

# The Northern California DX Club, Inc.



## The DXer

SEPTEMBER 1979

VOLUME XXXIII

NUMBER 9

### MEETING NOTICE

PLACE: Belmont Holiday Inn  
DATE: FRIDAY, 14 September 1979  
TIME: 6:30 P.M. --- Cocktails 7:30 P.M. --- CHOW!!!  
MENU: Beef stroganoff  
PRICE: \$8.75 Including tax and tip  
PROGRAM: Frank Clement, W6KPC, has tales about Howard Hughes?

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### WHATCHA MISSED

The August meeting was held on August 10, 1979 at Dinah's Shack.

There were three first readings for the following: K6FO, Norm Brooks, K6HHD, Jan O'Brien, and K6RUW, Tak Mori.

There were also

### WHATCHA MISSED

The August meeting was held on August 10, 1979 at Dinah's Shack.

There were three first readings for the following: AD6D, Jim Duggar, N6AUS, Dave Hillman, and K1TOY, Ron Miles.

There were also three second readings for: K6FO, Norm Brooks, K6HHD, Jan O'Brien, and K6RUW, Tak Mori. Congratulations!

The treasurer was absent so there was no report.

The president expressed the thanks of the Club for the fine job K6QX, Orm has been doing as net control of the Thursday night net on 2 meters, and is looking for volunteer replacements.

Merle, K6DC had some advice for QSLing, after some small experience with the mountains of QSLs handled by the DX Foundation.

Ray Vincent, W6PUX, our guest speaker presented a very interesting slide show on three dimensional spectrum analysis, slanted towards the amateur spectrum, of course. Of particular interest to those attending was the part on the "Woodpecker". After a barrage of questions on that topic, the meeting was adjourned at 10:25 P.M.

## THE CONTEST COOKBOOK

Ever wonder how top DX operators like K1ZM (at W1ZM), K1ZZ (K1ZND), W3BGN, W3GRF, W3ZZ (at W4BVV), N4IN (at W3AU), W4KFC, K4VX, N6CJ (W6RTT), N6DX (K6BCE), W6ISQ, N6QR (VE3DXV), N6RO (W6PAA), N6SF (W6OAT), N6TJ (W6BHY), K7JA (K7VPF at W7RM), W7IR, K8IA (K8HLR), W9LT, etc., so successfully crack pile-ups in a DX contest? Chapter 5 of my recently published first-ever book on contesting contains just this sort of information--along with tips on tailending, how often to send your call in a pile-up, whether or not to send the DX station's call, how to put together a topflight multi-multi, and so on. There are also chapters on basic and advanced contest techniques, station human engineering, 160 and VHF contesting, and even domestic contests (sorry about that, Adam!).

The Contest Cookbook is 170 pages long and retails for \$5.95. However, by ordering through the Club you can pick up a copy for one-third off; i.e., for \$4. W6UR, our intrepid Club secretary, has all the necessary details, plus a master copy of error corrections which you may find helpful.

A copy of the book will be available at the next meeting. I'd be most interested in hearing your comments on it.

73, Bill Zachary N6OP

YASME SAILS AGAIN - at least in spirit.  
Iris Colvin, W6QL, and Lloyd Colvin, W6KG, will go forth on an extended YASME DXpedition in October. Countries that they will operate from are not yet firm, but all QSLs will go to The YASME FOUNDATION, P.O. Box 2025, Castro Valley, Ca 94546. The Yasme Foundation is urgently in need of QSL helpers. If you can help answer QSLs, please contact the Yasme Secretary, W6RGG, Phone: 537-6704).

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Lloyd Colvin  
W6KG



Iris Colvin  
W6QL

### Human Engineering Tip

If you own a Heathkit power amplifier (SB-200, SB-220) you may have had occasion to wonder, as have I, why one has to switch the g.d. amp off in order to tune up the exciter on another band. A way around this annoyance, without drilling a hole in the front panel or outboarding, is to replace the 100K SENSITIVITY pot with one that has an on-off switch on the back of it. Simply use the switch to open the lead to the ANT RLY jack. Aside from alleviating frustration, this modification also lengthens the lives of those valuable final tubes!

--Bill Zachary N6OP

BY-LAWS OF THE NORTHERN CALIFORNIA DX CLUB, INC.

ARTICLE I NAME AND PURPOSE

- Sec. 1 This organization is known as the Northern California DX Club.
- Sec. 2 This organization is formed pursuant to the General Nonprofit Corporation Law of the State of California.
- Sec. 3 This organization is formed for public service, educational, scientific, and recreational purposes as a nonprofit corporation, Among its purposes are to bring together radio amateurs interested in long-distance communications commonly known as DX; to secure closer cooperation and coordination of DX efforts; to elevate the standards of operating practice and ethics in amateur radio communications; and to participate in the international exchange of knowledge, radio technology, techniques and methods affecting amateur radio DX accomplishments.

ARTICLE II MEMBERSHIP

- Sec. 1 This organization shall have two classes of membership; voting and non-voting. Each class of member shall have three grades as follows:

- |                        |  |
|------------------------|--|
| 1.1 Voting Members     | Charter Member<br>Full Member<br>Life Member           |
| 1.2 Non-Voting Members | Absentee Member<br>Honorary Member<br>Associate Member |

Sec. 2 Qualification of Members

2.1 Voting Members - Location

All voting members shall possess a valid amateur radio operator's license and have licensed an amateur radio station located in the area of California from the Oregon border down to 35° North Latitude, known as the Tehachapis.

2.2 Voting Members - Requirements

All voting members shall have conformation of two-way communications with a minimum of one hundred (100) countries, post-war, phone and/or CW. All countries must be accredited to the ARRL DXCC list (ARRL Operating Aid Nr. 7) of the latest issue as of the date of election.

A charter member is a member in good standing who was a member of the Club at its first meeting of October 10, 1946. Charter members are life members.

Life members shall be charter members or full members whose dues have been paid for life pursuant to these by-laws.

### 2.3 Non-Voting Members - Requirements

An absentee member is a full member who by reason of change in geographical location ceases to have his station in the area defined in Article II, sec. 2.1. Transfer to absentee member is automatic with the change of location.

An honorary member is a person who by reason of unusual and significant DX accomplishments is elected as an Honorary Member. The grade also includes Courtesy Members elected by the Club.

An associate member is one who has conformation of two-way communication with a minimum of twenty-five (25) countries, post-war, phone and/or CW, and who is elected by the club. All countries must be accredited to the ARRL DXCC list (ARRL Operating Aid Nr. 7) of the latest issue of the date of election.

### Sec. 3 Election of Members

The election of members shall be by a procedure specified by the Board of Directors in the Policy and Procedure Manual.

### Sec. 4 Lapse

4.1 A member of any class for which dues are necessary shall cease to be a member upon a three-month lapse in the payment of dues; PROVIDED, however, that if requested by the delinquent member, the Board of Directors is empowered to waive this provision in special cases and to authorize extension of the period or a temporary excuse for payment.

### Sec. 5 Expulsion

A member may be expelled from the club for continued, flagrant, and willful violations of the Code of Ethics, by the procedure given in the Policy and Procedure Manual.

### Sec. 6 Reinstatement

Any person who has at any time been a voting member may be reinstated by the procedure given in the Policy and Procedure Manual.

## ARTICLE III INITIATION FEE AND DUES

### Sec. 1 Initiation Fee

All new full members shall pay an initiation fee of five dollars.

All new associate members shall pay an initiation fee of one dollar.

There shall be no initiation fee required for Life Member, Absentee Member, of Honorary Member.

### Sec. 2 Dues

Dues in this organization shall be set by the Board of Directors and ratified by the membership. Dues shall be due and payable for one year in advance on the first day of July of each year.

### Sec. 3 Life Membership Dues

A full member may become a Life Member upon election and by making a single payment according to his age, of an amount set by the Board of Directors and ratified by the membership.

## ARTICLE IV      MANAGEMENT

### Sec. 1 Directors

The directors of this club shall be seven in number as follows:

President (Chairman of the Board)  
Vice-President (Vice-Chairman of the Board)  
Secretary  
Treasurer  
Immediate Past President  
Elected Director at Large  
Elected Director at Large

### Sec. 2 Officers

The officers of this club shall be four in number as follows:

President  
Vice-President  
Secretary  
Treasurer

### Sec. 3 Terms of Office

Officers shall be nominated and elected by a majority of those present at the regular June meeting, whether or not a quorum exists, for a term of office of one year commencing as of the adjournment of the regular July Meeting.

Directors at Large shall be nominated and elected by a majority of those present at the regular December meeting, for one-year terms commencing as of the adjournment of the regular December meeting.

### Sec. 4 Removal from Office

4.1 Any officer or director may be removed from office for failure to perform his duties, or for nonfeasance or malfeasance in office, by the procedure in this section.

4.2 A motion for removal shall be made by a director at a duly noticed directors meeting.

4.3 If a majority of a quorum of the directors votes to remove, the matter shall be placed on the agenda for the next regular club meeting, at which two-thirds of those present, even if less than a quorum, must vote to sustain the board of directors if the removal is to stand.

4.4 Immediately following a vote of the members sustaining the board, new nominations shall be made and an election shall be held to fulfill the remaining term of the officer or director so removed. The person so elected shall assume the office immediately.

Sec. 5 Vacancies

5.1 Vacancies caused by other than removal from office shall be filled as prescribed in this section.

5.2 Director - A vacancy among any of the three non-officer directors shall be filled by a majority vote of the remaining directors, though less than a quorum, as provided in Section 9502 of the California Corporations Code; PROVIDED, however, that the appointment so made shall be subject to change by the membership at the next regular meeting. If the appointment is not changed by a majority of the members present at that meeting, the appointment shall stand for the remainder of the term.

5.3 Officer - A vacancy in any office shall be filled by the board of directors and ratified by the membership at next regular meeting.

Sec. 6 Duties of Officers

Duties of officers shall be as prescribed by the board of directors in the Policy and Procedure Manual.

Sec. 7 Duties of Directors

The board of directors is responsible for the management of this club and has all of the powers and duties conferred by law.

The board of directors shall adopt, and shall periodically review and amend not less often than once every twelve months, a Policy and Procedure Manual governing the affairs of this club and the duties and responsibilities of the officers and committees thereof.

Sec. 8 Succession and Eligibility

No person is eligible for the office of President who has not been a voting member of the club for at least one year.

No person is eligible for any office of this club unless he is a voting member.

A director at large may be elected to the post for not to exceed three consecutive terms.

An officer may be elected to the same office for not to exceed two consecutive terms.

Any officer may be elected to any other office, but no person shall hold more than one office at a given time.

ARTICLE V MEETINGS

Sec. 1 The club shall meet regularly each month at times and places established in the Policy and Procedure Manual.

Sec. 2 The directors shall meet at least each quarter and at such other times as the president, or two or more directors request.

Sec. 3 A quorum at any regular meeting of members shall be 20% of the total voting membership if a by-law amendment is to be acted upon. For all other business where a quorum is required, a quorum shall be 10% of the total voting membership.

A quorum of directors shall be four if there are no vacancies, reduced by one for each vacancy that exists.

Sec. 4 A director may vote a written proxy given to him by another director, at and for a specific meeting where the other director is absent. There shall be no other proxy voting by directors or members.

ARTICLE VI CHAPTERS

Sec. 1 Chapters of this organization may be formed for particular geographical or subject areas within the boundaries of the club (Article II, Sec. 2.1), according to policies and procedures set forth in the Policy and Procedure Manual.

ARTICLE VII AMENDMENTS

Sec. 1 These by-laws may be amended except as to the number of directors and composition of the board, the terms of office of directors and officers, and the qualifications of members, officers and directors, by the affirmative vote of four directors taken at a meeting regularly noticed and called for the purpose; PROVIDED, that all such amendments to be effective shall be ratified by a two-thirds vote of a quorum (Article V, Sec. 3) at the next regular meeting for which prior notice is given that a by-law vote is to be taken.

Sec. 2 By-law amendments may also be proposed by the written petition of at least five (5) voting members in good standing, submitted to the board of directors. The directors shall consider the proposed amendment and refer the matter to the membership at the next regular meeting, for vote as in Article VII, Sec. 1.

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NCDXC Contest Awards

Hal N6AN

The NCDXC issues a series of contest awards in recognition of accomplishments by club members and to foster participation in DX contests. Awards may also be issued to major DX competition winners who are not club members and who operate from DXCC countries outside the United States. The awards are issued once a year based on the last published scores, and presented to the winners at the International DX Convention. ;

The contest awards program is managed and administered by an awards committee chairman appointed by the president. The following awards are included in the NCDXC Contest Awards Program:

Award	Trophy	Remarks
Joint NCDXC and SCDXC	Large Perpetual Cup	Winning club, based on combined score of phone and cw - ARRL International DX Contests. Winner keeps until next year.
NCDXC member, single op., highest score, CW ARRL International DX Contest	Large Perpetual Cup and Wall Plaque	Cup - Keeps until next year. Plaque - Retain by winner.
NCDXC member, single op., highest score, Phone, ARRL International DX Contest	Large Perpetual Cup and Wall Plaque	Same as above.
NCDXC Million Point Award CW - ARRL International DX Contest	Plaque	Every qualifying NCDXC station, single or multi operator.
NCDXC Million Point Award Phone - CQ WW DX Contest	Plaque	Same as above.
NCDXC Million Point Award Phone - ARRL International DX Contest	Plaque	Same as above.
NCDXC Million Point Award CW - CQ WW DX Contest	Plaque	Same as above.
NCDXC 800,000 Point Award Combined Score, CW & Phone ARRL Int'l DX Contest	Paper Weight	Every qualifying NCDXC station, single or multi operator. Except those receiving award for higher combined score.
NCDXC 800,000 Point Award Combined Score, CW & Phone CQ World Wide DX Contest	Paper Weight	Same as above.
Dave Baker Memorial - CQ WW DX Contest - Phone	Cup or Plaque	Winner for Oceania
NCDXC Marathon DX Contest June 1 thru August 31	Plaque	Three Winners: Phone only CW only Mixed, CW & Phone
	Special Certificate	Second and Third places Phone only CW only Mixed, CW & Phone
	Participation Certificate	All other entrants who work 100 or more countries.



CALL	DXCC HONOR ROLL			DXCC INCL. DEL.			10M	15M	20M	40M	80M	WAZ		WPX		
	MIX	PH	CW	MIX	PH	CW						MIX	PH	MIX	PH	
WA6AHF					317		100	100	100	100	100			40		80
W6AM	319	318		362	359	120	151	179	362	142	127	40		40		
K6AN	317			351								40				
N6AN				313								40				
K6ANP				229												
K6AO	310			331	266		52	61	153	77	78	40				
N6AXD						70										
W6BH				291	282		168	227	284	177	61					
W6BJB					281		100	100	100	53	15			40		
W6BJH				277												
K6CN				80	125											
K6CQF	310			324			100	100	100	100	100	40				
WB6CUA				281	218	191						40				
K6DC	319			356	200							40				
KB6EI				193								39				
W6ETR						160						38			300	
WB6EXW				255												
KB6FM				100	100	1										
W6FQF				211	211		13	16	100	91	40	40				
N6GG				301								40				
W6GO				197	177	68										
W6GPB	314			353								40	40		860	
KB6HP					161											
N6HR				305			100	100	100	92	38	40				
W2ICU	310				326											
W6ISQ	316			344			157	189	219	122	110	40	40		869	
W6JD				259	95	209						40				
W6JHN					146											
N6JM				222	207	103	95	133	193	49	41	39	39			
N6JV				298	132	213	100	100	100	100	100	40			1256	1220
W6JZU				257												
W6KG	318			348	269	75	119	161	187	128	103	40	40		869	
W6KNH	314	312		329	327							40	40			
W6KOE					313								40			
K6KQN				265	260							40				
K6LQA				321								40				
W6LQC					314		87	100	100	35	70	40			627	
W6LV				222												
K6MA	315			340	305	167	110	100	100	102	108	40	40			
W6MTJ				185												
W6MUR	311			343								40				
W6MZ				299												
W6NKR				289								40				
W6NLZ				221								40	40			
K6OJO				318	316		90	175	290	10	11	40	40			
W6OKK				250			100	100	100	100	100	40	40			
K6OP				184												
N6OZ				214	33	181										
K6OZL	312				100	100	20	100	100	100	100	40				
W6PSQ				230												
AK6P				135	135											
W6QDE				216												
W6QL	315			330	251	31	111	123	142	107	92	40	40			
W6QX				323								40	40			

CALL	DXCC HONOR ROLL			DXCC INCL DEL								WAZ		WPX	
	MIX	PH	CW	MIX	PH	CW	10M	15M	20M	40M	80M	MIX	PH	MIX	PH
W6RFX				277	264							40	40		
W6RGG	317			327	311							40	40		
W6RTU				298	298		122	127	237	77	103	40	40		
W6RJ	316			335			100	100	100	100	100	40			
K6RK				284	266	133	100	100	100	100	100	40	40		
N6RR				289			116	201	176	129	88	40			
K6RU				300	250		100	100	100	100	97	40	38		
W6RWJ				184	184										
DJ6RX				301			100	100	100	100	100	40			
AF6S				236		202									
K6SMH				106	82	60	22	24	75	32	16	32			
N6ST				109											
W6TSQ				340			227	200	200	254	208				
K6TXR		309			329										
K6UD				242	237		53	100	100	49	60	40	40		
K6UGS				186								40			
W6UJO					302								40		
K6UJS				296								40			
W6UCM					293								40		
W6UR				175	84	91									
W6VQD					304		53	130	259	84	102		40		
K6WD				276		139						40			
K6WR	319	317		345	343		100	100	100	100	100	40	40		
K6YK				253	199	138	85	119	208	88	42	40		549	
W6YK	319			346											
W6YVK					238		111	187	169	54	39		39	605	
W6XP					309								40		
K6XT				272		8	41	125	200	55	27	40			
N6XU					175										
W6ZBS					317							40			
W6ZHD				240	100	100	58	100	150	30	20	40	39		
W6ZM	322	321					126	137	315	41	99	40	40		
W6ZUC				281		245						40			
W6ZYC				310	306							40			

The reason the DX Ladder has been slow in coming out is, that up to a few weeks ago I had only six "updates" from members. Hardly enough to warrant publication. Two weeks ago I asked for "updates" on the Thursday night net and got about 26 responses. So... if you want to blow your horn, send me the info. I will aim for a quarterly publication.

73, Chuck K6RK.

NORTHERN CALIFORNIA DX CLUB INC., P.O. BOX 608, MENLO PARK, CA. 94025

The DXer is the bulletin of the NCDXC and is published monthly for the benefit of the club members. Permission to use any portion of this publication is hereby granted, provided that credit is given the DXer.

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NCDXC OFFICERS

PRESIDENT: Ted Davis W6BJH  
VICE PRES: Ron Rasmussen K6OP  
SECRETARY: Joe Dillow W6UR  
TREASURER: Dave Palmer W6PHF  
DIRECTOR: Charlie Kump W6ZYC  
DIRECTOR: Merle Parten K6DC  
DIRECTOR: Hal Godfrey N6AN

Send all DXer contributions to the editor:

Andy Gudas WB6RIU  
18840 Newsom Ave.  
Cupertino, CA. 95014

W6TI TRUSTEE: Bob Vallio W6RGG

\* NCDXC REPEATER: WR6ACZ

\* TRUSTEE: Charlie Kump W6ZYC

\* Input freq. --- 147.96 MHz

\* Output freq. -- 147.36 MHz

\* Suggested simplex: 147.54 MHz

\* NCDXC THURSDAY NITE NET

\* On WR6ACZ Thursdays at 8:00 P.M.

\* NCDXC DX BULLETIN BROADCASTS

\* W6TI, the NCDXC Memorial Station  
\* broadcasts DX bulletins each Sunday  
\* at 1800 GMT or Monday at 0200 GMT  
\* on 14.002 MHz.

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NORTHERN CALIFORNIA DX CLUB INC.  
P.O. BOX 608  
MENLO PARK, CA. 94025



FIRST CLASS  
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W4AI  
JOHN R. BECK  
RFD 3-BOX 918  
MERRIT ISLAND, FL 32952