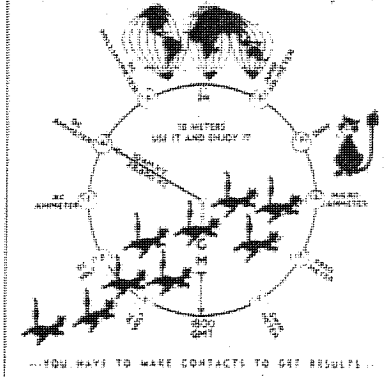


TEN-TEN INTERNATIONAL NET, INC.



10-10 INTERNATIONAL News

Fall 1983

VOL. 21 NO. 4



Official Publication Of The Ten-Ten International Net, Inc.
Monitoring 28,800 KHz—Daily Except Sunday

BUZZARD ROOST COVER STORY ON PAGE 16

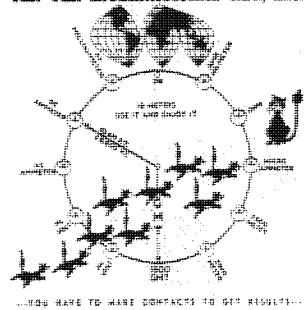
10-10 INTERNATIONAL NET OFFICIALS

President	Carl Winter	W6OAW
Vice-President	Jim Cass	AA6K
Secretary	George Joy	WB6SYJ
Treasurer	Gerry Gross	WA6POZ
Directors:	Howard Bowman	W6QIR
	George Elliott	W6ENC
	Bob Hartley	W6WPY
	Morrie Goldman	W6EHM

Regional Managers:

Earle White	W1NC
Larry Berger	WA2SUH
Jim Duppins	WA3RBQ
Clint Paine	K4EKX
Grace Dunlap	K5MRU
Dick Rauscher	W6ANK
Willie Madison	WB7VZI
John Hugentober	N8FU
Berniece Tielemann	N9CDO
Kevin Schleicher	WD8BXU
Carl Schoen	W4NJS
Art Hart	VK2BXN
Mac McKenzie	ZL3RK
Reg Pearson	VE3RG

TEN-TEN INTERNATIONAL NET, INC.



AWARDS:

Bars [100-900]	Willie Madison	WB7VZI
Bars and plaques [1000 and up]	Bill Risher	WB6OMH
Countries	Alan Sherman	K1AS
Worked All States	Susan Brackeen	KALCAD
Chapter Coordinator	Connie Hauck	K6EXO
Chmn., Rules Comm.	Harry Syring	WB1FTQ
Editor, Net Guide	Bob Wille	KB5PJ
Editor, 10-10 News	Jim Michaels	W6PGM
Int'l Net Manager	Sherm Sherman	K6PTF
Legal Counsel	Karl Kopetzky	K9AQJ
Printer	Bert Ayers	W6CL
Records Manager	Lee Pasewalk	WB6MGM
Roster Manager	Jo Moise	K6AYU
Supply Manager	Carl Winter	W6OAW

The 10-10 International News is published four times annually by the 10-10 International Net, Inc. Each paid-up member receives a copy. This is an independent publication. Permission to reprint is granted, providing suitable credit is shown.

Quarterly chapter activity reports should be sent to the Chapter Coordinator, Connie Hauck, K6EXO, 794 W. 23d St., Upland, CA 91786 Telephone (714) 985-4836.

News items and photos may be sent to Jim Michaels, 3102 Lomina Ave., Long Beach, CA 90808. Telephone (213) 425-5577.

The next issue of the 10-10 International News is the Winter issue, scheduled to be published in January 1984.

WINTER ISSUE DEADLINE DATE

DECEMBER 15, 1983

10-10 INTERNATIONAL NET CONTROL STATIONS

Monday	Dick	W6ANK	28.800 MHz
Monday(Alt)	John	WA6IYA(28.775)	"
Tuesday	Al	W6RNX	28.800 "
Wednesday	Jack	WA6YJJ	28.800 "
Thursday	Sherm	K6PTF	28.800 "
Friday	Connie	K6EXQ	28.800 "
Saturday	Bud	W4WHM	28.800 MHz

- Nets start at 1800Z -

10-10 NET CHECK-IN SUMMARY

Weekly summary of total stations checking into the 10-10 Net for the week beginning:

May 30 173	Jul 4 117	Aug 8 112
Jun 6 146	Jul 11 121	Aug 15 152
Jun 13 88	Jul 18 113	Aug 22 139
Jun 20 92	Jul 25 117	
Jun 27 127	Aug 1 119	

Relief Net Control Stations.

Don, K4E2S; Mark, KA4HMV; Paul, W6AOP; Bill, W6AYI; John, W6LII and Bob, W6MDK.

From the desk of W6PGM



This publication welcomes the submission of short articles, news reports, announcements, and so on. Bear in mind that publication dates are approximately a week after the first day of January, April, July and October. Copy deadline dates are generally the 15th of the month preceding publication. ☆ ☆

Any manuscripts should be typed, and camera-ready, and should be mailed flat, if at all possible. Copy may be single-spaced. Use 8 1/2" x 11" white paper, and leave 1/2" margins on both sides. ☆ ☆

Photographs in black-and-white are preferred, since they reproduce more clearly than color. Include complete identification of subject matter, with call signs, complete names, 10-10 numbers, chapter identification, and any other desirable information.

ATTENTION

If your address has a U.S. Zip Code, send your renewal or order to the Manager serving the area with the same number as in your own call sign. Details on page 31.

IN THE SUMMER ISSUE I wrote a couple of things that have had sufficiently positive results for me to be encouraged that someone does read this stuff after all. They were further along in my copy last time, but I am going to move them up forward this time. My reasoning is that some of you may have grown tired of what I was saying and stopped reading before I got to them.

The first one is this: The time for you to renew your membership is now, before all those good opportunities on 10 are taking up your time. Right this moment, before you have read any more, turn to the back outside cover page of this issue and take a look at your membership expiration date. It's right on the first line of the mailing label. The first series of 5 digits is your 10-10 number. The last entry on that same line is your call sign. You ought to be able to recognize them both. Right in the middle, between them, is a series of 4 digits. Mine reads 0685, and it means that my membership expires the sixth month of 1985.

Take a good, close look at your expiration date. If it ends with an '83' it means that your membership has just about expired. Even if it ends with an '84' preceded by some low numbers, like 03 or 04, you'd better get on the ball and renew. Inside that same back cover, on page 31, there is a list of all 10-10 managers. Send your renewal check to the manager for the district that has a number the same as the one in your call sign. Remember that fact because it's important.

THE OTHER MATTER IS THAT I tried to encourage people to write me and let me know what was on their minds. I have to admit that my motivation was partially selfish. Those of you who have never had the chore of writing something like this, which amounts to something like 1500 words for each issue have no idea of how difficult it gets sometimes to think of subjects which will have some interest to members. What I hoped to get was a flock of ideas as to what people wanted to hear about.

As you will probably deduce from this issue, my wellspring of ideas hasn't really materialized. Nevertheless, I am grateful to those who wrote me, and for the benefit of those who meant to write, but just didn't get around to it. here are my name and address again:

Howard A. Bowman, W6QIR
5872 W. 77 Place
Los Angeles, CA 90045.

Really, I do encourage you to write. This journal published by 10-10 can be only as good as you make it, and none of us who write for it can possibly know what interests you unless you tell us.

A NOTE FROM W5SRG has three or four interesting things in it. He says that he has a ZX-81 computer, and has worked out a program for arranging 100 10-10 numbers in numerical order. He will share with anyone who sends an SASE, and is at 1000 Crest Park Dr., Garland, TX 75042. Cecil didn't say how much more data his program will handle, so I have no way of knowing whether it is suitable for a Bar application.

He also said he had heard a chapter head on the air griping about the necessity for paid-up memberships (when applying for an award), since the 10-10 number is issued for life. I don't know who the CH was, and don't really care. He's right, of course, about the number being issued for life. The problem, of course, is that some members have joined, obtaining a number and paying dues for one year, and then have expected to receive all benefits for life. Everything one receives from 10-10 costs money: there ain't no free lunch, so to speak. You can take part in a QSO Party, for example, and roll up a lot of points, but if you expect to be shown as a winner and get a certificate for it, you have cost 10-10 some money (printing, envelope, stiffener, postage, labor), and 10-10 has a right to expect that you be a supporter and not a free loader.

Jim Hardy, K4HAV, who lives at 306 Frances Street, Sylvester, GA 31791, sent a letter to Editor Jim Michaels, which has been passed along to me, and it contains what sounds to me like a spogfrostic idea. K4HAV is also a computer owner (Apple), and is especially interested in the DX award. His present total stands at 97 countries, and he has found it very useful to have a list of DX stations that have 10-10 numbers. What Jim proposes is to prepare an alpha-numeric listing of all DX stations with 10-10 numbers, get it printed up, and make it available to others at a nominal fee. Don't know how many of you will go for that sort of thing, but if you're interested, get in touch with Jim.

Don Friedmann, W3QYL, sent a letter in which he said (in a sort of backhanded way) that the small number of letters we get may be really a kind of approval, in that if we were really away off base, there would be lots of you who would let us know about it. Maybe so. At any rate, whether you approve or disapprove, your letters are needed. Don made an additional comment about the type size used in the News continually getting smaller as he gracefully aged. The way he worded it made it sound as though he held an image of us on the News staff as being youthful. He used the word, "whippersnappers" to convey his impression. Want to bet, Don? More times than not, I reach for the magnifying glass before picking up the telephone book!

WHAT HE SAYS IS A TIME- AND LABOR- SAVING technique is called to mind by Frank Blanchard, WB1CTF. Frank read in the News about a program developed for his computer by a French member who used the 10-10 number as a line number. His comment was that he had found this to be very useful for several reasons. It saves memory, he says, but, perhaps even more important, it avoids any chance of duplicate numbers. Frank concedes that this may be old hat to those using computers, but points out that there are many of us entering that field every day and that the newcomers need all the help they can get. My personal comment is that anything about personal computers is foreign to me, I can certainly testify that several of my friends who have recently gone that route have seemed to be in a sort of daze for some time. I can't be sure that the computers have had anything to do with it, but the coincidence is too much to ignore.

One letter registers a complaint about the way some net controllers handle their nets. Unfortunately, the writer didn't say whether he was talking about the 10-10 International Net, which meets daily, except Sunday, on 28.8 at 1800Z, or whether, on the other hand, he was talking about a chapter net. If the former, I would have said, drop a line to Sherm Sherman, K6PTF, who is the International Net Manager. In the case of the latter, I would have said write to the chapter concerned. However, in either case, I would refer back to what I said about volunteers in a preceding paragraph. It isn't always easy to find someone who is willing to volunteer the time and energy to run a net on a long-term basis. Also, net controllers have their own individual styles. Some are rigid and want to run a very tight net, whereas others are flexible and willing to vary procedures to accommodate those on the net. I guess I could summarize my thoughts on that subject by saying that controllers are apt to vary as much as hams in general, except that they all have that one fine characteristic - a willingness to give of their time and energy.

A COUPLE OF WEEKS AGO, TREASURER WA6POZ put together some data so he could take a look at the ratio between income and expenses with respect to 10-10's various subdivisions. Unfortunately, it is, to some extent, a misleading figure for a number of reasons. For example, some managers report all expenses, while others don't. The data do verify what we have said all along, namely, that servicing foreign members is an expensive proposition. Chief reason: postage, of course!

A DAY OR TWO BEFORE THE LAST ISSUE OF THE NEWS went to press, Editor Jim Michaels asked me to take a look at the copy he was sending to the printer. I didn't have any comments or suggestions, but we got into a discussion of the state of some of the stuff that had been sent to him, presumably for publication in the News.

As I have pointed out in these pages before, the News is printed by a photo-offset process. The camera sees what is on the page and reproduces it exactly, and when the printing is done, it is in black-and-white. This may sound contradictory to you if you look at one of the photographs, and see that there are shades of gray in it, but if you pick up a magnifying glass and look at those shades of gray, you will see that they are not gray at all, but black-and-white, with the gray simulated by varying densities of the tiny black dots. In order to be printed, photographs must be re-photographed using a screening process to provide these tiny dots.

You may be wondering by now just what all of this has to do with you. Just this: there are a lot of our members who send stuff to Jim for publication, and the better the condition of what they send him, the better the publication he's going to be able to put out.

Let's take the pictures, for example. Most of us, these days, tend to take color photographs. Unfortunately, they aren't the best for publication. What looks so good in natural color often comes out looking rather wishy-washy in black-and-white. The moral of this is that if you're going to some 10-10 function to take pictures, hoping to get them in the News, load up the camera with black-and-white film, rather than color. Then have good prints made and send in the prints.

Exact print sizes are unimportant, except that larger prints are easier to work with than small contact prints made from a 35 mm. negative. In laying out the pages, the sizes of the pictures often must be modified anyhow, and suitable enlargements or reductions can be made when prints are screened.

Don't forget to identify everyone and everything properly. Nothing is completely fool-proof, but a reasonably good way to do this is by putting a code number or letter down in an unimportant corner of the back of the print, and then accompanying it with a page which says, for example, "Photograph No. 1 shows the group at the annual breakfast of the Podunk Valley 10-10 Chapter. Left to right in the photograph are" And in this 'left to right' portion, please give the full name (first and last) and 10-10 number of each individual shown, as well as his call sign. Of all things, don't write or print or type on the back of the photo. It may leave an impression or smear ink on something else, and then can't be used.

The page layout is something Jim has to struggle with. Often there is text to be considered also, plus whatever legend must go with the pictures, so don't be surprised if the print you send in comes out in the News looking different in size and shape than you had anticipated.

TEXT IS ANOTHER MATTER, but just as important. For a long, long time, the News has carried, usually on Page 2, some rules established by the Editor for copy that is submitted. Follow them. There are also some additional matters to be considered, however.

One is that copy should be (read 'must be' for 'should be') typed, and that the type on your machine should be clean. It doesn't really matter whether it's an old, beat-up desk machine like mine, or a new dot matrix printer attached to your word processor, so long as it produces readable copy with a minimum of spelling errors.

SEVERAL YEARS BACK I WAS ROSTER MANAGER for 10-10, and I can testify that the whole project of getting the Roster prepared, printed and mailed is beset with problems. Jo Moise, K6AYU, has that responsibility now, and, although most problems have been solved, some just won't go away.

A few weeks back, Jo called me in some consternation because of a complaint from a customer that certain pages were missing in the copy received. Jo didn't even have a copy to check it out, having sent out every last one on hand just to fill the back-orders. She did, however, know which pages had been reported missing, and asked me to check it out on my copy.

If you look at your copy of the Roster, you'll see that it consists of folded sheets, with three staples at the fold. This is called 'saddle stitch'. If you take hold of a page, say page 21, and follow that sheet of paper on through the fold, you'll see that page 48 is on the same side of the sheet, and that pages 22 and 47 are on the back of that sheet. Because the Roster is a small-quantity run, the pages are assembled by hand, and once in a while one gets missed. As you can see, if one page gets dropped, there are really four pages missing. If it happens to you, let Jo know. She'll send you a replacement. Maybe it will have all the pages!

I HAVE A HUNCH THAT ALL OF US get unhappy with the Postal Service once in a while. I know that I do when our neighbor brings over a fist full of letters that should have been put in our mail box. However, I have concluded that there is just no accounting for the speed with which copies of the News get delivered through the bulk mail process.

Several times a week, I talk with an old friend, W6EKM, who lives in a sort of retirement community about 60 miles away and in a different county. I knew that the News had gone to the mailing service a day or two before, and that the mailing point is about 20 minutes from my home. Imagine my surprise when Walt began to comment on something I had written. Since I had mailed out advance copies to officers and managers, I did have an advance copy myself, but my bulk mail copy didn't arrive for almost a week after Walt's did. Strange, but true. Walt was not one who had been mailed an advance copy. Moral: don't be surprised if your copy arrives later than one mailed to someone else you talk to. It does happen.

BILL RISHER, WB6OMH, WHO HANDLES BARS AND PLAQUES for the high-rollers, is usually referred to around here as 'The Old Man of the Mountain.' That is because a couple of years ago, he and his XYL decided to leave the rigors of the lowlands and substitute the rigors of the highlands by moving to a home in Twin Peaks, which is up in the San Bernardino Mountains at an elevation which would produce a nosebleed if I were to type it out.

Bill's problem, however, was that there were so many tall pines around that there was no room for a beam. He remedied that by putting up a long wire (as he calls it) and has a surprisingly strong signal here in Los Angeles, as well as elsewhere. Moral to this is that 10 meters is a very easy band for which to improvise an antenna. I had a letter from a chap who said he was reduced to working 2 because he couldn't get up an antenna for 10. Believe me, if I can get up an antenna for 10, anyone can!

73,

Howard

10-10 INTERNATIONAL NET, INC.
STATEMENT OF REVENUE AND EXPENSE
FISCAL YEAR ENDING MARCH 31, 1983

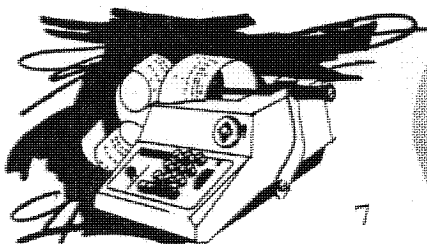
		1982-83	1981-82
NET WORTH at the beginning of year (4-1-82)		\$ 25,819	\$ 20,121
REVENUE			
Received from members			
Dues	\$ 35,180		
Stamps	560		
Rosters	3,302		
Awards	1,490		
Miscellaneous	89	40,621	38,752
Interest on Investments		<u>1,777</u>	<u>649</u>
		42,398	39,401
EXPENSE			
Bulletins, rosters, stamps, etc:			
Postage	8,279		
Printing and Supplies	9,965		
Mailing Service and Data Processing	4,750	22,994	26,619
Reimbursements for postage, supplies, etc:			
Regional Managers	3,036		
Officers and Directors	326		
Editor	486		
Other Net Managers	546	4,394	5,696
Awards and Contests		1,747	1,301
California Franchise Tax & Non-Profit Tax		8	8
Depreciation (office equipment)		<u>64</u>	<u>79</u>
		29,207	33,703
EXCESS of receipts over expenses		13,191	5,698
NET WORTH at end of year (3-31-83)		39,010	25,819

NOTES ABOUT STATEMENT

- i. Revenue received from members includes \$2,352 for multi-year membership.
- ii. Investments includes Savings Accounts, Repurchase Agreements and Interest from interest bearing Checking Account.
- iii. Mailing Service includes label preparation, addressing, and mail drop services. Data Processing includes file maintenance (adds and changes) and Cheshire label preparation.
- iv. Award expense includes bars, plaques, certificates for the BAR program, WAS, and DX awards.

SUMMARY OF 1st QUARTER 1983-84
INCOME - EXPENSE

	1983-84	1982-83
REVENUE (all sources)	\$8,043	\$8,430
EXPENSE		
Bulletin, rosters, stamps, etc.	7,063	7,661
Regional Managers	824	666
Officers and Directors	-0-	104
other Managers and services	95	241
	<u>\$7,982</u>	<u>\$8,672</u>
EXCESS	\$ 61	(\$ 242)



FROM THE TREASURER

GERRY GROSS - WA6POZ - #21274



10-10 AWARDS



500 BAR

INTERNATIONAL-500-OF-THE-WORLD

500 BAR

1399	KA7MNX	1410	KA7IOL
1400	WD5FMM	1411	WD4SFP
1401	WD4HOT	1412	WB9COD
1402	WD5IRF	1413	KM5W
1403	N5DAS	1414	K5WZ
1404	HP1VU	1415	KF4FP
1405	KA4LHG	1416	KA1DDX
1406	OA3AK	1417	WD9AFA
1407	W5LPV	1418	K1EPI
1408	WB3FSB	1419	NØBZM
1409	KC9NJ		

TOP TEN

K5MRU	13000
WA5JDU	13000
WØRWC	11200
WA9LIC	9400
WA6FFS	7300
W1KZH	6900
K4KAH	6900
PJ2WG	6800
KS6A	6600
W1PPH	6400

1420	W3JNT	1431	WB9ZAJ
1421	WA3ISV	1432	W9NJW
1422	WD9GGA	1433	KO1M
1423	KA4JAM	1434	K4EBT
1424	KDØAS	1435	NØDZT
1425	WB7ECH	1436	WD8PL
1426	N6FSI	1437	N4GQM
1427	ZL1KQ	1438	KB4YT
1428	WAØZXE	1439	KA1BR
1429	WØIZV	1440	KO7B
1430	N4ILE		

Members attaining the 500 Bar are automatically members of the INTERNATIONAL-500-OF-THE-WORLD, Frank Orcutt, W4JO (SK), Founder, Grace Dunlap, K5MRU, President.

1000 BAR and PLAQUE

666	WØONQ	674	WØSDX
667	N7BPO	675	WB1EPD
668	NU4N	676	N4AYJ
669	KA4OFG	677	N7BMX
670	K2LFG	678	WA4HAF
671	KA3CTR	679	K1EPI
672	WB7QON	680	WB1BVS
673	W4AYD		

5000 BAR and PLAQUE

681	WA6EED	19	WD4MPG	20	WB5SKQ
682	KA4UEM				
683	WB2SJQ				
684	WA4WUJ	116	WA6OIZ	120	N7BBA
685	N9DCG	117	W4SPR	121	KA4HOY
686	N4HRS	118	WB2MNO	122	W5QLD
687	KA7KIS	119	W9WYN	123	WB8JET

2500 BAR and PLAQUE

10-10 WORKED ALL STATES

718	WDØBXU	725	KA8QM
719	WD5FMN	726	N9DCG
720	KA4VAN	727	KC4XS
721	WØONQ	728	N8BBE
722	N6CJW	729	KA9IN
723	K1BPN	730	N4GQM
724	WB7QON	731	K8EUX

10-10 COUNTRIES AWARD

Basic -25-

142	PJ2WG	149	KA4JAM
143	WD5EDR	150	N4EED
144	N1ASJ	151	N3BNA
145	KC3AD	152	W1MME
146	K2SVV	153	W5SRQ
147	WA2WGS	154	WØONQ
148	W6MDK		

ENDORSEMENTS

-35-	-45-	-55-			
63	PJ2WG	42	PJ2WG	27	PJ2WG
64	AF5W	43	W1RFW	-65-	
65	N8CBO	44	W2KRK	17	PJ2WG
66	N4EED	45	WA5NIC	18	W6PGM
67	KA4SCC	46	W6LLV	-75-	
68	N3BNA	47	KB9MJ	10	PJ2WG
69	WØAGX	48	KA4SCC	11	K3DYX

-75-(Cont.)	-95-		
12	W1EQ	5	WB5TX
13	WB5SKQ		
14	KØTCQ		
-85-			
7	KC5CP		
8	WB5SKQ		
9	WØRWC		



Following are the changes in the in the VP Certificate standings as reported by Grace Dunlap, K5MRU, President of INTERNATIONAL-500-OF-THE-WORLD:

<u>VP-100</u>	#46	W5SRQ	#48	N5CUQ	<u>VP-700</u>	#1	KA4DDY
	#47	K4YFH	#49	N1ASJ			

From Mark Morris, KØWZX, CM for Lucky-13 Certificate, the following report:

#246 WD5EDR, #247 W2EQO, #248 KD4VN, #249 KA4NXT, #250 N5DKZ, #251 KC8LL, #252 KA8CKA, #253 AF5W, #254 N9ASP and #255 KAØKCE.

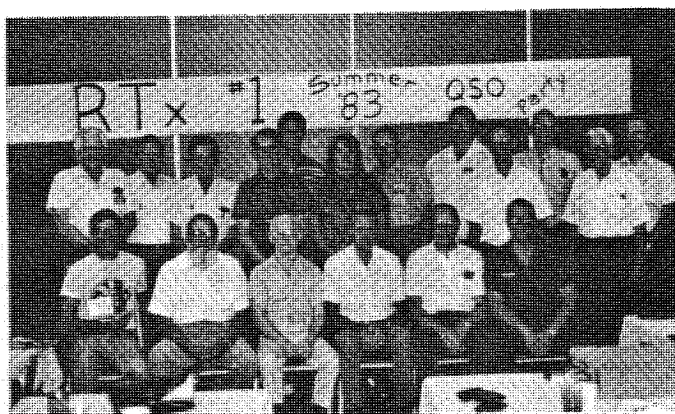
1983 Summer QSO Party

TOP TEN.....

CALL	POINTS	CALL	POINTS
KOPVI/5	1336	W4WKQ	886
WA5JDU	1238	WA0AVL/9	837
WA5IHS	1039	WD4E	722
PJ2WG	949	WB5SKQ	717
K4HAV	923	KB5UP	712

TOP TEN QRP.....

CALL	POINTS	CALL	POINTS
KQ0T	270	WB3KJM/5	72
KI6D	225	W6ELR/9	38
KI7Z	193	PA3AJT	21
WD5JGC	183	J13BFG	12
KC5SY	130	KA9FXK	12



THE REPUBLIC OF TEXAS CHAPTER CELEBRATES THEIR FIRST PLACE FINISH IN THE SUMMER '83 QSO PARTY AT THEIR MONTHLY BREAKFAST IN DALLAS.



DON ZIELINSKI (KOPVI/5) HOUSTON, TEXAS WAS TOP STATION WORLDWIDE WITH 1336 POINTS.

U.S. DISTRICT LEADERS.....

AREA	CALL	POINTS
1	K1IEQ	354
2	WB2WTK	466
3	KI3D	580
4	K4HAV	923
5	KOPVI/5	1336
6	N6HC	394
7	KW7E	376
8	N8DCQ	583
9	WA0AVL/9	837
0	WOERZ	949

DX DISTRICT LEADERS.....

AREA	CALL	POINTS
S/AMERICA	PJ2WG	949
CARIBBEAN	VP9IX	424
AUSTRALIA	VK2VDY	320
NEW ZEALAND	ZL1BI	221
EUROPE	F6FCB	196
VE1	VE1CBF	21
VE3	VE3MKM	153
AFRICA	TR8D	44
ASIA	JH1UUT	43

SUMMER '83 QSO PARTY

CALL AREA RESULTS - INDIVIDUAL STATIONS

AREA 1

CALL	QSO	PTS
K1IEQ	183	354
W1EQ	167	331
KA1BFC	166	327
W1MME	135	266
WA1IOF	138	266
N1API	126	246
KA1EOL	122	238
KA1IK	122	236
KA1ERL	121	235
KA1CAD	113	225
KB1C	111	218
W1RZO	104	204
WA1AKS	97	190
N1BPC	93	184
W1NC	90	180
WB1GMM	139	172
WB1FTQ	81	161
KO1M	74	148
K1CKD	71	139
WA1WPJ	68	136
W1EPD	68	135
K1SUP	65	126
N1BYC	61	122
AF1P	58	116
WA1TTC	55	110
AI1M	54	107
W1FFT	49	97
N1ANO	47	94
W1NRG	48	93
WA1END	47	93
W1TAM	47	92
WA1SMH	46	91
KA1EXM	45	87
K1QFD	43	85
K1LEZ	41	82
N1CKD	40	78
K1YWW	38	75
K1BPN	37	74
W1IIP	31	62
KA1DSQ	28	56
WA1NAD	25	49
N1BTH	24	48
KB1FE	19	38
K1GZM	17	34
N1CRI	14	28
K1LDO	13	26
N1BLI	12	24
WB1DBA	10	20
W1RKH	9	18

W1JZU 6 12

AREA 2

CALL	QSO	PTS
WB2WTK	238	466
WB2SJQ	206	405
N2BIN	207	403
K2HLL	170	327
N2VA	136	264
W2KRK	132	259
W2FXA	126	252
WA2KWC	127	246
WB2DLT	122	238
N2AVI	120	233
WA2SOH	118	232
WB2DQB	117	229
WB2SXT	109	216
WA2MHL	108	210
KB2SQ	94	181
KB2LG	91	180
N2DLY	85	162
N2BBZ	77	150
KA2DOC	75	144
KA2DIW	73	140
N2DNY	67	128
WB2KEL	63	124
N2CXX	63	124
WB2RKM	64	124
N6JI/2	61	122
WB2COL	62	121
KA2HJS	59	115
KC2HS	57	110
KD2Q	56	109
WA2SSH	53	105
W2VHX	50	100
WB2ZSW	53	99
KA2OSR	49	93
K2LFG	44	82
W2KZE	36	72
KA2QFX	35	70
KN2B	32	64
KC0HU/2	32	64
N2DHT	29	57
N2ARY	27	54
KA2DYB	27	53
WB2EVF	27	52
N2COV	23	46
KA2DYC	21	42
KA2ESA	20	40
N2CDV	19	38

WB2LLH 66 27
WB2CGI 13 26
K2LI 8 16
WB2TGH 8 16
KA2DYD 6 12

AREA 3

CALL	QSO	PTS
K13D	298	580
KA3CTR	245	471
WB3HJC	223	435
WB3FSB	216	421
WB3CJQ	200	397
KA3IOL	189	368
WA3TRI	187	361
WA3RBQ	182	356
W3JZA	150	298
W3FQN	138	273
WB3HAH	135	270
K3KSY	130	256
KA3AVB	117	226
W3EXX	113	225
N3DDV	114	223
WB3IFE	114	223
WB3EAW	111	220
KA3BTH	110	214
W3HAD	107	204
WB3FGU	101	199
K3TC	92	180
K3DYX	90	175
W3KTW	88	175
W3JZP	89	174
WA3ISV	86	172
WA3YJA	87	172
W3ZAV	86	171
KA3BGP	84	165
W3HVM	81	159
N3CHL	79	153
WB3HAE	72	144
W3UHM	77	144
K3ALQ	67	133
KA3GMP	67	132
W3DCN	64	127
KC3ET	63	122
KA3CNX	63	121
WB3BMA	60	120
WB3EHR	61	113
WB3CEJ	54	108
KB3UM	53	106
W3CDG	50	100

WA3GLQ 44 88
K3DBM 44 87
WA3YHE 40 80
WA3PIN 38 76
N3CEW 38 74
KC3AD 36 72
WA3CEC 34 68
K3VY 35 68
K3FOC 32 64
KC3HJ 31 59
KA3GKH 29 58
WN3UKM 29 58
W3QYL 28 56
KB3CK 26 52
N3AOU 24 48
NN3SI 22 41
WB3ELV 14 28
WA3JXW 11 22
KA3HFC 10 20

AREA 4

CALL	QSO	PTS
K4HAV	477	923
W4WKQ	459	886
W04E	366	722
W4IXE	370	711
W4RAF	299	587
KA4TAY	297	573
W4JHE	292	566
KA4KBO	283	547
KD4BU	265	511
K4YEH	233	457
KA4UEM	227	444
W4NJS	215	442
W4IBP	200	392
K4QHH	195	383
WB4YNL	178	348
K4EVS	162	324
W04L	167	321
KA4HMY	156	312
K4HTU	156	310
W4PVI	155	308
NU4N	149	291
KF4W	149	289
WB4MYK	146	288
N4BOI	145	285
K4QWM	142	282
KA4VAN	140	275
WA4LUQ	139	274
N4ILG	137	271

WD4IQA	133	263
KD4DQ	123	242
W4DKC	110	215
WA4SFN	104	208
K4YFH	105	206
W4LKQ	103	204
W4NWP	93	186
WN4L	94	186
KF4FP	94	181
KA4ZVG	88	174
N4ENX	87	166
KA4DDY	81	159
N4GUC	81	157
WA4RHE	77	154
WA4FWH	75	150
N4FBY	70	140
WB4UOI	62	122
KF4JA	59	118
KA4LHG	58	116
WG4X	57	114
K34DL	56	112
N4GZH	55	109
WA4FND	57	104
W4EJR	53	104
KA4QFG	51	99
N4DLE	51	99
W4AYD	49	98
WA4HAF	49	98
KF4LY	50	97
K4ALK	44	87
W4VLA	41	82
KB4JI	36	70
WB4DMT	33	66
W4KM	33	66
WD4APD	31	61
W4FYB	30	60
NS4U	30	60
N4BKC	26	52
K4QJE	27	52
KA4SYG	25	50
N4GKA	25	49
K4HFQ	17	33
W4PNC	15	30

AREA 5

CALL	QSO	PTS
KOPVI/5701	1336	
WA5JDU	660	1238
WA5IHS	546	1039
WB5SKQ	370	717
KB5UP	365	712
WB5IIR	329	639
WD5DHF	314	609
W5GVP	303	595
N5BFO	312	592

KC5FX	284	558
WB5THD	281	550
WD5BFO	278	545
WA5RNV	279	541
KC5HY	268	528
WB5TXP	259	509
KB5VV	234	463
W5ADH	237	462
KA5LKQ	230	455
KB5PJ	226	442
NC5A	216	424
WA5NIC	201	395
KB5TV	198	371
WA5HZM	186	369
KK5P	181	359
N5DAS	184	355
W5OJN	179	353
W5UFA	177	343
WD5CAB	174	335
KC5CP	166	329
N5ENP	164	322
N5DUH	158	310
AF5W	157	309
WB5UXL	140	276
N5CUQ	136	272
WBOYEA	139	271
WB5FII	139	269
KJ5L	138	268
WB5IGG	139	268
NF4E/5	136	267
N5DKZ	134	259
KC5SJ	113	222
KD5DF	112	222
AF5A	107	213
N5FXQ	103	204
N5AF	105	204
KC5NA	94	188
WD5JGC*	92	183
W5KMN	85	170
KA5GYG	87	169
W5SRQ	83	166
KB5JL	84	165
WD5EDR	82	162
WB5VNG	81	160
N5EIJ	77	154
K5MKA	78	154
N5DIU	74	148
KA5BBP	74	147
KA5KAW	71	141
VE3JST/5	69	135
N5DF	69	135
KA5EXN	68	135
N5FHC	67	134
KC5SY*	66	130
K5WZ	60	120
W5RNE	58	116
WA5UIQ	58	112
N5AFV	56	111

KD5CT	55	110
N5ACH	55	109
W5OP	54	108
WB5RQM	52	103
KC5NI	49	97
KX5U	48	93
WB3KJM*	36	72
WA5DTK	34	68
WB5JAN	31	62
N5EEO	25	50
N5DWI	22	44
KA5ACT	22	44
KQ5W	21	39
KC5YM	18	35
KB5UZ	15	30
W5OPZ	13	26
W5LPV	11	22
W5NDK	8	16

AREA 6

CALL	QSO	PTS
N6HC	204	394
AA6K	162	311
KI6D*	115	225
W6YLJ	79	152
N6ZQ	76	151
WB6NYM	79	148
W6LLV	63	123
N6UW	56	108
N6FZS	50	97
WB6DFM	50	96
N6FPP	49	95
N6FSI	43	82
W6ANK	42	81
W6FWK	37	73
KB6AN	36	72
W6TNW	37	72
W6LII	36	72
KB6YX	36	72
WB6IJY	35	67
KA6OHI	34	66
KA6FRM	30	58
N6CEX	28	56
W6WDF	26	51
WA6IVY	25	49
W6KVA	24	47
KE6TT	21	41
WB6AQJ	21	41
WA6VLS	18	35
K6PJ	16	31

KD5IX/6	15	30
KJ5Z	5	10
WA6FFS	2	3

AREA 7

CALL	QSO	PTS
KW7E	200	376
KA7MNX	118	234
KI7Z*	106	193
KA7FEH	57	110
N7EYV	50	97
KB7LC	48	94
KO7B	49	94
W7DNH	44	88
KA7HSS	40	80
KB6DP	41	80
WB7VHC	43	80
KD7MO	31	59
W7ISP	27	52

AREA 8

CALL	QSO	PTS
N8DCQ	300	583
KCBKF	267	523
W8TSM	156	307
KY8S	158	307
WD8EEM	122	240
W8PJY	111	219
W8RNB	113	214
WD8PFD	103	195
KB8YL	98	195
ND8Q	93	181
NB8K	90	180
W8HIU	88	175
NBCEQ	76	152
WA8OXS	77	151
KA8IIN	66	132
NB8H	62	122
WB8UYA	57	114
KA8FON	51	101
KB8CS	48	96
N8BXQ	38	76
KD8IS	38	76
W8NDJ	31	62
N8CBE	28	56
KA8DMC	26	51
N8CEN	23	46

**PLAN NOW FOR THE
WINTER QSO PARTY**

KBBXS	22	44
N8EOA	22	44
WBOXC	20	40
KC8KE	20	40
KABCMR	17	34
WBJSN	16	31
KC8ND	14	28

AREA 9

CALL	QSO	PTS
WA0AVL/9	435	837
AC9Y	262	512
N9DCG	217	419
W9MZZ	209	413
WD9FCQ	200	388
N9ASC	192	372
WD9HOW	169	329
W9ZGP	160	313
KC9DZ	172	304
KA9LDS	153	295
N9CQO	147	289
W9PGH	146	286
KA9HVV	137	273
K9EHP	130	257
WB9WDD	127	249

KC9NJ	119	235
KA9FCF	114	223
KA9EVT	115	222
WA9TRG	108	216
W9NZW	108	215
WB9ZAE	105	208
WB9NYC	105	206
N9BZR	106	206
AD9K	105	205
KB9YY	99	194
N9AAI	94	188
K9EUI	84	167
W9WYN	81	160
WB9TRJ	77	153
N9DHX	74	148
WD9GGA	70	139
W9ETU	59	118
WD9HKI	48	95
KA9HVC	41	82
W9KCM	41	81
W9MOE	38	75
AI9U	35	70
WA9TWE	35	69
N9AX	25	50
N9DVS	23	46
KC9EV	23	46
W6ELR/9*	19	38
K9KWE	19	38

KA9FXK*	6	12
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AREA 0

CALL	QSO	PTS
WOERZ	280	549
NOAEV	195	381
WA0BOE	187	363
KM0B	174	345
W0DNQ	175	343
NA0J	168	330
WA0HQQ	158	314
KC0GP	156	309
WA0EWJ	157	309
N0DXB	150	300
WD0BXU	140	276
KD0T*	139	270
N0BSM	116	229
KB000N	114	224
KD0CO	114	223
N0DZT	113	222
WB0GG0	102	202
W0RSR	104	202
WB0RHR	102	200
N0EUI	97	188
N0DBG	92	184
WD0CVD	93	183
KC0YZ	86	172
W0GXY	87	168
KC0KZ	83	164
WB0WAE	82	163
N0BZM	77	152
WB0DML	76	152
KA0KCE	76	150
WA0BBA	72	143
K0CRX	70	137
W0NFN	68	136
KD0EC	66	132
WD0APK	66	127
WB0RCC	59	117
KB0CQ	57	114
W0RBH	54	108
W0NNH	52	103
KD0EI	50	100
W0RTV	50	100
WB0KIS	49	98
W0BYZW	46	88
W0PDF	44	88
KA0HUT	43	86
W0MQL	43	85
WB0FKR	40	79
W0EI	38	75
K0WEX	33	66
N0ACD	32	64

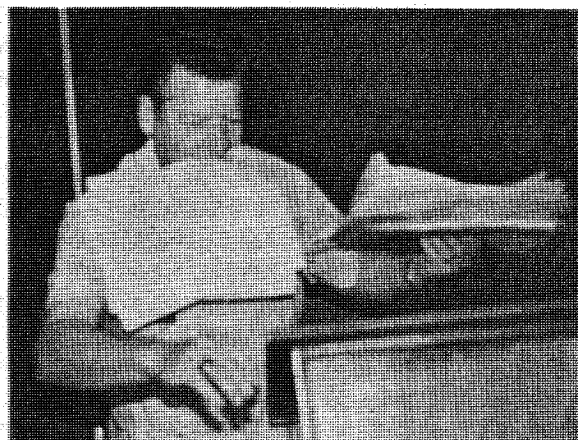
WOJDP	32	64
NOBEI	31	61
KSON	30	60
NOMQA	29	58
N0ADZ	28	56
NA0E	22	44
WB0QKN	22	43
KC0QK	19	38
W0BX	15	30

AREA DX

CALL	QSO	PTS
PJ2WG	487	949
VP9IX	227	424
KP4AXC	200	377
VK2VDY	170	320
HH2WL	124	236
ZL1BI	114	221
F6FCB	168	196
PA3AJT	159	176
OE6LUG	145	171
VE3MKM	78	153
LU6DMZ	73	142
VK3NXU	68	128
VK5NLM	69	125
YU3TLA	93	118
ZL1LE	57	113
PY2DBU	54	106
SM4JWI	72	103
CE3AEZ	50	98
VE3NPY	48	94
F6BVB	65	86
ZL1KQ	44	86
VK5NDY	43	82
VK3YU	37	74
F6GMT	63	73
SM4LEB	46	71
SM4DLS	51	71
VE3CLT	26	52
TR8D	25	44
JH1UUT	40	43
LU1ABT	22	43
SM4LGI	23	40
G4ORF	20	27
DK7ZT	22	23
VE1CBF	12	21
PA3AJT*	20	21
DL7QG	11	19
G4KIU	11	17
DL7ZR	9	15
SM5DYC	9	15
J13BFG*	9	12
G4KHF	12	12

SUMMER QSO PARTY

Scoring



CHUCK (KJ5L) SINKS HIS TEETH INTO CONTEST SCORING

Courtesy of

The Republic of Texas

CHAPTER

* DENOTES QRP STATION

----- CHAPTER STANDINGS -----

CHAPTER (# LOGS)	POINTS				
1 REPUBLIC OF TEXAS (32)	8579	23 CRAZY 8 (9)	1361	47 MAD SWINGERS (5)	300
2 HOUSTON SHOT (26)	7554	24 GREAT LAKES (12)	1338	48 NOR'EASTER (3)	259
3 CITY OF LIGHTS (28)	5686	25 CHEWAW COUNCIL (2)	1315	49 FLOUR CITY (1)	252
4 FT MCHEMRY (29)	4366	26 BAY AREA (19)	1283	50 KEYSTONE CITY (1)	225
5 TROTTERS & PACERS (29)	3974	27 OCEAN STATE (6)	1076	51 COMMODORE PERRY (1)	223
6 SKY BLUE WATERS (23)	3428	28 BUZZARD ROOST (5)	936	52 CITY OF MELBOURNE (2)	202
7 BLUEBONNET (7)	2848	29 CHOCTAWHATCHEE (1)	886	53 TULIP (2)	197
8 MD-KAM (13)	2785	30 L.I.A.R.S. (4)	798	54 DELAWARE VALLEY (1)	175
9 MINUTE MAN (22)	2744	31 CITY OF ROSES (8)	765	55 OLD DOMINION (2)	174
0 CINCI 10 TUNERS (14)	2373	32 MARDI GRAS (1)	717	56 BAUXITE (1)	154
1 COWTOWN (5)	2315	33 SUN COAST (3)	503	57 WIREGRASS P.P. (3)	150
2 ALL AMERICAN CITY (8)	2146	34 CENTENNIAL (2)	472	58 NUTMEG (2)	147
3 WHITE HOUSE (11)	2073	35 CITY OF ANGELS (2)	463	59 HERNANDARIAS (1)	142
4 OLD NORTH STATE (7)	2018	36 GOLDEN BEAR (7)	437	60 DALLAS COWBOYS (1)	141
5 MILWAUKEE (6)	1783	37 CLIFF DWELLERS (3)	426	61 CHOCTAW BAY (1)	114
6 GATEWAY (13)	1751	38 DOWN UNDER (3)	420	62 GREEN COUNTRY (1)	111
7 MUSIC CITY (9)	1732	39 MURPHY'S LAW (3)	419	63 TWIN TIERS (1)	100
8 CITY OF OAKLAND PARK (6)	1680	40 CYPRESS (2)	409	64 LINDBERG (1)	99
9 CRADLE OF LIBERTY (8)	1608	41 STATEN ISLAND (1)	403	65 CHIEF SEATTLE (1)	88
0 BROOKLYN BRIDGE (10)	1601	42 DEVILS TRIANGLE (1)	383	66 RHONE ALPS (1)	73
1 CASTLE CRAIG (11)	1448	43 GRAND CANYON (1)	376	67 SCARBOROUGH BLUFF (1)	52
2 BREAKWATER (5)	1361	44 CITY OF MUMS (2)	351	68 COMMODORE PERRY (1)	40
		45 POSSON TROT (2)	310	69 BERLIN BEARS (2)	34
		46 NORTH STAR (1)	309	70 TARCHANG (1)	12

DE KJ5L--RTX CONTEST CHAIRMAN

I wish to express my gratitude to all the members of the RTX Chapter for their support during the summer QSO party. The scoring of the logs is a monumental task, and I could not have accomplished the processing of over 500 logs without their help. Special thanks to Gene (N5BFO), Tom (W5BFO), Howdy (KBSVV), Leslie (KA5LKQ), Doug (W5OPZ) and Gary (K5HGL) for the weekend and night sessions necessary to compile the final results.

The coordination of such a mass of paperwork had me concerned, but I quickly found that the computer age is here to stay! In conducting the scoring of the logs, it became apparent that too many stations waited until the last minute to complete and mail their logs. There were 21 logs received after the August 16 deadline - some representing a log of work but they did NOT meet the contest rules. I would recommend that any station planning to participate in the '84 Winter QSO party, check the contest rules closely and get their logs mailed early.

73

Chuck (KJ5L)

Logs not scored due to non-compliance with contest rules:

Logs received after August 16: TO6HOY, KC9UX, K1PLR, WA6BCN, PY5EX, W1MXI, KB1IZ, N2BYQ, WA2JQK, KA9KDZ, W4KSH, WB5EHF, N8DEU, N8FU, WB4UKA, KA5MME, OABBE, K8DHL, WB9BAY, KA6DHL, and KA7ACI.

Logs received with no cover sheet: KA4RVA and K5EST.

Logs with no dupe sheet: W9BM, K4EBT and N4DRC.

One log not scored because no call sign.

10-10 INTERNATIONAL NET WINTER PHONE QSO PARTY

By: Harry Syring, WB1FTQ
Chairman, Rules and Ethics

Starts: 0000Z (UTC) February 4, 1984
Ends: 2400Z (UTC) February 5, 1984



Ten-Ten QSO Parties are open to all amateurs but only paid-up members are eligible for awards or chapter assignment of scores. They are conducted to encourage Ten-Meter operation and interest in the Net. Non-members may use numbers collected to qualify for membership; members may use them for BAR and other awards.

RULES

1. All contacts must take place between 28.5 and 29.4 MHz.
2. Exchange: Callsign, Name, City, State, and 10-10 Number.
3. A station may be counted only once.
4. Single operator stations only are acceptable.
5. SSB, FM and AM modes are acceptable.
6. All contacts must take place within the 48 hour contest period.
7. QRP class limit is 10 watts output.
8. Logs must be kept in UTC (Zulu time).
9. A Dupe Sheet is required of all participants submitting logs.
10. Chapter assignment of scores may be only by a paid-up member, belonging to that chapter as a local member, and able to work that chapter Net via groundwave from the location of the station working the contest.
11. Illegible or improperly submitted logs will be rejected. See below for log submission requirements.
12. Failure to comply with any of these rules or their intent may result in disqualification.

SCORING

1. Two points for each contact with a 10-10 number exchange.
2. One point for each contact without a 10-10 number exchange.

AWARDS

First place certificates and first place QRP class certificates to all U.S. call areas, KL7, KH, all VE Districts, So. America, Central America, Caribbean (including Bermuda), Europe, Africa, Asia, Australia, New Zealand and the South Pacific. Individual and chapter scores are published in the 10-10 news.

LOG SUBMISSION

Logs are accepted from Ten-Ten members only and must be legible, in UTC, and complete. Each line entry must show Callsign, Date, Time, Name, QTH, and Ten-Ten Number (if any). A Cover Sheet is required showing your name, callsign, QTH, Ten-Ten Number, membership expiration date, chapter assignment (if any), total contacts and total points claimed. Please indicate if QRP and list output power. A Dupe Sheet must accompany all logs. Logs must be postmarked no later than March 1, 1984 and mailed to:

S.N.E. Nutmeg Chapter, c/o D.R. Knauff, KA1BFC
88 Tiffany Drive, Windsor, CT 06095

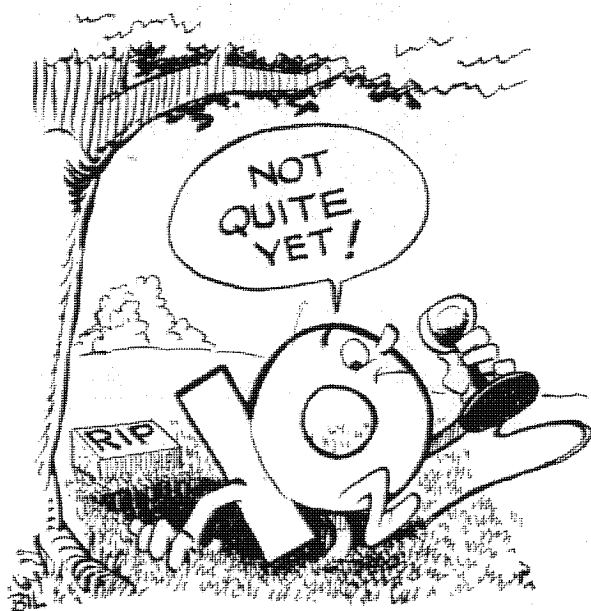
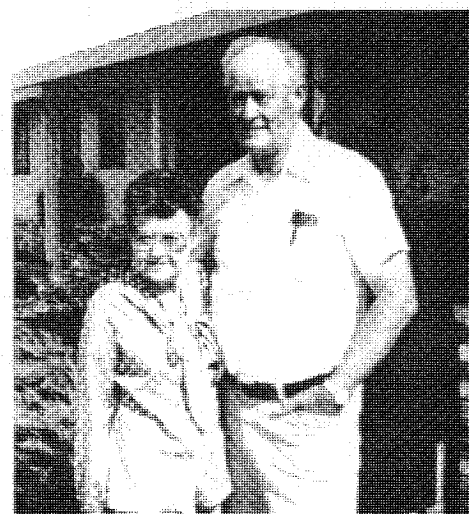
Next Contest: Spring CW Party - June 2, 3, 1984.

SILENT KEYS

184 WQMS Charles E. Fuller, Wheatland, MO	17508 WD4EEM Bruce B. Gralow, Richmond, VA
1743 WQJWM Lucien R. Gallais, Florissant, MO	19642 W6DBB Barton A. Wood, Amador City, CA
3375 W2KDI John W. Banzer, Rockville Centre, NY	19704 WA6TNR Johnny V. Alves, Hanford, CA
3391 W9FFD George D. Hansen, Boca Raton, FL	20136 W2JML George B. Hinkley, Vestal, NY
4019 WB4YFL Willard S. Taylor, Greensboro, NC	21014 WB4BLI Kirk Davenport, Kingsport, TN
5287 WB4KYG Ed Reichelderfer, New Port Richey, FL	21216 K6OWE Vernon M. Sandes, Yucaipa, CA
5575 KV4CM Frank E. Pelton, Jr., St. Croix, VI	21328 WA6MJJ Garland D. Moorehead, Fortuna, CA
5869 K9ZKA Robert G. Thomas, Hoopeston, IL	22150 W4WHN Max Arnold, Nashville, TN
7067 WA4JYW George E. Gerber, Sandston, VA	22639 W6DFX Earle E. Rose, Red Lake Falls, MN
7140 W9HZ Merrill W. Price, Indianapolis, IN	22704 WALTJB C. Barton Smith, Torrington, CT
8924 WA6IJA Norman E. Pearsall, San Francisco, CA	23964 WB1AQT Howard W. Cookson, Waterbury, CT
9018 WB2HZM Albert G. Bull, Rochester, NY	25046 N6HY Daniel S. Lewis II, Paso Robles, CA
9275 WA4FYZ Gary H. Tonore, Miami, FL	27721 W6NHP George T. Savage, Redondo Beach, CA
9691 W5USS Herman A. Hageman, Albuquerque, NM	28123 W1SSS John H. Dowd, New Bedford, MA
9710 W1TRU Alfred L. Berner, East Hartford, CT	28976 W0MFR Kenneth W. Dahlmeier, Sturgeon Lake, MN
9954 K9CIY Carl D. Smith, Frankfort, IN	30156 AC4F Richard C. Sample, Louisville, KY
10689 WA6FFS Leonard A. Powers, Elk Grove, CA	30187 KD4LK William R. Patton, Knoxville, TN
12245 WA4BRZ Richard C. Welch, Arcadia, FL	31381 W1KFR Henry Macaro, Cranston, RI
12328 W6KBD Herbert Gordon, San Diego, CA	31675 K6GRS Richard K. Brown, Gardena, CA
13454 N4Z1 Ray H. Rowland, Centre, AL	32036 WB4PIB Walter A. McLennan, Sarasota, FL
15498 W4PC H. Barton Yager, Palm Bay, FL	32380 W4YOL Leo R. Comer, Shenandoah, VA
15843 N6JD Joseph Dittrich, Jr., Redwood City, CA	35060 8P6QK Sheila Stratfull, Bridgeport, Barbados
16565 WA2WCW Howard A. Gifford, Valley Stream, NY	35613 W7HKN Donald Bland, Portland, OR

LEONARD POWERS, WA6FFS, No. 10689

We all mourn the passing of our dear friend Len, WA6FFS of Elk Grove, CA, a very fine radio amateur who loved the hobby and most especially his 10-10 activities. Len was number 5 on the Top Ten list of total contacts with other members. We will always remember his phonetics "French Fried Snakes". When Len greeted you in the morning with his warm, friendly hello, the good feeling would last all day. This photo shows Len with his lovely wife Mary Ann.

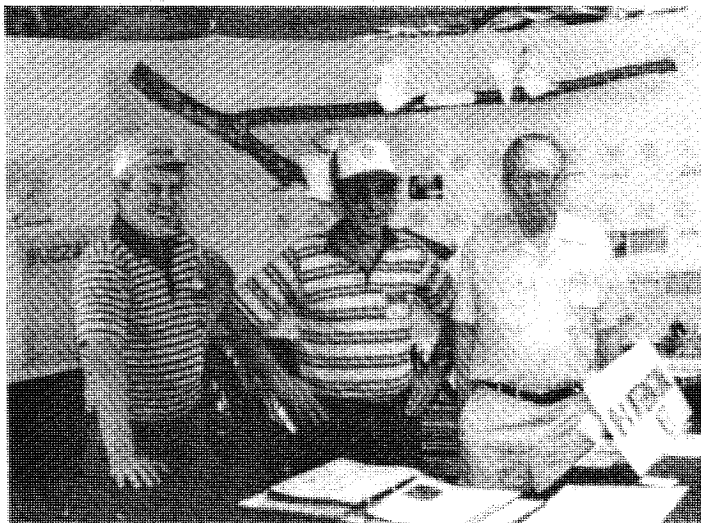
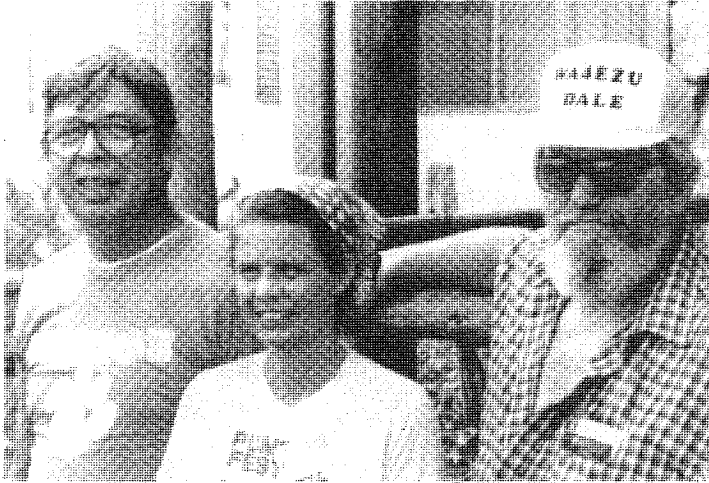


TRY PUTTING OUT A CQ AND DON'T BE SURPRISED AT WHAT COMES OUT OF THE "WOODWORK" AS GRACE, K5MRU, SAYS.

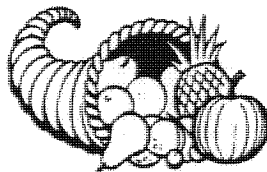
Thanks to Bill, WB6BWS for the clever illustration of band conditions on ten.

Cover Story

On the cover of this issue, from the old family album, is a picture of the members of the Buzzard Roost Chapter of 10-10 International. The photo was taken in front of a log cabin at the fairgrounds in Shelby, NC where they were attending the Shelby Hamfest. Front Row, (L-R) Malcolm, K4KUT; Doug, WD4RNU; Bobby, N4FOP and Bruce, KD4OJ. Middle Row, seated (L-R) Sue, N4ENX; Jim, KA4LHG; Dale, WA4EZX, CM and Al, WA4LUQ, CH. Back Row, standing (L-R) John, NQ4Z; John, ND4N; Joe, WA4HAF; Ron, KD4IP and Daniel, N4UEL.



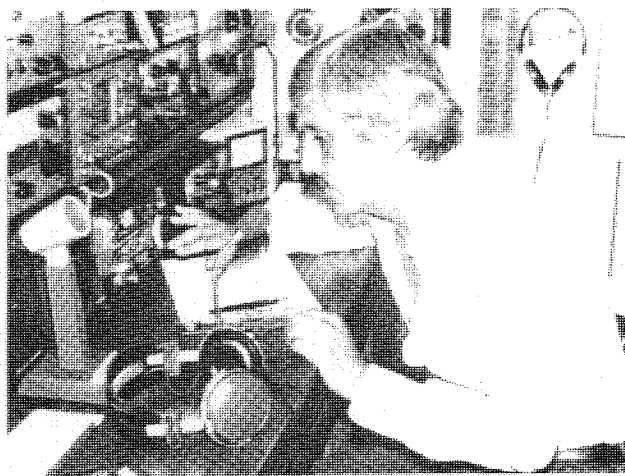
More pictures of the group taken in the 10-10 booth at the Shelby Hamfest. Top Left (L-R) Al, WA4LUQ, CH; Sue, N4ENX, Secretary and Dale, WA4EZX, CM. Top Right is the Old Buzzard himself! Lower Left (L-R) Tom, WD4RCK; Ed, WD4RIZ and Malcolm, K4KUT. Lower Right is Bobby, N4FOP nattily attired in his "official" B-R 6-C 'T' shirt.





Miltos B. Katsileros, SV4LE #36175 pictured on the left, from Larissa, Greece, working the Old North State chapter net. Photo courtesy of Carl W4NJS, CH.

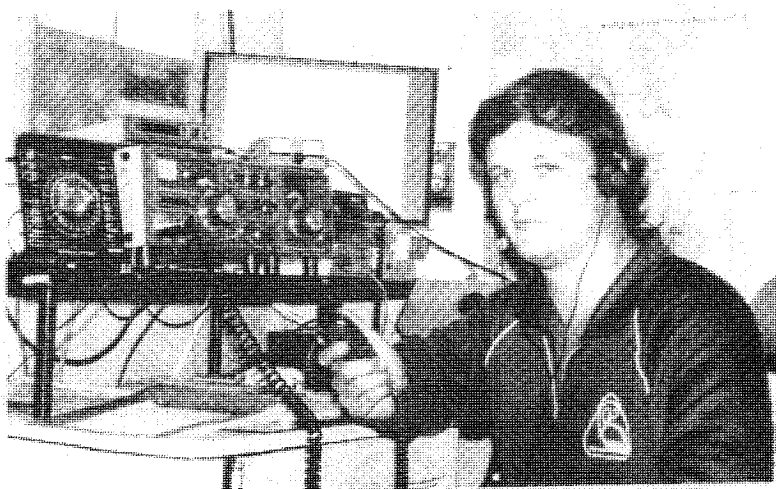
Alberto, YV2BYT #27200, seen on the right, sends his best wishes to the big 10-10 family worldwide from San Cristobal, Venezuela.



DX



Fred, F6FCH #28669, shown above, sends along his best wishes to all of the 10-10 net members.

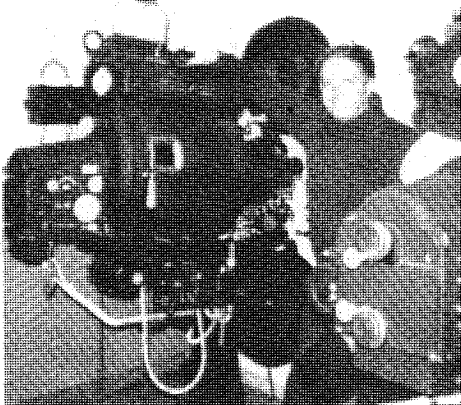


"Lewis" Lajos Nagyvat, HA5DW #36195 from Budapest, Hungary shown above in a very fine photograph. Lewis is 27 years old and has been a ham since 1969. He enjoys working 10-10 and will QSL via the bureau or direct if postage is sent. In his letter, he states that he may be the only active HA 10-10'er at this time.

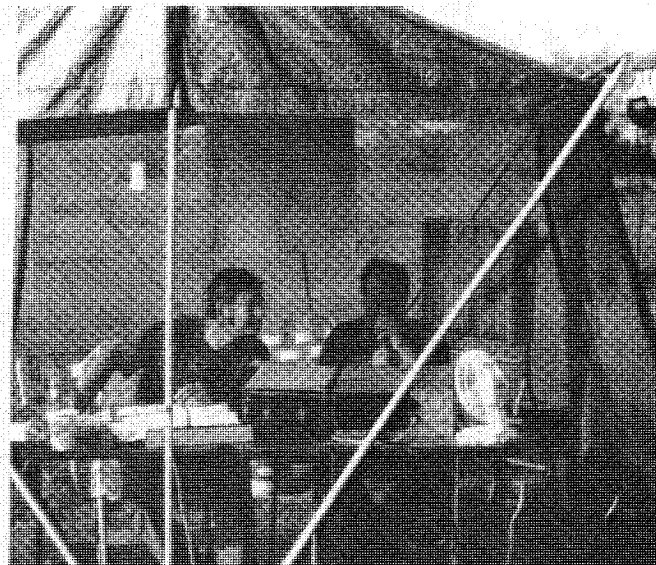


On the Left, Willy Gravenhorst, PJ2WG #27999 from Curacao, is a fellow who is really active on the 10 meter band. At press time, Willy is listed in the Top-Ten with over 6800 contacts and is over 75 in the countries award. He is also a leader in working VP numbers being rated #2 in that category. You can almost always find PJ2WG around 28535 looking for 10-10 numbers and VP numbers.

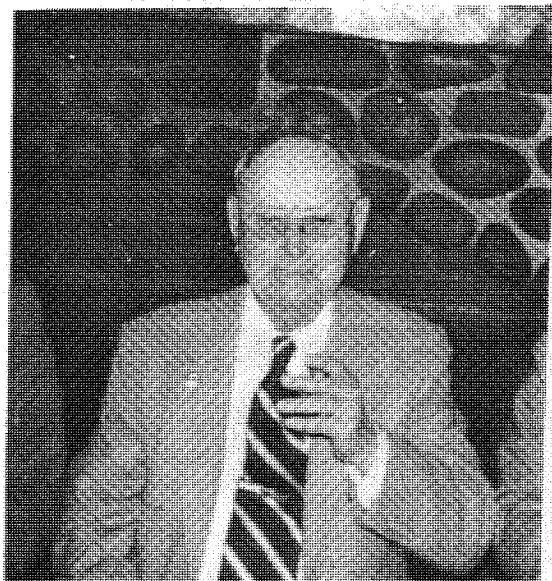
On the Right is Ken Sealey, G3GFB #28626, Shown with his wife on their Golden Wedding anniversary. Congratulations to the Sealeys on this memorable occasion.



Lars Jakobson, SM4LVD is shown above tending a large projector and on the right is a picture of his home in Sweden. Most of you will recognize the large white area in the photo.



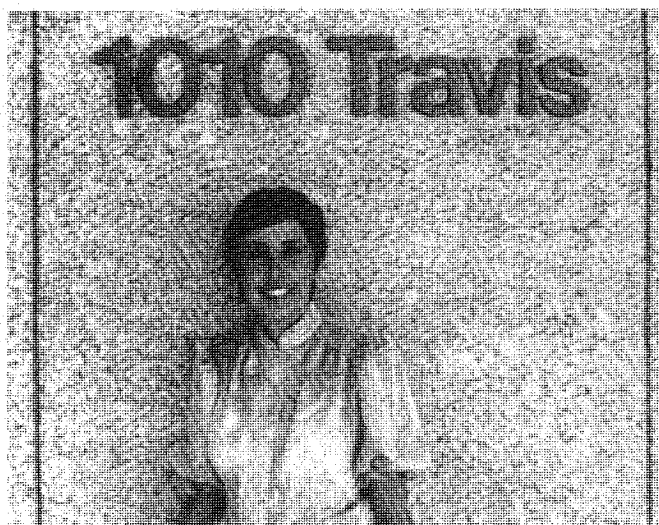
Above Left: The Texas Outlaws welcome Bill, VP5WJR on his recent visit to San Antonio. Bill is Outlaw #2 and is now working on Grand Turk Island. (L-R) Bill, WD5EDR; Herm, N5CNH; Dave, KB5NZ; Bill, VP5WJR; Ray, N5DAS and Chuck, WB5OUE. Above Right: (L-R) Ray, N5DAS and Robert, WA5JDU operating 10 meters on Field Day. Robert and Ray wish to thank all who called and helped make it the greatest 10 meter Field Day they have had.



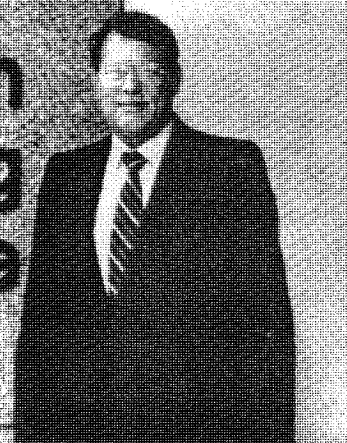
The gentleman on the left really needs no introduction. However, he is Warren "Newsy" Newhall of Saugus, MA. Back in 1969, he had a small net which met on 10 meters every Tuesday night. In 1970 this group was chartered as the Minute Man Chapter. As chapter head and net control station, Newsy has missed only three out of 390 consecutive meetings of his chapter. A remarkable record to be sure!

On the right, Don Compton, KD4BU, #28312 of Leisure City, FL sent along this photo so we could all see what a real contest station looks like. With this elaborate set-up, he participated QRP during the 1983 Summer QSO Party and had a great time.





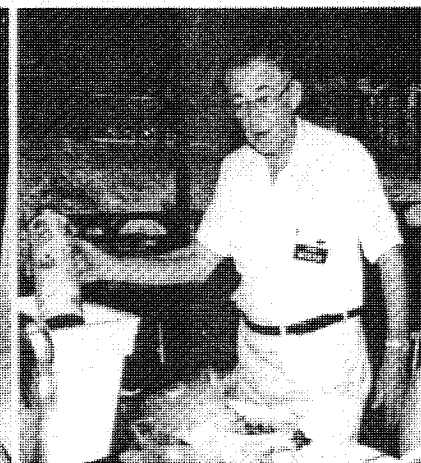
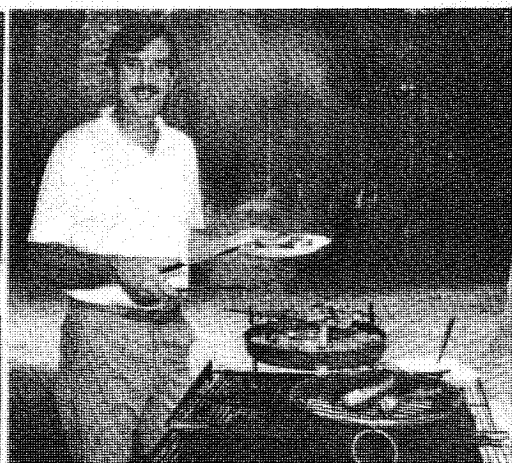
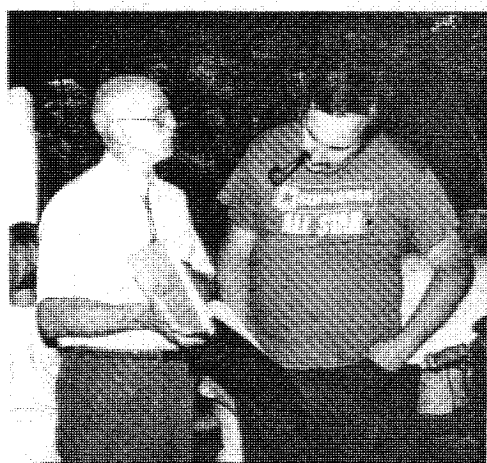
Ten Ten Parking Garage



Above, Jim Willyard, WA5NIC #33530. Jim had been parking at this particular garage in downtown Houston, TX, for about seven years and it was only last month that he realized the significance of the name of the place. The very next day, he took his camera. He and his wife took these nice pictures.



On the left, is Leslie Dudley, KA5LKQ, XYL of Howdy, KB5VV. She has been very active on 10-10 since receiving her general class license in mid-June. Leslie is the woman behind the man who sends in the contest scores for the Republic of Texas Chapter. her ability and experience, in the printing world, are reflected in the fine copy you see in the contest results. Thanks Leslie!



The photos above were taken at the summer picnic of the Nutmeg Chapter of southern New England. Seen on the left, are Judd, K1HEF and Harry, WB1FTQ who is the Chairman of the Rules and Ethics committee for 10-10. In the center is Clint, K1CKJ, masterfully attending the barbeque and on the right, serving the beverage, is our long time friend, Roland, W1KZH.



The Lilac City Chapter of Spokane, WA held their annual picnic on July 31, 1983. You will notice that they have a smile and the contented picnic look. Identifying all of the families and friends in the picture was too difficult so we will tell you that in the photo there are several Chapter members. One big reason for the occasion was to welcome Les, W7QZI who was just home from a stay in the hospital. Thanks to Henry, WB7SKI, kneeling in the center, for sending this photograph.



On February 20, 1983, Ed Wertz, WB3HJC (left) visited with Dennis Laurence, KA7COQ in Phoenix, AZ. Ed wishes to thank Dennis and his family for their warm hospitality during his visit.

The group, shown on the right, at HamCom 83 in dallas, TX. They are (L-R) Gary, K5HGL; Mickey, KB5UP; Tom, W5GVP and Ben, W5MBO. In front is Cliff, WB5THD and Mike, Mickey's son.

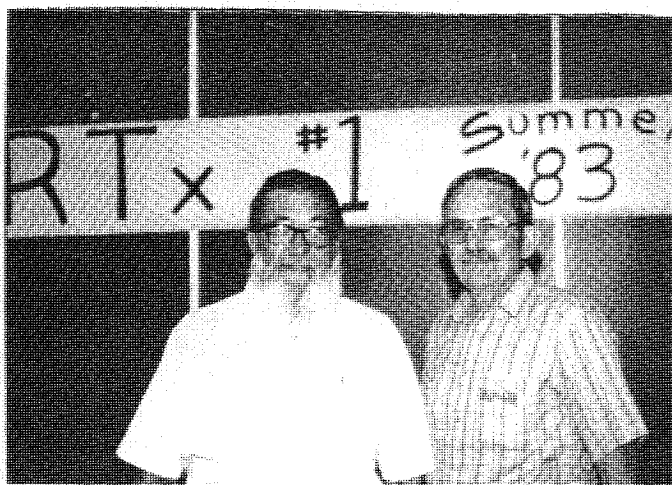


A group gathered for the fourth annual, three state reunion of paper chasers. On the right (L-R) are Maxine (XYL-WA8OXS); Bob, WA8OXS; Joan (XYL-WD4MPG); Dave, WD4MPG; Anni (XYL-WB3FGV) and Larry, WB3FGV



On the left, Norwalk Keystone Chapter recently played a part as sister cities across the states were joined together by ham radio. Norwalk, CT set up a portable station to have their Mayor Tom O'Conner talk with the Mayors of Norwalk, Ohio and California. Contact was made by the local (CA) operator, KW6B. Seated (L-R) Mayor Margaret Nelson, Norwalk; Bob, KW6B. Standing (L-R) Spence Spencer, Local TV news; Bill, KA6GBI and Bob, WB6BIM.

Right: Two of the top five RTx operators in the Summer QSO Party are (L-R) John, WB5IIR and Chuck, KC5FX.



CONNIE'S LETTER-



CONNIE HAUCK, K6EXQ
No. 19681
CHAPTER COORDINATOR



This has indeed been a long hard summer for so many of us. The weather has just been unbelievable. Jim, W6PGM, tells me that our SK list is over 40 with many like WA6FFS, W6QMS, W2JML and W2KDI that I have often worked and know about. Our good net controls W4WHM and WA6YJJ have been on the sick list.

My own DM is in the hospital again with his fourth attack of pneumonia. Since June 7, he has been home five days. You will never know how much you letters of encouragement, the cards, calls even from Hawaii and most of all your prayers. You make me know that I am not alone and I love and appreciate every one of you for it.

I am so grateful to all of you who have taken the Friday net for me. I do not know when I can return as NCS but my heart is with you even though my call is absent. To the Chattanooga who upgraded my number to an HC & IQ, the Borinage chapter for the HC & VIP, the City of Oakland Park and Buzzard's Roost for the HC's a greatful thank you. To all of you and the others who gave me an HC just before Hillis became so ill, I hope to justify your courtesy by passing out the number as soon as I can. I owe many QSL cards and lists to people but my heart has not been in it but I will attend to this when I can.

Dave/W4MPC, chapter head of Mason-Dixon has agreed to be a clearing house for computer programs. If you need a certain program, let him know what it is and what your computer is and maybe he can help you. Be sure to include postage so that Dave can get back to you.

Now that summer is over let us all get back in the swing of things and try to build up our nets. Many of us have to depend upon our locals for support so remember that each of you is a very important part of your group. Whether you collect certificates or not is of no importance to a net because there are many other things to talk about. Try to find a community service to do. You will note in chapter chatter that the Aust. Capital City works with the handicapped and scouts, the Alaskan Iditarod handles much traffic at holiday time. The LIARS have worked with the young giving them club and 10-10 membership to encourage them. Can you find a project to work on.

A recent article in QST says that a high percentage of hams are between the ages of 30 & 40. of the approximately 400,000 amateurs in the US, fewer than 16% are under 30. Only 5% are in their teens. To me this is very frightening. If you can work with a class, youth group or any way promote radio and then 10-10, give it some thought. We like to see QCWA grow but then it too must have the teen and preteen to grow into adults and on into QCWA.

Because of conditions here at home and general lack of interest, I will not have the coordination net this year. I will miss it and those of you who did check in and I hope to see you on the band.

I could not close without saying thanks to one group-The Magnificent Group. They are not a 10-10 group although most of them have a number but they meet every day and have given me an HC. I have checked in with them a few times. It is so nice to have the phone ring and it be Howard saying that the group is on and thinking about you, how are things? It only takes Howard a minute, but it really makes my day.

Until next time have fun with the activities planned for you, attend as many functions as you can and most of all use and enjoy 10 meters.

73,

Connie/K6EXQ

CHAPTER CHATTER

CASTLE CRAIG (K1WJL): DX stations including VE may now apply for the seal using using contacts retro to beginning of certificate. DX stations PLEASE send US currency or IRC'S for certificates. Upgrade pending. MASS. MINUTE MAN (W1FFT): Eyeball with Nor Easterns produced good socializing and stimulating 10-10 Int. activity. NOR'EASTER (W1ZQR): On Aug. 15th we had 51 check-ins from 18 states. Increasing interest in computers.

BROOKLYN BRIDGE (WB2RKM): Basic requires IQ or 25 points fee \$2+2FCS. Can earn 5 extra bonus points by checking into the net and staying one round(conditions permitting). At a later date there will be other bonus points announced. Must be a paid up member of 10-10 to qualify for awards. LIARS(WB2MAN/KB2CB): Our long time CH/CM Jack Banzer/W2KDI is ill and the above changes have been made in CH. Note changes in our certificate program and that Marv Hagan/WB2SJQ 353 Woodmere Blvd. Woodmere, N.Y. 11598 is the new CM. Basic is 100 pts to include 5 L's fee\$2+2FCS. Senior Liars 300 points, Super Liars work Liars in 25 states each is \$1+2FCS. DX Award- work 15 different 10-10 numbers in 15 different countries (ARRL DX LIST). QSL CARDS must be in your possession & contacts be after 7/1/73. Fee\$1+2FCS. Liarsville USA 10/01/83 for holders of Senior Liars, first upgrade Small Tale 500 points \$2+2FCS. Points are not retro. LINDBERG (WB2ZSW): Can get number only for all certificates for ease - DX 2 IRC'S. The LIARS & LINDBERG have joined forces and hold a joint net Thurs. 8PM ET 28,730 & Tues. 8PM ET 28,780. TROTTERS and PACERS (K2HLC): Change in Winners Circle req. Need 5 consecutive basic T&P numbers & can incl. a Long Shot(Wild Card) fee \$1+2FCS. All other Winners Circle req. remain the same. CM for W. C. WB2LLH John Drozdowski 199 Old Forge Road Jamesburg, N.J. 08831. Senior awards CM is still K2LFG. MOHAWK VALLEY (KK2B): Correct net meeting is Thurs 0100Z 28,675. We have members in 39 states & 14 countries. M.V.W.O.G.11 will commemorate the 1984 Summer Olympic Games in Los. Angeles, Ca. Contact local MV members during games & send list to CM with 2FCS-DX is free-for certificate.

BEAVER VALLEY (KF3V): Ch is now handling certificates. Mail to Thomas F. Peluso 501- 10th Street, New Brighton, Pa. 15066. COMMODORE PERRY (WB3IFE): Will issue # only for SASE. C.W. net is discontinued. WHITEHOUSE (WB3BMA): Net meets at 0000Z until end of daylight time the back to 0100Z so we can watch football.

BLIZZARD'S ROOST (WA4LUQ): Upgrades are Umbrella 100 pts, Spitton 250 pts & Ice Cream Cone 500 pts. C/HC=5, FS/FC/DX/FP=3, L=2 & members =1. CHATTANOOGA CHOO-CHOO (K4JGD): Glad to say it is full steam ahead for us. Basic is 5 contacts incl. 1 L/CL or HCL. Fee is \$1+2FCS with DX being \$2. CL=10, HCL=8, C=7, HC=6, T(team)=5, HM=4, L/FS/FP/FC=3 others =2. CM is Paul Jenkins W4UIQ 1 Mitchell Lane Rossville, Ga. 30741. CHEAW COUNCIL (WD4IBO): For WAS can use 1 DX wild card. Fee is \$1+2FCS. CITY OF FIVE FLAGS (WA4PMU): If the local activity does not pick up, the chapter will become inactive. DRUID CITY(K4CIH): OM/XYL teams can be used only once as a W.C. toward W.A.S.-either for their own state or another. All who earn W.A.S. will become HC and basic point value will change accordingly. Congratulations to KE4JO who has qualified 32 people. KE4JO/Rick is now a SHCL. OLD NORTH STATE(W4NJS): DX group has begun at 28,400 on weekdays and 28,350 on week-ends starting at 1430 until the propagation drops out. REPUBLIC of TEXAS(KJ5L): Chuck, the new CH is glad to announce that the chapter placed first in lthe summer QSO Party. SUN-COAST(KA4DDY): during June, July nad August we made 3,525 contacts. KA4DDY/Frank has VP certificate 700 and it like most of the others is #1.Frank has worked all 50 states and 20 of lthe 25 countries with VP numbers. TREASURE COAST(K4KAH): Delete the Sunday net and plan to join us Saturday at 28,880 at 1800Z.

PLAINSMAN(KSERJ): Lack of local interest has forced us to become extinct. Have some applications which will be returned. DALLAS COWBOYS(KA5KAW): We are having trouble getting new certificates so will issue numbers for now and hope to have certificates by Nov. Local nets have been supporting each other and I would like to see contests between local nets to create more interest. REPUBLIC of TEXAS(KJ5L): Chuck is the new CH and glad to announce that we placed first in the summer QSO Party.

BIGFOOT(WB6SRQ): Morning net changed from second Sunday of Month to the first Sunday at 1000 PT on the first clear near 28.710. FRESNO(WB6COT): New certificate in the works. About 75% of charters have computers to keep track of 10-10 numbers while the rest still count with our fingers. NORWALK-The KEYSTONE CHAPTER(KD6JC): Have been contacted by Norwalk, Conn. to help them celebrate their Oyster Festival (this had to be done on 20) also been contacted by Norwalk, Ohio. Had a great visit with Sandra, VK4NUE and her OM. RIVER CITY(WD6DFB): Grub Stake available. Req. 100 Grub Stake pts. to incl. 2 C & 2HC or 5 MC. Give call, GS # & pt value. Don't forget to give your own name, call 10-10 # & mailing address. Fee \$1 +2FCS..DX\$2. Save your points because there is no end to the increase in value. There are other upgrades to the GS. Also the Reno Folly! This grew out of the Reno Convention. Need 5 C's. Fee is 2FCS and \$1 for DX. Number only SASE or get it on the air. Two upgrades with more to follow. KB6AN Betty Becker is CM. RCA net time is 2000Z !

THUNDERBIRD(KA7COQ): In order to help our DX friends who cannot go above 28.6 we have changed our frequency to 28.575 on Tues. 0200Z.

CINCINNATI TEN TUNERS(WB8PJY): C.A.T.T. certificate is still available for working 5 members and sending \$1 to WB8RI8 along with the info. Our annual picnic was great and seems to get bigger each year.

OLD FORT(W9BYR): When we go back to standard time will start the Sunday net at 1900Z on 28.815. We certainly will miss WA6FFS, he was a staunch supporter of 10-10 and the Old Fort.

COLORADO CENTENNIAL(NØCKW): Have just issued basic #2663. We are eight years old and very proud of our chapter. Chuck is now CH as well as CM for the CC. Look for us on Sun. 28.805 at 2300Z. LEWIS & CLARK(KBØRM): We are a Montana-North Dakota group and our net meets Sun. 1600Z on 28.640. All of you who need our states for WAS, check in. PIKES PEAK(NØ8OV): Working on new WAS to start Jan. 1, 1984. Rules changed on 14'er. 14 credits for all 14'er holders no longer applies. SASE for rules. Must be in good standing with 10-10 to apply. WAR EAGLE(WBØRNM): In spite of poor band conditions we have issued 100 certificates since reorganizing. Thanks to the help of all of you.

Also heard from: WB1DAT-CITY of MUMS, KA1CAD-MURPHY'S LAW, WB1CRR-OCEAN STATE, KA1BFC-SO, NEW ENGLAND NUTMEG, KA2AAY-STATEN ISLANDER, WB3AVF-ANTHRACITE BREAKER, KA3AVB-CRAZY EIGHTS, N3CHL-CRADLE of LIBERTY, K3LBM-DELAWARE VALLEY, WF4X-CHOCTAWHATCHEE BAY, WA4ZPX-DEVIL'S TRIANGLE, WB4NDX-GREAT SMOKY MOUNTAIN, WD4MPG-MASON-DIXON, W4WHM-MUSIC CITY U.S.A., WB4UOI-OLD DOMION, W4DWN-Orange JUICE, NV4I-PALMETTO, KU4W-POSSUM TROT, WA4BGC-TIDEWATER, W4FYB-WIREGRASS PEANUT PICKERS, KSNE-BALXITE, WA5JU-BLUEBONNET, KB5VB-DALLAS COUNTY LONE STAR, W5NNL-GREEN COUNTRY, WB5SKQ-MARDI GRAS, N5AQJ-MISS. GULF COAST LIGHTHOUSE, N5CNH-OUTLAWS on 10, W6ANK-BAY AREA, WB6POQ-GOLDEN BEAR, WB6VSK-WILD BURRO, K7TOX-CRATER LAKE, W7ZKL-GOLDEN SPIKE, W7ABX-NORTHERN NEVADA, KB7NL-WYO. TEN-TEN, N8DCQ-BREAKWATER, KB8S-CROSSROADS VILLAGE, WB8IU-GREAT LAKES, KB9YX-BLACKHAWK VALLEY, W9ZGP-CITY of LIGHTS, WØERZ-GATEWAY, WAØHQQ-MO-KAN TENERS, NØACD-SKY BLUE WATERS, KL7JGN-ALASKAN IDITAROD, ZL1TB-DOWN UNDER, VE6ATT-EDMONTON AREA TEN TENNERS, G4JS-PENDLEWITCH, VE7CLC-SURREY DOGWOOD, VY1BQ-YUKON GOLD PANNER, ZL1BM-ZL3 CANTER-BURY.

SUNDAY

CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
1-----					6-----				
CITY OF MUHS	CT	28745	1900ET	0000Z-Mo	Q.R.P. NET	CA	28780	1400PT	2200Z-SU
MINUTEMAN	MA	28150	1930ET	0030Z-Mo	WILD BURRO	CA	28698	1100PT	1900Z-SU
S. NE. NUTMEG	CT	28690	2000ET	0100Z-Mo	WILD BURRO	CA	28698	1500PT	2300Z-SU
2-----					7-----				
ELECTRIC CITY	NY	28790	1500ET	2000Z-SU	CINNABAR MOUNTAIN	ID	28830		2100Z-SU
MOHAWK VALLEY	NY	28765	2nd SU	1400Z-SU	EVERGREEN STATE	WA	28950	0900PT	1700Z-SU
STATEN ISLANDER	NY	28745	1100ET	1600Z-SU	GOLDEN SPIKE	UT	28875		2100Z-SU
TWIN TIERS	NY	28805	1300ET	1800Z-SU	WYOMING TEN TEN	WY	28670	2100MT	0300Z-Mo
3-----					8-----				
ANTHRACITE BREAKER	PA	28660	2100ET	0200Z-Mo	CROSSROADS VILLAGE	MI	28820		1900Z-SU
CRADLE OF LIBERTY	PA	28695		0100Z-Mo	MID-LID	MI	28820		1900Z-SU
FORT MC HENRY	MD	28770		1600Z-SU	NOARS COUNTRY	OH	28855	1300ET	1800Z-SU
4-----					SARA'S BOX	MI	28840	1600ET	2100Z-SU
BLUE AND GRAY	KY	28760	1330ET	1830Z-SU	STARK COUNTY	OH	28800	1145ET	1645Z-SU
CHAP. OF CAROLINAS	NC	28730	1500ET	2000Z-SU	9-----				
CHEAW COUNCIL	GA	28755	1500ET	2000Z-SU	LAND OF LINCOLN	NE	28650	2000LT	0200Z-Mo
CHOCTAW-HATCHEE BAY	FL	28692	1400ET	1900Z-SU	MILWAUKEE CHAPTER	WI	28805	2000CT	0200Z-Mo
OLD NORTH STATE	NC	28740	1600ET	2100Z-SU	0-----				
OLD NORTH STATE	NC	28140	1700ET	2200Z-SU	CLIFF DWELLERS	CO	29330	1800MT	0100Z-Mo
PALMETTO	SC	28770	2100ET	0200Z-Mo	COLO. CENTENNIAL	CO	28805	1600MT	2300Z-SU
POSSUM TROTTERS	NC	28845	1330ET	2030Z-SU	LEWIS AND CLARK	ND	28840		1600Z-SU
TIDEWATER NET	VA	28860	1600ET	2100Z-SU	MOTHER OF THE WEST	MO	28810		1900Z-SU
TREASURE COAST	FL	28880	1400ET	1900Z-SU	PIKES PEAK	CO	28845	1000MT	1700Z-SU
5-----					SOUTH DAKOTA	SD	28700	1200CT	1800Z-SU
BAUXITE	AK	28765	2030CT	0230Z-Mo	SKY BLUE WATERS	MN	28715	1100CT	1700Z-SU
GOLDEN TRIANGLE	TX	28700	1400LT	2100Z-SU	DX-----				
LIGHTHOUSE	MS	28700	1900ET	0000Z-Mo	CHAPTER OF BORINAGE	ON	28785		1000Z-SU
PLAINSMAN	TX	28675	1330CT	1830Z-SU	DOGWOOD	VE	28675		0400Z-SU
PALO DURO	TX	28705	1000LT	1600Z-SU	LAKE GENEVA	HB9	28850	(28185)	1500Z-SU
TRUTH OR CONSEQUENCES	NM	28512		1900Z-SU	MANOLINI	G	28870		1300Z-SU
6-----					CAISE VALLEY	F	28860		0800Z-SU
BIG FOOT	CA	28710	2000PT	0400Z-Mo	OTAGO 45 SOUTH	ZL	28905		2300Z-SU
CHANNEL ISLANDS	CA	28750	1600PT	0000Z-Mo	RHONE ALPS	F	28770		0730Z-SU
CITY OF PERRIS	CA	28915	0900PT	1700Z-SU	SCARBORO BLUFF	VE	28735		1800Z-SU
GOLDEN BEAR	CA	28805	1300PT	2100Z-SU	TULIP	PA	28795		0940Z-SU
					YUKON GOLD PANNERS	VY	28785		1900Z-SU

MONDAY

CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
1-----					6-----				
NOR'EASTERS	MA	28704	1900ET	2000Z-Tu	BAY AREA	CA	28775	2000PT	0400Z-Tu
2-----					GOLDEN BEAR	CA	28610	1930PT	0330Z-Tu
L.I.A.R.S.	NY	28110	2000ET	0100Z-Tu	GREAT VALLEY	CA	28830	1900PT	0300Z-Tu
STATEN ISLANDER	NY	28745	2000ET	0100Z-Tu	7-----				
TROTTERS AND PACERS	NJ	28755	1900ET	0000Z-Tu	CHIEF SEATTLE	WA	28625	2000PT	0400Z-Tu
3-----					SILVER STATE	NV	28777	2000MT	0300Z-Tu
BEAVER VALLEY	PA	28850	1900ET	0000Z-Tu	THUNDERBIRD	AZ	28770	1900MT	0200Z-Tu
COMMODORE PERRY	PA	28120	1930ET	0030Z-Tu	9-----				
4-----					CHIEF ANDERSON	IN	28785	1730ET	2330Z-Mo
CHEAW COUNCIL	GA	28665	1900ET	2400Z-Tu	CITY OF LIGHTS	IL	28720	2030CT	0230Z-Tu
KENTUCKY CARDINAL	KY	28760	2000ET	100Z-Tu	OLD FORT	IN	28695	1930ET	0030Z-Tu
SEVEN RIVERS	FL	28900		0000Z-Tu	0-----				
SIR WALTER RALEIGH	NC	28687	2000ET	0100Z-Tu	MOTHER OF THE WEST	MO	28150		0300Z-Tu
SUNCOAST	FL	28100	1900ET	0000Z-Tu	PIKES PEAK	CO	28845	2000CT	0300Z-Tu
WHITEHOUSE	DC	28725		0100Z-Tu	DK-----				
5-----					BERLIN BEARS	MO	28810		1800Z-Mo
BAUXITE	AK	28765	1930CT	0130Z-Tu					
MARDI GRAS	LA	28715	1830CT	0030Z-Tu					
SOONER	OK	28820	2000CT	0200Z-Tu					

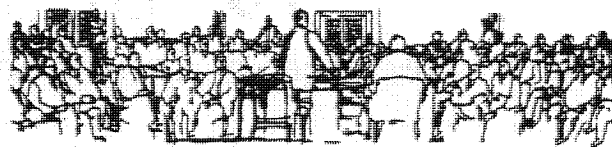
TUESDAY

CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
1-----					5-----				
CASTLE CRAIG	CT	28675		0000Z-We	HEART OF TEXAS	TX	28640		0100Z-We
MINUTEMAN	MA	28609	1930ET	0030Z-We	HOUSTON SHOT	TX	28688	2000CT	0200Z-We
S. NE. NUTMEG	CT	28690	1930ET	0030Z-We	REPUBLIC OF TEXAS	TX	28560	1900CT	0100Z-We
2-----					6-----				
LINDBERG CHAPTER	NY	28780	2000ET	0100Z-We	FRESNO CHAPTER	CA	28845	2000PT	0400Z-We
3-----					ORANGE COUNTY	CA	28755	1900PT	0200Z-We
ANTHRACITE BREAKER	PA	28660	2130ET	0230Z-We	Q.R.P. NET	CA	28780	2000PT	0400Z-We
FORT MC HENRY	MD	28770		0000Z-We	7-----				
MARYLAND-DC	MD	28770	2000ET	0100Z-We	CASCADE	OR	28650	1930PT	0330Z-We
4-----					CINNABAR MOUNTAIN	ID	28885	1900MT	0200Z-We
ALL AMERICAN CITY	AL	28625	1930ET	0030Z-We	CRATER LAKE	OR	28930	2000PT	0400Z-We
CHAPTER OF CAROLINAS	NC	28540	1800ET	2300Z-Tu	GRAND CANYON	AZ	28748	2200MT	0500Z-We
CHATAHOOGA CHOCHOO	GA	28830		1930Z-Tu	8-----				
CITY OF FIVE FLAGS	FL	28670	2000ET	0100Z-We	C.V.A.T.T.	OH	28800		0100Z-We
DEVILS' TRIANGLE	FL	28525	2000ET	0100Z-We	GREAT LAKES CHAPTER	MI	28860		2359Z-Tu
GREAT SMOKY MOUNTAIN	TN	28700	2100ET	0300Z-We	HIGH WATER WONDERLND	MI	28650	1900ET	0000Z-We
OLD DOMINION	VA	28813	2030ET	0130Z-We	9-----				
OLD NORTH STATE	NC	28740	1930ET	0030Z-We	EGYPTIAN RADIO CLUB	IL	28720	1900CT	0000Z-We
SUNCOAST	FL	28795	2000ET	0100Z-We	DX-----				
5-----					EDMONTON AREA	VE	28520		0400Z-We
BLUE BONNET	TZ	28625	1900CT	0100Z-We	LONDON CHAPTER	G	28805		1930Z-Tu
GOLDEN TRIANGLE	TX	28828	2000CT	0200Z-We					
GREEN COUNTRY	OK	28600	2000CT	0200Z-We					

DELETIONS, ERRORS, CHANGES, ETC. TO-- KB 5 PJ, 804 Colleyville Ter.,
Colleyville, Texas, 76034. Please give FULL info! 72's from Bob Wille.

WEDNESDAY									
CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
2----- FLOUR CITY MOHAWK VALLEY STATEN ISLANDER	NY NY NY	28725 28765 28150	1930ET 2000ET 2000ET	0030Z-Th 0100Z-Th 0100Z-Th	7----- LILAC CITY	WA	28790	2000PT	0400Z-Th
3----- COMMODORE PERRY DELAWARE VALLEY FORT McHENRY	PA DEL MD	28835 28660 28770	2030ET 1930ET 0000Z-Th	0130Z-Th 0030Z-Th 0000Z-Th	8----- MICHIGAN ROBINS TRI-CITY	MI MI	28800 28960	1930ET 2000ET	0030Z-Th 0100Z-Th
4----- CITY OF OAKLAND PK CRADLE OF CONFEDERACY CYPRESS DRUID CITY	 FL FL --	28743 28722 28655 28865	 2000CT 2000ET 2000ET	0001Z-Th 0200Z-Th 0100Z-Th 0100Z-Th	9----- BLACKHAWK VALLEY MILWAUKEE CHAPTER SEN. DIRKSEN	IL WI IL	28925 28805 28550	2100CT 2100CT 1930CT	0300Z-Th 0300Z-Th 0130Z-Th
5----- COWTOWN TBOTMO	TX TX	28710 29373	2000CT	0200Z-Th 0830Z-Th	0----- GATEWAY LAND OF LINCOLN MO-KAN NORTH STAR T.R.O.T	MO NE MO/KAN MN MN	28650 28805 28842 28657 28780	2000CT 2000CT 2000CT 2000CT 2000CT	0200Z-Th 0200Z-Th 0200Z-Th 0200Z-Th 0200Z-Th
6----- HOOT OWLS KINGS VALLEY	CA CA	28810 28702	2000PT	0400Z-Th 0400Z-Th	DX----- KING SALMON MANCINIUM/E. LANC. RHONE ALPS	VE G F	28650 28860 28150	2000PT	0400Z-Th 1400Z-Th
THURSDAY									
CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
1----- MURPHY'S LAW	RI	28820		0000Z-Th	5----- HOUSTON SHOT	TX	28188	2000CT	0200Z-Fr
2----- L.I.A.R.S.	NY	28730	2000ET	0100Z-Fr	LONE STAR	TX	28580	2000CT	0200Z-Fr
3----- DELAWARE VALLEY	DEL	28660	1930ET	0030Z-Fr	RIO GRANDE	TX	28690	2000CT	0200Z-Fr
4----- CHEWAW COUNCIL FURNITURE CAPITAL GREAT SMOKY MOUNTAIN MUSIC CITY O.J. OLD NORTH STATE	GA NC TN TN FL NC	28535 28673 28700 28910 28525 28740	2200ET 1930ET 2100ET 2000CT 2000ET 1930ET	0300Z-Fr 0030Z-Fr 0200Z-Fr 0200Z-Fr 0100Z-Fr 0030Z-Fr	TEN BAR X TBOTMO	TX TX	28640 28111	2000CT	0300Z-Fr 0830Z-Th
5----- DALLAS COWBOYS	TX	28580	2000CT	0200Z-Fr	6----- 10-10 BUSINESS NET	CA	28800	1930PT	0330Z-Fr
					7----- GOLDEN SPIKE NORTHERN NEVADA	NV NV	28825 28711	1930MT 2000PT	0230Z-Fr 0400Z-Fr
					0----- LAND OF LINCOLN DX----- MANCINIUM/E. LANC.	NE G	28650 28870	19000CT	0100Z-Fr 1400Z-Th
FRIDAY									
CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
1----- OCEAN STATE	RI	28765	1930ET	0030Z-Sa	5----- TRUTH OR CONSEQUENCES		28512-28580		2330Z-Fr
2----- BROOKLYN BRIDGE	NY	28850		0030Z-Sa	6----- WILD BURRO	CA	28690	2000PT	0400Z-Sa
3----- FORT McHENRY	MD	28770		0100Z-Sa	DX----- CITY OF MELBOURNE	VK	28580-28512		2330Z-Fr
4----- CHEWAW COUNCIL TEXTILE EMPIRE	GA AL	28110 28795	1900ET 2000ET	0000Z-Sa 0100Z-Sa	DOWN UNDER NORTH SEAS	ZL ON	28530 28835		2230Z-Fr 1600Z-Fr
SATURDAY									
CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
1----- MURPHY'S LAW	RI	28850		1500Z-Sa	9----- MILWAUKEE GUARDIAN	WI	28805		1500Z-Sa
2----- TROTTERS AND PACERS	NJ	28755	0930ET	1430Z-Sa	0----- MO-KAN	MO/KAN	28842	1000CT	1600Z-Sa
4----- DRUID CITY SPACE SHUTTLE TREASURE COAST	-- FL FL	28865 28660 28880		1400Z-Sa 1500Z-Sa 1600Z-Sa	COLD. BIG HORN WAR EAGLE	CO --	28895 28900	1100MT 1500CT	1800Z-Sa 2100Z-Sa
5----- OUTLAW REPUBLIC OF TEXAS	TX TX	28664 28560		2000Z-Sa 1600Z-Sa	DX----- ALASKAN IDITAROD	KL	28849		2000Z-Sa
6----- CITY OF ANGELS KEYSTONE RIVER CITY ARC SMOG	CA CA CA CA	28655 28765 28870 28785	0900PT 1800Z-Sa 1200PT 2100Z-Sa	1700Z-Sa 1800Z-Sa 2000Z-Sa 2100Z-Sa	BIRDWING BRAZIL CHAPTER	YK PY	28525 28750		2300Z-Sa 1800Z-Sa
7----- CHIEF SEATTLE CITY OF ROSES COLUMBIA RIVER CRATER LAKE LILAC CITY NORTHERN NEVADA	WA OR WA OR WA NV	28625 28825 28775 28930 28790 28711	2000PT 1700Z-Sa 1800Z-Sa 1030PT 1000PT 1230PT	0400Z-Su 1700Z-Sa 1800Z-Sa 1830Z-Sa 1800Z-Sa 2030Z-Sa	BRISBANE SUN VALLEY CANTERBURY ODGWOOD FESTIVAL CITY FLAGSTAFF GOLD COAST HERNANDARIAS JOHNNY CANUCK LAKE GENEVA LAKE GENEVA LONDON MANCINIUM POWER VALLEY TARCHANG TAST WELCOME STRANGER	VK ZL VE VK VK VK LU VE HB9 HB9 G G VK JA JA VK	28715 28715 28815 28540 28345 28585 28720 28650 28850 28185 28955 28870 28570 28580 28680 28530		2200Z-Sa 0300Z-Su 2330Z-Sa 0100Z-Su 2300Z-Sa 1700Z-Sa 0000Z-Sa 1500Z-Sa 1500Z-Sa 1400Z-Sa 1300Z-Sa 0000Z-Su 1200Z-Sa 1300Z-Sa 0000ZSu
8----- CHRISTOPHER COLUMBUS	OH	28640	1400ET	1900Z-Sa					
9----- PARROT	IN	28815		1500Z-Sa					
DAILY									
CHAPTER	QTH	FREQ.	L/TI	ZULU	CHAPTER	QTH	FREQ.	L/TI	ZULU
3----- CRAZY EIGHTS	PA	28888	2000ET	2000Z	0----- SKY BLUE WATERS	MN	28715	2100CT	0300Z
4----- BUZZARD ROOST	SC	28750		0130Z	DX----- LA GROUPE 10M OTAGO 45 SOUTH RHONE ALPS	F ZL F	28700 28050 28850		1700Z 0100Z 1800Z
7----- CHIEF SEATTLE	WA	28625	2000PT	0400Z					
10-X INTERNATIONAL									
MON ONLY	CA	28775		1800Z	MON TO SAT	CA	28800		1800Z

COMING EVENTS



1983

NOVEMBER

6

The Annual Meeting and luncheon of the 10-10 International Net will be held Sunday, 6 November 1983 at Woody and Eddy's Restaurant, Huntington Drive and San Gabriel Blvd. in San Marino, CA. Social hour begins at 11:00 AM and buffet is at 12:00 Noon. Please contact our secretary, George Joy, WB6SYJ, for reservations at \$8.50 per person. His phone number is (213) 924-8069.

DECEMBER

15

Editor's deadline date for the Winter issue of 10-10 News.

1984

FEBRUARY

4-5

10-10 Winter Phone QSO Party. See page 14 this issue for info.

JUNE

2-3

10-10 Spring CW QSO Party. See next issue for details.

ANNOUNCING

From Alan Sherman, K1AS, our Countries Award Manager comes the word that he now has a list of 10-10 countries claimed by participants in the countries award program. The list is very professionally prepared and is complete with prefix and country name. Those of you who are interested may receive a copy simply by sending your request to Alan Sherman, K1AS, RR 2, Box 662, Danielson, CT 06239 and remember to include an SASE with your request.

Bill Risher, WB6OMH, Awards Manager for the 1000 and Up bars and plaques would like to remind the applicants for bar awards that there are some common sense requirements that must be complied with as well as the printed rules listed on page 30 of the News. The application must be readable, error free and in the proper format. Remember, no duplicates, a maximum of five errors and in numerical order by 10-10 number. Bill is a long time 10-10 volunteer worker and has devoted hundreds of hours toward making our lives more enjoyable. Now lets return the good deed by making his job just a little bit easier.

Those of you who may be planning to attend the Dayton Hamvention in 1984 might like to get in touch with Glen Sironen, N8DCQ. He and several others are starting to plan now for the 10-10 activities at Dayton and they would like to get an idea of how many may be coming. As most of you know, the Hamvention attracts several thousand hams each year so now is the time to let your plans be known. Write to Glen Sironen, N8DCQ, 3139 Rypens Drive NW. Grand Rapids, MI 49504 and include an SASE.

SPECIAL NOTE: See page 31 for new address of VK Manager, Art Hart, VK2BXN.



10-10 INFORMATION

How to become a Ten-Ten Member

Work 10 present members on 10 meters. Log each 10-10 number, call sign, date worked, op's name, location. Send list to your Call Sign Area Manager, with \$1 Registration Fee, \$4 for first years dues (foreign \$5, U.S.). Novices, foreign applicants need work only 5 present members; novices pay no Registration Fee. You will receive a Certificate, and be assigned a permanent 10-10 Number. You must pay annual dues to remain in good standing, receive the News, and participate fully in all activities.

How to earn Bars and Plaques

Log the 10-10 numbers of stations you work on 10 meters, all bona-fide number exchanges on the air. Then list 100, no more, no less, no duplicates, thus:

1. List in serial order of 10-10 numbers. Show call, handle and location.
2. Submit only one list of 100 at a time.
3. Log books or copies of log book pages are not acceptable.
4. Give your name, address, call sign, 10-10 number, and state which Bar you are requesting (i.e., 100 Bar, 200 Bar etc.)
5. Enclose a large size SASE (20¢ First Class).
6. Mail as follows: 100-900 Bars, Willie E. Madison, WB7VZI, 10512 W. Butte Dr., Peoria, AZ 85345. 1000 Bar and up, Bill Risher, WB6OMH, P.O. Box 277, Twin Peaks, CA 92391.

With your 500 Bar comes an honorary V.P. Number, and other activities. A 500 Certificate costs \$1. Plaques are awarded for 1000, 2500 and 5000 contacts, and cost \$3 each plus 37¢ postage. Make checks payable to 10-10 Int'l Net, Inc. Please do not send cash.

How to earn WAS

After working and getting QSL card confirmation on one 10-10 member in each of 50 states, prepare an alphabetical list by states with full data on each contact. Mail cards and list to Susan Brackeen, KALCAD, P.O. Box 7081, Johnston, RI 02919. U. S., Canadian, Mexican members send \$2.42, U.S. funds, for certificate cost and return postage. Overseas members may save about half the postage cost by sending non-returnable copies of QSL cards (Fax, Xerox, etc.). More than one card per sheet is OK, but all required information must appear, including 10-10 number. Show both sides of card only if necessary for complete information. Also include alphabetic list of states with full information on each contact, your own complete information, including 10-10 number, and \$2.60 U.S. funds for cost of certificate and return postage. Address application to KALCAD, as shown above. Please do not send cash.

Countries Award

The Countries Award is given for confirmation (QSL's) of QSO's exchanging 10-10 numbers with members in 25 or more countries. Cost is \$5.00, U.S. fund. For complete rules and application form, send business size (#10) SASE to Alan Sherman, KLAS, RR#2, Box 662, Danielson, CT 06239, U.S.A.

Make any checks payable to 10-10 International Net, Inc. DO NOT SEND CASH. Canadian, Australian and New Zealand applicants are reminded that dollar amounts quoted are U. S. dollars. Your bank can tell you how much to send in your own currency to make up the required amount in U. S. funds.

Award applicants must show proof of paid-up 10-10 membership by enclosing Xerox or similar copy of current membership card or address label from a recent issue of the 10-10 News.

MANAGERS

Ten-Ten International Net, Inc.
Monitoring 28,800 KHz—Daily Except Sunday

.S.A. CALL SIGN AREAS:

. Earle White	W1NC	117 Brattle St.	Arlington, MA	02174
. Larry Berger	WA2SUH	9 Nancy Blvd.	Merrick, NY	11566
. Jim Duppins	WA3RBQ	2317 Windsor Ave.	Baltimore, MD	21216
. Clint Paine	K4EKX	309 3rd Ave	New Port Richey, FL	33552
. Grace Dunlap	K5MRU	Box 445	La Feria, TX*	78559
. Dick Rauscher	W6ANK	4371 Cambria St.	Fremont, CA	94538
. Willie Madison	WB7VZI	10512 W. Butler Dr.	Peoria, AZ	85345
. John Hugentober	N8FU	4441 Andreas Ave.	Cincinnati, OH	45211
. Berniece Tielemann	N9CDO	Rt. #1	Lenzburg, IL	62255
. Kevin Schleicher	WDØBXU	469 Main Street	Lino Lakes, MN	55014

*Mid-May to mid-October, K5MRU's address is Box 13, Rand, CO 80473.

The 4th Call Area has been further divided as follows: VA, NC, SC: Malcolm Spangler, K4KUT, Box 481, Shelby, NC 28150; KY, TN: Doug Henry, WA4SFN, Rt. 2, Box 37, White Pine, TN 37890; AL, GA: Jim Beswick, W4YHF, Rt. 5, Box 77B, Ellijay, GA 30540; FL: K4EKX (see address above).

DX AREAS

ZL: T.J. "Mac" McKENZIE, ZL3RK, 73 Cygnet St., Christchurch 9, New Zealand.
VK: ART HART, VK2BXN, 64 Christine Cres., Lalor Park 2147, NSW, Australia.
VE, VO: REG PEARSON, VE3rg, 23 Judith Dr., Toronto M4J 2S3, Ontario, Canada.
OTHERS: CARL SCHOEN, W4NJS, 2616 Glenhaven Ln., Winston-Salem, NC 27106 USA.

Order Form

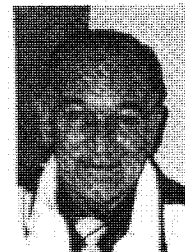
<u>QTY</u>	<u>ITEM</u>	<u>PRICE</u>	<u>AMOUNT</u>
___	Annual Dues, U.S.A. Members New ___ Renewal	\$4.00	___
___	Annual Dues, Foreign Members New ___ Renewal	\$5.00	___
___	Registration Fee* (not required of novices)	\$1.00	___
___	10-10 Stamps (100)	\$1.00	___
___	Membership Roster (Postage paid)	\$3.50	___
___	Membership Roster by AIR (Not avail. U.S., CANADA, MEXICO)	\$5.50	___
	Total		___

*Registration fee is required of all new members. Make any checks payable to 10-10 International Net, Inc. DO NOT SEND CASH. Canadian, Australian, New Zealand applicants are reminded that dollar amounts quoted are U. S. dollars. Your bank can tell you how much to send in your own currency to make up the required amount in U. S. funds. Other DX member orders, through W4NJS, payable by International Postal Money Order only.

Complete the following by typing/printing and mail to your Call Area Mgr.

10-10 No. _____ Call _____ Name _____
Address _____ City _____ State _____ Zip _____

Please enclose an SASE or stamps !



Thanks to the Buzzard Roost Chapter for submitting a complete story including all pertinent information and black and white photos with proper identification.

As you can see, just below this column, there is a cover sheet for you to use in the 1984 Winter QSO Party. After two QSO Parties and examining over 1500 contest logs, my friends Howdy, KB5VV and his XYL Leslie, KA5LKQ decided to help matters by offering a solution to the cover sheet problem. While it is fresh in your mind, why dont you make a copy of this page and set it aside for the 1984 Winter QSO Party? The contest scoring committee will appreciate it and you may avoid being disqualified. Note that your paid-up dues are verified by the address label. My thanks to Howdy and Leslie for the good idea!

A couple more items of interest to most of you. The new Net Guide is contained in this issue on pages 27 and 28. Keep it for reference and check into these nets. You will be amazed at the new 10-10 numbers you will get and the certificates for which you qualify. Also, be sure to read the Chapter Chatter and Connies Letter for the latest information about chapter activities on pages 23 thru 26 of this issue.

Band conditions are improving so I will be looking for you on ten.

73, *Jim*

Complete and tear off here. Attach to front of your contest log.

Cover Sheet

1984 Winter QSO Party

Chapter Assignment: _____

Total contacts with 10X #: _____ X 2 = _____ Points
Total contacts without 10X #: _____ X 1 = _____ Points

Total contacts

Total Points

Lee Pasewalk, WB6MGM (Rec. Mgr.)
18815 Yukon Ave.
Torrance, CA 90504

BULK RATE
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