The Contest **JUG**

Newsletter of the NORTHERN CALIFORNIA CONTEST CLUB 3130 Raleigh Court 94536 Fremont, California

If Looking Below Embarrasses You-Don't Look

No. 61 June, 1977

Jug Editor: WA6VEF. Asst. Editor: WB6DSV. VP/Contest Chmn.: WB6LPK. Sec/Treas: W6MSF Pres.: N6BT. By-laws Chairman: W6RGG. Directors: N6RO, N6VV, K6ZM, Contest Director: WA6DGX

PREVIEW OF FUN AND FRUSTRATION

June 11-12 VHF QSO PARTY (7/20/77) NCCC Maxi-Contest, 8:30 to 9:30 p.m. PDT.

18-19 All-Asian DX Contest (Phone) NCCC Club Meeting, at N6BT's QTH, Los Altos, 7:30 p.m.

25-26 Field Day

NCCC BoD Meeting (at K6ZM) July 7 9-10 IARU Radiosport (9/1/77)

NCCC Club Meeting, AS&L Bldg, Hayward; 7:30 p.m.

NCDXCC Meeting Aug. 5 20-21 CAN/AM Contest

27-28 All-Asian DX Contest (CW)

Dates in parentheses are log deadlines.

CONTEST CHAIRMAN'S CORNER

Everyone is invited to participate in the first-ever NCCC-sponsored Maxi-test. A short contest is held after our regular net meeting on Tuesday nights on 3815 KHz. Because of the popularity of these mini-contests, it was decided that a Maxi-test should be held once a month in place of the mini-test. This first one will be a warm-up and a get acquainted event. Contest time is Tuesday night, June 14 (Flag Day), from 8:30 p.m. to 9:30 p.m. PDT, both phone and CW. Bands will be 160-20 meters, and suggested frequencies are 30 KHz up from the bottom of the band on CW, and 3830, 7230, and 14230 on phone. On 160, look for both phone and CW below 1810. No crossmode or crossband contacts permitted.

The contest exchange will be consecutive QSO number, starting with 001, ARRL section, and your name. Scoring is total QSO's times 5 times the total number of RRL sections. Sections count only once. n phone, call "CQ MAXI-TEST," and on CW, "CQ MC." Turn in results to WB6LPK/N6TU immediately after the test on 3815, or not later than Tuesday of the following week.

(PSE QSY TO PAGE 2)

PRESIDENTIAL RAMBLINGS

Best Greetings to all of you again, and I hope your June had started off on The JUG ended on a rather a good note. sour note in May, as the Post Office sent it third class and caused a lot of you to miss the program at the meeting. (By the way, the Post Office has sent it out correctly twice -- March and April -- in the last year.) Bob, W6GFF, presented SWR in the program and, as could be expected, almost everyone showed some ignorance as to what SWR really means. The bottom line still seems to be, though, if you can load it, use it.

Our next meeting will be on an irregular schedule, which makes the AS&L unavailable. This is, of course, to enable us to get together before FD. Probably since most others declined, the meeting will be at my home -- 1873 Granger Ave., Los Altos. Roughly at the intersection of Foothill Expressway and Grant -St. Joseph in the southern part of Los Altos, it is very easy to find (see map on page 2). We will cap off FD and also have a program which is yet to be announced. There are three possibilities, so come and see which is on the slate. Also, please bring a folding chair or two if you can.

We all owe George, K6SG, a good and hearty, "Thanks a million, George" for his hospitality and good food and drink again. Even though it was a bit hot, N6JM's pool and all the ice, etc., made it cooler. The drive back always seems shorter after a nice time.

The NCDXCC held a board meeting last week, and has tenatively scheduled a regular meeting for this August. The

NCCC will discuss their joint membership with the NCDXC at the meeting this month

so bring your opinions.

There are two by-laws changes that will be presented soon to the NCCC membership. W6RGG, as By-laws Committee Chairman, has burned the midnight oil

(PSE QSY TO PAGE 2)

THE PRESIDENT RAMBLES ON (from Page 1)

and smoked a few extra cigarettes to be sure that they are worded properly. They have been reviewed by the BoD and have also been petitioned to be presented to all of you for voting. They will be briefed at the meeting.

See what you miss if you don't come?. -- All this good stuff..

On a very sober note, we all have been excited about the results being published of last year's CQP and all owe a lot to N6VV and WA6DGX for the heavy effort expended. We all realize that time did not permit a Class-A write-up, but Lew and Ron should not have received the personal letter sent by N6KA. I would normally never make personal comments in our JUG.

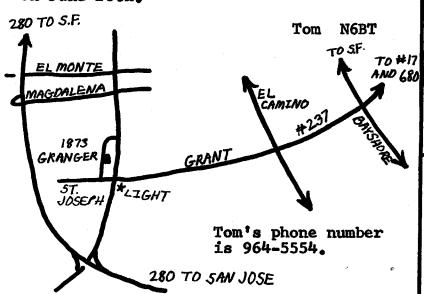
never make personal comments in our JUG. but Steve's letter, which is copied to QST, CQ, 73, etc., is too much. I had seen him the weekend before and had gone over the situation on CQP with him. told him that I felt Lew and Ron had done a good job on CQP and that they should not be the recipients of his letter. which he had already written, but not mailed. I realize everyone is entitled to his own opinion, but perhaps Steve's comment to me that "If the NCCC couldn't run CQP right, then he knew someone who could," got in the way of his ability to reason and use good judgement. I seriously doubt that there will be any room to question CQP '77--that is, if Lew will

On to more fun-the June 14th Maxitest headed up by Bruce, VPCC, should provide lots of excitement. Be there and become a charter member of the Maxi.

still be CQP Chairman. I think he will,

because Lew is one fine gentleman.

There is a lot to a club, but it's always the members who make it go. See you on June 20th.



VPCC's CORNER (from Page 1)

Perhaps the wildest contest to h the air this year will be the TARU RADIOSPORT CHAMPIONSHIP. It takes place July 9-10 (UTC) and is open to all amateurs. This contest replaces the ARRL Bicentennial and also signifies the coming of WARC-79. Full rules are given in May QST on page 85. but in a nutshell, you can work any amateur station on both phone and CW on 160 through 2 meters. Some very spectacular rates will emerge from this test. The average caliber station should be able to produce well over 100 QPH rates. One may enter CW or phone only as well.

As far as I know, there is no Club Competition for the IARU. Also, entries must be on ARRL IARU log, dupe, and summary sheets to be official. I will order mass quantities, but fear that they will not arrive in time for the June meeting.

Field Day, tally ho! Our FD efforts are all set to go. Blue team, N6VV/6 at Brannan Island; Black team, N6KB/6 at Black Mountain; and Gray team, K6AYA/6 in the Sierras.

Good luck contest and KB (konsume beer)!

Bruce WB6LPK/N6TU

HOW TO AVOID THE DREADED RED X

Yup, it's that time of the year-again! July 1st is just around the corner, and with it comes the realization that we all must reach into our wallets and come up with \$6 for the NCCC Treasury. The BoD has voted to have Secretary/Treasurer W6MSF mail out dues reminder postcards to all members; however, you can save Carl some hassles by getting your dues to him before July One. Either bring it to the June meetor mail to Carl Snyder, W6MSF, 27097 Adonna Ct., Los Altos Hills, CA, 94022. Checks should be made payable to "Northern California Contest Club" or "NCCC."

The NCCC is planning on taking the Affiliated Club Mobile category again for Field Day '77. If you're planning on going mobile for the event, please let WB6CEP know about your plans. He's at 841-8241.

CALIFORNIA OSO PARTY RESULTS

No, folks, it's not a rumor! It's true! The CQP results are finally finished. The last awards have been mailed.

Highlights of the 1976 California

QSO Party are:

Top Ten--California

1.	W6YX	.145.008	1272	57
	(WA7MQX op)			
2.	W6SOR	129,920	1160	56
3.	W6RTT	.125.496	1162	54
- •	(WB6KJI op)	•		
4.	K6HTH	104.170	947	55
5.	AB6PKA	.101.696	908	56
6.	K6AYA	101.640	924	55
7.	WB6CEI	99.408	8 8 7 2	57
8.	WB6HJW	94.160	856	55
9.	W7CB/6	92.840	844	55
	K6ZM			55

Top Ten--Out of State

WA4KKP	.47	520	540	44
WA7NIN	.33	696	432	39
K4POL	.27	224	332	41
			265	36
			248	37
			212	40
VE3EJK	.15	190	217	35
W3HDH	.13	940	205	34
ACIGNR	.13	790	197	35
W5SOD	.12	284	160	37
	WA7NIN K4PQL WB4OGW WA5EHA K9UIY VE3EJK W3HDH	WA7NIN	WA4KKP	WA7NIN

112 California entries from 50 counties

80 out-of-state entries from 33 states

9 foreign entries from 3 countries

30 new state/county records set

These figures, along with many soapbox comments, prove that the CQP contest has indeed become the NUMBER ONE state QSO Party. Due, of course, in no small part to the efforts of the NCCC.

Looking ahead, work has already begun at planning this year's "California Sweepstakes." Several important rule changes have been made, including the use of recommended county abbreviations. This should be a tremendous help on CW to those of you who live in counties such as Contra Costa, or San Luis bispo, or San Bernardino.

This year we are again making a big effort to get at least one fixed station active in each of our 58 counties. I am taking reservations for the four-county area (Mariposa/Merced/Stanislaus/Tuol-

umne) made famous by W6RNF/6-1975 and WB6FEF/6-1976. Other counties where activity is needed are El Dorado, Mono, Calaveras, Glenn, Modoc, Placer, Plumas, Shasta, Sierra, Siskiyou, Tehama, Tulare, Sutter, and Trinity. Incidentally, WB6RIU/M6 hit almost all of these counties in 1976.

Start thinking about where you'd like to go. If you've ever wondered what it would be like to be rare, here's the only chance you're going to get if your call has a 6 in it.

Lew N6VV

1977 CQP Chairman

California entries:

ALAMEDA				
_。 AA6DYZ		440	47	
AC60T(AD6C	SL)			
•	18,040	220	41	
WAGTLV	8,228	121	34	
AD6ARE	8,228 4,582	79	29	
WB6RIU/m	18	3	3	
K3ZMI/m	12	6	1	
K6EAG(WA6B		V)	_	
ROLLIO (WITOD	80,080	715	56	
ALPINE	00,000	, 10	•	
WB6MND/6(+	WAROOP)			
WPOLIMD\ Q()	7,812	126	31	
AMADOD	/,012	120	31	
AMADOR	3.C E3.O	7.00		
K6A0	16,512	192	4,3	
BUTTE	_	•	-	
WB6RIU/m	6	3	1	
CALAVERAS				
(No Entry)				
COLUSA	•			
WB6RIU/m	200	10	10	
CONTRA COSTA				
*K6ZM	87,450	795	55	
WB6HDH	46,752	487	48	
WB6RIU/m	8	2	. 2	
K3ZMI/m	2	1	1	
DEL NORTE	•			
W6NAT	13,300	175	38	
WB6RIU/m	2	1	1	
EL DORADO	_	_	. –	
(No Entry)				
FRESNO				
*WB6ITM	1,344	42	16	
GLENN	1,044	1 2	10	
*WB6RIU/m	126	9	7	
HUMBOLDT	120	3	•	
WB6NHF.	69,520	632	. 55	
		632 4		
WB6RIU/m	16	4	2	
IMPERIAL	3 7 700	000	2.0	
WB6RMG	17,708	233	38	

		oune,	LJ//
COP Resu	lts (from	Page	<u>3)</u>
INYO			
W6GAA/6(W			
VEDM	58,400	584	50
KERN *W6UZ	11,552	150	20
W6 BYH	952		
KINGS	302	20	1,
(No Entry)		
LAKE			
WB6RIU/m	144	9	8
LASSEN			
*W6PBG	13,394		
WA6BRV	638		
WB6RIU/m	144	9	8∘
LOS ANGELES			
W6RTT(WB6	-	7760	F1.
A DC DVA	125,496		
AB6PKA WB6CEI	101,696 99,408	900	50 57
WAGOYV	44,688	0/2	110
WAGFSF	20,664		
AC60E0	17,556	200	т2 ЦЭ
WA6PPZ	4,800		
K6AA/6(WB6			
	SJFD)	y 111.1	0 1 DIV,
	17,004	21.8	39
MADERA			
*K3ZMI/m	395	18	11
MARIN			
AB6ITN	5,560	139	20
K3ZMI/m	240	12	10
WB6RIU/m	30	-	3
MARIPOSA, MERCI		LAUS/	ruolume
WB6FEF(+WA	•		
	3,000	60	25
MARIPOSA			
K6TG/6	3,154	83	
W6JTH/6	792	36	11
MENDOCINO	30.000	203	2.2
*W6QNB/6	10,626	161	33
WB6RIU/m MERCED	. 8	2	2
*WB6TQS/6	28,576	304	1: 7
WB6ATJ	1,512	42	
K3ZMI/m	1,008	28	
MODOC	. 1,000	20	
WB6RIU/m	24	4	3
MONO		•	,
(No Entry))		
MONTEREY			
WB6CAM	8,960	128	35
NAPA			
*K3ZMI/m	126	9 3	7
WB6RIU/m	18	3	3
NEVADA			
WB6HWQ/6	8,680	124	35

ORANGE			
*W6SOR	129,920		
	71,974	679	53
G3DPX/W6	19,620	218	45
PLACER		1.07	
AA6VEF/6	47,726		
WB6RIU/m	8	2	2
PLUMAS	•	-	7
WB6RIU/m RIVERSIDE	2	1	1
KIVEKSIDE K6SLP	88	11	4
SACRAMENTO	00	T T	4
AC6KYA	77 006	1116	20
K3ZMI/m	192		
SAN BENITO	132	12	0
(No Entry)			
SAN BERNADINO			
*WB6DAW	42,188	. 300	5.2
SAN DIEGO	42,100	330	55
AG6JES/6	22,860	257	45
SAN FRANCISCO	22,000	237	43
	0	0	^
WB6RIU/m	8	2	2
SAN JOAQUIN			
	101,640	924	55
	18,090	201	
WN6IQZ	1,584	44	
K3ZMI/m	1,044	29	
SAN LUIS OBISPO	1,044	23	10
*W7CB/6	92,840	844	55
AAØKXJ/6	13,300	175	
SAN MATEO	10,000	170	00
WB6HBT	19,360	242	40
AD6MO	16,264	214	
W6KZJ	3,952	76	
WB6RIU/m	12	. 3	2
SANTA BARBARA		•	-
*WB6HJW	94,160	856	55
W6AB(WA6CR			
	48,902	499	49
SANTO CLARA	,		
W6YX(WA7MQ	X)		
		1272	57
WB6LPK	83,600	760	55
K6HMO	69,552	644	54
WB6DSV	62,296		
WB6JGS	53,652	526	51
W6OAT	24,564 11,692	267	46
W6ZRJ	11,692	158	37
K6SMH	7.808	122	32
WB6MDF	3,094	91	17
SANTA CRUZ		-	-
(No Entry)			
SHASTA			
*WB6RIU/m	120	15	4
SIERRA			
WB6RIU/m	2	1	1
	•	•	

(PSE QSY TO PAGE 5)

	COP F	Results	(from	Page	4)
7	SISKIYOU				
,)	WB6RI	U/m	2	1	1
	SOLANO *K6HIH	חד	7,170	947	5.5
	K3ZMI		7,170	34 <i>1</i>	5
	SONOMA		, ,	•	Ū
	WB6AG		3,936		
	WB6NB		1,488		
	AA6RA		9,952		43
	AA6HP WA6VP		4,552 0,824	214 123	
	WAGVF W6IZR		2,392	51	
	WB6JQ		1,440	36	
	WB6RI		96	8	6
	K3ZMI	-	60	6	5
	WN6OW		12	3	.3
	STANISLAU		2 500	325	E ()
	*W6PXG • K3ZMI		2,500 572	22	
	SUTTER	/ III	0.7.2	4- 4-	.4.0
	WB6RI	U/m	2	1	ı
	TEHAMA		•		
	*WB6RI	U/m	126	9	7
	TRINITY	TT /	24	12	1
	*WB6RI TULARE	O/ III	24	12	
)		ntry)			
ノ	TUOLUMNE	- - -			
		B6FEF -	Mari	posa	
	VENTURA W6KPJ		2,994	351	47
	YOLO	3	2,554	221	47
	K3ZMI	/m	280	14	10
	YUBA				_
	WB6RI	U/m	2	1	1
Out-	of-state	entries:	2		
	ARIZONA				
	W7YS		2,810	6 64	22
	COLORADO	A T	6 621	4 138	3 24
	WBØB WØLQ		6,62 ¹		
	CONNECTIO		0,90,0		
	ACIG		13,79	197	
	WlVH		7,08		
	WAlk	MP	2,89	8 63	3 23
	DELAWARE *AD3H	ממי	3,31	2 72	2 23
	FLORIDA	.DF	0,01	. , ,	- 20
	WB40	GW	19,08	0 265	36
	W4KF	Α	9.5	2 3r	1 14
)	GEORGIA		, - ć		
	AD4B		4,50		
	K4KZ AC4L		3,16 9		
	TDAHO	1011	3	• (
	W7GH	T	9,73	0 278	3 3 5

ILLINOIS			
K9UIY	16,960	212	40
K9EGH	7,800	150	17
K9KKX	1,700	50	17
W9WR	1,116		18
IOWA	-,		_ `
*WBØPYD	10,842	139	39
KENTUCKY	10,072	100	0.
	6 776	121	28
AA4QMQ	6,776		11
AB4AJA	264	13	7.7
LOUISIANA	0 000	71.0	0.0
W5WG	8,236	142	29
MAINE		-	
*KlPQS	2,912		
. WALYUZ	832	26	16
MASS			
WAllzs	6,758		
WAlpzi	1,088	32	17
WAlnnc/1	. 280	14	10
WlPWK	98	7	7
MARYLAND/DC			
W3FSP	4,930	85	29
AD3KWJ	2,100		2]
K2SCU/3	868		14
NN3SI(K3			
W3RIL	2	ĭ	ì
	۷.		_
MICHIGAN		7 20	2.0
UVW8W	8,832	T20	32
MISSOURI	0.500	2 1. 2	0.0
*WBØOTA	8,526	147	29
NEBRASKA			
*WØEKB	4,108	79	. 26
NEVADA			
*WA7NIN	33,696	432	36
NEW HAMPSHIRE			
WB6IPR/1	1,978	43	23
NEW JERSEY			
AB2VWW	9,164	158	29
AA2EJZ	3,900	75	26
AA2ZWH	2,800	56	25
WB2CG0	1,722	41	21
NEW MEXICO			
*W5TIL	5,320	95	28
NEW YORK	. ,		
W2FVS	11,842	191	31
W2NCI	7,920		
W2DKM	7,560	135	28
WA2LJM	7,300	137	27
K2YEM	4,850	97	
W2EY	3,172	61	20
	0,1/4	0.T	20
W2CUE	2,024	44	23
WA2LCC	•	40	
AA2ZBW	-	37	
W2NCG:	1,178	31	19
NORTH CAROLIN			
AD40AF	1,280	40	16
K4KH	528	22	12
WA4PSL	462	21	11
WA4GEH	88	11	4

(PSE QSY TO PAGE 6)

CQP Results	(from	Page 5	5)
OHIO			-
K8PYD	5,600	112	25
PENNSYLVANIA	•		
W3HDH	13,940	205	34
K3DZB	5,104	88	29
VIYEAW	4,128	86	24
WA3GYT	2	1	1
RHODE ISLAND			
WlGYV	1,904	68	14
SOUTH CAROLINA			
K4B Z D	2,184		21
WA4LRF	360	18	10
TENN			
AB4WHE	176	11	. 8
TEXAS			
WA 5 EHA	17,856	248	37
W5SOD	12,284	160	37
AA5TPO	11,696	172	3.4
W5NR_	6,090		29
WA5UBK	728	28	13
VIRGINIA	. = ===		
*WA4KKP	47,520	540	44
K4PQL	27,224	332	41
K4JM	8,280	138	30
AA4SHL	7,250	125	29
W4 KMS	2,940	70	21
WA4MSX	1,152		16
W4ZRJ	72	6	6
VERMONT	220	1.0	10
AK1UYU	320	16	7.0
WASHINGTON	11 550	91	25
W7KWT WISCONSIN	4,550	9 T	23
WISCONSIN WB9PYE	3 730	и т	3.0
MDSLIF	1,710	45	19
Foreign entries:			
VE1 *VE1MX	6,468	QΩ	33
VE3	0,400	,5 = . 30	33
	15,190	217	35
VE4	10,190	21/	3 0
*VE4KM	4,450	85	25
VE4ZA	992	31	16
VE7	332	J 1.	10
VE7IQ	980	35	14
JAPAN	300	50	- T
JRINRP	2,704	52	26
JA1QMJ	1,088	32	17
JA6AKW	144	9	8
MEXICO		-	•
XEILLS	1,292	38	17

^{*} denotes a new record-high single operator score

Note: WALSTN was disqualified for not submitting a log.

I BET YOU DIDN'T KNOW THAT...

NCCC News items: Congratulations WAGMQS, now the holder of an Extra Class ticket The FCC is now giving multiple choice tests for code reception on amateur exams. After playing the usual five minute code tape, a tenquestion multiple choice test is given. and a person only has to get at least eight out of the ten questions correct to pass the receiving test. So, if the code is what's keeping you from getting that Extra, NOW is the time to upgrade your license....Bob, W6GFS, is looking for operators for a battery-powered Field Day effort in the Sierra foothills. For further information, he may be reached at 408-733-4074....The NCCC may wear "smutty shirts," but according to the June '77 issue of Worldradio News, we are still the Number ONE contest club in the country. See page 32 of the issue for a photo of 15 NCCCers wearing their "NCCC #1 in SS" tee-shirts, and a summary heralding our efforts in the 1976 Sweepstakes Competition....August 5 is the date tenatively scheduled for an NCDXCC meeting....Plan ahead for { upcoming North America Sprint, a contest (no, this is not a running event) that will be held on September 9 between the hours of 7 and 11 p.m. PST. The exchange is going to be consecutive serial number, signal report, and name, and there will be team competition consisting of groups of 15 operators, whose callsigns are to be turned into the contest sponsors before the Sprint begins. Watch the Jug for more rules and detailsN6BV (WB6AIN) has purchased a home in the hills of San Francisco, located about a mile and a half from N6RA. Rumor has it that Dean is looking for a used Sky-Needle, and wil have the big stuff up by Sweepstakes time....Do you know the whereabouts of N6RA's badge? If, by some chance, you found it at the May meeting, please forward to Tom or Badge Manager W6RGG....Look for WA6VEF, WA6MQS, and other NCCC members to be operating at VE7WJ for the IARU Radiosport Championship.....K6HIH reports that he made ten contacts in the Georgia QSO Party....WB6LPK amassed 98 QSOs in the CQ-M Russian Contest, while N6VV came up with about 50 contacts....The next NCCC BoD meeting will be Thursday, July 7, 7:30 p.m., at the OTH of K6ZM, 44 Toyon Terrace, in Danville.



ROSTER CHANGES

WB6ION: (H) 656-7373 or 792-7373

WA6DOM: (H) 415-592-3701

MINI-CONTEST RESULTS

May 17. Exchange: RST and your shoe size. Multiplier: Different shoe sizes. Length: 10 minutes. Low power. Both modes.

> 1st Place W6RTT 25 10 2nd Place N6TR 26 9 9 3rd Place WA6BMV 20

N6BT (WA6VEF) 18/8, N6DE 17/8, W6GFF (WA6HJV) 16/8, WA6UZA 14/9, K6AYA 14/8, WA6DYZ 14/8, W6MSF 14/8, WB6KVR 13/7, WB6KJI 15/6, WA6OEC 13/6, K3YVD 5/4.

May 24. Exchange: RST and month of birth. Multiplier: Different months of birth. Length: 10 minutes. Low power. CW only.

> 1st Place WA6BMV 14 10 2nd Place 14 9 W6RTT **WA6DYZ** 14 9 3rd Place WB6LPK 12 10

WA6BFL 12/9, WA6VEF 12/9, N6DE 11/9, N6RO 11/9, K6STI 11/9, K7GM 11/8, WA6OTU 9/8, WB6KJI 10/7, WB6MQK 9/7, WA60EC 9/7.

May 31. Exchange: Section and birthmonth. Multiplier: Different months of birth. Length: 10 minutes. Low power. Both modes.

> 1st Place WA6VEF 24 9 2nd Place N6BT 20 10 3rd Place WA6BMV 21 - 9

THE CONTEST JUG--Published Monthly by NORTHERN CALIFORNIA CONTEST CLUB 3130 Raleigh Court Fremont, CA 94536

Annual Subscription: \$3.00

RETURN POSTAGE GUARANTEED

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NCCC QNI LIST

3) WB6DSV, WA6BMV, WA6VEF, N6TU, N6DE.
2) WA6BFL, W6RTT, K6HIH, W6NLG, N6BT.
1) K7GM, N6JV, N6RO, WA6DYZ, WA6MQS, K6LRJ, K6SG, N6CJ, W6MSF, K6AYA, N6VV, WA6TVC, WBØMRU/6, WA6UZA, WA6OEC, N6TR (where's our beer, Tree?), and WB6KJI.

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