

SCCCORE

Southern California Contest Club Operations, Results, Enlightenments

August/September 1988
SCCC, Box 62, Oak View, Ca. 93022

N200ADI

The operation 2-9 Sept., 1988 is rapidly approaching and we still need you to help pull off this operation, on behalf of the good 'ol SCCC. The plans are to operate multi-multi for seven consecutive days, so we need operators. N6ADI will be taking vacation during this period. If you can help call Ski at (805) 649-3339, NOW, so a schedule can be planned. If you want to host part of the operation and can insure that it will be staffed 24 hours a day, that is an open option too! Ski will come to your location to make it legal. The operation is planned, as of now, to take place from Ojai, with mono banders on 10-40 meters and phased arrays on 75. The goal is to outdo all other special 200 operations for the event in total QSO's and hours of operation. So you have a number of choices to help the club. Come to Ojai and help operate, host part of the operation from your QTH or organize a group effort from a club station. This operation has been mentioned and planned for almost a year, now and September 2nd is almost here, so now is the time to standup and be counted among the active, in the SCCC. CALL SKI, N6ADI, NOW!, to make arrangements to operate, host part of the operation or organize a club station effort. (805) 649-3339 (home) or (805) 982-5691 (work) between 6am-3pm....

BE RADIO ACTIVE !

NCJ

SUBSCRIBE NOW TO THE
CONTESTERS MAGAZINE
\$ 10 YR FOR 6 ISSUES
SEND TO:

NCJ, ARRL, 225 MAIN ST.
NEWINGTON, CT.
06111

ALL ASIAN CW

All of the SCCC members should be tuning up for the coming AA CW contest on behalf of the SCCC. As we do every year, the Club will be trying to take the top spot in every category. (See the results of last years efforts elsewhere in this issue) The Rainbow Ridge Group will be putting on a number of single band efforts and I am sure that other efforts will probably pop up out of the wood work. Current planned efforts are as follows:
160m - N6DX
80m- AA6AA
40m-N6ADI (N6VR), NS6X at N6DX, N6AW at KM6B?
20m-NR5M at N6DX
15m-N6IC at N6DX
10m-AD6C at N6DX
Single-op AB-K9VV at K6JYO
M/M-N6ND plus a crew

We have openings for other stations to operate any or all bands. I haven't heard from alot of people yet, so we don't know what other's plans are. There are at least four (4) stations available that need operators: K6GX0, K6SVL, N6CGB and W6UE. If you are interested contact me

(N6VR) or the stations owner directly. Put together a crew and try multi-multi, with Asian openings you can get by with two-three transceivers and antennae. The JARL is having its biggest convention of the year again on the 27-28th of August, which is the same weekend as the contest. Why? It will probably negatively affect activity, again ????. We ought to all get our QSL cards out and send them in mass to the JARL, asking them WHY? It seems pretty crazy for them to have their GIANT convention on the weekend of their major contest. They only have two major DX contests a year so whats the story? If you know, let us know.....

NEXT MEETING

Date: AUGUST 20, 1988
Time: 1030-1000am
Talk in freq.: 144.415
Place: K6JYO (Bruce)
Address: 508 Washingtonia
San Marcos, CA.
Phone: (619) 744-1543

Take 5 south to 78 east (Escondido Frwy) Go east for 10-12 miles to Barham Dr, at stop sign, turn left. Go 1/3 mile (trailer park), turn right onto La Moree. Go .9 mile (Hilly, turny road) to Coronado Hills Dr. (large adobe walls on corner), turn left. Go 1/2 mile up the hill, turn right onto Washingtonia Dr. (crest of hill). From there you can see the antennas, proceed to Cocos Dr. Bruce's driveway is at the intersection of Washingtonia and Cocos. Park on Cocos Drive and walk up the driveway.

This SCCC meeting will precede the annual open house given by W6YA, Jim. Bruce and Jim only live 15-20 minutes from each other.

FROM THE PRES: By N6VR, Ray Benny

Looking forward to our next meeting at the QTH of K6JYO. Those of you that missed the last meeting at K6GXO's missed another good one. There was more than ample amount of food, plus lots of beer. Keith has a beautiful QTH with spa and a great view of the Antelope Valley.

The next meeting location will also have an excellent view, and great radio location, that of Bruce, K6JYO. The meeting will start a little earlier than normal, about 10:30am so that we can start the BBQ cooking at about 11:30-12:00. This SCCC meeting location and date was chosen to coincide with W6YA open house which starts about 1pm. The two QTH's are about 30 minutes apart. Directions to Bruce's QTH are enclosed elsewhere in the bulletin. Bring your own meat and beer; coals, relish, chips, etc. will be available.

During the meeting the topics of the All Asian CW contest (Aug 26-28), Sprint CW (Aug 11), phone (Aug 18), and the club activities for the fall will be discussed. Our VP, Kevin, NC6U is heading up the CW Sprint team organization, perhaps he has already contacted you to solicit your participation. K6JYO also has more up to date news on the XE/W operations in Mexico.

Well, 73's to all. Its hard to believe that the end of summer is not long away. Where did it go? Well, at least we can think about the long path opening on 40m and the challenge of DX on 80m and 160m! **73'S , RAY, N6VR**

FIELD DAY 1988 BY KEVIN, NC6U

Thanks to SCCC support, the Hughes Fullerton ARC (K6QEH) held a very successful Field Day operation on June 25-26. SCCC'ers N6ND, K9VV, K6JYO, NI6W, W6TMD, KA6SAR, N6AW, and NC6U participated with the the Hughes club. The group installed 17 different antennas, including 8 monoband HF yagis, on 65' lighting poles around a softball diamond. On one pole, a 5 el 10 meter and 5 el 15 meter yagi were stacked on the same mast and hoisted to the top (see picture). Kurt NI6W brought 10 meter and 15 meter W2PV 4 element yagis, homebrewed especially for FD. A 205BA, 204BA, and a pair of 2 element 40 meter yagis (KLM and Cushcraft) were also erected. A high dipole for SSB, a KLM vertical for CW, and a 500' Beveridge were used on 80 meters. Jan N6AW laid down nearly 4000' of radials for the vertical! The Novice station used a KT34 and delta loop, which combination would probably be the main antenna at an average FD operation! Indeed, there are probably alot of guys who would kill to have any of this setup at home, let alone at FD! A 20 KW diesel generator (with floodlamps for night lighting) provided commercial-quality power. The beast ran 26 hours on 1 tank of fuel without so much as a hiccup. After an initial bout of RFI from the Novice station (solved with N6ND's multi-multi xmit filters), things ran smoothly until the end of the contest. We also ran a packet station, an OSCAR station, and a natural power station to garner all possible bonus points. Mike KA6SAR (last year's Novice Round-Up winner) and Darrel KB6RFX (son of W6TMD) worked the Novice station by themselves for nearly 500 QSOs. After the smoke cleared, we ended up with 1652 CW QSOs and 1861 SSB QSOs for a total of 3513 QSOs. With the appropriate power multipliers and 1030 bonus points, the final score totaled 11.36K points. This would have placed us 1st last year in class 3A by about 500 points; we'll have to wait for the November QST for this year's verdict. Many thanks to all those who helped out in any way. It was worth the effort!

NI6W & K6JYO

FIELD DAY



DX/CONTEST PACKET BBS NEWS BY KEVIN, NC6U

By now, some of you may have heard about the sophisticated packet system used back east by the PVRC, FRC and others for cataloging multipliers, passing scores, and other DX contest-related functions. At Visalia, Rusty W60AT mentioned similar system operating in Northern California. Along with the usual BBS functions, the DX packet system allows users to enter DX multipliers (call and frequency), show the last (any number) stations logged, or show the last (any number) stations logged on a specific band. Other functions include show last WWV propagation values, or show antenna bearing, MUF, sunrise/sunset, or oblast (if applicable) for any given prefix. Finally, users can converse in "conference" mode, make general announcements, send logs (for remote duping), and report scores (for instant gratification).

There is a rumor that a group of contesters in Orange county are gathering equipment and software to implement such a system in Southern California, with the possibility of a real-time link to the system in Northern California, or even ????. While there might be some "anti-spotting net" opinions floating around, a dedicated BBS for contesters and DX'ers would no doubt be valuable for posting announcements, passing bulletins, software, and other information. If you are interested in this venture, contact NC6U or NN6U for information.

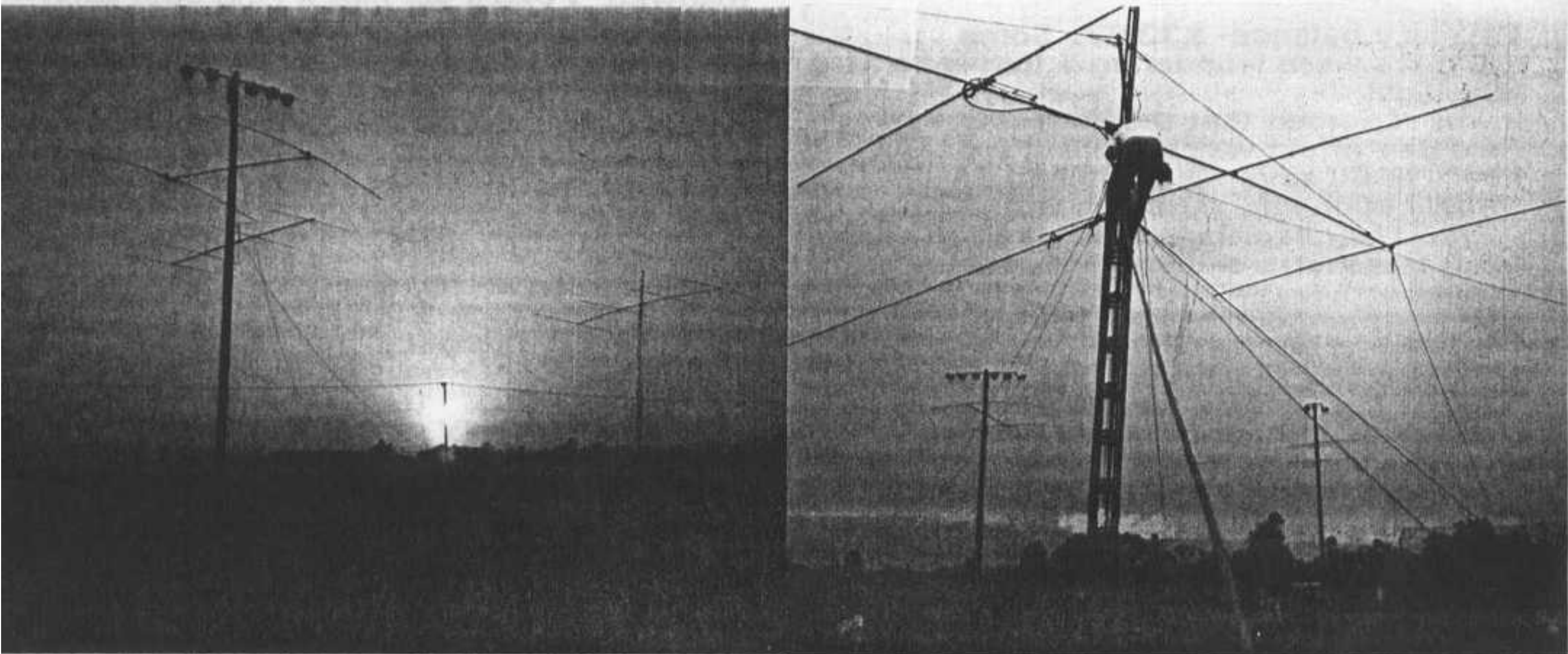
SCCC SPRINT TEAMS

The September Sprints are upon us! The CW Sprint is September 11 and the SSB Sprint is September 18. Both contests begin at 0000Z (Saturday evening) and run until 0400Z. See the NCJ for rules. At press time, the following teams have been confirmed:

----- CW TEAMS -----			----- SSB TEAMS -----		-----	-----
SCCC #1	SCCC #2	SCCC #3	SCCC #1	SCCC #2		
1. N6TR	NC6U	WA60TU	K6LL/7	-		
2. K6NA	W7CB	WK6V	W7CB/6	-		
3. N6TJ	KD7EY	-	NC6U	-		
4. N6AA	-	-	N6ADI	-		
5. NE6I	-	-	-	-		
6. N6ZZ	-	-	-	-		
7. NI6W	-	-	-	-		
8. W6YA	-	-	-	-		
9. N6VR	-	-	-	-		
10. -	-	-	-	-		

If you want one of the open spots on a team, contact NC6U (714-870-4849) ASAP. Scores will be collected at 3815 +/- QRM right after each contest. Good Luck!

FIELD DAY 1988



NEW COUNTRY?

If you recently worked 4J1FS you may or may not have worked a new one for DXCC credit. Time will tell. According to "The ARRL Letter", the island is Malyj Vysotskij and located in the Bay of Vyborg which is in the Gulf of Finland, Western USSR. It apparently is leased to Finland by the USSR and is separated from Finland by intervening Soviet islands and continental land mass.

"It seems that the potential DXCC status of M-V Island was proclaimed some 18 years ago by the ARRL Awards Committee, who stated "At such time as operation takes place....we will make an official announcement of its addition to our Countries List." OH2BH recently started hinting he was going to activate a new one and it appears as though he just may have.

4J1FS sprang to action with 3 Soviet and 3 Finnish operators utilizing a single transmitter and limited operation permit of "not to exceed 100 hours". Although M-V Island may present more questions than answers, it has stirred the DX pot in putting on the first-ever joint East-West DXpedition.

**exclusive by "The ARRL LETTER" 13JUL88

*Hope you worked them. They were heard and worked over the pole strongly on 20 meter phone by N6VR and other SCCC members in July.

SCCC NOTES: by N6VR

The last SCCC meeting was held on July 9, 1988 at Keith's, K6GX0 QTH. (TNX Keith) Guests in attendance, Hiro, JA2EZD (owner of JE2YRD) and YL friend, Misha, JI2MHH.

Treasury balance- \$33.67. Some members were wondering if that is an all time High!

It was reported that the Hughes group Field Day effort was a winning success. Kevin, NC6U says they entered 3A classification and ended up with 3700 QSO's. They had 9 stacked yagis available for 3 transmitters--What a choice.....

The All Asian contest was next discussed. This year, it will be held on August 26, 27 and 28th and as happened last year, the JARL (in their infinite wisdom) picked the same weekend to hold their national convention. As in the past, the SCCC will again be attempting to place a winning station in each of the entry categories. More on this elsewhere in the SCCCORE!

N6DX QTH of Rainbow Ridge was next mentioned. Work parties are held every 3 weekends. The station is taking shape,

but still a lot to do. Darrell is in the process of putting up a free-standing 120' tower. On top will be a 3-el. rotary for 80m, with vertically stacked beams for the other bands. Some of the crew will be running single band efforts for the AA test. The welcome mat is always out and to participate just call Darrell, N6DX or Ray, N6VR.

In Kevin's absence (NC6U), President, N6VR, mentioned that Kevin is looking for persons interested in a Catalina or Santa Barbara Island expedition. Keith, K6GX0 was one of those that were interested.

President, N6VR brought up the idea of having a Club T-shirt or hat with the SCCC logo. He was promptly reminded of the Club purpose and goal, so the idea didn't go too far. A few members did wonder if we did have an official or unofficial logo. Do we?

** (we had a contest last year and only got one entry, from N6VI, he was to formalize the design and re-submit it but hasn't. The conceptual purpose and goal of the club that some members have is in direct conflict with the By-laws. They state the purpose and goal is to eat pizza, drink beer and have comradry with fellow contesters with like interests. In all seriousness the BY LAWS currently state: ARTICLE I SECTION 2: "The purpose for which this club is organized are to bring together people interested in Amateur Radio contesting; to elevate the standards of contest techniques and ethics; to encourage participation in Amateur Radio contests of interest to the members; and to compete as a club in contest activities." The BY LAWS also state: "that the Board of directors will meet once a quarter". The By Laws have been ignored for 4-5 years minimum. They should be amended or followed. Even if we had a club logo what would we do with it considering the apathy with regard to the Clubs; By Laws, purpose and goals? ed.)

Marty, N6VI of the ARRL Contest Advisory Committee next took the floor and proceeded to survey the club on some ARRL proposals/ideas. Of Marty's proposals:

- 1) elimination of 10 minute rule for single or M/S operators- 50/50 split.
- 2) "assisted Category" for single ops- no
- 3) "DX Windows"- no, they seem to favor the East Coast
- 4) Team category of one US, one DX station. Score to be combined. Could help out activity on the smaller contests. - no opinion (yet).

The meeting closed at 2pm and a VHF and KG4 slide show was given. All the while, Hiro (JA2EZD) was running JA's at Keith's station during the RS contest.

HFEA Amateur Radio Club K6QEH (3A)
Field Day 1988 Results

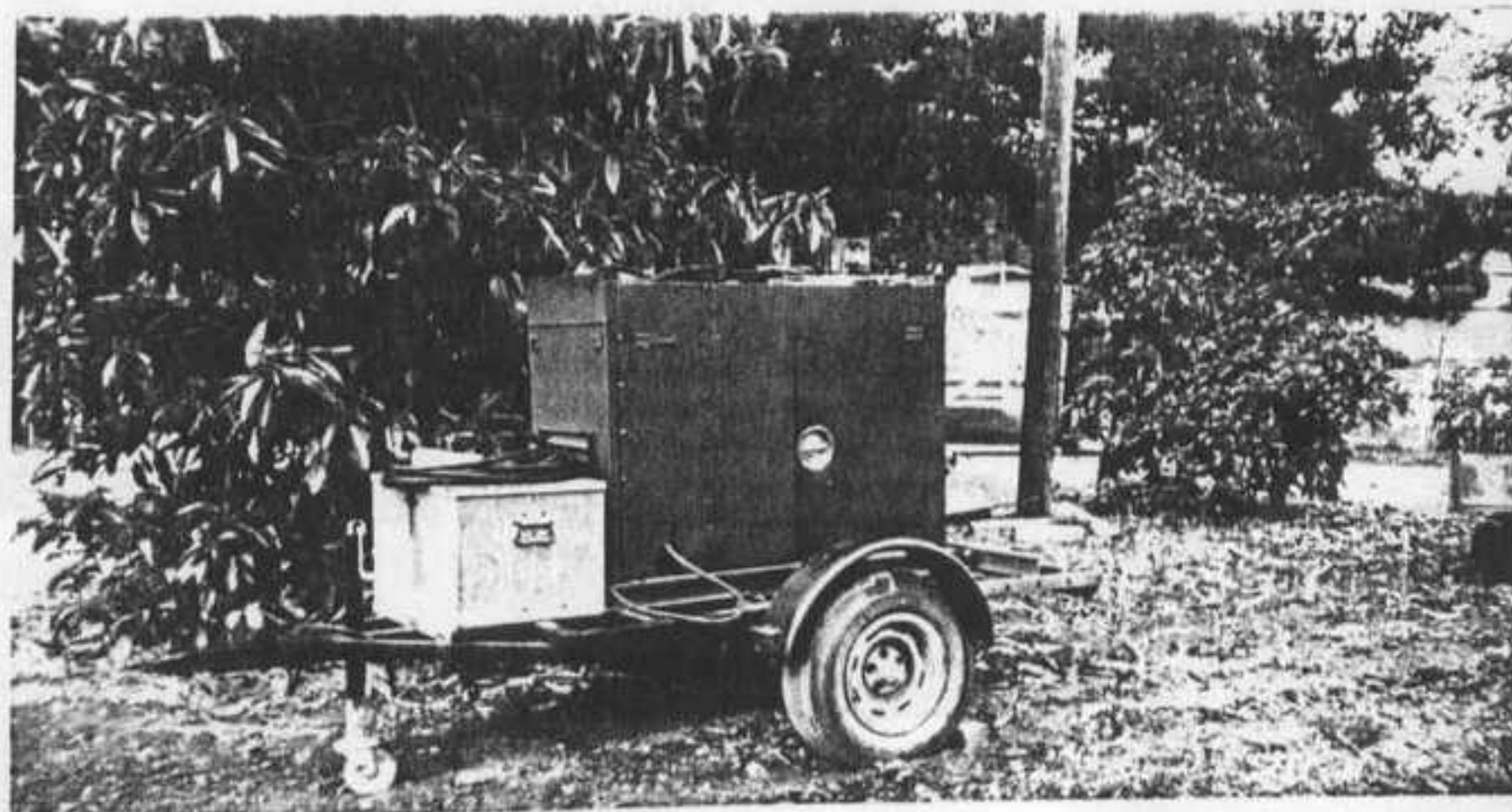
*** Hourly Rate Chart (GMT) ***

Mode/Band	Total	Dupe	Net	%Dupe	18	19	20	21	22	23	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	
CW 160	1	0	1	0.0%			1																						
CW 80	156	0	156	0.0%			1								5	30	3	5	23	30	33	22	4						
CW 40	495	22	473	4.4%		10	17	12		6				42	60	55	47	38	42	41	33	28	17	9	16				
CW 20	678	18	660	2.7%	32	51	39	39	39	49	39	52	48	41	49	39	29	19				7	26	23	10	17	12		
CW 15	204	5	199	2.5%	19	14	5	8	20	15	33	19	16	17	6									8	6		13		
CW 10	13	0	13	0.0%																					3	10			
SSB 80	166	10	156	6.0%													30		21	13	31	45	16						
SSB 40	199	0	199	0.0%															60	60	20	9			50				
SSB 20	601	16	585	2.7%	53	44	27	43	6					30	101	69	73	37				13		5	4	40	30	10	
SSB 15	439	12	427	2.7%		13			37	64	65	73	69	53										18	3			32	
SSB 10	63	0	63	0.0%									20														20	23	
CW 80 NOV	1	0	1	0.0%										1															
CW 40 NOV	43	1	42	2.3%					3				2	10	1		6	10	10										
CW 15 NOV	32	0	32	0.0%	8		4	11					9																
SSB 10 NOV	375	18	357	4.8%	8	12	26	2	55	58	52	39	9									4	13	25	47	7			
FM 220 NOV	35	0	35	0.0%							2	5		3		2	13	7	2		1								
Packet 2M	71	2	69	2.8%	7	1	3	5	9	6	7	3	3	3	4	6		3	2	4	2	1							
CW OSC	6	0	6	0.0%			2	2			2																		
FM/SSB OSC	33	0	33	0.0%	3	2	4	6	4		4	10																	
FM 2M NAT	6	0	6	0.0%						6																			
QSO Total	3617	104	3513	2.9%	130	147	129	131	170	204	204	201	176	158	208	206	179	158	135	157	110	109	88	95	122	122	84	90	
CW Total	1700	48	1652	2.8%	66	76	72	80	68	76	81	74	78	72	107	135	93	84	73	76	76	56	39	43	40	35	27	25	
SSB Total	1917	56	1861	2.9%	64	71	57	51	102	128	123	127	98	86	101	71	86	74	62	81	34	53	49	52	82	87	57	65	
CW 10/15/40	712	27	685	3.8%	19	24	22	20	20	21	33	19	16	17	48	60	55	47	38	42	41	33	28	17	17	25	10	13	
CW 20/80	835	18	817	2.2%	32	51	41	39	39	49	39	52	48	41	54	69	32	24	23	30	33	22	11	26	23	10	17	12	
SSB 10-80	1468	38	1430	2.6%	53	57	27	43	43	64	65	73	89	83	101	69	73	67	60	81	33	53	45	39	57	40	50	65	
Novice	486	19	467	3.9%	16	12	30	16	55	58	54	44	20	14	1	2	19	17	12	0	1	0	4	13	25	47	7	0	
Other	116	2	114	1.7%	10	3	9	13	13	12	13	13	3	3	4	6	0	3	2	4	2	1	0	0	0	0	0	0	

** Bonus Pts **

Type	Points
Gen Pwr	300
PR	100
SCM Msg	100
Rly Msg	10
OSCAR	100
Nat Pwr	100
W1AW Msg	100
Packet	100
VE*QST	120

Total	1030



SCCC GENERATOR

Club Directions

RECENT SURVEY'S, ARTICLES ON CLUB MEMBERSHIP, AND DISCUSSIONS WITH OTHER CLUBS; SUCH AS THE NCCC HAVE SHOWN THAT CLUB MEMBERSHIP AND PARTICIPATION ARE DOWN. IN TALKING WITH THE NCCC; THEY FEEL THAT A NUMBER OF PEOPLE JUST JOIN THE CLUB FOR A STATUS SYMBOL, RATHER THAN TO CONTRIBUTE TO THE CLUB EFFORTS OR TAKE ADVANTAGE OF THE FELLOWSHIP THAT IS AVAILABLE. IN YEARS OF PARTICIPATION AND MEMBERSHIP OF VARIOUS FORMS OF CLUBS, I HAVE FOUND THIS TO BE A HUMAN TRAIT THAT IS HARD TO CHANGE. THERE ARE ALWAYS A NUMBER OF HUSTLERS (I CALL THEM CLUB "SPARKPLUGS") THAT LEAD AND DIRECT THE CLUBS AND BASICLY ARE THE CLUB BECAUSE IF THEY DIDN'T DO WHAT THEY DO NOTHING WOULD EVER GET DONE AND CLUB FUNCTIONS WOULD NEVER HAPPEN. IN OUR CLUB YOU COULD COUNT THESE SPARK PLUGS ON TWO HANDS OUT OF A MEMBERSHIP OF 90+ CONTESTERS, INTERESTED ENOUGH TO JOIN THE CONTEST CLUB. IN OUR SOCIETY, ITS RUN, RUN, RUN AND EVERYONE (INCLUDING THE "SPARKPLUGS") ARE BUSY, BUSY BUSY; TRYING TO STAY ON TOP OF JOB, FAMILY AND OTHER RESPONSIBILITIES. THESE RESPONSIBILITIES TAKE PRECEDENCE OVER SUCH THINGS AS HAM RADIO AND CONTESTING, AND SHOULD! OUR CLUB WITH SIX MEETINGS A YEAR AND NUMEROUS CONTEST ACTIVITIES SHOULD, HOWEVER, SPURN THE MEMBERS TO PARTICIPATE IN AT LEAST ONE FUNCTION A YEAR AND SOME MEMBERS HAVE NEVER BEEN SEEN OR HEARD? THE POINT IS WHY JOIN A CLUB NEVER TO PARTICIPATE IN ANY OF THEIR FUNTIONS? IS THE CLUB PURPOSE REALLY TO DRINK BEER AND TELL STORIES OR AS IT STATES IN THE CLUB BY-LAWS? IF THE MAJORITY OF THE MEMBERS FEEL THAT THE FORMER IS TRUE, THE BY-LAWS SHOULD BE AMENDED TO STATE THAT. IF THE BOARD IS NEVER GOING TO MEET THE BY-LAWS SHOULD BE AMENDED TO STATE THAT. WHAT IS THE PURPOSE OF HAVING A BOARD IF THEY NEVER GET TOGETHER TO DISCUSS CLUB MATTERS (ON THE RADIO OR IN PERSON)? THE CHOICE'S ARE YOURS AS A CLUB MEMBER TO PARTICIPATE, HELP GIVE THE CLUB DIRECTION OR TO DO THE STATUS QUO? WE ARE ALL BUSY BUT SOME "SPARKPLUGS" TAKE THE TIME TO MAKE THINGS HAPPEN. IN FUTURE ARTICLES WE WILL BE HIGHLIGHTING THOSE INDIVIDUALS WHO ARE DETERMINED TO BE "SPARKPLUGS" IN THE SCCC. CURRENT SPARKPLUGS BEING RECOGNIZED ARE W2KVA, N6AW, AD6C, N6DX, K6GXO, W6HAL, N6IC, K6JYO, W6MKB, K6NA, N6ND, WA6OTU, NC6U, N6VI, N6VR, NI6W AND K9VV. JOIN THE LIST OF ACTIVE SCCC MEMBERS WHO'S SPARK KEEPS THE CLUB RUNNING ON ALL CYLINDERS! BE RADIO ACTIVE !

**SCCC
PO BOX 62
OAK VIEW, CA.
93022**



CHECK YOUR LABEL FOR EXPIR

***DATED MATERIAL
DO NOT DELAY !**

NE
43
La