

SCCCORE

SCCC Election Meeting

OAK VIEW, CA, Dec. 6, 1989 — Ray, N6VR announced today that the next meeting of the SCCC will be held in conjunction with the December TRW swap meet, on December 30th at 11:30 am. This will be an election meeting and will be Ray's last as President.

You will find a ballot on the last page of this issue of SCCCORE. You can either bring this ballot with you to the meeting and save .25 cents or you can mail it in. We hope to have a great turnout for the meeting. The topics for the meeting will be "contest activities of the FALL of 89", who did what and how they managed to do it, the election of new officers, the eating of Pizza and drinking of BEER, plus lots of TALL stories and wild TALES!

1990 YEE GADS!

Whats in store for the art of contesting in the 90's? Will it be automated station against automated station? Will the contesters be sitting at a computer control terminal orchestrating remote computers and terminals to do the best they can with available conditions and station limitations? Will they modify activity categories to include computer entries? Will N6DX finally be able to contest from his home in the West Lake area using the Ridge stations remotely? Will these tireless machines out-do the best known contesters of the 80's? Will they be tied to packet networks and automatically respond to DX announcements? Stick around and above all don't be surprised by directions of the 90's

The 80's have begun to lead us in some of these directions and by the year 2000? Only Time will Tell

FOCUS: N6VR

On behalf of the SCCC, I would like to thank Ray, N6VR for his dedication to the duties of President of the SCCC for the past two (2) years.

Ray took over with great enthusiasm and planned Mexico operations, continued with club SPRINT dominance and held numerous BBQ meetings (seem to be the clubs favorite activity, outside of contesting!) His plans for Mexico operations went array due to hostilities South of the Border (they don't like SCCC'ers to beat the locals!),

but all in all Ray did the very best he could with promoting contesting within the club by his active role at Rainbow Ridge and in the Sprints. He always met the SCCCORE bulletin deadlines in getting his contribution in on time and scheduled the meetings.

Rays recent interest in packet DX clusters have given the North Counties contest operators easy access to the Southern California clusters. This has been done largely by Ray's efforts, both in time and pocketbook.

Thanks Ray! On behalf of all the SCCC members for your efforts!

DX & CONTEST QUIZ 2

by RAY BENNY - N6VR

1. Why does the East Coast of the US have a better path to South America even though, other States are closer?
A) They have the North-South propagation path favor. B) They run more power. C) There are fewer West Coast stations. D) Their path is over water.

2. Prior to 1950 the 'C' prefix was assigned to what country?
A) Canada B) China C) Congo D) USSR

3. Is Sunday noon our time, a work day in Japan?
A) Yes B) No

4. When the Solar Flux Number reaches about 170, what band may open to DX that is otherwise seldom good for DX?
A) 160m B) 20m C) 10m D) 6m

5. Sending a dollar bill (Green Stamp) to many Third World countries with a QSL often:
A) Gets a fast QSL in return. B) Can

lead to trouble with the authorities since having "hard currency" is sometimes illegal. C) Often causes mail to be ransacked. D) All of the above.

6. How many DXCC countries in Zone 23?
A) 1 B) 2 C) 3 D) 4

7. What is exact exchange for the NCJ Sprint?
A) Callsign, name, state, serial nr B) Serial nr, name, state, ur callsign C) Name, serial nr, state, ur callsign D) Serial nr, state, name, ur callsign

8. On what band/bands are you not allowed to use the full 1500 watt limit?
A) 160m between sunset and sunrise. B) 30m C) 12m D) Novice HF sub-bands

9. What portions of the 160m band is restricted for Extra Class License holders?
A) None B) 1800 - 1825 C) 1825 - 1830 D) 1900 - 2000

10. Which Zone is not in Asia?
A) 19 B) 23 C) 26 D) 27

QUIZ 1 answers: 1.C; 2.C; 3.B; 4.E; 5.A-2;B-5;C-9;D-8;E-3; F-7;G-10;H-4;I-6;J-1; 6.B; 7.D; 8.C; 9.A; 10.A...GOOD LUCK

SCCC OFFICERS: Pres. N6VR, Ray; Vice Pres. NC6U, Kevin; Sec./Treas. (Bulletin Editor) N6ADI, Ski. SCCC dues are \$4. per year and payable to M. Brozowsky, Box 62, Oak View, CA. 93022

Greetings from the Pres

Its hard be believe that my tenure as SCCC president is coming to an end. I'm not surprised that its finally here, but that two years has come and gone already. Its high time for new blood and a change in the ideas and ways the Club may go. Two years is plenty of time for one person to try to run things.

The Club has an official badge. Its red with yellow writing and is about 2-1/2 inches wide by 1-1/2 inches tall. They really look sharp! The badges cost \$5.00 dollars and can be ordered from Ray, N6VR.

The contest season is fully upon us. Many individuals and groups were on for the CQWW contests. The hottest competition was in the CQWW CW. N6ND's station and crew has a claimed score of 7.9 million. The crew at N6DX is claiming 7.7 million. Upon further inspection of the logs, Darrell, N6DX says that the has found some more multipliers. Who knows how it will turn out?

As usual, the SCCC was well represented world wide by our members in the CQWW CW. Our SCCC travelers included: N6ZZ at SU1RR, N6AA at TU4B, N6TJ at D44BC, K6NA at 9Y4H and WA6OTU at HC8U. Out of the area member, Dave Hodges, AA6RX, was part of the KY1H M/M effort, (hope you can bring back some of their contest secrets). Scores and operations are listed elsewhere. Please sent in your scores no matter how small. If all the Club members that we know who were active send in their logs and credit the SCCC, we could have a very formidable score.

The CQWW Phone is also history with a good efforts in the m/m category by N6DX and N6ND. Other contests with active SCCC efforts include the CQ 160, with: K6LL, N6VR, NI6W, N6ND, WA7ZTN, KA6SAR, N6TR and KV0I. The ARRL 10m contest will have a good M/M effort from Rainbow Ridge, don't know what call they used.

Would like to mention that our youngest member, Darrel Craig Jr is now KK6BB, ex KB6RXF. Also would like to welcome W6TKV who attended our last meeting at the QTH of N6AA. Hope you'll attend more meetings and join our team.

Please look at your address label on this issue of the SCCCORE. Seems we're having a hard time getting some of the members to renew. Enclosed elsewhere is a list of those ex-members recently dropped from the SCCC roles, and those with expired dues. When you renew, I'd suggest you sign up for two years at only \$8 dollars. That way you aren't hassled every year, and creates less paperwork for the Sec/Treasurer. We don't want to accept dues for more than two years since if we have a dues increase, we'd be carrying people at the old rates for possibly two years or more.

The DX PacketCluster is up and running quite well. New nodes are N6CDA - Palms Springs and desert areas, and N6VR - Oxnard/Ventura areas and North. We're trying to improve the backbone link to the San Diego area, and hope to make a connection to the Santa Maria node. During both modes of the CQWW, as well as the CQ160 contests, a large number of announcements were passed through the packet system. I'm sure that a lot of guys were able to increase their scores, and likewise the score at the DX station thru the use of the DX Packet. Do remember that if you used the DX Packet during the contest, you're now in the single operator unlimited category. When your local node operator puts out a request for help, make a real attempt to see if you can help. There's a lot to keep a node going and any help is greatly appreciated.

Finally, elections are this month. Enclosed in this issue is a tear-out, self addressed page for you to cast your absentee ballot. Ballots will be accepted by mail and also gathered at the SCCC meeting on Dec 30 after the TRW Swapmeet. Announcement of new officers will be made at the meeting. Location of the meeting is elsewhere in the SCCCORE. Luigi's is closed until Feb, 1990 due to freeway construction.

That's it for now. I hope to keep supplying input to the SCCCORE since I know how difficult it can be on the Editor to gather enough info to keep the bulletin full. Some of you should also consider contributing to the SCCCORE too!

73's, DX and Merry Christmas ... -.-

Ray, N6VR

SUMMARY OF 1989 CW CQWW/SCCC OPS

CALL	OPR	QSOs	ZONES	COUNTRIES	SCORE
D44BC	N6TJ	4506	147	402	7.0M
TU4B	N6AA	4230	151	400	6.7M
HC8U	WA6OTU	4350	138	313	5.8M
SU1RR	N6ZZ	4330	106	305	5.2M

W6AE
W7CB - N7BB

CALL BAND QSOs ZONES COUNTRIES OPR/SCORE

N6ND	160	33	10	13	N6ND
	80	266	27	53	KI6MS
	40	657	31	80	N7CW, K1ZKM
	20	1112	36	117	K9VV, K6ZH
	15	1051	39	116	NI6W, KT6V
	10	1002	36	116	N6CW
			<u>4121</u>	<u>179</u>	<u>495</u>
N6DX	160	55	15	23	N6DX
	80	174	21	41	AE6E
	40	769	32	99	N6VI, N6VR
	20	900	35	112	KA6SAR, K2BA
	15	1047	37	104	N6IC, WA7ZTN, AC6T
	10	1056	37	115	AD6C, NM5M
			<u>3966</u>	<u>177</u>	<u>494</u>
K6UA	160	36	11	15	K6UA, K6VI
	80	304	30	62	K6SSS
	40	575	32	89	W6KUT
	20	1361	37	127	W6UQF
	15	834	36	108	K6VI, K6UA
	10	584	36	108	W6CCP
			<u>3694</u>	<u>182</u>	<u>509</u>

N6CQ/3	160	3	2	3
	80	28	12	24
	40	101	23	61
	20	82	25	43
	15	161	32	72
	10	146	31	77
		<u>524</u>	<u>125</u>	<u>280</u>

NEXT MEETING:

The NEXT MEETING OF THE SCCC will be held on 30 December following the TRW swap meet. The meeting will be held at 11:30 at the Pizza Hut, 5107 W. El Segundo Blvd.; 1 blk EAST of the 405 Freeway. The telephone # is 213 6767435 or call us on the DX repeater output and we'll talk you in. This is the annual election meeting and time to show off our Christmas presents. Be There! Pizza and Beer for all!

HAM RADIO SOFTWARE

by Ski, N6ADI

What's out there in the way of software relating to HAM Radio? Well, the answer to that question is TONS! I will, over the next several issues of SCCCORE, give you a list of the packages I've been able to find.

The following list of programs are diverse but should give you an indication of just some of the packages available to assist you with HAM radio applications that you might have. I will try and concentrate primarily on antennae design, data-base, and contest packages.

IBM OR COMPATABLE SOFTWARE

DXLOG- DXCC data base manager..Featuring logging, printing QSL's, need lists, status reports, notification when a new DXCC or WAZ level have been reached, and automated production of the DXCC and WAZ submission forms. (\$39.95 from PAYL Software, BOX 926, Levittown, PA. 19057)

MN 2.00 & YO 2.00- Antenna design software...MN 2.0 analyzes free-space antennas, compute forward gain, F/B, beamwidth, sidelobes, current, impedance, SWR, take-off angle, and patterns with lots more features and power..YO 2.0 is a yagi designer program, offering yagi designs with features such as auto adjustment of element lengths & spacing for max forward gain, max F/B, and minimum SWR, includes models for gamma, T, hairpin, and beta matches, element tapering, mounting plates and frequency scaling. It has a yagi library and much, much more. (MN 2.0 \$75. & YO 2.0 \$90. from Brian Beezley, K6STI, 507-1/2 Taylor, Vista, CA. 92084)

ARRL DX CONTEST SOFTWARE- Contest specific software package.. featuring 10000 QSO capacity, partial call search, mult identifier, pop up windows, needs list, print labels for QSL's, generate true ASCII log, other print functions and supports color monitors. (\$54.95 from Contest Radio Inc., 449 Widow Sweets Rd., Exeter, RI. 02822)

CONTESTING SOFTWARE- Contest specific programs for ARRL DX, CQWW, CQWPX, ARRL SS, VHF/UHF contests..featuring duping, one button hot keys, partial call search, auto country/zone identification, multiplier display, cw interface, total crash protection, user maintainable country list, off line mode, menus and special function keys. (\$39.- \$49. per contest specific program from JCA Associates, Box 10404, Rochester, NY. 14610)

CONTEST LOG- General generic single op contest program.. featuring logging and duping of 4000 QSO's, updates contact info and score after each contact, built in hurry-up timer warning of rate deterioration, help screens and lots more.. (**FREE** Shareware from Larry Keibel, KB0ZP, Box 2010, Sparks, NV. 89432)

LOG-EQF-Generic logging program...featuring entering of contest info in any order; viewing entries; searching entries according to patterns in call, date, freq. location, QSL or remark entries; QSL label and many print functions; auto logging of time and date; and if connected to a Kenwood TX/RX via IF-232 interface the operating frequency and mode is logged automatically and both can be controlled from program. (**FREE** Shareware from Tom Dandrea, N3EQF, 396 Sautter Dr, Corapolis, PA. 15108)

MANAGERS-QSL MANAGERS DATABASE.. featuring user display, add, edit and delete functions. (from QUFO Software/Padin, Box 351, 26080 Logrono, Spain)

CLICK-Contest logging programs..featuring contest specific programs for Sprint, ARRLDX, CALQSO, CQWW, SS and All Asian contests, CW interface, menu driven, historical database for partial call and reporting searching, hot keys, color or mono support, full feature contest program with TONS of additional features. (Shareware from KV0I, Bill McClellan, 3304 Jo Ann Ave, Omaha, NE. 68123)

APPLE MACINTOSH

FDlog-FIELD DAY LOGGER..featuring contest-logging and duping program with built-in CW memory keyer, updated statistics (rate), "smart log" function automatically fills in the blanks of the log is a station has been previously worked on another band or mode, plus more...(\$29.95 from Bill Gausman, WA0SVR, System One Control, 3900 85th Ave N, Suite 200, Brooklyn Park, MN. 55443)

MacRATT-terminal program for AEA's PK-232 multimode controller..featuring scrollable windows for entering text, displaying received data, logging transmitted text (packet), enough windows to support multiple connections, facsimile smage printing without changing cables, 10 macro keys plus more.. (from AEA, Box C-2160, Lynnwood, WA. 98036)

COMMODORE C-64

CLICK-Contest logging programs..featuring contest specific programs for Sprint, ARRLDX, CALQSO, CQWW, SS and All Asian contests, CW interface, menu driven, historical database for partial call and reporting searching, hot keys, color or mono support, full feature contest program with TONS of additional features. (Shareware from KV0I, Bill McClellan, 3304 Jo Ann Ave, Omaha, NE. 68123)

If you know of or have any software that falls into these categories, please send information on it to the SCCC club box and I will include them in future issues of SCCCORE.

CONGRATULATIONS TO KB6RXF

ON HIS NEW CALL SIGN!

KK6BB

KEEP UP THE GOOD WORK!

SCORES

CQP 1989

N6CW m/s from Imperial Cty 2430 x 58

KB6RXF 1352 x 58 = 167K KV0I 1058 x 58

KB9S 1100 x 58 W6UE 1111 x 55

N6TV 1101 x ? N6VR 2107 x 58

K6NA 2920 x 58 (N6TR) W6HAL 610 x 58

CQWW Phone--- N6MB 839 x 114 x 273 = 893K

*** Send your scores & we'll print them!**

CQ DX CONTEST HISTORY OF MULTI-OP W6'S

YR	PHONE	CW	YR	PHONE	CW
48	W6SA	W6SZY	71	K6UA	K6RU(VSS)
49	W6SA	W6SZY	72	K6UA	K6RU **
50	W6GAL	W6EZP	73	K6BCE (N6DX)	K6EBB
51	W6RRG	W6AM	74	W6DGH (N6AA)	
				CW-	WA6EPQ (N6AR)
52	W6AM	W6DFY	75	K6SEN (K0RF)	
				CW-	W6PVB (AD6C)
53	W6AM	W6AM	76	K6BCE (N6DX)	K6RR
54	W6AM	W6YMD	77	N6RO	K6RR
55	W6AM	W6AM	78	W6RDF	N6ND
56	W6AM	W6DFY	79	W6RDF	N6ND
57	W6AM	W6RW	80	W6RDF	K6XT
58	W6YMD	W6YMD	81	KN6M	N6RO
59	K6EVR	W6RW	82	N6RO	N6RO
60	W6GHM	W6GHM	83	N6RO	K6UA
61	K6EVR	W6RW	84	N6RZ	K6UA
62	K6EVR	W6RW	85	N6RO	N6RO
63	W6VSS	W6VSS	86	N6RO	N6TU
64	K6EVR	WA6SBO	87	N6RO	N6ND
65	WA6IPY	W6RW	88	N6ND	N6ND
66	K6EVR	K6JIC (VSS)	89	?	?
67	WA6ZQU	W6RW			
68	W6NJU	W6GP (RW)			
69	W6VSS	W6VSS			
70	W6VSS	K6RU (VSS)			

VISALIA DX CONVENTION

Have you reserved your spot for 1990?
Better Hurry! 90' will be one to remember



OFFICIAL SCCC BALLOT DEC 89

YES

NO

PRESIDENT - NC6U

VICE PRESIDENT - N6JVW

SECRETARY/TREASURER - N6ADI

INITIATIVES

1) ELIMINATE ALL BOARD MEMBER POSTIONS

WITHIN THE SCCC

SPACE FOR SUGGESTIONS OR COMMENTS

Fold in thirds and mail

TO: SCCCORE
BOX 62
OAK VIEW, CA. 93023



**MERRY CHRISTMAS
and a HAPPY NEW YEAR !**

from: The SCCC Officers and Staff.....



Joy!

Southern California
Contest Club
PO Box 62
Oak View, CA. 93022

Dated material
do not delay!