retail for \$60.00. I can order them for \$36.00 plus freight from Seattle. Please let me know with your check.

K6WD---Am operating barefoot from a trailer in Yreka for a couple of months. Ant. is a end fed long wire, so DX is nil, except for a UA I worked on 40 cw one evening. Most of all, I miss the 2 meter net.

K6WR---Looks like a great fall season with hopes for VS9K, F08C, V18 S. Sandwich and YI-what a blast!

W6YUS--Have put house on market (planning a permanent move to Southern Oregon). Anyone interested in TRI-ex W51 tower and or Mosley "Classic 33" tribander yagi antenna, Please call (415) 447-8110 make offer.

NCDXC MEMBERS STANDINGS FOR AUG. 1972

CW/PHONE			PHONE				
CALL	CFD/WKD	WAZ	CALL	CFD/WKD	WAZ		
1	W6CYV	322/344	X	1	W6ZM	320/329	X
2	W6ZM	320/334	X	2	K6WR	317/328	X
3	W6ISQ	319/339	X	3	W6KNH	309/309	X
4	W6RGG	318/323	X	4	W6RGG	308/311	X
5	W6KG	317/334	X	5	W6ZKM	308/310	X
6	K6WR	317/327	X	6	K6VX	306/310	X
7	W6CUF	316/322	X	7	W6FTS	306/309	X
8	W6HVN	315/321	X	8	W6ZBS	306/309	X
9	W6KNH	313/313	X	9	W6GRV	303/307	X
10	W6DOD	311/312	X	10	WA6AHF	300/301	X
11	W6PTS	308/317	X	11	W6ISQ	298/308	X
12	K6CQF	306/317	X	12	W6KOE	291/294	X
13	W6EJ	300/313	X	13	W6CDJ	283/288	X
14	W6BH	289/300	X	14	W6ZC	282/288	X
15	WA6HRS	288/290	X	15	WB6UJO	281/289	X
16	W6CDJ	285/290	X	16	W6BH	279/293	X
17	WB6UJO	281/289	X	17	WA6WXP	279/290	X
18	WB6CQY	275/282	39/40	18	W6VQD	268/277	39/40
19	K6DYQ	275/280	X	19	WB6UOM	262/269	X
20	WB6UOM	264/271	X	20	W6AOI	259/271	38/40
21	K6LQA	260/269	X	21	W6CUF	253/???	39/40
22	K6TP	257/267	X	22	W6BJB	242/248	X
23	K6QZ	249/271	X	23	K6TP	239/247	X
24	W6EYY	245/268	X	24	W6LQC	230/267	38/39
25	W6HRB	238/258	39/40	25	W6ZYC	223/239	38/40
26	W6YUS	234/256	X	26	W6HRB	222/236	38/40
27	W6ZYC	225/242	38/40	27	K6WD	179/198	?
28	K6WD	224/238	X	28	W6ZTJ	178/191	36/36
29	W6ITD	210/214	39/40	29	W6DOD	177/186	X
30	K6TZX	209/230	X	30	W6YVK	175/193	38/38
31	K6HIH	198/227	?	31	W6KG	148/178	X
32	WA6INK	175/185	38/40	32	WA6INK	139/145	35/36
				33	K6QZ	109/197	37/39
				34	K6TZX	78/85	?

ED Note

As you can see, some of you have not sent in your report so we can add you to the standing list. If you sent in your report and it doesn't get here in time for print, it will be added to the next's months report of the Club members standing's list.

As you can see by this months DX'ER. I have changed the way the Club Activity reports will appear from now on. This will give more room for DX news, and I think still give a general idea of what is to be worked on the bands. I have taken some from all the reports sent to me on time, and made up the list you see in this months Club Activity reports, and given credit to all at the end of the list.

DE K6HIH (Cliff)