

Volume 40 Issue 4 \$1.50 October 2002 (FALL)

# SAY HI TO BOB NGOPR #45715 - NET CONTROLLER OF THE YEAR

In the summer of 1986 a couple of CB buddies and I went to the Downey ARC to take advantage of their Novice licensing class. While there, I met some great friends. The call sign I received was KB6NMM. My new friends gave me the phonetics of "Notorious Motor Mouth," but my wife said she had better phonetics of "No More Money." In December of 1986, 1 passed the tech/general written exam and was issued the new call of N6OPR which brought a whole new set of phonetics "Old Peter Rabbit." In 1989, 1 upgraded to General, then in 1993, I decided to explore the bands more, so I set out to earn my Advanced class.

When I first became a Ham I was pulled in many directions of

the hobby at the same time, which included Field Day, T-Hunting, HF Contesting, and DXing. I wanted to give back to the hobby some of what I found that gave me much enjoyment, so I became a Code instructor for four years with the very group that got me into this mess. I also became active in the leadership of the Downey ARC by taking on FD, Ways & Means, and volunteer for the W6 incoming QSL Buro. I also became an active member of the Los Angeles County Sheriff Disaster Communications Service, and an ARRL Volunteer Examiner.

In 1987, 1 met Jim, W6PGM who was known for "My name is Jim and my 10-10 is number TEN." Jim introduced me to the 10-10 organization where I soon met the likes of Scotty WA6TQC, Louise N6ELK, and Glen K7OMK, all of who are on my original 10-10 membership

application. I soon became 10-10 number 45715, and later, earned VP 2238. 1 started recording contacts and checked into the nets regularly until late in 1992 when the band started to die. At that time, I had about 850 numbers logged. Over the next several years I shifted my activities to the other bands, and started DXing and more contesting. I also became very active in UHF/VHF Mountaintop contesting. In

1999 1 became active in 10-10 again and started checking in to the alternate net on 28.380MHz, and attending the 10-10 lunches in the L.A. area. I had the opportunity of meeting some of the great people I had been working over the past 12 years.

Sometime along the line, Bill AA7ZW (ex AA6ZW) asked me if I would be interested in filling in as a relief Net Control Operator, and call a net when a regular NCO was not available. I jumped at the chance.

I had my chance to take the reigns when Dirk VP2VF was in dire need of a 4-week vacation. My first net was a disaster, my brain went blank, however the people who checked in were great and helped me

> through. That's when I realized just how involved a job it is to call a large net. It's not as simple as picking up the mic and calling CQ 10-10. You just don't jump in there and get the job done. That's when I started studying the other NCO's and slowly started to learn the proper way to call and control a net. It took time and a lot of hard work to match the other net controllers. It's not easy folks, but it is a lot of fun. When Bill AA7ZW moved from L.A. to NV, he asked me to take over his Thursday net on 28.380MHz. When I call my net on Thursday, Bill KB9MJ is the relay for me, and I relay for his net on Friday. Working with Bill has been a great experience, and we both benefit from working together.



Bill AA7ZW #62075 presenting plaque for Net Controller of the Year to Bob N6OPR #45715

After attending my first 10-10 convention in 2001, 1 found paper chasing, and now belong to several chapters, so let's exchange a list. Hi Hi I have met many friends and a lot of great people through this wondeful organization.

73, and I'll see you on 10 at 10.

IN THIS EDITION: CALL FOR VOLUNTEERS <> 2002 SCHOLARSHIP RECIPIENTS <> CONTEST SCORING REVIEWED <> ANNIVERSARY QSO PARTY <> MINUTES OF THE BOARD MEETING 2003 CONVENTION NEWS AND REGISTRATION <> NEWS VIA EMAIL <> XXIP NOW ON WWW

# The 10-10 International News

is published four times annually by the TEN-TEN INTERNATIONAL NET, INC. Publication dates are approximately mid January, April, July and October.

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News items should be sent to the Editor. Technical articles and information on all 10-meter activities or news are welcome and solicited. All copy submitted must be typed, sent on computer disk or via E-mail. Suitable formats will be provided upon request.

Photographs are encouraged. Black and White or Color are acceptable. Include complete information on the back of each photo. Attach a label or other suitable paper to the back of the photo and write all information on the label, not the photo. If sending digital images, high resolution of a minimum 300 dpi must be used. Please do not send newspaper or digitally printed photos as they cannot be used.

Please mail all articles and photos to:

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10-10 CHAPTER ACTIVITY REPORTS should be sent to the Chapter Coordinator ADDRESS CHANGES: Members with US Zip Codes should send address changes to the Data Manager. All other members chould send changes to the DX Area Manager.

NOTE: 10-10 IS NOT RESPONSIBLE FOR POSTAL SERVICE DIFFICULTIES

#### DEADLINE FOR NEXT ISSUE: 1 Dec 2002

Member

AMATEUR RADIO NEWS SERVICE



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Award Managers listed on Pg 23 - Membership Information listed on Pgs 30-31

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TEN-TEN ON THE WEB

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# HOT OFF THE PRESS

Steve Rasmussen NØWY #68684 Editor 10-10 News



By the time you read this, the Ten Ten elections will be over, the Ten Ten Sprint will be over, the Pahrump gathering will be over, and hopefully band conditions will be back on the rise! I just heard the P5 was on 10m - but I can't hear him.

There is a lot in this edition. A trip to Alaska by Bob K7QXG. G4OBE's trip on an airplane. 2003 Convention registration and info. Gateway Chapter's 1588th Net. More updates on the Mobile and Anniversary contests. The summer QSO Party Results. All the regular columns and a few extras.

I want to thank everyone who sent me pictures and articles for the NEWS. I couldn't do it without you! Now I need more for the next edition! We have had a complaint or two that there weren't enough pictures. Maybe it's because they can't read? Naw - it's because they want to see who they are talking to!!! How about a couple of the YL's, or the kids, or maybe a whole family of hams, sending in something about themselves, how they got started, etc....and send pictures too! You don't have to be famous, just active in Ten Ten. If you are active, everyone knows what you sound like anyway. Send pictures!!!! If you don't, then I will grab some pictures from the past and embarass you anyway! Pete KC1CP #37190 sent me his photo albums that he has been dragging around to Ten Ten functions containing photos clear back to 1987. There are a lot of neat photos there. Thank you very much Pete!!! Now, is there any of you out there that DON'T want your pictures published? HI HI

If you want to send photos, please put them in an envelope with a bit of card stock or cardboard to keep the envelope stiff and mark PHOTO on the outside. Do NOT write on the back of the photo! You wouldn't believe what can come through when it is scanned. If you want to scan it and send it to me electronically, do it at 300 dpi. If you are going to take a picture with a digital camera, use the highest setting so the image will have enough data. Do NOT send me a printed out digital image. I have a real tough time with those.

Well, true to word, this column is really the place to look for last minute items for the NEWS - really HOT OFF THE PRESS! And this is no different. Just got a call from Ray N5DAS and the Convention Committee. Guess who's coming to dinner? Riley Hollingsworth!!!!! You can bet I'll be at the convention! YOU just have to BE THERE!!

many 73 and looking for propagation

Steve NOWY #68684

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# **10-10 NET CONTROL STATIONS**

ALL NETS BEGIN AT 1800Z

7.22 7.27 2.20 7.10 7.20 2.2
Monday (28.380) Dick, K6PZE #01341
Monday (28.800) Scotty, WA6TQC #00071
Tuesday (28.380 Tom, KA9EKG #70731
Tuesday (28.800)
Wednesday (28.380)
Wednesday (28.800) Louise, N6ELK #36654
Thursday (28.380) Bob, N6OPR #45715
Thursday (28.800) Robert, KQ4PK #63201
Friday (28.380)
Friday (28.800)
Saturday (28.380) Ed, KC4RIY #58203
Saturday (28.800)
Sunday
Alternate Net Controller Don, KBØON #29849
Alternate Net Controller John, KC2GCL #72143
Alternate Net Controller Bob, WA6GSV #07673



# PRESIDENT 10-10 International

Chuck Imsande W6YLJ #19636

By the time you read this, the election will be over and the winners will be announced. As of this writing the Data Manager, who is responsible for the counting of the ballots, has received just over 2000 ballots. Not too good from a mailing of slightly over 7000 ballots world wide. We are studying the possibility of making available electronic ballots for the next election to be held in 2004. Many organizations are now conducting elections by electronic voting.

Speaking of electronic voting brings me to the fact that electronic distribution of the NEWS is here! We will have a test run for the January issue of the NEWS by making electronic distribution available to those who request it. All members will receive the standard mailed issue and those who request an electronic version will also receive a copy by e-mail. To receive your electronic copy, you will be required to register and receive a password. At the time the electronic copy is available you will receive an e-mail advising you that you can go to a web site and download the copy. At that point, you can either read it on your screen or you can print out a copy. Those who elect to receive an electronic copy will receive that version up to 3 weeks earlier than the mailed version.

Remember, if you sign up for an electronic copy of the January issue of the NEWS, you will still receive a mailed copy. In other words, everyone will receive a mailed version and those who register for the electronic copy will receive two copies.

We are conducting this test run of electronic distribution for several reasons. To work out any bugs that may occur in the registration process, to determine the approximate number of members that are interested in the electronic method of distribution, and to develop the relative cost savings that could be realized. As a result of the January issue study, and if a sufficient number of members are interested in receiving their NEWS electronically, then we can determine what cost savings, if any, can be passed on the membership. At this time, if the January test is successful, we are considering giving you the option of receiving either the electronic issue or the regular mailed issue, but not both.

Elsewhere in this issue are the details for registering for the test for the January issue. This is planned as a one time test, and if it is successful, then a re-registering for the April issue will be held. Registration for the January test will be held between October 15 and December 15, 2002.

If you look on the address side of your NEWS, you will see printed under the return address a line "Address Services Requested." This is necessary so that if you move and the post office forwards your NEWS to your new address, 10-10 will receive a card from the post office advising us of your new address. This is how we keep your address up to date in the data base when you do not advise us of your move. This system with the Post Office works very well, but it costs us \$0.70 each for every address correction we receive. Believe it or not, we receive approximately 100 from each mailing. This could add up to close to \$400.00 per year. Please help us reduce costs by letting us know your new address when you move.

I am pleased to announce that we have a new volunteer added to our list of 10-10 Net Officials. He is Dave Splitt, KE3VV #69831. Dave is an attorney in Washington D.C. and has agreed to become our General Counsel. It will be great to have Dave on the staff as a Net Official for such things as reviewing contracts, agreements and guidance in the areas of general legal concern. Dave was very helpful in helping us establish the 10-10 Scholarship Foundation. I have known Dave for several years, and it is great to have Dave working with us. Welcome aboard Dave.



John AC6PX #65823 President Channel Islands Chapter, Chuck W6YLJ #19636 President 10-10, and Bill AA7ZW #62075 Net Manager 10-10 at the 2002 ARRL Southwest Division Convention. Photo by Stewart KG6BOV #69136



Shown standing above are Chuck W6YLJ #19636 and his wife Esther KB6HW #23331 who were chatting with Bruce, K1MY from AZ. This was taken on Saturday, 17 Aug 2002 at the 2002 ARRL Southwestern Division Convention at the California Center for the Arts, Escondido, California where 10-10 International Net had a booth. Chuck also presented a Forum presenting 10-10. Manning the booth besides Chuck and Esther, were Bill AA7ZW #62075 and Dick NC6V #25057 on Saturday afternoon (may have been others before I arrived or on Friday evening and Sunday AM - Dick). Also appearing at the convention was Marion KJ6DB #71092. Photos by Dick NC6V #25057



## MOBILE CONTEST UPDATE

Date: Saturday, March 15th, 2003, 0000Z to 2359Z.

Participants/Frequency/Mode: Members and non-members of 10-10 International, on 28 MHz only. Any mode.

Fixed stations contact mobiles; Mobiles contact fixed and other mobiles.

Mobiles must be a true mobile. Sitting in the driveway and using the base station antenna and/or amplifier is not permitted.

Exchange: Call, Name, State, 10-10 number (if a member), and county (if applicable).

Scoring: 1 point for each different station contacted. Multipliers: Multiply the number of stations contacted by the number of different counties worked. Counties in USA, England, and Canada are approved. Members and nonmembers have the same value. As this is the first time this event has been run, and to simplify things for the scorer, a contact is worth just one point, whether member or nonmember. That may be changed to the usual 2 point for member and 1 point for nonmember for the contest in 2004. Example: Contact K7QXG and K7PRZ in Oregon (2 contacts). Work them in 6 DIFFERENT counties. Multiply the 2 contacts by the 6 different counties. Score is 12.

County Lines: If your vehicle is parked atop a county line, you can give out both counties that the vehicle occupies. Example: Half of my car is in Lake county and the other half in Klamath county. I give out both counties during the mobile contest. That gives each station who works me a multiplier of 2 for those two different counties.

Logs: Electronic data and logs are acceptable if the content can be opened and viewed. If not, the log is disqualified. Inquire if you are not sure. Any log in text, RTF, or with a .DOC, .WPD, or PDF extension is acceptable. Excel and Access formats are not acceptable.

Remember, this is the first attempt at this type of event. I hope lots of entrants provide suggestions for the 2004 event. Those suggestions will be passed on to the Operations Committee of the Board of Directors. So, no more last minute changes for this trial run of the event on Marth 15th. Rules changes will be implemented for 2004.

Finally, I am pleased to announce that VE7ACM/VE7AAP have volunteered to score the 2004 event. BUT, please do NOT send suggestions for rule changes to them. The suggestions must come to me, and I will compile all input and forward it to the Operations Committee.

Send suggestions to: K7QXG. Email: k7qxg@pcez.com. Surface mail address on page 2 of the NEWS.

Awards: Members of 10-10 only. First place in each call area of residence, and to each DX country.

This is an Official sanctioned 10-10 contest.

### WIN1010 UPDATE

As a result of many requests, Jim Hardy, K4HAV has enhanced the Daily Log module of the Win1010 Suite to include provisions for logging contacts on frequency bands other than 10 meters. A new print-by-frequency routine will also produce an ADIF file or two choices of ASCII files: comma delimited or tabbed. These files can be used to transfer desired frequency records to another logging program or database.

Win1010 Version 2.2 also adds several other new features, including an electronic log routine that will produce an ASCII log and cover sheet that can be emailed for the electronic log test being conducted for the 2002 1010 Sprint.

A free update for registered users can be downloaded from the http://hds.net/win1010dl.htm web site or for those not on the Internet, a CD with the updated program and databases, including the FCC Amateur Radio Database can be purchased for \$10 postpaid. Or just the updated program can be purchased on a floppy for \$1 postpaid for U.S. users.

Additional information about the Win1010 Suite (Contest, County Hunter, Certificate Chaser and Daily Log Programs) can be found at the http://hds.net web site or email Jim at k4hav@hds.net.

### CALL FOR VOLUNTEERS

Ten-Ten currently has two awards positions open. The Worked All States currently managed by Cliff Taylor K5FBS, and Mobile Award recently managed by Dave Becker K7PRZ.

The Worked All States award is for working Ten-Ten members in all fifty states. The manager is responsible for checking, verifying and recording the application and issuing the certificate for this award in a timely manner. Additionally, he/she reports to the Operations Committee and, in a timely manner forwards any collected funds to the treasurer.

The Mobile Award is given for working different Ten-Ten members who are mobile in increments of 25. His/her responsibilities will parallel those of the WAS outlined above.

The manager selection process begins with the applicant getting and submitting a Bio form to the Operations Chairman. The Operations Committee will go over the bio's of all applicants and make a recommendation to the Board.

Applicants are required to be paid up members of Ten-Ten at the time of application and throughout the term of office. Since most correspondence is by e-mail, having a valid e-mail address is a must.

Previous experience and familiarity with the Ten-Ten awards is highly desirable.

To obtain a bio form by e mail, send your request to <k5erj@aol.com>. To obtain a bio form by U.S. mail, send an SASE (legal size) to:

Ed Redwine K5ERJ

Chairman - Operations Committee

9 Yellowrose Lane

Augusta, KS 67010.

The Operations Committee will accept applications until November 15, 2002.

# DO NOT TEAR THIS PAGE FROM THE NEWS - PLEASE MAKE A PHOTOCOPY INSTEAD 10-10 INTERNATIONAL NET, INC. 2003 NATIONAL CONVENTION SAN ANTONIO TEXAS - JUNE 26-28 2003

CONVENTION PRE-REGISTRATION/REGISTRATION: Please Print

Name:		Call:		10X	
Address:					
City:	St:	Zip Code:	Country		
Email Address					
Number of People Atten	ding @ \$10.00 each			Total \$ _	
Number for Banquet: Ch	icken @ \$25.00 each	Beef @ \$28.00 each		Total \$ _	
please identify special	dietary needs, if any				
Hill Country Tour @ \$2	3.00 each (Please pre	-register)		Total \$ _	
San Antonio Tour @ \$13	3.00 each (Please pre-	-register)		Total \$ _	
ICOM 706 Tickets @ \$5	.00 donation each OR 6 for \$	625.00 (2 will be given away	)	Total \$ _	
Shirts @ \$6.50 Sizes: S	mall Medium I	Large X-Large		Total \$ _	
Group Picture @ \$3.00				Total \$ _	
	Non-10Xer Name of this form, names and relati			Total \$ _	
Chapter Tables @ \$10.0	each OR 2 for \$18.00	(Need electrical outlet)		Total \$ _	
				TOTAL \$	

Mail this form and a check (Payable to JACK MOORE, 10-10 INTERNATIONAL) to: Cliff Taylor, K5FBS, 22707 Red Mountain Drive, Elmendorf, TX 78112-6034

The convention will take place at the Omni Hotel, 9821 Colonnade Blvd., San Antonio, TX 78230. Room reservations may be made for the Omni Hotel as follows: Phone: (800) 843-6664. Cut-off date for the block of reserved rooms is June 1. Afterwards rooms will be on an "as available" basis. Reservations must be made and confirmed with major credit card. Make sure that you mention 10-10 International Net, Inc. to obtain the convention price of \$79.00. This convention price will be in effect for 3 days prior to and 3 days after the convention dates. Check-in time is 12 noon unless notified to hold, or room will be released.

PRE-REGISTRATIONS will commence on November 1, 2002, and must be postmarked no later than May 27, 2003. Pre-registration prizes of a Ranger RCI-2950DX (for hams) and \$200.00 (for non-hams) will be drawn for at the banquet. You may register after May 27, but you will not be eligible for the drawing. The registration desk, for WALK-IN REGISTRATIONS and pick up of registration packets, will be open on Thursday, June 26, from 1000-1600 (10 A.M - 4 P.M.) in the foyer by the swimming pool. Please bring a QSL card and turn it in when you register.

Chapter tables set-up will begin at 0800 (8 A.M. CST), Friday in the Grand Ballroom, Sections A, B, and C. Chapters must pre-register to obtain a table. Breakdown of tables, etc., must be done by 1700 (5 P.M. CST), Saturday.

If you are driving an RV to the convention and do not need a hook-up, parking on the hotel parking lot is permissible. If you want to park at an RV campsite, campsites are available a short distance from the hotel. Information on campsites is on the convention website or in the convention information in the 10-10 News.

To insure that you have a seat at the banquet, the convention committee highly recommends that you pre-register for the banquet. If the attendance at past banquets is any indication, there will only be a very limited supply of tickets available for late registrants.

Once again we ask all chapters to donate a prize, and, in addition, we would ask others to donate a prize(s). These can be sent to Bill Heberling, WD5EDR, 6819 Farrow Place, San Antonio, TX 78240-3428. Prizes may also be dropped off at the registration desk.

Address questions re the convention to: Ray, N5DAS, n5das@juno.com; Cliff, K5FBS, catk5fbs@aol.com; Jack, K5CC, k5cc@gvtc.com; Bill, WD5EDR, wheberling@satx.rr.com; or Will, AK5Y, ak5y@arrl.net. Information on the tours, badges, shirts, etc. can be found on the convention website, www.drhnet.com/STLHB/ or in the 10-10 News.

### DO NOT TEAR THIS PAGE FROM THE NEWS - PLEASE MAKE A PHOTOCOPY INSTEAD

## **GENERAL CONVENTION INFORMATION**

SAN ANTONIO TOUR: To include a driver guided tour and visit to Mission San Jose the most beautiful, prosperous and best fortified of all Texas missions, restored to show life in the Spanish Colonial days, briefly visit the San Fernando Cathedral one of the oldest Catholic parish churches in the Southwest which faced more than its share of siege and disaster. Tour La Villita the original settlement village of San Antonio now alive with unique arts and craft shops and drive by Mission Concepcion the oldest unrestored Texas mission that contains rare frescoes in red, blue and ochre on the interior walls. End with a visit to the Alamo, the city's first mission where all 189 defenders fell in the Texas Revolution to Santa Anna's army. 6/27/02 from 9 am-12 noon or from 1 pm-4 pm

HILL COUNTRY TOUR: To include a driver guided tour and visit along the quaint German Community deep in the heart of the Texas Hill Country located in Fredericksburg, Texas known for its wonderful boutiques of handcrafted wares and antiques, shop and browse with the option to see the Nimitz Museum. Tour the LBJ Ranch in Johnson City aboard a tram where Park Rangers will conduct a personal guided tour through the Park and share interesting tales of the Johnson family and, if time permits, stop in Luckenbach, Texas, for a brief visit to the town, made famous worldwide by an enormously popular country/western song, and which remains as it was -one unpainted General Store. 6/28/2003 from 7:30 am to 4:30 pm

**SHIRTS:** White "tee" with the 10-10 logo and San Antonio 2003

**BADGE:** The description of the badge which is being made for the convention is as follows:

1) Shape: The Alamo

2) Size: 3 5/8 inches wide by 15/8 inches high

3) Lettering: Through the center will be the callsign, name and 10-10 number; at one end will be "1010" and at the other end will be "2003". Non-hams will have name and relationship to 10-10er.

4) Color: Tan with black lettering

5) Texture: Grained

ADDITIONAL PERKS: One convention pin per registration.

**TALK-IN FREQUENCIES:** 147.38+ MHz, tone 162.2, and 28.345 MHz (Callsign W6OI)

**IMMEDIATE ASSISTANCE:** For immediate assistance via telephone, call any of the following cell-phone numbers - N5DAS, 210-602-6194; WD5EDR, 210-601-7518; K5CC, 210-213-0705, or look for someone wearing a shirt with either a South Texas Lighthorse Brigade or Outlaws on Ten logo.

**PARKING LOT NET:** The parking lot net will be held on Friday, June 27, at 1715 hours (5:15 P.M. CDST or 2215 UTC) on the frequency of 28.345 MHz.

**PICTURE:** The group picture will be taken in the hotel parking lot at 5 P.M. on Friday, June 27 (15 minutes before the parking lot net).

**VE TESTING:** VE testing will be conducted for those who wish to try for their license, or who would like to upgrade. If interested, indicate so on the back of the registration form.

**PETS:** Pets are allowed in the hotel. There is a \$50.00 non-refundable fee, however.

**THURSDAY DINNER:** Arrangements are being made for dinner on Thursday evening, June 26, at the Alamo Cafe. The cafe is located directly across Interstate 10 from the hotel. Transportation will probably be provided. Seating is limited, so, if you desire to attend, please so indicate on the back of the registration form.

**RV PARKS:** For RV parks in the San Antonio area, go to the URL CampUSA.com and search on TEXAS, SOUTH, SAN ANTONIO. The RV park closest to the hotel is the OAK Hills RV Park, 9601 Fredericksburg Road, phone 210-699-6159.

## **Radio In The Land Of The Midnight Sun**

We were excited. Shirley, my xyl, and I were part of a group of 24 RV rigs that were going to head "North To Alaska" on a 52 day journey. As we rolled out of Anacortes, WA where we had all gathered, spirits were high. I was the only ham operator in the caravan, and came well prepared, using a new IC-706 and carrying three hamstick antennas; one for 10, one for 20, and one for 40.

As our journey took us northward, the paved highways gave way to gravel roads, "frost heaves", giant potholes, and broken or cracked windshields from flying rock. Radio conditions began to deteriorate. I managed one contact on 20 while signing K7QXG/mobile VY1 from an area near Whitehorse in the Yukon Territory. After that, I heard nothing on any of the bands.

By the time I reached Anchorage, Alaska, I was ready to head home, but that was only the halfway point in the trip. The highlite of Anchorage was breakfast with Lloyd, KL7JGN, a 10-10 paperchaser. It was a great visit with Lloyd, and afterwards we worked each other on 10 meters mobile. That was my only contact as K7QXG/KL7.

We lost one RV rig at Anchorage, with transmission trouble, but they rejoined our caravan at Homer, AK. Others suffered broken springs, detached spring hangers, bent axles, and an assortment of other problems.

And, yes, the mosquitos are just as big as they say they are. And just as blood thirsty, but I had a good repellant and suffered only two bites during my entire stay in Alaska and the Yukon.

As the only ham in the group, I was asked to repair failing CB units, shorted antennas, a camera, and finally declined to fix a video camcorder. Since there were 4 other men named "Bob" in the caravan, I was nicknamed "Sparky" and the name is still used today by the other caravan travelers. I used up all my spare PL-259s, and was really tested when it came to soldering a new one on coax in whipping winds and cold temperatures.

There were several highlites that really stand out in my mind, but one in particular will always remembered. My wife and I had hiked into the Exit Glacier, and I found a ham operating portable on 20 meters at the edge of the ice. He said he was trying to operate portable from all glaciers in Alaska. Personally, I thought he was nuts. I took his photo and plan to submit it to QST...so all can see what happens when you have been in the land of the midnight sun too long.

After a visit to Skagway and Hyder, we all headed home. I suffered a blown alternator in the canyons along the Fraser River in British Columbia. But that is a story for another day.

Today I took a tally of everything: One ruined trailer tire, and another that went flat. A crack in the windshield; a ruined alternator; a brake job in Soldatna, Alaska...and they are going bad again. But, I did get to meet KL7JGN, and that seems to make everything alright.

73, K7QXG

come and join us on the web www.ten-ten.org

# 10-10 SCHOLARSHIP RECIPIENTS - 2002

# Lori Lendzion KC8JUY

I completed my first year of college in the spring. I maintained a GPA high enough to remain on the Dean's list every term. This year I will begin tutoring other students at Norwood



University. At the end of this school year I will receive my Associate's Degree in Advertising/Marketing. I hope to find an internship in this field this year.

I remained active in amateur radio in the past year. My family hosted its second Field Day at our house. It was a big success, with several friends receiving new or upgraded licenses. I also became a member of the Young Ladies Radio League, as well as the ARRL. I intend to upgrade this year to General Class, to keep up in the race with my siblings!

Thank you very much for the generous and thoughtful assistance you have given toward my college education.



# David Smith N8SQJ

David is currently a senior at the Flint, Michigan campus of the University of Michigan. He is pursuing a Bachelor of Business Administration in Operations and

Finance, with a minor in Computer Science, and is expecting to graduate in May of 2003.

In 1992, at the age of eleven, David received his first Amateur radio license, along with his father N8SQI. Just over a year later he upgraded to a general class license. David's mother is N8VJO and his uncle is WF8R. Since he started so young, amateur radio has had a strong impact on his life and education. It led him to an interest in electronics and computers, which influenced him to pursue a computer science minor, as well as several professional computer certifications. David's on air activities include talking to local friends on 2 meters, and chasing DX on 10 and 20 meters using his Kenwood TS-820 and a homebrew vertical antenna. Off the air, he is involved in activities such as Operation C.A.R.E. on the major holiday weekends, and enjoys participating in the local Field Day and similar activities.

David says that throughout his college career he has been forced to rely on loans to pay his tuition expenses, and unfortunately, this reliance on loans was starting to dictate the decisions he made regarding his education. This scholarship will alleviate that and will allow him to graduate in May with the degree he really wants. David is pleased to be able to say thank you and to let us know that he appreciates 10-10's assistance very much.



# Jonathan Marvin W0LBG

In the late 1980s, my grandfather, W0LBG (SK) introduced me to amateur radio. In 1993, I took and successfully passed my technician class exam and received the call N0YWI. My

grandfather sent me my first HF rig, a Kenwood TS-430, in the hopes that it would spark my interest in the code. In the fall of 2000, I became at student at Iowa State University and got involved with the Cyclone Amateur Radio Club (W0ISU). This involvement gave me the impetus to study for and pass the code in October of 2001. In November, I passed general, and applied for the vanity call of my late grandfather. Soon after, I became very active on HF, using voice, CW, and PSK31. I started getting on 10 meters and successfully collected my first ten 10-10's. I received the membership number 73214 in early 2002.

In April I passed my extra exam. I was also elected president of the Cyclone Amateur Radio Club. I spent part of the summer in Australia, as VK4DHK, making several contacts. Amateur radio has helped me to expand my knowledge of electronics and promote public service on the Iowa State University campus. Thank you for your generous scholarship and see you on the bands.



# Joshua Long N8CFS

Josh Long, N8CFS, hails from Imlay City, Michigan and is the oldest of ten children. A 21-year-old senior majoring in philosophy at Wadhams Hall College (Ogdensburg, NY) Josh

was a 2000 Honors Fellow with the Intercollegiate Studies Institute. First licensed in 1999, Josh holds a General class license and plans to upgrade to Extra class in the near future. He also has two younger sisters who are hams, Therese KC8PEZ and Hilary KC8RVM. "the ham radio bug has really bit my family," he says. Josh is an avid DXer and spends most of his operating time on HF. He additionally enjoys rag-chewing, QRP, and experimenting with digital modes. Josh is a member of the ARRL, ARES, and Ten-Ten International (#72151). He is also an ARRL VE, is active in SKYWARN, and has recently applied to become an ARRL Official Emergency Station.

Recently upgraded to Extra class, Josh is involved in ARES, SKYWARN, and the local level of NTS. Although his primary operating habits focus on 20-10m DXing, he also operates QRP, PSK31, RTTY, and of course, 2m. Josh is currently doing graduate work in economics at Walsh College in Michigan.

# 10-10 SCHOLARSHIP RECIPIENTS - 2002

# David A. Ziskind KE4QLH

Currently a 3rd year co-op student in the field of Electrical Engineering at the Georgia Institute of Technology, David Ziskind has been active in amateur radio since being licensed as a no-code Technician at age 12. This past



summer, David upgraded to Amateur Extra, after exploring the General and Advanced classes. One of David's core contributions in amateur radio has been in the areas of public and emergency service.

A life member of the American Radio Relay League, David is currently the Emergency Coordinator for the North Fulton County (Georgia) Amateur Radio Emergency Service. As president of the Georgia Tech Amateur Radio Club and an ARRL

VE, David played a role in rejuvenating a monthly club-sponsored testing session - offering the only regularly scheduled session "inside the Perimeter" (downtown Atlanta). An active member of the North Fulton Amateur Radio League, David was awarded the club's highest honor in December 2000 - The Al Fischer Amateur of the Year Award, in memory of the late Al Fischer, who was a dedicated club and ARRL member and active volunteer, as well as a tireless promoter of amateur radio.

When the ARRL introduced its EmComm course series, David was among the first to take these courses. Currently, he is certified in EmComm 1-3, and serves as an active mentor to others, having mentored three Level 1 courses and one Level 2 course. Additionally, David is active in numerous public service events, including the Bicycle Ride Across Georgia, Georgia Games, Special Olympics Georgia, and numerous Multiple Sclerosis Society and American Diabetes Association events.

# Evolution of a 7-Element 10-Meter OWA Yagi Antenna

by Terry Webb N0TW #36547

Ask any Ham what they would do to improve their stations and many would answer they would like a better antenna system.

After reading most of L. B. Cebik's (W4RNL) 10-x #41159 antenna articles on his website http://www.cebik.com, I got the bug to build a monobander for 10 meter operation. An article that really captured my attention was entitled, "High-Gain, Wide-Band Yagis for 10, 6, and 2 Meters".

As LB described, the OWA Yagi design was developed by Nathan Miller, NW3Z and Jim Breakall, WA3FET. Their design places the first Director element very close to the Driven Element and raises the feedpoint impedance very close to 50-ohms resistive. Perfect! This makes it possible to feed the antenna with 50-ohm coaxial cable with no matching device. All that is needed is a current balun to keep RF off the outside shield. Palomar Engineers markets kits for both RG-58 and RG-8 coaxial cable that suited my needs perfectly.

My next step was to secure the aluminum to build the beam. After working Richard, KC0CMZ on several occasions and noting his excellent signal, I decided to use the same antenna that he had installed, the MACO model M107C. I used the boom and elements provided but readjusted to the dimensions provided in W4RNL's article. As a plus, the price for the MACO kit was very reasonable.

This 7-element beam uses tapered aluminum elements with ½" diameter end sections. I was somewhat concerned that the elements would not endure the high winds at this location but decided to risk it. After winds in excess of 75 mph, the antenna suffered no damage. One modification that I made to MACO's design was to abandon the use of the galvanized steel guying

cable used to support the  $36 \frac{1}{2}$  ft boom and to use a double-strut support made out of philystran. My reason was that I wanted to support the beam to reduce sagging and also to prevent side-to-side motion.

Water/oxidation is the culprit that ruins many antenna installations. I used common No-Ox material inside all tubing joints and made sure that each joint was sealed against intrusion by water.

Performance has been even better than expected. Two QSOs remain fixed in my memory. I worked a KL7 station one night that was running 1 milliwatt! I told this story to a Cuban station one day (he was running 5 W) and he ask me to keep turning my RF output down until I had turned it completely off. He said I was still 5 x 8! I have no idea how much power I was putting out because the wattmeter on my rig was not even wiggling.

I realize that not every 10-10 member has the space to install a 7-element 10-meter yagi. But I encourage each of you to consider the benefit of improving your own antenna installations. You'll be amazed at how much fun it is to homebrew your own.

# CERTIFICATE BACKLOG CLEARED

All known missing certificates for QSO Parties since 2000 have now been issued. If you should have been sent a certificate and never received it, please contact Chuck W6YLJ immediately and he will arrange for it to be mailed to you. On a seperate note our current Certificate Manager Linda KJ4FM has had some health problems and Ruth N0KDB has assumed the duties for the time being. Our best wishes for a fast recovery to Linda.

Ruth will be responsible for any Certificates beginning with the Summer Phone QSO Party that is listed in this issue of the NEWS. Certificates that will be issued are for the winner in each US Call Area and each DX Country, and winners in the QRP, Club and Chapter categories. All listed in the Top Ten in the World will also receive Certificates.

# An-Ten-Ten-nas

INFORMATION
TO HELP YOU DECIDE
ON THE BEST ANTENNA
FOR YOU

L. B. Cebik W4RNL #41159



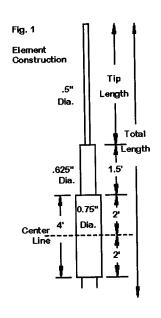
In each issue of the News, we shall try to clarify a significant cluster of ideas used in antenna work. Our object is to help you make the best decisions about the antennas you buy or build without imposing our own prejudices on you. The more you understand, the better your choices will be.

#### No. 37: 6- and 7-Element OWA Yagis

Last time, we looked at some Yagi designs for fairly short-boom OWAs with direct 50-O feedpoint impedances across the 28 to 29 MHz span. The 4-and 5-element designs provided about 8 dBi free-space gain and 9.2 dBi gain, respectively, which is quite good for monoband Yagis with their boom lengths.

This time, we want to look at some longer versions of the OWA with more gain, but still keep the 50-O feedpoint impedance. We shall look at 6- and 7-element Yagis on 24 and 36 foot booms.

Fig. 1 reviews the element structure that we are using in set designs, this of combination of 3/4, 5/8, and 1/2 inch diameter aluminum tubing. One reason that we shall review the 6-element OWA, when we already did an entire column on that antenna, is the new, larger tubing sizes. As a result of changing both the tubing sizes and the taper schedule (the places along the element length where we tubing size), change the element lengths will also However, the end change. result will be very similar performance between the two versions of the antenna.



#### A 6-Element OWA

The original 6-element OWA is a very good antenna. So too is the new version. The only difference is in the tubing, which may be a matter of what an individual builder likes to use or has access to in his or her local area. Let's see how the new version turns out.

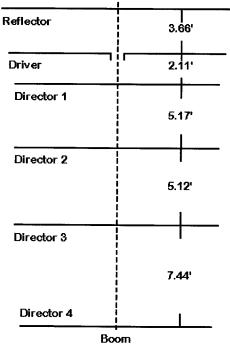


Fig. 2 Outline of a 6-Element OWA

**Fig. 2** gives us the outline of the 6-element OWA, as well as the inter-element spacing. The following table provides the structural details.

Element	Space from	Tip Length	Total
	Reflector	Length	Length
Reflector	0	5.46'	17.92'
Driver	3.66'	5.13'	17.26'
Director 1	5.77'	4.66'	16.32'
Director 2	10.94'	4.49'	15.98'
Director 3	16.06'	4.51'	16.02'
Director 4	23.50'	4.13'	15.26'

The free-space gain of this 6-element OWA varies from 10.1 to 10.2 dBi across the band, with a front-to-back ratio that never falls below 21 dB. Only at the upper limit of the frequency spread does the SWR get above 1.25:1 with a direct 50-O feed system (including the recommended 1:1 choke/balun to suppress common mode currents).

#### A 7-Element OWA

Adding one more element increases the boom length from 24' to 36' or so. Whether the added length is worth the effort depends on how important another dB of gain is to the operator.

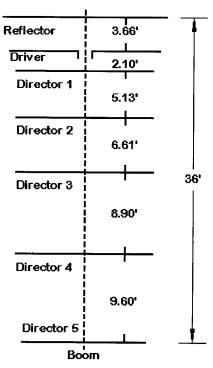
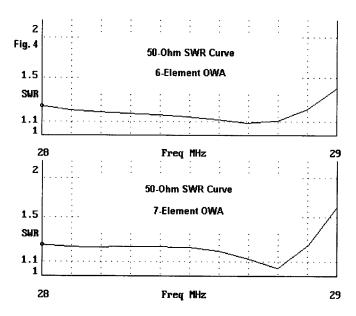


Fig. 3 A 7-Element OWA

**Fig. 3** gives us the outline of the 7-element OWA, as well as the inter-element spacing. The following table provides the structural details.

Element	Space from	Tip Length	Total
	Reflector	Length	Length
Reflector	0	5.47'	17.94'
Driver	3.66'	5.17'	17.34'
Director 1	5.76'	4.64'	16.28'
Director 2	10.89'	4.50'	16.00'
Director 3	17.50'	4.51'	16.02'
Director 4	26.40'	4.47'	15.94'
Director 5	36.00'	4.11'	15.22'

The gain ranges from 11.2 to 11.6 dB across the first MHz of 10 meters, with a peak near mid-band. The front-to-back ratio is a solid 20 dB. Although the SWR curve reaches 1.6:1 at 29 MHz, it is very tame across the remainder of the band. In fact, **Fig. 4** gives us a sampling of both antenna SWR curves.



Remember that these designs are specific to the tubing sizes and transition points from one size to the next. Any deviations from the prescribed tubing schedule would require refiguring the designs.

As with all OWA designs, we must have 1 extra element for the given boom length and gain in order to secure the relatively smooth 50-O SWR curve across the band. The element marked as Director 1 in all of the designs does not so much contribute to the antenna gain as it functions with the reflector to establish the antenna bandwidth and feedpoint impedance.

How big do you want to go? I have seen an 8-element OWA design for 10 meters with something over 12 dB gain. But it was 48' long. The design can be found at the NW3Z web site via your search engine (search for "NW3Z"). AS well, these designs might be tweaked for even better performance with an optimizing program. The versions shown here were hand-developed. If you prefer a direct 50-O feedpoint impedance in a good Yagi antenna, then the OWA designs are the way to go.

# ARE YOU REALLY INTERESTED IN ANTENNAS?

L.B. Cebik has been writing a column about antennas for the 10-10 News for the past 7 years. Now all of this material has been compiled into one book and is available for the low price of \$12.95 USD plus shipping and handling (US Zip Codes \$5 USD - all others \$8 USD). You may pay by Check, Money Order or IRC's (\$1 USD per IRC). VISA and Mastercard are also acceptable. Please provide Card Number, Expiration Date, Name on Card, Phone Number and signature of Cardholder (please note that our credit card agent is RSVP of Omaha, NE). Orders can be made via mail to:10-10 INTERNATIONAL NET, INC., 643 N 98TH ST #142, OMAHA NE 68114-2342 or by FAX to 402-891-2481. All profits from the sale of this book go to the 10-10 Scholarship Foundation.

# CHAPTER COORDINATOR'S COLUMN





**Reports Due This Quarter:** Alii, Battleroad, Cypress, Golden Bear, Milwaukee, Palmetto Chapter, Portland 5ØØ, Route-66, Samuel Clemens/King Arthurs Court, Sky Blue Waters/Tin Lizzey

**Reports Past Due:** Air Capital, Branding Iron & BI 2, Peshtigo Fire, Twin Cities, Twin Tiers/Chenango Canal \*\* South Texas Lighthorse Brig

In Extremis: none

No Longer Affiliated: Berlin Bears, Dollchaser

**REMINDER** - To remain affiliated with 1Ø-1Ø International, all chapters must fill a chapter report at least once each year. This information is used to update the 1Ø-1Ø Awards guide and the monthly Guide updates. We don't want the membership wasting their time and money on a chapter that is no longer active. If the name of your chapter appears above, please advise the Chapter Coordinator if there has been a change in status of the chapter.

Chapters wishing to file the Quarterly Report on line may do so, email me for the address. Once the initial form is filled out I will make a customized form with your default information fields already populated. If there are any changes just make them and let me know in the comments and I will change the form.

Members wishing a printed copy of the affiliated chapters or net listing send me a SASE with 3 units of postage for the chapter list and 2 units for the net list. If you would like both use a 5 by 7 envelope and 5 units, the extra stamps will returned. These are the same listings that are on the 10-10 web site.

The Awards Guide will no longer be available in printed form from KØDBK as it has been in the past due to the cost to produce. The Guide could be made available on the TenTen web site if there is an interest. So if you would like to see the Awards Guide on line either email or drop me a line and I'd be happy to start the process. This Guide will be for affiliated chapters and awards only.

#### **Chapter News:**

**Bauxite** - Bauxite now accepts email requests for Bauxite and Arkansas Visitor #s, NOT for the AR State Parks. Email to k5bkt@nwla.com

Bauxite also has a new web page located www.nwla.com/bauxite

**Colorado Frontier Gang** - Colorado Frontier Gang now has a web page that handles upgrades. The link address is: http://home.attbi.com/%7Ewb0con/cfg.htm

**Colorado Quarter-Master** - Colorado Quarter-Master now accepts email upgrades. Send upgrades to the CM KCØCMZ at kc0cmz@qrzdx.com

**Fort McHenry / Cornerstone** - From October 1st thru the 31st collect Fort McHenry MA 01 numbers for 1 FTMCH points each. Collect Cornerstone RECRUIT numbers for 5 Cornerstone points each. Upgrades must be postmarked no later than November 30th, 2002

Cornerstone - Collect the FSK (Francis Scott Key) of the month for the Cornerstone Chapter of 10-10. Please add 10 points to your total points. Everyone with a Cornerstone number will gain 10 pts on their overall total with a contact with you. FSK contacts must be turned in with next upgrade so CM can upgrade you.

**GB Ten** - The GBTEN special for January 2003 will be available to all members from the first of November. Upgrading members, and those joining us for the first time, will automatically receive their special. All other members who wish to receive a special and take part are invited to ask for one from the CM after the first of November.

**Laurel Mancunium** - The Laurel Mancunium Chapter of Ten-X Special - Upgrading members and those joining us for the first time, will automatically receive their special. All other members who wish to receive a special and take part are invited to ask for one from the CM after the first of November. At the time of writing, the exact format has yet to be finalized.

This is to celebrate the 2nd anniversary of our newest certificate the Millennium VIP and will run from 10 Oct 02 until 10 Nov 02. This special is open to all members of the Laurel Mancunium Chapter and any other stations who are interested in our chapter. All points/ contacts that are gained can be used to upgrade any of our 4 certificates, or may be used to join the chapter.

As the Millennium VIP members are now in the Highlands of Scotland the Special is based on the Classic Malt Whiskys produced in Scotland and famous throughout the World.

Anyone wishing to participate should apply via e-mail as soon as possible to receive a personal number relating to one of the Classic Malt Whiskys from either.

(If you have already sent an e-mail to either G3RRM or G4PDR requesting a number for the Classic Malt Whisky Special there is no to re apply for a number)

g3rrm@aol.com or g4pdr@ic24.net

**Red River Valley (Steamboat)** - Chapter growth is beyond expectations since the implementation of the conversion with over 100 new members.

There is a big special planed at years end to get the point values rolling. There are over 1000 Steamboat members out there who have not yet converted to the plus program. Its quick and easy, just send in an upgrade to the CM KD5DE. This may be done by snail mail or email. kd5de@nwla.com

# List of chapters that accept Email upgrades. (Current as of Ø1 Sep Ø2)

All of the listed chapters generally need previous, new, and total points and seals claimed. Any transaction with the CM that requires that a certificate be issued, and most worksheet specials should still be handled via US Mail. Also to be on the safe side, a detailed listing of the upgrade should be kept in the event that the CM should require verification. Requirements peculiar to a particular chapter are noted below. To be added to, deleted from, or make changes to the following list of e-mail upgraders must be made in writing or e-mail communication between the Certificate Manager and the Chapter Coordinator.

**Battle Road** - CM K1IEQ, k1ieq@juno.com \***Bauxite** - CM K5BKT, k5bkt@nwla.com - Bauxite and Arkansas Visitor #s only

**Bay Area** - CM AC6FU, ac6fu@arrl.net (Bay of Bridges) All others to K6RDK, k6rdk@arrl.net

**Bounty Hunters & Outlaws on Ten** - CM WD5EDR, wheberling@satx.rr.com

Branding Iron - CM KA5VVD, xit@seacove.net
Branding Iron II - CM N5XJD, n5xjd@seacove.net
Cast Iron Tower - CM DL5DXS, dl5dxs@web.de
Castle Craig - CM N1API, n1api@home.com
Colorado Centennial - CM NØCKW, chalice@attbi.com

Colorado Centenniai - CM NØCKW, chance@attol.co Colorado Frontier Gang - CM WBØCON,

wb0con@attbi.com

\*Colorado Quarter-Master - CM KCØCMZ, kc0cmz@qrzdx.com

City of Roses/Portland Bridges Award - CM KD7UZ, kd7uz@arrl.net

Cypress Chapter - CM WA2YZM, wa2yzm@qsl.net Down Under - CM ZL1KQ, via zl1kq@clear.net.nz Electric City - CM WA2OIZ, istillwell@cfl.rr.com

Fort McHenry (including Cornerstone & Yondar Kritch) - CM K3TUJ, k3tuj@juno.com

**GB Ten** - CM G4KHF, gbten@globalnet.co.uk

Great Lakes - CM WA8OXS, wa8oxs@juno.com

Houston S.H.O.T. - CM N5AFV, afmattis@hal-pc.org

Kansas Trails - CM KB6UPG, kb6upg@willmar.com

Lake Geneva - CM W4KM, w4km@cox.net

Laurel Mancunium - CM G3RRM, g3rrm@aol.com

**Mississippi Lighthouse** - CM N5LBZ, stuartac@earthlink.net all applications for certificates and upgrades are requested to be sent via email if possible. See my web page for further info at http://home.earthlink.net/~stuartac

Neanderthal - CM DL2KG, dl2kg@qsl.net

New Waterkant - CM DK7LA, dk7la@darc.de

Oceans of the World - CM KA4RVZ, ka4rvz@quadra.net

Old Ironsides - CM WA1ENO, wa1eno@hotmail.com

**Peshtigo Fire** - CM W9BLI, w9bli@itol.com - points and seals upgrade submit total, new, and previous also need total contacts for chapter

**Portland 5ØØ** - CM K7POS, k7pos@arrl.net Restoration Project/Feline Friends - CM VE7ACM, VE7ACM@RAC.CA

Route-66 - CM KA9ADD, ka9add@qsl.net Samuel Clemens & King Arthur's Court - CM WA2YZM, wa2yzm@qsl.net

Santa Fe Trail - CM KBØON, kb0on@hoosierlink.net Sky Blue Waters/Tin Lizzie - CM WBØRCC,

cedwards@isd.net in addition to old, new and total points. Submit total contacts, basic number(s) with current point value, 1Ø-1Ø number with date of expiration.

**South Texas Lighthorse Brigade** - CM N5DAS, n5das@juno.com. Submit old, new and total points, total contacts, and date of issue of original certificate.

Steel City - CM KE9WZ, ke9wz1@netzero.net Suncoast Chapter - CM KF4TYB, kf4tyb@qsl.net Trail Drivers - CM N5SCA, n5sca@ltex.net

Twin Cities - CM KØDBK, k0dbk@arrl.net

These addresses are as current as the information you provide me. If there are any additions, corrections or deletions this list please contact the Chapter Coordinator, K6RDK David P Smith via Email: k6rdk@arrl.net.

I must have my column in to the editor of the 'News' no later than the first of the month of March, June, September, and December. So in order to make the deadline and if you want your chapter information in the current issue, it needs to be in my hands by the 20th of February, May, August and November. Often chapter news or special information is received too late to make the issue on a timely basis. The column for the January issue for instance must be submitted to the editor on the 1st of December. So if your special is to run 1st through 31st December, it should be in my hands prior to 20th August to be in the October issue, as the following issue of the News will not be out until January after your special is over. Chapter information is printed on a space available basis; sometimes not all information received can be printed. The deadline for the next issue of the News is the 20th of November.



Sept. 6, 2002

Propagation into Europe and Africa has returned early this fall season in the USA as we begin the first week of September. We began hearing signals from Europe and Africa about ten days ago. For all of you, who have had your radio on vacation this summer, turn the radio back on. On days of disturbed conditions, you cannot hear Europe in Texas. As we progress into October and the seasons change, signals out of Europe will become a daily event. Contacts from the South Pacific occurred very often this summer as that path stayed open to Texas. Solar storms can make conditions worst but things have definitely improved on Ten meters for us.

The 10-10 country count is still 307 countries. QSL cards for the new Ducie Island VP6DI are coming from the manager slowly. I'm one of those still waiting on a card. Those of you chasing prefixes: 6J, Mexico. Mexico has authorized the use of the prefix "6J" instead of "XE" when working DX. Ex: XE1CI -> 6J1CI. This is valid from August 21st to December 31st. LA -Norway can use the special prefix LN during HF contests. VE -Canadian can use the special prefix CK, CJ, CY, & CZ from now until the end of October. Time to crank up the tower . . .

The 28555 DX Net will start Sunday, October 6th at 1300-1430Z for the fall DX season. In November, the net time changes to 1400-1530Z each Sunday.

CY9DH St. Paul Island. James VE9DH #72121 was one of seven operators on the air from June 29th to July 6th. They landed on the west side of the island which allowed them to that put a better signal into the USA. The west side is more difficult to land due to high seas. I was fortunate to work James on backscatter one afternoon when they came up on ten on their last day on the air. I made two other contacts with them on the WARC bands. QSL via W7XU.

**S9 Sao Tome.** Charles **S9SS** #16955 (ex. SV0LM, S92SS, A22AA & KY4P) is now back at work on this small island. Sao Tome is 20 by 30 miles long, just North of the equator, and about two hundred miles off the West coast of Africa. Sao Tome reminds me of a Zero-Zero Island on TV

years ago? QSL his S9SS call only to N4JR.

**HK Columbia.** Pedro **HK3JJH** #47437, will be active from Isla Palma SA-078, Sept.6-9th and Isla del Pirata SA-040, Sept. 11-12th. The call will be HK3JJH/1 and operation will be mainly on 14260, 21260 and 28460. QSL direct as he does not receive QSL cards sent via the bureau.

**BQ9P Pratas Is.** It was the 7th time a group of operators was active June 10-12th. Gary **W5FI** #11862, promised he would be sure that his 10-10 number gets passed out for this new 10-10 country. QSL via KU9C #31988.

**CU Azores.** Operators Carlos **CT1AHU** #23437, and Arlindo **CT1EGW** #64677 were their July 20-30th.

**JX Jan Mayen.** Ove, **LA2IJ** #21977 and others were active as JX2IJ in July, mostly RTTY but nothing on ten.

**TY Benin.** The French team of Terry **F5MOO** #70603, Flo **F5CWU** #71812, and Bleron **F5AOV** #71721, operated from this rare country from July 20th to August 13th. I talked with Terry on August 9th. QSL via F5MOO.

**YJ Vanuatu.** Arthur **ZL2HE** #10336, was active as YJ0HE until September 1st.

**ZS South Africa** and **3DA Swaziland.** Frosty **ZS6/K5LBU** #51322, was using the call's ZS6/K5LBU & 3DA0CF in July. He returned August 4th to Texas.

#### **Upcoming DX & New 10-10 Activity:**

FS French St. Martin. Look for Ann W2AZK #70464, Mike WA2VUN #12733 and others to sign FS/home-call from December 4-11th (160 Meter Contest). The group hopes to have two stations on HF, a station on 6 meters and possibly some PSK31. Website: http://www.njdxa.org.

**J3 Grenada.** Ann Santos **WA1S** #48144, will return to Grenada to operate J38AA from November 12-22nd. Ann and others will be in the CQWW CW contest as J3A. QSL's for J38AA and J3A via WA1S.

**JD1 Ogasawara**. Ann **WA1S** #48144, will be the only 10-10 member operating as 8N1OGA from Ogasawara Islands this winter. The islands are located South of Tokyo and can only be reached by a 25-hour boat trip from Tokyo. Ann will operate October 8-16th.

**JT Mongolia.** Ken **K4ZW** #18573 and Karl **K4YT** #37347, will be in Ulaanbaatar between September 9-15th.

**ZL7 Chatham Island** OC-038 is scheduled to take place from October 17-28th. About a dozen operators with Reinhard **DF4TD** #21100, Murray **ZL1CN** #10048, and Ken Holdom **ZL2HU** & **ZL4HU** #37889 are the only 10-10 members. Ken who is the Team Leader & QSL Manager now has two call signs. Ken is good about giving out his 10-

10 number when asked, so help the DXpedition out with a donation if you can help.

Autumn of 2003, Igor **UA2FZ** #42093 may be going to an island off Finland. Last year, Igor was the only 10-10 member active from **MV Island** but conditions on Ten were very bad. Propagation changes for us in the Autumn so depending on when he returns, Ten could still be open to the USA giving us a chance at working him for a new country.

**Propagation:** A slow decline from the peak of Solar Cycle 23 continues to make working DX harder to work. Propagation in the USA is always better in the Winter until about March 2003. My prediction is for the Solar flux to range from **130-185** during the next six months.

Cycle 23 is now 4.75 years old. The flux continues to stay about 170-180 as this cycle grows older but expect good propagation this Winter for the USA. E layer skip, will disappear with the Winter season for the USA with F skip to Asia, Europe, Africa and South America.

On September 6th, the Solar flux was 175 the A index 12 and K index 3, which is slightly above the flux numbers three months ago. Solar flares have been less frequent the past few months which mean the average flux continues to fall. By July 2003, I expect a Solar flux range of 110-150.

Expect the best conditions on September 14-16, October 11-13, November 7-10, & December 4-6. Stations in the Eastern USA, expect a 75% chance of DX to the East-West path into Europe or Africa. Stations in the Western USA, expect a 40% chance of DX into Europe and a 70% chance into Asia. All of the USA will get a 60% chance into S. America in the mid afternoon. Expect a 5% chance of Long Path into Asia or Europe starting at 100Z for central USA. The beacons from 28.175-28.300 will tell you what is open, especially 28.200. Good luck.

IOTA: North America: Hatteras Island NC NA-067 September 9-13th by Chris **K2HVE** #73125. Egmont Key FL NA-034 with special callsign K4E will be operated by Leslie WA4EEZ #15675, Mark N9MIU #67423 and David KR4U #26870 at 1500Z November 2nd. Rain-out dates Bob N2OO #12732, Beth KF2BQ and Skip N1IBM #56536 to be active as N2CW/3 from Smith Island, Les Saintes Island NA-114 by Andrea MD NA-140. FG/IK2XDE #66082 and Giovanni FG/IK2JYT #25968. FP St. Pierre & Miquelon. NA-032 by Paul FP/K9OT, and Peg FP/KB9LIE #69937, were on the island August 11-19th. Operators from the Federal Way ARC were active as WA7FW/7 #72804 from Whidbey Island WA, NA-065 from July 20- 21st. Bill N5LYG #46594, and others were on Galveston Island NA-143 as KM5VI during the IOTA Contest. Tony WF1N #33959 and Lou W1DIG #40472 will

be going to Isles of Shoals, Appledore Island (W1) NA-217, September 20-23rd.

Europe: GU Guernsey. Rainer DL2MDZ #69806 will be active on CW/RTTY from October 11-17th from EU-114. ON Belgium EU-172 August 30th to September 7th from Aaroe Island Lampaert ON5SD #36990 and others. OZ Denmark. Watch for Peter OZ/DL6LZM #54293 to operate SSB from Fyn Island EU-172 on September 3-6th and Lolland or Enehoje Island EU-029 on September 7-13th. OJ0 Market Reef EU-053 Before operating in the WRTC2002 in Helsinki, Roland K9LA #41258 and Vicky/AE9YL were on from July 8-10th, as OJ0/AE9YL. LZ Bulgaria EU-181 by Nick LZ1NG #18417 was again on Sveta Anastasia Island in August.

Oceania: KH9 Wake Island, OC-053 Jake N6XIV/KH9 #54767, arrived on the island about August 23rd and will be there for six weeks.

**Africa: S7 Seychelles** by Lorenzo **IK6PTH** #62288, to be active as S79TH from Mahe AF-024 from Sept. 7-16th.

New Summer DX members' June 2002 to August: 17938 KP4KE was KP4FP, 22043 LU3CQ was LU3AJW, 30925 4S7BRG was HB9BRM, 49116 LU5DK was LU2BAR, 66020 LU2BA was LU2ANN, 72758 AH6ZZ was NH7EJ, 71323 MM0CWJ, 73148 VK5SZ, 73296 VE7AHT, 73319 WL7CPB, 73398 SM6RXZ, 73411 ON4LDP, 72312 UA9YF, 73413 ON6MG, 73414 JE1TGL, 73437 KP4HLR. 73100 4L3BZ corr. 73405 JI1KXL corr.

**10-10 Bar Awards:** Congratulations to Neldo **LU5HE** #10334 for 7500 Bar #38. Neldo also received his **100 Countries** Bar #41 last month. This means 41 members have worked one hundred 10-10 countries for DXCC!

**Countries Award:** There are 585 basic certificates issued, I processed one new basic certificate and nine upgrades this quarter. Email all questions and I can send a list of your country credits by email or by mail with an SASE.

For those of you who have the ARRL DXCC plaque, you have until September 30th to get your yearly submission into the ARRL for the next DXCC Annual Listing that appears in print. Those current on the Honor Roll do not need to submit unless you want to bring your totals current. Starting October 1st, QSL cards for 30-Meter (10-MHz) contacts will start to count for ARRL DXCC awards.

Thanks to the on-line DX List, QRZ-DX, Lee KH6BZF #8888 & Ohio/Penn DX Bulletins. Send photos to Mike Davidson, 3518 Bellefontaine, Houston, TX 77025 USA Email: N5MT@aol.com

**DX IS!** 73 Mike Davidson N5MT #24949

# **CONTEST SCORING REVIEWED**

by Steve Rasmussen NOWY #68684

Well, I thought it would be an easy job. I mean, what could be so hard about it? All you have to do is check a few logs and then tell everybody who won......yeah, right!!!!!

For the Summer Phone contest I received over 200 logs and the mail carrier was having fun seeing where they all came from. No, it wasn't too much for her as she only had to deliver about fifteen or so a day. Nice of you all to mail them so they wouldn't bunch up. The first thing I did was verify that the person sending them had the proper proof of membership and then I cross checked it against XXIP. I then took the cover sheet and typed the information into my homemade program and that was it, for a while. The weekend after the mailing deadline, Rex K0NO #20423 and his XYL came over to the house and we sat down to check the logs while the ladies did their thing in the kitchen (after all, need to feed the hard workers - HIHI). My program spit out a list of standings and Rex and I started checking the logs of everyone who showed as certificate winners. We did verify the counts and crosschecked with logs we had on hand and I am very happy to say we found very few errors. We did adjust the score of any that were found (usually a miscount of 1 point versus 2 point contacts) and corrected the program database accordingly. I did have to count one contact incorrect when someone showed a duplicate W6OI - on the west coast with an east coast 10-10 number - but that was the only one I found like that.

I will have to mention something I was very surprised to find. About half of you don't seem to know what call area you are in. We all know California is in 6-land - but why put down CA? I had people putting down states, ARRL sections (NNJ, WNY, etc) and even had three with USA! Remember folks - the US Call Area is just that! DX had no problem as they just had to put down the country. Please help your scorers by putting it down correctly.

We also need to review the Chapter assignment information. This can be used IF you can check in to that chapter via groundwave. This is not valid if you are generally more than 50 few miles away and therefore should not be listed. Also - only affiliated chapters can be listed. This last contest had a lot of logs for chapters that are not affiliated. It's in the rules! If you have any question if the chapter can be used, contact the chapter coordinator or go to the Ten Ten website and review the list of affiliated chapters. That is the list that the contest scorer must use.

#### **ELECTRONIC LOGS TEST**

Now - on to the fun stuff. We are going to do a test run on a new software design for the contests. The Sprint (which is probably over by the time you read this) will be the first time that we will allow electronic entries. Jim Hardy K4HAV #17605 <a href="http://hds.net">http://hds.net</a> and Scott N3FJP #58559 <a href="www.n3fjp.com">www.n3fjp.com</a> have graciously upgraded their programs to a new output just for this contest. Note - this does NOT supercede the paper entry. It is in ADDITION to the paper entry, just in case it doesn't work. If it all works OK, then when I receive the electronic log, I will import the data into the program and then I will design the

crosschecking to tell if the logs are accurate and what the final scores and winners will be. A lot will depend on how many logs are received and whether I can get the program to do what is needed. It will take some time to see what bugs need to be worked out and then what changes need to be made in the electronic outputs of the contest programs. If we can get everything together, then we will put out the word that electronic logs will be accepted for future contests. If you want to see what the electronic output requires contact me at <n0wy@arrl.net>.

Also be aware - if we do this - it will also mean that we will be checking all logs received for accuracy. That means you will have to actually be more careful about putting down the correct information. Things like putting down NOWY in Nebraska when he is actually operating in Ohio (strike one!!!). Or our friend Dave KA6FBK in New Mexico when he is actually driving his truck in Washington. That means you don't want to trust that program to put in the location, you really need to copy it and log it correctly. This goes for the operator's name too. If someone sends in a log with my name as Stephen (strike two!!!), then I know for a fact he was using a logging program that was using my name from the FCC database or a commercial callsign CD. The new program will check Call against Call, Name against Name, 10-10 number against 10-10 number and OTH against OTH. If there are discrepancies, they will be caught and marked. We will then crosscheck all discrepancies. They can also be backward checked. In other words, if the callsign was transposed somewhere, the other three parts could be correct. It is way too early to say what would denote a bad contact. One of four in error, two of four, three of four. We will just have to see what I can come up with before any of those decisions are made.

It is, however, a step to the future. Since so many hams now have computers in their shack, it becomes a necessity for Ten-Ten to upgrade also. It can be a painful process, but somewhere down the road it will be accomplished. All it needs are volunteers.

Do you have any ideas that can be developed to enhance the future of Ten-Ten? Do you have the urge to volunteer for a position within the organization? Return to page 5 of this publication and see the article CALL FOR VOLUNTEERS. We'd love to have you aboard.

73 and CU down the log!!!!!



Here's an interesting picture from Dennis KA7AMZ #61259. H.A.M. Auto Repair in Forest Grove, Oregon

### GATEWAY CHAPTER CELEBRATES ANNIVERSARY AND 1588 CONSECUTIVE NETS

On Saturday 8 June and Sunday 9 June 2002 the Gateway Chapter of Ten Ten held its annual Eyeball and Annivesary celebrating 30 years of consecutive net operation since 14 June 1972. The club call W6OI/Ø was used both days making a total of 43 QSO's in 14 different states and 6 DX contacts. Two were CW and 41 USB, 32 with Ten Ten numbers and 11 without. In attendance were Don W0RTV #13962, Stan WB0OEE #40621, Harry W0JDP #04317, Scotty W9VHL #09597, Bob WB0GGO #03735, Andy W0NVM and Randy WA0OUI. Also attending was Jim N0CUN #33031 who gave us a demonstration of PSK31 and Derek WB0TUA #19490 who demonstrated Land-line Morse Telegraph. We had 9 ham guests including host William N0WM #02724, 7 Gateway members, 2 non-members, 2 XYL's and 1 YL.

We would like to thank all who gave us a call for helping make our event a great success considering poor band conditions.

W6OI qsl cards have gone out to all we could find mailing info.

We have completed a total of 1588 consecutive Wednesday night operations. Please join us on 28650 kcs at 0200z Thursday. That's GMT, or Wednesday night at 8pm CDT.

Congratulations to John W0ERZ #05145 on his 83rd birthday. He was here from the beginning. Don W0RTV #13962 on VP200 and Bob WB0GGO #03735 on 5000 Ten Ten QSO's.

As always, please check us out at <www.angelfire.com/mo/gateway-1010>. Lots of good stuff there.

Vry 73 de Wm N0WM #02724.



A big thanks to Dan W0ZG #72009 in Iowa for sharing a card he received from W5TPK in 1952. This QSL was among several dozen cards he somehow managed to save from his early years of hamming - although the significance of this "cats" card could not have been appreciated at the time. Dan received his first license in July of 1949 while still in high school, through the encouragement of a group of active hams in his home town. Operation was 10 meter phone (AM) whenever the band was open, and locally evenings, using the limited equipment available to them at the time.



Derek WB0TUA #19490 operating Land-line Morse Key and Sounder at Gateway Chapter Eyeball



Jim NOCUN #33031 feeding antenna wire to ten meter antenna for PSK31 demonstration

#### INTERNATIONAL **NEWS**

# Net Manager NET NEWS

**BILL MARPLE** AA7ZW #62075



The first quarter of 2002 started off quite well. Numbers were up some, but not fantastic. Then it hit! As you can see by the second quarter report we hit a real downer. Mother Nature dealt us a severe blow in the form of a lack of propagation. However, as of the first weekend on September things appear to be getting back to some form of normalcy. In view of this change, I encourage all of our members to start checking in on the nets. I have worked several members that I have not heard in months, so hang in there. The good times are around the corner. Time to clean up those connectors on the antenna, and blow the dust off the radios.

While I am discussing the upcoming upswing in activity on 10, I need to remind everyone that there are times when propagation is such that the net controller cannot be heard, but he or she can hear others. Recently, there have been situations where

net control has been trying to call a net, and other stations who do not hear the net control are carrying on a conversation on the net frequency. This has caused the net controller to experience considerable difficulty in checking in the stations that they can hear due to the QRM caused by those others who do not hear the net. In several instances, the net has had to be moved to another frequency in order to continue. While we do not own any frequencies, our members know when the scheduled nets are taking place, and should attempt to keep the frequencies clear for the nets. If you don't hear the net controller, please don't start a QSO on the frequency.

I would like to express my appreciation to all those net controllers who have pitched in to take extra nets when a regular net controller has been on vacation, ill or has a conflicting work schedule. I know there things occur and cannot be avoided, and it certainly shows how we, as a group, can pull together to make the nets happen.

The next issue of Net News will contain a reminder that you need to start thinking about which net controller you would like to see awarded the honor of net controller of the year for 2002. Start thinking about this now, as voting will begin in early 2003. These folks work hard for you, and really appreciate your support. Let's have a great voter response again. I will announce the e-mail address to send your votes in the next issue, or you may snail mail to my address on page 2 of the News.

# QUARTERLY NET REPORT

	28.380			28.800			28.380			28.800			28.380			28.800	
		MONL	DAY NETS				V	VEDNE	SDAY NET	TS .				FRID	AY NETS		
		w/o			w/o			w/o			w/o			w/o			w/o
DATE	TOTAL	10x#	DATE	TOTAL	10x#	DATE	TOTAL	10x#	DATE	TOTAL	10x#	DATE	TOTAL	10x#	DATE	TOTAL	10x#
04-01	36	0	04-01	39	0	04-03	24	1	04-03	33	0	04-05	46	4	04-05	21	0
04-08	32	0	04-08	45	0	04-10	27	10	04-10	37	0	04-12	46	10	04-12	27	0
04-15	12	0	04-15	13	0	04-17	5	1	04-17	14	0	04-19	3	0	04-19	14	0
04-22	13	0	04-22	27	0	04-24	7	2	04-24	15	0	04-26	31	2	04-26	22	0
04-29	11	0	04-29	17	0	05-01	26	9	05-01	26	0	05-03	2	1	05-03	25	0
05-06	1	0	05-06	42	0	05-08	2	0	05-08	16	0	05-10	3	0	05-10	5	0
05-13	1	0	05-13	12	0	05-15	12	2	05-15	18	0	05-17	19	5	05-17	32	0
05-20	1	0	05-20	19	0	05-22	3	0	05-22	14	0	05-24	9	0	05-24	15	0
05-27	1	0	05-27	11	0	05-29	1	0	05-29	24	0	05-31	6	0	05-31	25	0
06-03	1	0	06-03	12	0	06-05	2	0	06-05	19	0	06-07	6	0	06-07	23	0
06-10	2	0	06-10	10	0	06-12	2	0	06-12	21	0	06-14	20	2	06-14	7	1
06-17	10	0	06-17	30	0	06-19	2	0	06-19	19	0	06-21	5	0	06-21	7	0
06-24	6	0	06-24	12	0	06-26	4	0	06-26	25	0	06-28	6	0	06-28	6	0
		TUESI	DAY NETS					THURS	DAY NET	S				SATUR	DAY NET	S	
04-02	41	2	04-02	33	0	04-04	37	7	04-04	32	1	04-06	7	1	04-06	25	1
04-09	38	2	04-09	36	0	04-11	58	8	04-11	36	1	04-13	27	3	04-13	31	1
04-16	42	2	04-16	30	0	04-18	20	0	04-18	15	0	04-20	2	0	04-20	30	1
04-23	7	1	04-23	15	0	04-25	46	10	04-25	26	1	04-27	11	2	04-27	23	0
04-30	4	0	04-30	21	2	05-02	41	7	05-02	19	1	05-04	8	1	05-04	36	1
05-07	2	0	05-07	20	1	05-09	25	1	05-09	12	0	05-11	6	1	05-11	10	0
05-14	2	0	05-14	20	0	05-16	22	3	05-16	22	0	05-18	7	1	05-18	27	3
05-21	4	0	05-21	14	0	05-23	23	2	05-23	5	0	05-25	1	0	05-25	12	0
05-28	9	1	05-28	8	0	05-30	41	16	05-30	30	0	06-01	1	0	06-01	10	0
06-04	6	0	06-04	12	0	06-06	44	8	06-06	21	0	06-08	2	0	06-08	12	0
06-11	15	1	06-11	13	0	06-13	9	0	06-13	10	0	06-15	3	0	06-15	3	0
06-18	3	0	06-18	11	0	06-20	15	0	06-20	14	1	06-22	2	0	06-22	9	0
06-25	18	2	06-25	18	1	06-27	16	0	06-27	19	1	06-29	1	0	06-29	9	0

PPP On August 16-18, our President, Chuck, W6YLJ #19636, his XYL Esther, KB6HW #23331 and I attended the ARRL Southwest Division Convention in beautiful Escondido, CA. We had many members visit our booth, and had a great time. We renewed numerous memberships, and there were quite a number of hams from the San Diego area that were interested in 10-10. We told them about the nets, especially the one on Monday on 28.380. Dick, K6PZE #1341 should have been there so that he could be prepared for the calls he would be receiving. As a matter of fact, I recently received e-mail from Dick praising the fact that he had a great net in the weeks following the convention.

As usual, I want to thank all of our loyal members who have been there checking in, or at least trying to check in during these trying times. Without your support, we would be simply talking to air. There are contacts to be made, so if you are out there looking, make the call. As we say, "you have to make contacts to get results".

Until next issue, I wish you good DX, and 73

# **Change in distribution of XXIP**

XXIP will no longer be delivered via diskettes. Usage during the last 6 months has produced fewer than 6 copies being delivered. In place of diskettes and as an option to CD-ROM, an electronic delivery via download is now provided. XXIP will be produced at the end of every month. For one flat fee of \$20, between now and June 2003, you can download XXIP every month until December 2003. Contact the Data Manager at <wa690z@arrl.net>.

# **Electronic Delivery of the 10-10 NEWS**

At the June 2002 Board meeting, one topic of discussion was the Electronic Delivery of the 10-10 NEWS. The task was given to the Data Manager to investigate and determine a way to integrate the electronic delivery with the postal delivery of the NEWS.

The process is made up of three steps; a registration step to select the delivery method and establish security, a verification step to verify the registration and a notification step to notify the requestor when the NEWS is ready for downloading.

For the January 2003 issue of the NEWS, 10-10 will test and evaluate this process. If you are interested in participating, between October 15th and December 15, 2002, go to 'www.lingerinc.com' and click on the '10-10 Member Registration' Button, fill out and submit the form. After receiving the confirmation e-mail, you will be able to login and download this issue of the NEWS. In late December or early January you will be notified by e-mail of the availability of the NEWS, logon and download.

For January you will receive BOTH the electronic and postal versions of the NEWS. Using statistics on the number of signups and the type of delivery, the Officers and Board will discuss the future of electronic delivery, i.e., discounted membership, adding the renewal process, linking from the 10-10 to the LinGer web site, and any other improvements.

An important reminder just as postal addresses change so do e-mail addresses. It is up to the individual member to notify 10-10 when an e-mail address changes. The notification can be done by e-mail to 'wa6poz@arrl.net' or by going to 'www.lingerinc.com' web site and click on the 'change of call, ...' button and follow instructions. Change notification by the ten-ten list or any other list will not be guaranteed. For January, if the notice is returned for whatever reason, no follow up will take place.

# ANNIVERSARY QSO PARTY

#### DESCRIPTION

A yearlong event that allows entrants that make legal 10-10 contacts with members that have 10-10's anniversary year contained in their membership number to submit a log of these contacts and earn recognition for their effort.

As example: 2002 is the 40th Anniversary year for 10-10. Contact with members containing a 40 in their membership number (such as 72040 69405 64054 40126 00407) would count toward this contest.

Each year the anniversary number changes, making a whole new group of people the focus of the contest and promoting use of the 10 meter band.

#### **RULES**

During the calendar year (Jan 1 through Dec 31) make legal 10-10 contacts (10-10#, Date, Call, Name, QTH) with members containing the anniversary year in their membership number.

Contacts must be made on the 10 meter band with any mode (AM SSB FM PSK CW, etc) but must be made direct and unassisted. As example, no repeater, satellite or internet assisted contacts are permitted. The mode is also to be listed in the log.

Logs must contain only one entry for each 10-10 number. Contacts must be listed in 10-10 number order, with the 10-10#, DATE, CALL, NAME, QTH and MODE listed as shown in this example:

10-10#	DATE	CALL	NAME	QTH	MODE
00407	0120	WA2SUH	LARRY	NY	SSB
01407	0202	K70MK	GLEN	OR	SSB
08940	0113	KJ6IJ	STAN	CA	SSB
18405	0202	VX2AWR	SERGE	QC	SSB
18407	0202	SP8ARY	RON	POLAND	SSB
26400	0104	VK3AFM	BARRY	AUSTRALIA	SSB
40678	0104	W0HIK	CARL	KS	SSB
50407	0210	VE7AAP	JANIS	BC	SSB

To enter a log you must be a member in good standing (dues paid) on December 31st of the contest year.

Mailed logs MUST be postmarked no later than January 15th of the following year, regardless of what day January 15th falls on.

Logs sent via the internet MUST be sent in ASCII (text) format no later than 2359 utc January 15th of the following year.

Certificates will be issued to the Top Ten and all entries will be posted in the April edition of the Ten-Ten News and forwarded to the web site manager for inclusion there.

Send logs to:

10-10 Anniversary QSO Party c/o Steve Rasmussen N0WY 312 N 6th Street Plattsmouth NE 68048-1302

Or via e-mail to <tententest@alltel.net>

# Minutes of the 2002 Board of Directors Meeting June 1, 2002 San Antonio, Texas

The 2002 meeting of the board of directors of 10-10 International Net, Inc. was called to order by President Imsande at 9:07 AM on June 1, at the Menger Hotel in San Antonio. Texas.

Present at the meeting were President Chuck Imsande/W6YLJ, Vice President Mike Elliott/K7BOI, Secretary David Prichard/KA5OVO, Treasurer Keith Schlottman/KR7RK, Directors Linda Barnes/KJ4FM, Larry Berger/WA2SUH, Mike Crawshaw/G4BLH, Rex Holford/K0NO, Brad Kimble/K0DBK, Bob Peschka/K7QXG, Ed Redwine/K5ERJ, Dave Smith/K6RDK, Joe Williams/WA9TSG, and three guests, 10-10 NEWS Editor Steve Rasmussen/N0WY, Data Manager Gerry Gross/WA6POZ, and Jim Hardy/K4HAV.

A moment of silence was observed in remembrance of our Silent Keys.

A motion was made by Director Redwine and seconded by Vice President Elliott to allow discussion not included in the agenda and the orders of the day. Motion passed.

It was moved by Director Smith and seconded by Director Berger to accept the minutes of the 2001 board meeting as published in the 10-10 NEWS, motion passed.

President Imsande presented the President's report. The President reported on his activities of the past year, including the vast amount of correspondence handled. He also reported on his and Treasurer Schlottman trip to represent 10-10 at the Southwestern Division convention in Riverside, California, where a forum was held and 10-10 booth manned. Pins, patches, and decals were sold and membership dues were collected.

The President also reported on the survey on removing the 28.500 barrier restriction placed on less than general class operators, the results of the bidding for the Integrated Awards Management Program, the possible distribution of the 10-10 NEWS via e-mail, and the necessity to resolve the Bylaws on the election process.

Vice President Elliott presented his Vice President's report. Vice President Elliott reported on the completed updating of the 10-10 Operations Manual, and the Scholarship Foundation Operations Manual. The completed manuals have been delivered to the board.

Also reported on were the recommendations of the eQSL committee, the XXIAMP computer program, and the 2002 Dayton Hamvention activities.

The Secretary's report was presented by Secretary Prichard. Secretary Prichard thanked Vice President Elliott for acting as Secretary during his absence at the last board meeting.

Also reported, the secretary has scanned the minutes from all the board meetings, 1991-2001, complied them in one report and they are available on floppy disk, CD, or in electronic mail format.

The Treasurer's report was presented by Treasurer Schlottman. Treasurer Schlottman presented a very detailed report on the financial condition of our organization and the proposed budget for the coming year. He noted there was a concern for our financial future and the need to consider an increase in annual dues to keep ourselves stable in the coming years. We have a number of "Life" members and long term members, and we must keep in reserve enough funds to take care of their needs in the years to come.

The Communications committee report was presented by Director Crawshaw. Director Crawshaw reported on the activities of the committee for the previous year, including his offering of honorary membership in 10-10 to the Radio Society of Great Britain. He also reported that the RSGB had accepted the offer, and he suggested we issue them the 10-10 number 73737. A letter is also being sent to the DARC, the German equivalent or the RSGB or ARRL, offering them honorary membership.

The motion "that 10-10 International present the RSGB with the honorary club membership number of 73737", was made by Director Kimble, and seconded by Secretary Prichard. The motion passed.

The activities of the Membership committee were presented by President Imsande and Director Williams. The committee has been busy keeping the membership informed and updated.

Director Redwine reported on the activities of the Operations Committee. Director Redwine reported on the resignation of Allen Mattis, N5AFV, the 1000+ Bar Award Manager, due to health reasons. Noted were Allen's many years of outstanding service in this position. An immediate search will begin to find his replacement.

Also reported was the request of Contest Coordinator Don Ward/W0RTV, to be relieved of that duty. Don has done a good job for the past several years and the board thanks him for his hard work. No replacement will be named at this time, as 10-10 NEWS editor, Steve Rasmussen/N0WY has a new program for contest scoring, and will score the remained of the contests this year.

Director Holford reported for the Planning Committee. Director Holford reported that the committee has been very busy with the proposals and planning for the 2003 convention. Three proposals have been submitted for the 2003 convention site, Dayton, Ohio, Albuquerque, New Mexico, and San Antonio, Texas. Many hours and many phone calls have been devoted to trying to pick the convention site, and many difficulties have been encountered, so the committee made the suggestion that someone on the committee visit the proposed host cities and finalize the business of setting up the convention.

After hearing the suggestions and findings of the committee, Director Peschka moved to "eliminate Dayton and Albuquerque from the selection group, and San Antonio be awarded the 2003 convention unless a better proposal is presented within the next 90 days". The motion was seconded by Director Barnes, and the motion passed.

After hearing of the complications that have been encountered in reaching a final proposal for the convention site, Vice President Elliott moved, to add to the Ops Manual the statement, "That the Planning Committee Chairperson or his delegate visit the potential convention site prior to making a final recommendation to the board, with a budget not to exceed \$500, without prior board authorization." Motion was seconded by seconded by Director Holford, and the motion passed.

The Orders of the Day were next discussed, including the location of the next board meeting, which in the case of 2003, would be held at the site of the 2003 convention.

On the consideration of the 2003 convention, it is the recommendation of the committee that the 2003 convention be held in San Antonio, Texas. This is the overall best package for our organization of the three proposals. It was moved and seconded that we accept the recommendation of the committee, motion passed.

President Imsande called on Gerry Gross/WA6POZ, our Data Manager, to present his annual report to the board. Gerry reported that with the decline of the 10 meter band conditions, the number of new members decline.

After a lengthy discussion on the necessity to accept payments with credit cards, it was decided that 10-10 needed it's own credit card acceptance account. Director Berger made the motion "that 10-10 proceed to open an account to accept credit cards in the name of 10-10 International Net, Inc." Motion was seconded by Director Williams and the motion passed.

At this time Vice President Elliott reported the findings of the E-QSL investigation committee. After discussing all the aspects of 10-10 allowing E-QSL cards to be used for awards, Vice President Elliott moved that "10-10 accept E-QSL cards for application toward awards." Director Barnes seconded the motion. Director Redwine moved to amend the motion, "A one year trial period for the acceptance of E-QSL cards be set and at that time a poll of the award managers be taken to see how well the program is working before a final discussion be made on making this permanent." The amendment and the motion passed. This will begin after all the details of the program can be worked out.

Next reported on were the results of the request for bids on the XXIAMP awards management program from the XXIAMP committee. It was the suggestion of the committee that the committee be dissolved, a complete report of the committee be presented, and that 10-10 not buy any specific software for this purpose at this time. President Imsande accepted the report and dissolved the committee with the thanks of the board for it's work.

Vice President Elliott presented a list of changes that were required for the Ops Manual.

In order to clarify the term "signed" and "petition" as they pertain to elections in the 10-10 Operations Manual, a motion was made , "When used in the 10-10 Operations Manual the term "signed" shall mean a direct signature of the responding individual. Additionally, such signature shall be acceptable if provided

by facsimile (fax). A signature provided by e-mail shall NOT be considered as satisfactory for satisfying a "signed" document requirement.

When used in the 10-10 Operation Manual the term "petition" shall require a written or typed heading at the top of each page defining the purpose of said petition. All petition signatures shall be original. Petitions with signatures submitted by facsimile (fax) shall be deemed acceptable. Petitions submitted by email will NOT be accepted.

Motion was seconded and motion passed.

Motion was made by Vice President Elliott to make the following changes in the 10-10 Operations Manual:

- 1. Eliminate all reference to the Certificate and Award Guide and associated manager position.
- 2. Eliminate all reference to the Data Verification Committee. A Data Verification Manager has replaced the Committee.
- 3. Eliminate all reference to a 10-10 Roster that can be purchased by the membership.
- 4. Revise Section V to include a description of the duties and responsibilities for the Data Verification manager, Net Manager, and Archivist.

Motion was seconded by Secretary Prichard and motion passed.

A motion was made by Director Redwine to adopt the current election schedule approved by the board of directors. Motion was seconded by Director Kimble, and motion passed. The approved schedule will be added to the OPS Manual

To clarify the wording regarding candidate biographical sketches included in Section 10 of the 10-10 Operations Manual, Director Williams moved to change the wording to "limit the biographical sketches of all candidates to 200 words or less." Motion was seconded by Director Berger, motion passed.

A motion was made by President Imsande to clarify the membership status of those seeking election as an officer or director of the 10-10 International Net, Inc. "Consistent with the Bylaws of 10-10 International Net, Inc., the 10-10 Operations Manual shall be amended to reflect that the dues status of a candidate for any officer or director position must have his/her dues paid in advance for at least the term of the office being sought. Failure to meet this requirement will render the potential candidate ineligible for the election ballot." Motion was seconded by Director Barnes, and motion passed.

To address the acceptability of digital modes in 10-10 sponsored QSO parties, Director Crawshaw made the motion, "Digital modes shall be considered acceptable for inclusion in CW QSO parties. These contests currently include CW and will now include RTTY and all digital modes for legal contacts on the 10 meter band." Motion was seconded by Director Williams, motion passed.

In order to clarify the rule for the WAS manager, Director Smith made the motion, "The following sentence shall be added for the 10-10 Worked All States award - QSL cards or copies of such are required for confirmation for this award." Motion was seconded by Director Holford, motion passed.

Director Peschka brought before the board a proposal for an annual 10-10 mobile contest. After discussion on the proposal, Director Peschka made the motion, " to hold the first Annual 10-10 Mobil Contest in March 2003." Motion was seconded by Director Kimble, motion passed.

It was recommended that the pre-board meeting start at 1:00 PM on the Thursday the year of the conventions in order for the board meeting be completed early on Friday, allowing the Directors and Officers to be with the general membership during the convention. A motion was made to this effect by President Imsande and seconded by Director Smith, motion passed.

After a very lengthy discussion on the financial status of 10-10 International Net, Inc. by Treasurer Schlottman, it was determined that a dues increase and restructure was needed. The following is the proposed new rates and structure:

US dues \$15.00 per year Special 3 year renewal \$40.00 US Life membership \$500.00 Senior US Life Membership \$150.00

DX dues \$18.00 per year Special 3 year renewal \$49.00 DX Life membership \$650.00 Senior DX Life membership \$200.00 Family membership will be \$5.00 per person plus the original members fee. Family Life membership will no longer be available.

All life memberships will be payable in three (3) separate payments with the life membership becoming finalized on receipt of the 3rd payment. These rates will take effect on February 1, 2003. Motion was made to this effect by Vice President Elliott, seconded by Secretary Prichard, motion passed.

Treasurer Schlottman at this time present the proposed 2002-2003 Budget for the 10-10 International Net, Inc. Motion to accept the proposed budget was made by Director Williams, seconded by Director Barnes.

After discussion of the motion, President Imsande moved to amend the motion to read, "to accept the proposed 2002-2003 budget as proposed by the treasurer after it has been revised to include changes made at this board meeting and submitted to all members of the board, within the next 60 days. Amendment passed, motion passed.

Motion was made to adjourn by Vice President Elliott, seconded by Director Smith. At 4:35 PM the 2002 10-10 International Net, Inc board of directors meeting was adjourned and President Imsande called the 2002 10-10 International Net, Inc. Scholarship Foundation board meeting to order.

Respectfully submitted, David Prichard, KA5OVO - #37297 Secretary

# 2002 Board of Directors Meeting of the 10-10 International Net, Inc. Scholarship Foundation June 1, 2002

President Imsande called the Scholarship Foundation meeting to order at 4:35 PM, immediately after the regular Board of Directors meeting.

First order of business was the re-election of the current foundation officers for another year. President Imsande moved that the current officers be re-elected for another year. Motion was seconded by Secretary Prichard, motion passed.

Foundation manager, Director Berger, at this time reported on the activities and financial condition for the foundation for the past year.

Discussed was the need to encourage the membership of 10-10 to contribute to the scholarship foundation. The membership needs to be reminded that this is a tax deductible donation, and one of the most admirable activities our organization.

It is the recommendation of the foundation manager and officers, that we continue for another year to fund five (5) \$1000 scholarships.

After discussion of the financial condition of the scholarship foundation, President Imsande moved that "we transfer \$3000 from the general 10-10 fund to the 10-10 Scholarship Foundation fund to fund the cost of the scholarships for this year." Vice President Elliott seconded, and the motion passed.

Director Kimble moved that "10-10 fund five (5) \$1000 scholarships again this year." Motion was seconded by Secretary Prichard, motion passed.

Motion was made to adjourn the meeting of the Scholarship Foundation meeting by Director Redwine, seconded by Director Williams, motion passed. The meeting was adjourned at 5:30 PM.

Respectfully submitted, David Prichard, KA5OVO-37297 Secretary





# 10-10 INTERNATIONAL

# 10-10 Scholarship Foundation Volunteers

The members listed below became 10-10 Scholarship Foundation Volunteers during the months of June, July and August. We encourage our members to follow their fine example. The 10-10 Scholarship Foundation is a qualified 501(c)(3) tax exempt organization and therefore your contributions are tax deductible. If your employer will match your contribution, please let us know.

The Foundation for Amateur Radio (FAR) administers the five 10-10 Scholarships on behalf of 10-10. Overall, FAR received 105 applications for all scholarships and 57 scholarships were awarded by various amateur radio organizations. Twenty-seven of the applications filed this year had signatures from 10-10 members as sponsors, and

# 10-10 SCHOLARSHIP **APPLICANT** INFORMATION



Each year the 10-10 International Net, through our non-profit corporation, the 10-10 Scholarship Foundation, funds five \$1,000 scholarships, which are administered on its behalf by the Foundation for Amateur Radio (FAR).

Applicants must be licensed Radio Amateurs having HF privileges. There is no restriction on the course of study, but applicants must intend to seek at least an Associate degree from a college or university. Non-U.S. Amateurs and those seeking graduate degrees are also eligible. Foreign members please note that students who study outside the United States will be eligible to receive a 10-10 Scholarship in the current award cycle.

It is suggested that every 10-10 member encourage qualified college-bound radio amateurs to take advantage of this opportunity by requesting an application package by letter or QSL card prior to April 30, 2003 from the:

Foundation for Amateur Radio P.O. Box 831 Riverdale, MD 20738

Applicants, except those who are active 10-10 members, must provide an endorsement from a current active 10-10 member (one whose dues are current).

Completed applications must be received by FAR prior to June 1, 2003.

all but eight applicants received an FAR award. Hugh Turnbull, W3ABC, FAR Scholarship Chairman, told us that the winners of the 10-10 Scholarships tend to be active hams who will stay active in their college years and beyond.

If you haven't donated before, we want you to know that all donations, no matter how small, are appreciated and they do add up. Why not convert that jar of change on your dresser into a donation this year?

VE7BOC	00115	Charles Gyenes
K1EQA	00894	Jay Jones III
		Richard Zott
AB7Z	15408	Carl Kukka
K5HGL	17149	Gary Engleman
K4ADB	17538	Leslie Case, Jr.
		Ephraim Young, Jr.
		Lee Benson, Jr.
NN7T	25640	George Clinch
		Richard Hagerty
		Charles Lamb
N5CLX	45627	Elmer Nolte
		James Cardinal
KE7ZQ	50876	Jack Dow
		John Rieger
		Anthony Kowalsky
		Robert Fulton, Jr.
KG0JN	63848	Eric Ludes
W1DYJ	65485	Lawrence Banks
WA2WUH	65581	James Denham
KB5PTT	68052	Ernest Boykin, Jr.
		John Purcell
AF4AN	68293	Joy Watts
		Roy Battle
KE4MDF	69347	John Ragsdale
		Raymond Webb
		Clifford Roe
WD4SH	72685	Darryl Henry
		•

You too can become a 10-10 Scholarship Foundation Volunteer, by making your check payable to the 10-10 Scholarship Foundation. Please send to:

10-10 International Net Scholarship Manager Larry Berger WA2SUH 9 Nancy Boulevard Merrick, NY 11566-3119

# **10-10 AWARD INFORMATION**

#### THIS IS A BASIC REVIEW OF AWARDS AVAILABLE FROM 10-10 <> PLEASE REQUEST RULES FOR COMPLETE INFORMATION

To apply for any 10-10 Award, <u>proof of paid-up</u> <u>membership</u> <u>is mandatory</u>. A copy of your membership card or address label from the latest copy of the **10-10 International News** must be sent with your application.

An application listing the rules for each award is available from the appropriate Award Manager listed below. Please send your request with a #10 (business size) envelope, self-addressed and stamped with one unit of first class postage, to the Award Manager for the Award you are interested in obtaining. Please no phone calls to Award Managers for an application or list of rules.

Rules for all Awards are also available on the 10-10 web site located at http://www.ten-ten.org

#### BAR AWARDS

A 10-10 Bar represents a legal contact with one hundred (100) 10-10 members. A Bar award may be applied for and awarded for each group of 100 10-10 members that you work. Additional certificates are available for the Bar levels of 1000, 2500, 5000, 7500, 10,000 and every 2500 contacts above.

# INTERNATIONAL 500 OF THE WORLD (VP)

When you attain the 500 Bar from the 100-900 bar manager, you automatically become a member of the International 500 Club and will be assigned an honorary VP number to be used in conjunction with your 10-10 number. With the issuance of the number you are eligible to participate in the VP award program. The VP award recognizes those 10-10 members that work other members with VP numbers. A 10-10 member may apply for VP award endorsements when completing 100 contacts with VP members. A VP award may be applied for and

awarded for each group of 100 that you work. Also available to VP members are the VP Worked All States award and the Lucky 13 Certificate. The Lucky 13 award is intended to demonstrate the operator's ability to work the entire 10-meter band. The 10-meter amateur band extends from 28.0 to 29.7 The Lucky 13 award is awarded for completing a legal 10-10 contact with 13 different VP's on 13 different days on 13 different 100 kHz (plus or minus 10 kHz) segments of the band. These contacts must occur between 28.3 MHz and 29.7 MHz. There are 15 possible 100 kHz segments possible within this band section. For purposes of the Lucky 13 award, mobile, portable, or fixed operation may be used. Contacts can be made using any legal mode of operation. QSL conformation is not required.

#### WORKED ALL CONTINENTS AWARD

The 10-10 Worked All Continents award is issued for successfully working a 10-10 member in each of the six (6) radio continents (Africa, Asia, Europe, North America, Oceana, and South America)

#### **COUNTIES AWARD**

10-10 offers an award for working all 3077 U.S. Counties. The basic certificate is issued for the first 100 counties contacted. Endorsement seals are available for each 500 level. A plaque is awarded for working all 3077 10-10 Counties.

#### COUNTRIES AWARD

The Countries award certificate is awarded for confirmed contacts with 10-10 members in other countries. Applications require confirmations in the form of QSL cards (or non-returnable photocopies). A legal 10-10 contact within the applicant's country may be counted as one contact for this award. A basic

10-10 Countries certificate is awarded for contact with 25 countries. Thereafter, endorsement seals may be applied for in groups of 10 through the 75-country level. Beyond the 75-country level, endorsement seals are awarded in groups of five (5)

#### CW AWARD

The basic certificate for this award is earned with a minimum of 25 legal contracts with other 10-10 members

#### MOBILE AWARD

The basic Mobile Contact award is issued for 25 mobile contacts. Each contact must consist of the 10-10 number, call sign, name, QTH (state or country) of both parties and the date. Endorsement seals are available for the 50, 75, and 100 contact levels.

#### OM/XYL AWARD

Within 10-10's membership there are many husband and wife teams. These are referred to as OM/XYL teams. 10-10 offers the OM/XYL award for contact with as many of these teams as an operator can find. The basic OM/XYL Award is for contact with ten (10) teams.

#### WORKED ALL STATES AWARD

Make a contact with another 10-10 member in each of the 50 United States and you are eligible for the 10-10 WAS award. QSL Confirmation is required.

#### WPX (PREFIX) AWARD

The basic certificate is awarded for working 100 different prefixes

# GREAT BRITAIN COUNTIES & REGIONS CERTIFICATE

A basic certificate is awarded for completion of a legal 10-meter contact with another 10-10 station in five (5) of the numbered Counties/Regions/Unitary Authorities of Great Britain.

#### AWARD MANAGERS

Bar Applications 100-900
Dan Morris, KZ3T # 41015 112 Royal Oak Ct Lenoir, NC 28645
Bar Applications 1000+
Cliff Taylor, K5FBS #48461 22707 Red Mountain Dr. Elmendorf, TX 78112-6034(210) 621-2741 catk5fbs@aol.com
VP Bar Award Manager
Carl Fisher, W0HIK #40678 5 Angelina Dr
VP Worked All States Manager
Carl Fisher, W0HIK #40678 5 Angelina Dr Augusta, KS 67010-2262 (316) 775-5900 w0hik@aol.com
VP Lucky 13 Certificate Manager
Dan Morris, KZ3T # 41015 112 Royal Oak Ct Lenoir, NC 28645
Continents Award Manager
Dick Corlew, NC6V #25057 3213 Carolyn Circle Oceanside, CA 92054
Counties Award Manager
Hank Richroath, K5HWI #63313 1004 S. Howeth St Gainesville, TX 76240-5904 (940) 612-1111 k5hwi@velose.com
Countries Award Manager
Mike Davidson, N5MT #24949 3518 Bellefontaine St Houston, TX 77025-1310
CW Award Manager
Lee Zalaznik, KI6OY #50948334 Olivina Ave Livermore, CA 94551-6137(925) 455-0361lzlznk@ix.netcom.com
Mobile Award Manager (Temporary - send to Chairman Operations Committee)
Ed Redwine, K5ERJ #11843 9 Yellowrose Lane Augusta, KS 67010-2230 (316) 775-5700 k5erj@aol.com
OM/XYL Award Manager
Pat Hibbs, KH6OE #28842 4603 Glenna Way Louisville, KY 40219-2814 (502) 968-1894 kh6oe@insightbb.com
Worked All States Award Manager
Cliff Taylor, K5FBS #48461 22707 Red Mountain Dr . Elmendorf, TX 78112-6034
WPX (Prefix) Award Manager
Al Longo, NN1J #41728
Great Britain Counties & Regions Certificate Manager
Mike Crawshaw, G4BLH #1844650 Kibble Grove Brierfield, Nelson, Lancs, England BB9 5EWTel 01144 1282 613754g4blh@zen.co.uk

# **10-10 AWARDS**

### TOP TEN HONOR ROLL

Award Manager: Cliff Taylor K5FBS #48461

#	CNTCTS	CALL	10-10#
01	24600	WA5JDU	03017
02	20800	WB1DBZ	26001
SK	19400	W0RWC	00581
03	17000	PJ2WG	27999
04	16700	W4WKQ	33299
05	16500	K5MRU	00218
06	14100	WB7NUU	17416
SK	11600	WA9LIC	01599
07	11500	K0PV	09902
08	11500	K5GAY	11825
SK	11400	N5CUQ	00040
09	10800	NS4M	41176
10	10600	W9IAI	35140

### 1000+ BAR AWARD

Award Manager: Cliff Taylor K5FBS #48461

	1000 BAR	
CERT #	CALL	10-10#
1519	K0CIY	71900
1520	N5UMH	60027
	5000 BAR	
CERT #	CALL	10-10#
88	WB0GGO	03735
	7500 BAR	
CERT #	CALL	10-10#
38	LU5HE	10334

# 500 BAR AWARD Award Manager:

Dan Morris KZ3T #41015 VP# 10-10# CALL 70157 3228 WA1HVJ 70711 3229 WD0H KD5BZC 42114 3230 3231 EI9HQ 71019 3232 KP4DRB 65122

# LUCKY 13 AWARD |

Award Manager: Dan Morris KZ3T #41015

CERT #	CALL	10-10
	- none issued -	

### WORKED ALL STATES AWARD

Award Manager: Cliff Taylor K5FBS #48461

CERT #	CALL	10-10#
2442	AJ5ZX	71083
2443	WA3GNW	32118

### **VP AWARD**

Award Manager: Carl Fisher W0HIK #40678

	VP WAS	
CERT #	CALL	10-10#
034	AA7ZW	62075
	VP100	
CERT #	CALL	10-10#
520	K7WV	70018
521	N5UMH	60027
522	KD5EJG	71445
	VP200	
CERT #	CALL	10-10#
293	KC8RRO	72780
	VP300	
CERT #	CALL	10-10#
189	N4SOJ	47824
	VP400	
CERT #	CALL	10-10#
129	WH2AAT	43944
130	KA4N	50786
	VP500	
CERT #	CALL	10-10#
088	KD2N	30855
089	WD0SFT	37933
090	WH2AAT	43944

	VP600	
CERT #	CALL	10-10#
054	KD2N	30855
055	KC7OC	67668
	VP700	
CERT #	CALL	10-10#
035	KD2N	30855
	VP800	
CERT #	CALL	10-10#
026	KD2N	30855
	VP900	
CERT #	CALL	10-10#
022	KD2N	30855

T/D/AA

### WORKED ALL CONTINENTS AWARD

Award Manager: Dick Corlew NC6V #25057

CERT#	CALL	10-10#
	- none issued -	

### **CW AWARD**

Award Manager: Lee Zalaznik KI6OY #50948

BASIC - 25 CW CONTACTS		
CW#	CALL	10-10#
069	K8XF	12512
070	W2FCA	70021

50 CW CONTACTS		
CW#	CALL	10-10-
069	K8XF	12512
	75 CW CONTA	ACTS

ı	CW#	CALL	10-10#
	051	W0RTV	13962
	30	00 CW CONT	ACTS
	CW#	CALL	10-10#

AA1KS

56510

### WPX (PREFIX) AWARD

Award Manager: Al Longo NN1J #41728

100 PREFIX

CERT # 322 323 324	CALL K7WV WB4AWM EI9HQ	10-10# 70018 69661 71019
	200 PREFIX	
CERT #	CALL	10-10#
181	KA9MUI	68604
182	K7WV	70018
183	W2FCA	70021
184	WB4AWM	69661
185	EI9HQ	71019

### DX COUNTRIES AWARD

Award Manager: Mike Davidson N5MT #24949

#### BASIC AWARD 25 COUNTRIES

KA4NZG

10-10#

49076

72300

CALL

CERT #

585

331

35 COUNTRIES			
CERT #	CALL	10-10#	
329	AB6QM	63114	
330	W2FCA	70021	

#### 65 COUNTRIES

WA5SWN

CERT #	CALL	10-10#
120	WB9MFC	11370

### 80 COUNTRIES

CERT #	CALL	10-10#
065	DK3KD	58990

### **85 COUNTRIES**

00 00 01 (111122)			
	CERT#	CALL	10-10#
	062	VK6PP	38922

#### 90 COUNTRIES

CERT #	CALL	10-10#
048	VK6PP	38922

028

#### INTERNATIONAL 10-10

#### 100 COUNTRIES

CERT #	CALL	10-10#
041	LU5HE	10334

#### 270 COUNTRIES

CERT #	CALL	10-10#
001	N5MT	24949

### **COUNTY HUNTER AWARD**

Award Manager: Hank Richroath K5HWI #63313

#### 100 COUNTIES

CERT #	CALL	10-10#
483	KG5RJ	26626
484	W2FCA	70021
485	EI9HQ	71019
486	K7WV	70018

#### 200 COUNTIES

CERT #	CALL	10-10#
302	N2EGO	37582
303	WD4GEO	71574
304	EI9HQ	71019
305	K7WV	70018

#### **300 COUNTIES**

CERT #	CALL	10-10#
199	DK7LA	66048
200	EI9HQ	71019
201	N2EGO	37582
202	K7WV	70018

#### **400 COUNTIES**

CEKI #	CALL	10-10#
144	WA6GSV	07673
145	WA4EEZ	15675
146	W5UFA	23660

#### **500 COUNTIES**

CERT #	CALL	10-10#
122	WA4EEZ	15675
123	KB0GEC	56307

### 700 COUNTIES

CERT #	CALL	10-10
066	AA1NC	67174

#### 800 COUNTIES

CERT #	CALL	10-10#
048	WA5BBR	31022

### OM/XYL AWARD

Award Manager: Pat Hibbs KH6OE #28842

#### **BASIC - 10 TEAMS**

	25 TEAMS	
453	N7HDB	39650
452	K7WV	70018
CERT#	CALL	10-10#

CERT #	CALL	10-10#
453	N7HDB	39650

#### **50 TEAMS**

CERT #	CALL	10-10#
453	N7HDB	39650

#### 75 TEAMS

CERT #	CALL	10-10#
453	N7HDB	39650

### **MOBILE AWARD**

Award Manager: (see page 23)

#### MOBILE WAS

CERT #	CALL	10-10#
	- none issued -	

#### **BASIC MOBILE AWARD**

CERT #	CALL	10-10#
129	K7PVZ	01064
130	DK7LA	66048
131	K7WV	70018

## **GB COUNTIES &** REGIONS **CERTIFICATE**

Award Manager: Mike Crawshaw G4BLH #18446

#### **BASIC CERTIFICATE 5 COUNTIES/REGIONS**

CERT #	CALL	10-10#
	- none issued -	

# New Life Members

02903	K7AXMilo Blair
05662	WA3AFSBruce J Goldstein
05787	K8HHPRobert E Schank
07705	K8NYMWesley A Ferrell
08367	AE3ZDonald L Kimble
11540	N2GJGerald J Jurrens
12666	KA1WRRonald G Adams
13306	N7JBJames D Bradley Jr
15984	WB0KINWalter E Friant
25640	NN7TGeorge W Clinch
29040	KA7AIRJose C Ledesma
32208	K5TRWCleyborn E Emert
36639	NS6XJohn R Kitchens
50163	K6GVGRoy J Shlemon
53914	KA0TTBDorothy E Friant
65689	K7YAKPatricia L Steinkamp
65823	AC6PXJohn D Gagliardo
69136	KG6BOVStewart H Stone
69439	AD5KEDoyle L Taylor
69488	N9FACarolyn F Jacobson
70693	W5RCBRichard W Titchen
71405	WU6IEdward D Slaughter
71476	KD5HIPJohn D Zumbro
72061	W6JEAJames E Arnett
72772	KA8SQECharles R Lingo
72985	KE6GFISheila A Schwartz

# PINS, PATCHES AND DECALS



1" PINS - \$3.50 each or two for \$6.00 3" PATCHES - \$3.50 each or two for \$6.00 3" DECALS - \$1.50 each

SPECIAL - one of each for \$7.00

All shipments post paid (DX add \$1.00). Please make your check or money order out to 10-10 International Net, Inc. and mail to:

### LARRY BERGER, WA2SUH #00407 TEN-TEN SCHOLARSHIP FOUNDATION MANAGER 9 NANCY BLVD **MERRICK NY 11566-3119**

sale profits go to the 10-10 Scholarship Foundation

# CONTEST RULES AND CALENDAR

#### 6.2 OSO Parties

10-10 QSO Parties are contests and awards are given for high scores in Call Areas, countries, etc., 10-10 likes to thinks of these contests as Parties. These Parties are held for fun and to meet 10-10 members around the world. There are a few basic rules that all participants must follow in order to make the Party fair for everyone and to make the scoring as straightforward as possible for the volunteer scorers. All QSO Party rules are listed below. 10-10 sponsors four (4) QSO Parties and one (1) 24-hour Sprint Party each year. A 10-10 CW QSO Party is held in the Spring and Fall and a 10-10 Phone QSO Party is held in the Winter and Summer each year. The 10-10 Day Sprint is held on October 10th (10/10) each year. All 10-10 QSO Parties are 48 hours long except for the Sprint Party, which is 24 hours in length.

#### 6.2.1 Who Can Participate?

10-10 QSO Parties are open to all amateurs with operating privileges on the 10-meter band. 10-10 members may use any contacts made for 10-10 awards. Non 10-10 members may use contacts to qualify for 10-10 membership or may chose to just give their call to 10-10 members.

#### 6.2.2 Entry Classifications

You may enter each QSO Party in ONE of the following categories: Individual, Club or QRP. The Individual category includes single station operators and can also include OM/XYL or families using one shared station with individual call signs and 10-10 numbers. The QRP category is for stations with output power of 5 watts for CW, 10 watts PEP for SSB or 10 watts for AM/FM. Stations operating in the Club category must be a legitimate 10-10 Club with a registered 10-10 number, a government issued call sign and a membership of at least 5 amateurs. All Club members operating the Club station during a Party must be paid members of 10-10. A list of all operators in this category must accompany the submitted logs. Multi-transmitters (2 or more transmitters operating simultaneously, sharing one call sign) are NOT accepted in any QSO Party.

#### 6.2.3 Score Assignment

Under certain circumstances it may be possible to assign your QSO Party score to your local 10-10 chapter. Only a paid 10-10 member belonging to a particular chapter as a local member may make chapter assignments of scores. Local members are defined as those members that can work the chapter net via ground wave. If in doubt regarding your qualifications to assign your score to a 10-10 Chapter, either do not claim Chapter score assignment or contact the Contest Manager for confirmation. The 10-10 Sprint Day Party does NOT allow Chapter assignment of scores.

#### 6.2.4 Logging Contacts

During a QSO Party or 10-10 Day Sprint, log your contacts with the following information: date/time in UTC, call sign, name, QTH (state or country), 10-10 number, and points claimed. A sample log sheet is included on the 10-10 web site to aid you in setting up a log. All logs must be in UTC. If you log by hand, the above format will work well. If you log by computer, you may need to add columns for the 10-10 number, etc. Both hand logs and computer logs are acceptable for all 10-10 QSO Parties and the 10-10 Day Sprint. QSO Party logs may be submitted for ONLY one (1) category. For example, a single log CAN NOT be submitted in both the QRP and Club categories. In 10-10 Parties individuals compete against individuals, QRP stations against QRP stations, and Clubs against Clubs. QSO Party and 10-10 Day Sprint logs are accepted from paid 10-10 members ONLY.

### 6.2.5 Call sign/10-10# Dupe Sheet

A Dupe Sheet is required for all QSO Party and 10-10 Day Sprint log submittals based upon the following criteria. A Dupe Sheet is required if more than 50 contacts are made. Either hand generated or computers Dupe Sheets are acceptable. All submitted Dupe information should be in an alphanumeric sequence. Duping may be accomplished by use of the 100 square grid method using either 10-10 Number or call sign information. Example Dupe Sheets are included on the 10-10 web site. Some Contester's keep the Dupe Sheet current as they work each station, others bring it up to date during lull periods, and still others fill it out after the contest is over. Use whichever way suits your method of operation, but a call sign or 10-10 number Dupe Sheet MUST be provided with your QSO Party or 10-10 Sprint Party submittal if over 50 contacts are claimed.

#### 6.2.6 Cover Sheet

QSO Party logs must be submitted using a 10-10 Cover Sheet. 10-10 Cover Sheets are published on page 32 of each issue of the 10-10 International NEWS. A sample Cover Sheet is also included in this Brochure or you can find a Cover Sheet on the 10-10's web site. An approved Cover Sheet You MUST be used one of these approved Cover Sheets when submitting your QSO Party or 10-10 Sprint results. Whatever Cover Sheet is used, make sure it must be is filled out completely - name, call sign, 10-10 number, current mailing address, date of contest entered, etc.

#### 6.2.7 Contest Submittal

The contest submittal package for any 10-10 QSO Party (CW or Phone) as well as the 10-10 Day Sprint, must include all of the following four (4) items: 1. Cover Sheet with all blanks filled in 2. Proof of membership such as a copy of your 10-10 dues card or mailing label from your latest copy of the 10-10 NEWS showing that your 10-10 dues are current as of the date of the QSO Party entered 3. Log in UTC format; hand or computer generated is acceptable 4. Call sign dupe sheet completed (if over 50 contacts are claimed) using 10-10 numbers or using call signs. - all contest submittals must have a Call Sign or 10-10 Number Dupe Sheet if over 50 contacts made. No dupe sheet is required if less than 50 contacts.

#### 2 8 Certificates

A certificate will be awarded to the top scorer in each country and each US call area for each CW and Phone QSO Party, and for the 10-10 Sprint event. A country is defined as one of those on the current ARRL DXCC countries list. Certificates will also be awarded to the Top 10 finishers in the world and to the first place finishers in the Club, QRP, and chapter categories. In the event of a tie, the tiebreaker will be based on the greatest number of contacts made. All final scores for CW and Phone QSO Parties, and for the 10-10 Sprint event, for both DX and US call areas, will be published in the 10-10 NEWS for each scoring category along with aggregate chapter scores.

#### 6.2.9 Quiet Zone

During 10-10 QSO Parties, 10-10 members are requested to have the courtesy to observe a Quiet Zone between the frequencies of 28.490 and 28.510 MHZ for non 10-10 Party uses. Remember that the 10-10 organization promotes courtesy on the 10-meter band. Please leave the above frequencies open for non 10-10 members to use.

#### 6.2.10 QSO Party Rules

The following eleven (11) rules apply to ALL scheduled annual QSO CW and Phone Parties and the 10-10 Day Sprint Party sponsored by the 10-10 International Net.

- 1. Phone contest contacts MUST be made within the 10-meter phone band on SSB, AM or FM. CW contest contacts MUST be made within the 10-meter band on CW, RTTY or Digital modes such as PSK31.
  - 2. Repeater or satellite contacts are NOT allowed.
  - 3. All Exchanges MUST include call sign, name, state or country and 10-10 #
  - 4. A station may be counted ONLY once as a contact.
  - 5. All contacts MUST take place during the designated Party hours.
  - 6. All logs MUST be kept in UTC time.
- 7. A call sign or 10-10 number Dupe Sheet IS REQUIRED of all participants that submit 51 or more contacts. (See explanation above Dupe Sheet).
- 8. ONLY a paid member belonging may make chapter assignments of scores to that chapter as a local member (See explanation above). NOTE: Chapter assignment of scores IS NOT allowed for the 10-10 Day Sprint.
- 9. Scoring: Points are earned for contacts with operators that include a valid 10-10 number exchange and for contacts that do not include a 10-10 number exchange.
  - (a) Two (2) points are awarded per contact WITH a 10-10 member.
  - (b) One (1) point is awarded per contact WITHOUT a 10-10 number exchange.
- 10. Disqualification criteria: Submitting illegible, improper logs or failing to comply with these Rules or their intent WILL result in disqualification. Logging errors exceeding 10 percent (%) will result in disqualification.
  - 11. NO logging information will be returned.

#### 6.2.11 Log Postmark Deadline Date

Each 10-10 QSO Party and 10-10 Day Sprint has a log submission Postmark Deadline Date. This date is published in the 10-10 NEWS and on the 10-10's web site. Any logs received with a postmark after the stated Postmark Deadline will be rejected. It is very strongly recommended that all logs be submitted as soon as possible after the close of the Party. It is also suggested that DX stations send their logs via Air Mail to assure timely receipt. Logs are to be mailed to the announced scoring individual(s) and/or chapters. Scorer's names and addresses for each QSO Party and 10-10 Day Sprint are published in the 10-10 NEWS and on the 10-10's web site.

#### 6.2.12 10-10's Worldwide Web Site

Current information about 10-10 and upcoming 10-10 QSO Parties is always available on the 10-10 web site. In addition to the latest QSO Party dates and general information, there is a copy of a Cover Sheet and a sample Dupe Sheet that may be used for submittal of your QSO or 10-10 Day Sprint Party logs. The address is: http://www.ten-ten.org.

#### 6.2.13 Additional Information and Clarification

Any additional information or clarifications that you may needed regarding the rules or other information about 10-10 QSO Parties or the 10-10 Day Sprint may be requested through 10-10's Contest Manager.

# **CONTEST DATES**

CONTEST POSTMARK

Sprint ......Oct 10 .....Oct 28

Autumn CW .....Oct 26-27 .....Nov 12

Winter Phone .....Feb 1-2 .....Feb 17

send logs for the above contests to: STEVE RASMUSSEN - NØWY EDITOR 10-10 INTERNATIONAL NEWS 312 N 6TH STREET PLATTSMOUTH, NE 68048-1302

# CONTEST RESULTS

SUN	4MEI	R.	WH2AAT	78	149	K6VMN	32	64	W9AX	24	48	Puerto Rico
			KU4W	78	149	W6RJQ	26	50	W9WCF K9KKX	24	47	Call QSOs PTs
	IONE		AD4RX	76	147	AC6PX	23			14	28	KP4GSC 24 39
Augus	st 3-4, 2002	2	K9EHP K4HAV	67	132 127	K6EON KA6GPC	22 21	43 41	N9YPN	4	8	US Virgin Islands
The control of the co	AD IDEAL		N4ZCG	64 63	113	KA6GPC K6EHA	15	29	US C	all Area 0		Call QSOs PTs
	OF TEN	DTo	KR4OE	57	109	KG6BOV	14	28	Call	QSOs	PTs	NP2DJ 10 19
Call KM5IH	QSOs 433	PTs 786	KA4N	53	102	K6ME	14	27	K0RH	381	695	
N5MT	417	745	K4RL	50	100	KD6BYI	13	25	N0ALC	221	404	QRP
KB5UNX	395	728	K1PJ	49	97	K6BIR	13	22	KB0MZG	175	314	Call QSOs PTs
N2EOC	391	713	K4EZS	43	86	KK6GN	10	20	KB0GEC	92	170	N8DEU 149 275
K0RH	381	695	AE2L	38	75 74	KG6JZK	8	16	WORTV	75	149	KB0QCR 7 13
K5FBS	352	649	N4ERM N4EWG	38 34	74 66	N6XD WB6ETY	6 4	12 8	WA0OTO KB0TFT	70 58	133 115	NOZNA 4 8
KQ4PK	330	609	N4ABC	32	63	KI6OY	3	6	KB0RQE	57	113	CLUB
W5GVP	322 324	601 583	KC4JAN	28	54	Riooi	3	Ü	KA0EIC	47	94	Call QSOs PTs
WA5JDU N5DAS	312	573	KE4BGQ	27	54	US Ca	all Area 7		WB0VBW	44	88	W6OI 201 382
NJDAS	312	313	AG4TO	26	51	Call	QSOs	PTs	W0LPZ	43	82	KD5BZC 102 190
US C	all Area 1		KO4OL	25	50	KC7DH	177	312	N0CUN	37	74	WD0SFT 90 180
Call	QSOs	PTs	WA4JA	24	48	W6YLJ	151	284	K0UD	38	73	N1NW 80 153
N1API	323	546	KE4HW	24	47	KA7CWS	111	213	KB0MZE	36	71	CHAPTER SCORES
W1DON	106	200	KJ4RV KL7NL	22 22	43 42	KJ7WK W7EY	56 45	107 84	K0WEX WB0QKN	32 31	64 62	CHAPTER SCORES CHAPTERI LOGS PTS
K1SVP	56	106	N4VXH	20	40	NN7T	39	76	WB0GGO	28	56	STxLtHorseBrigade 5 2569
W1SIX KA1NIO	43 25	85 49	W4TBO	19	36	N7QHC	31	54	KC0JDD	24	48	PossumTrot 16 1813
NIDO	23	48	WB4HDW	18	35	KA7AMZ	26	48	W9VHL	23	43	CityOfLights 7 1146
KC1A	21	41	N4XZL	17	34	W7ART	17	34	N0WM	20	40	HoustonSHOT 3 916
K1IEQ	13	26	KN4SS	15	30	K7QLC	17	33	W0IE	13	26	C.A.T.T. 8 899
AA1KS	7	13	WB4AWM	14	28	KA7HSS	16	32				Trotters&Pacers 3 868
			W4DGH	13	26	WA7HYD	18	30		gentina	DT-	AirCapital 1 695
	all Area 2		AD4TL WA1IVN	13 5	25 10	W7MC K7WV	14 9	28 18	Call LU5HE	QSOs 264	PTs 468	Cypress 1 551 CastleCraig 1 546
Call	QSOs	PTs	WAIIVIN	3	10	KD7AGL	7	14	LUSTIE	204	400	Bauxite 1 461
N2EOC W2BOC	391 170	713 317	US C	all Area 5		RDTTGE	,	• •	Aı	ustralia		Gateway 6 426
WA2SUH	67	125	Call	QSOs	PTs	US Ca	all Area 8		Call	QSOs	PTs	ArizonaDesert 4 382
K2CVG	43	79	KM5IH	433	786	Call	QSOs	PTs	VK2FHN	40	75	RedRiverValley 2 380
W2VTV	41	75	N5MT	417	745	W8III	118	221	_			SanteFeTrail 2 360
N2LQQ	32	63	KB5UNX	395	728	W8PJY	115	214		elgium	D.T.	CityOfRoses 1 312
KE2AG	15	30	K5FBS W5GVP	352 322	649 601	W8KVU W8LBQ	81 71	156 131	Call ON4KVA	QSOs 8	PTs 10	Minuteman 2 306 Mo-KanTenners 3 247
WB2ART	15	29	WA5JDU	324	583	W8JSM	66	129	ON4K VA	0	10	Whitehouse 2 245
KA2SKO	9	18	N5DAS	312	573	KB8FGM	61	115	P	Bolivia		ChannelIslands 7 241
US C	all Area 3		K5BKT	246	461	K8JE	55	107	Call	QSOs	PTs	SteelCity 3 239
Call	QSOs	PTs	W5NDK	213	399	N8NX	54	101	CP1FF	17	29	DownUnder 2 184
K3TC	111	202	K5CC	201	382	W8KNO	45	87	_			BattleRoad 3 159
N3TGB	61	119	WJ5O	140	264	KB8UUZ	42	82		Brazil	D.T.	ChiefSeattle 3 152
KA3NMB	31	62	N5WYR N5UMH	120 124	234 233	N0WY KC8BYK	38 31	76 62	Call PY2DBU	QSOs 19	PTs 37	SkyBlueWater 1 133 Milwaukee 2 128
NA3H K3EGE	29	53	KC5RPF	113	212	N8KQ	20	40	FIZDBU	19	31	CrazyEights 3 125
WB3BMA	25 22	48 43	KD5DE	102	190	KJ8K	6	12	C	anada		ChesapeakeBay 1 119
N3FNE	21	42	K5HWI	74	147				Call	QSOs	PTs	Neanderthal 3 99
KF3BN	6	12	KJ5RC	71	137		all Area 9		VE5BCS	15	29	OceansOfTheWorld 1 51
K3ZNB	5	10	WA5BBR	65	126	Call	QSOs	PTs	~			GoldenBear 1 43
			KD5HIP	61	121	KE9S	317	570		ermany	D.T.	FtMcHenry 1 42
	all Area 4		W5UFA W5EIJ	54 45	107 89	K9JLS N9AVY	247 235	450 436	Call DK3KD	QSOs 58	PTs 63	RestorationPrjct 1 29 Windfarms 2 26
Call	QSOs	PTs	W5DBF	36	69	N9ASC	114	218	DJ2YE	34	53	Borinage 1 10
KQ4PK	330	609 551	WX5I	33	64	KB0ON	90	180	DJ2VZ	16	28	Check logs received from
WA2YZM K4QHH	303 257	551 479	AD5KE	29	57	WD9AQL	71	142	DH1PAL	12	23	KB7JRC, KF0SR, K3AXY,
WA4EEZ	262	471	W5QVS	26	52	WA9TWE	70	138	DF3TE	12	23	W0YZZ,KD7RON,K0IH
K4BAI	230	428	K5MSW	24	47	KB9YSI	61	120				,
KG4NYV	155	287	KM5W	21	41	AB9CC	45	90		Iawaii	D.T.	ERRATA
W4SKW	152	287	KD5LNO	15	30	W9SFH	43	81	Call	QSOs	PTs	
K4DTT	126	242	AB5NS KC5ILO	12 4	24 8	W9CEO K9OB	39 37	78 73	AH6RF	46	90	If at first you don't succeed In the last issue Errata, I listed
WA4HT	122	223	KCJILO	4	o	W9ROG	36	72	Neu	Zealand		Jon K9LJS #22358 and it
KC7OC N2EGO	83 82	157 156	US C	all Area 6		W9VA	30	60	Call	QSOs	PTs	should have been listed
N4JED	79	150	Call	QSOs	PTs	WA8KAZ	28	56	ZL1AFU	51	98	K9JLS. My apologies Jon!!!!!
	"		WB6NFO	83	149	AA9HL	27	54	ZL1KQ	45	86	



# Silent Keys

# Compiled and listed by Ruth Bartholomew NØKDB #48715

It is with sorrow that we note the following 10-10 members who are now Silent Keys. We extend our sincere condolences to the families and friends of these SK members whose calls and 10-10 number will forever be kept in the records of the 10-10 Net.

	the 10-10 Net.		
		.Robert Killeen	
		.John Taylor	
01761	W2DTF	.Ernest Dawson	Java Village, NY
02033	KP4DQ	.Donald Alberty	Rio Piedras, PR
02147	VE3FZX	.Cliff Moffett	Greely, ON
02907	W1EU	.John Bartlett	Marlborough, MA
		.Arnold Trenn	
03029	W0UYL	.Joeseph Smisek	Minneapolis, MN
		.Gordon Fedder	
		.Harvey Tackett	
		.Al Harbach	
		.Lil Bankston	
		.Herman Wall	
		.Clayton Grice	
07695	W3ADS	.Vert Mandelstamm	Silver Springs, MD
07766	WB2FHY	.Richard Fabiszak	Bayport, NY
		.Harry Geordan	
08649	WB0EXD	.Charles Erickson	Webster Groves, MO
08892	K6AFL	.Rowland Haegele	Menlo Park, CA
09524	K6YB	.John Abbott	Newhall, CA
10247	AD4N	.John Erickson	Vero Beach, FL
10373	W7SQT	.Bennie James	Cheyenne, WY
10769	NS4F	.Anthony Spirek	Boynton Beach, FL
11079	K4YSN	.Tandy Way	Tampa, FL
11264	Y8TTY	.Arthur Kohn	Toledo, OH
11472	W1LC	.Herman Sanborn	Worcester, MA
11743	NW5F	.Joe Warneke	Wichita Falls, TX
11828	K5TFW	.Thomas Wren	Universal City, TX
11866	AE5H	.Steve Rumfelt	Conway, AR
11993	W0LJE	.Thomas Curtis	Fort Worth, TX
12407	KS4Z	.Arnold Vincent	Palm Bay, FL
12501	WB8WZS	.John Furry	Beavercreek, OH
12854	W9KRI	.Alvah MacDonald	Collinsville, IL
13882	KB7RV	.James Boscacci	Carson City, NV
13885	N7JL	.John Luthy	Eagle Point, OR
14326	IZ	.James Patterson	Lavaca, AR
		.Charles Doggett	
15283	K1SVH	.Edward Franco	Windsor, CT
15641	K5NP	.Richard Pruitt, Sr	San Antonio, TX
		.William Porter	
		.Willard Broome	
		.Willie Mitchum	
16816	WA3NGF	.Leslie Werling	Frederick, MD
		.Stephen Shaaber	
17395	VE2GSX	.Roy John Athey	Chelsea, QC
18836	WD5BVJ	.Ira Clarkson	Kemah, TX
		.Frank Kratokvil	
19345	W4CTG	.Joe Curlott	Bolivia, NC
19561	WB0RHR	.Tom Hyatt	Prairie Village, KS
19635	WH6N	.Elbert Cripps	Lake Forest, CA
		.Waldo Clark	
21268	W6RDJ	.John Harmon	South Whitley, IN
22462	WB3HIK	.Marvin Kornblum	Phoenixville, PA
		.Bob James	
23290	WB6GOM	.David Percival	Forresthill, CA
		.Charles Brown	
		.Stephen Slaby	
		.Ted Cobb	
		.Betty Prince	
		.Tom James	
		.Robert Nisle	
		.Robert Harmon	
29850	KC0GH	.Frank Niederkorn	Chesterfield, MO

20017	NCAD	Dill Handrick	Scramento, CA
			Fairport , NY
			Roscoe, IL
			Roscoe, ilReidsville, NC
			Nescopeck, PA
			Amsterdam, NETH
			Primghar, IA
33017	WUCUN	Lloyd Brown	Mobile, AL
			New Carlisle, OH
			Phoenix, AZ
33031	KE/BU		St. Louis, MO
			Portage, IN
			Redmond, WA
			Randolph, MA
40011	KA35LK	George ivicGarvie	Fort Worth, TX
			Brooklyn Park, MN
41019	INQ3E		Baton Rouge, LA
41410	WDJCKT		Whittier, CA
			Cumming, GA
			Baltimore, MD
42410	KASIFF	Hally Flaticis	Steamboat Springs, CO
44092	K8CSW	Robin Anderson	Baton Rouge, LA
			Stratford , CT
45218	VV I F IVIU	Ken HallStrom	Jupiter, FL
45325	41011011	Joseph Clardi	Mianisburg, OH
45449	W8KJY	Haroid Honious	Lamar, IN
			Plymouth, PAWest Lawn, PA
45946	NF31	Joseph Smorkowicz	Maiden, NC
			Jacksonville, AL River Falls, WI
40794	NATON		Venice, FL
49000	IN4 I UIN	George Conley	Oroville, CA
49/94	W2KPZ	Eugai Newman	San Jose, CA
50196	WAGFUU	Geraid Nadier	DrippingSprings, TX
			Chalmette, LA Stratford , NY
			Marienville, PA
53409		Jonin Tyers	Big Bear City, CA
			Westminster, MA
			Dallas, TX
53002		George Day	Monrovia, CA
50429	NOJHA	Dobort Ector	Canby, OR
50000		Dobort Cartor	Mesa, AZ
			Newport, OR
			Cicero, IL
			Whittier, CA
			London, OH
			Los Altos, CA
62505		Gino Posati	Seattle, WA
63112	KA722L KN6\M7	Kenneth Taylor	Yuba City, CA
			Sheboygan, WI
			Palm Harbor, FL
			Blackfoot, ID
			Riverton, WY
			Oxnard, CA
			North Little Rock, AR
			Houston, TX
			Las Vegas, NV
			Marion, IA
			Nevada City, CA
			West Springfield, MA
			LaPuente, CA
			Great Bend, KS
12174			Great Denu, NS

Please send silent key information to Ruth Bartholomew, NØKDB HC65 - Box 102A, Sullivan MO 63080-9204 or email n0kdb@fidnet.com

Please include Call, 10-10 Number, Name, City and State, and Date of Death (if known - if not, please estimate as close as possible)

NOTE: 10-10 obtains SK Listings from various sources and errors could appear as many times they cannot be verified. We apologize for any errors. Please notify the SK Manager if any errors are found

Editor's note: One error was found in a listing in the last edition of the NEWS that came in after the page had been proofread. Paul Brunelli N1RYO #65495 was accidently listed with 10-10# 64945. This was my error and I apologize.

## **Travelling With Amateur Radio Equipment**

I saw the comment from Steve that he was after some small items for the news and the following may be of use to 10-10 members who are travelling with Radio Equipment and using International Flights. In the aftermath of the September tragedy and also the Lockerbie crash all airports are very security conscious and the x-ray machines, metal detectors, etc have been turned up to maximum sensitivity.

As members who subscribe to the 10-10 list may have seen, I was in Washington D.C. for a holiday in April and took an FT817 with me. The following hints may be of use to anyone who is planning to take radio equipment, etc on a flight. The comments made are from personal observations on changes that I have noticed since my last visit to the USA, when I met up with the Battle Road Chapter in March 2000.

The major hints are listed below:-

- 1. Be careful what you pack, as what you are allowed to have in your carry on baggage or person is very restricted. I used to carry a "Swiss Army Penknife" with me as it has screwdrivers, pliers and all the useful gadgets such as scissors etc. This used to be a carry on item but now all knives, screwdrivers, scissors, leatherman tools and even metal combs must be packed in your hold baggage. Even such useful quick repair items such as cable ties ( for mini expeditions and quick repairs) must be packed as they are regarded by security as being in the same category as hand cuffs. Wire aerials are best packed in the hold (checked) baggage rather than in the carry on.
- 2. If you are carrying radio equipment such as a hand held, be prepared to demonstrate that it works. This is usually done by being able to turn it on and the security staff hearing a noise. Also carry licensing documentation with you so that the security staff know why you have a set. After demonstrating the set, make sure that it is turned off so that you can't be accused of causing interference to aircraft systems. Although a lot of travellers carry cell phones with them the average hand held does raise suspicion and it is easier to show a licence as back up evidence. It's also worthwhile carrying a copy of the receipt to prove to customs officials that you have already paid tax and duty on the set when you get home.
- 3. Empty your pockets of all loose change, keys and sweet wrappers as even the smallest bit of foil can set off the metal detectors, as I found out at Dulles Airport.
- 4. If travelling with equipment, allow extra time for the check in. The final hint is to try and test that everything you are taking with you works and to be aware of Murphy's law (If anything can go wrong it will).

On my trip to D.C. I had tried to ensure that I had everything prepared and the FT817 went in my camera bag with camera and charger. As the UK and Europe use 230 Volt 50 Hz mains, I had managed to get a switch mode PSU/Charger that allegedly worked down to 110 Volts so as to ensure that I could operate from the hotel and also keep the batteries charged.

I did try and check into a few nets but had problems as I couldn't get the window open and the reinforced concrete structure of the hotel didn't help so my contacts on 10 were very limited. The worst thing was the charger didn't work when I got home and tried it on a Variac. The charger worked down to 130 Volts and I couldn't recharge the batteries (to save weight I left the "AA battery tray" at home), so my apologies to anyone who was listening out for me. I did look into a Radio Shack but could only see transformers to allow 110 volt equipment to work from 240 Volt and not the other way round.

I have learnt and now have a SM PSU which will power the FT817 and also charge the batteries even when the input drops to 90 Volts, and I will be trying again in September when I plan to be operating as VE/G4OBE from the Eastern side of Canada and giving away a lead car and I will try and work as many people as possible. If anyone is planning a trip into the UK, especially London, please drop me a line and I'll try and give some hints as to places to visit and if possible try and meet up as well.

73, Robert G4OBE #58905

# W60I #109 ON THE AIR

The 10-10 Club Station, W6OI #109, is available to any current (dues paid) 10-10 member or chapter for use as a special event station such as Field Day, Chapter gatherings, and Radio Conventions. Send a written application including dates and purpose of operation and any other information to:

JACK MOORE K5CC #50708 W6OI LICENSE TRUSTEE 371 RIDGE CREEK LN BULVERDE TX 78163

Enclose a copy of your amateur license. QSL cards are available for special events. W6OI was operated during the 10-10 Summer Phone contest on August 3 and 4 and on September 14 by Harry (K2IQN - #72254) as a Special Event Station in conjunction with the renaming of the Long Branch NJ Post Office in honor of police officer Pat King who perished in the line of duty.

Louise Chapman N6ELK #36654 operates W6OI each Wednesday as the 10-10 Net Control Operator beginning at 1800Z on 28.800 MHz. Please include a SASE when requesting a W6OI QSL card via:

Louise Chapman N6ELK 310 Clark Ave. Long Beach CA 90808

Paperchasers working W6OI can request a copy of the W6OI chapter list from K5CC. For CW operators, W6OI has a FISTS number. Contact K5CC to arrange a schedule to obtain the FISTS number.

# the 10-10 News on CD-ROM

That's right! Every issue of the 10-10 News AND the Quarterly Bulletin that was ever published in magazine format (through 2001) is now available on a CD-ROM in Adobe pdf format (we have also included a copy of Acrobat for those that don't have Acrobat Reader) now available for the low price of \$20 USD which INCLUDES shipping and handling. You may pay by Check, Money Order or IRC's (\$1 USD per IRC). VISA and MasterCard are also acceptable. Please provide Card Number, Expiration Date, Name on Card, Phone Number and signature of Cardholder (please note that our credit card agent is RSVP of Omaha NE).

Mail to: 10-10 INTERNATIONAL NET, INC., 643 N 98TH ST #142, OMAHA, NE 68114-2342 or by FAX to 402-891-2481

all sale profits go to the 10-10 Scholarship Foundation

# MEMBERSHIP INFORMATION AND SERVICES

### **WOULD YOU LIKE TO JOIN 10-10?**

#### Here is what you need:

- 1. You must hold a valid amateur operator license.
- 2. Your valid amateur operator license MUST authorize or qualify you for unsupervised transmitting operations in the ten meter amateur band under your own personal call sign.
- 3. You must make contact with ten members of 10-10 and submit a log listing all contacts, their 10-10 number, call sign, name, date of contact, and QTH (state/province/country). A new member application and contact log is available in Section 1 on page 31 of this publication.
- 4. You must remit dues for one or more years full membership. Fee schedule and payment information can be found in Section 2 on page 31 of this publication.

# TYPES OF MEMBERSHIPS

Please see fee schedule in Section 2 on Page 31

#### Primary Membership

Primary membership is available with yearly dues, although there is a special incentive available when you pay for three years at once.

#### Family Membership

Family membership consists of a primary member and one or more family members who qualify as a 10-10 member (has made the necessary 10 contacts) and who reside at the same location and postal address. Family memberships run concurrently with that of the primary member. Add \$3 for each additional family member for each year. Only the primary member will receive a copy of the 10-10 News.

#### Life Membership

Life membership is available and may be paid in one lump sum or spread across two or three years. If you wish information on the extended payment plan, please contact the 10-10 Data Manager.

#### Senior Life Membership

Senior life membership is available to anyone who is currently 65 years of age or older. Extended payment plan is not offered with senior life membership.

#### Family Life Membership

Family life membership consists of a primary life member and one or more family members who qualify as a 10-10 member (has made the necessary 10 contacts) and who reside at the same location and postal address. Family life memberships run concurrently with that of the primary life member. Family life membership ends when the primary life member becomes an SK. Add \$75 for each additional family life. Only the primary life member will receive a copy of the 10-10 News.

# **Membership Renewals**

Fill out fee schedule and method of payment in Section 2 on Page 31 and forward as indicated to Data Manager or DX Area Manager. Please make sure you include a copy of your address label with form. If you do not have a copy of your address label (renewing after your membership has lapsed), please include a note with your name, current mailing address, call sign and 10-10 number.

### DATA MANAGER SERVICES

#### Call/Name/Address Changes

All changes are to be sent to the 10-10 Data Manager. Please include your address label (or a copy) with necessary corrections.

#### 10-10 Stamps

Self-adhesive 10-10 stamps that can be used on QSL cards, correspondence and envelopes are available for \$5 per 144 stamps.

#### 10-10 Information Brochure

The 10-10 Information Brochure is 8 pages of everything you would want to know about 10-10. Available for \$2 postpaid along with a return address label.

#### 10-10 Roster = Hard Copy - DISCONTINUED

The Roster is no longer available in printed form

#### XXIO

XXIQ is a simple roster. It will search for a call if the 10-10 number is known or for a 10-10 number if the call is known. It is updated monthly and is available FREE at the 10-10 Web Site.

#### XXIP

XXIP is the expanded version of XXIQ, offering 10-10 number, call, name, address, city, state/country, membership status, expiration date, and SK status. XXIP will print a simple address label. XXIP is updated **monthly** and is available on a CD-ROM or by download from the LinGer web site. Order from the Data Manager: CD-ROM for \$10 US Zip Codes or \$13 DX postpaid. For download version e-mail the Data Manager <wa6poz@arrl.net> or go to <www.lingerinc.com> for instructions.

Data Manager, 10-10 International Net, Inc. PMB142 643 N. 98th Street Omaha, NE 68114-2342

### **Awards and Certificate Guide**

This item has been discontinued from production.

Please read the Chapter Coordinator's Column in this issue for more information

# Scholarship Donations

Donations to the 10-10 Scholarship Foundation are requested from each member on an annual basis to help fund the five \$1000 10-10 scholarships. Your check should be made payable to the 10-10 Scholarship Foundation and sent to:

Larry Berger, WA2SUH #00407 10-10 Scholarship Manager 9 Nancy Blvd. Merrick, NY 11566-3119

# Catch us on the WEB http://www.ten-ten.org

## SECTION 1 - MEMBERSHIP APPLICATION AND CONTACT LOG

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# **10-10 QSO PARTY COVER SHEET**

# **EVENT BOX** Please Check Event Box WINTER PHONE .....□ SPRING CW .....□ SUMMER PHONE.....□ FALL CW...... 10-10 SPRINT .....□ **ENTRY BOX**

SCORING BOX			
CONTACT TYPE	NO. OF CONTACTS	MULTIPLY BY	POINTS
WITH 10-10 Number		x 2	
WITHOUT 10-10 Number		x 1	
TOTAL CONTACTS		TOTAL POINTS	

Please Check Entry Type

INDIVIDUAL...... CLUB......

QRP......

**Chapter Assignment** (*if any*)

(not valid for 10-10 Day Sprint)

US Call Area or ARRL DX Country you operated this QSO Party from

### CHECK LIST

You must have the following items enclosed in your QSO Party envelope to be an acceptable log submittal.

- ✓ Proof of current Membership Either a photocopy of your membership card or copy of the address label from the latest issue of the 10-10 News
- **✓** Log in UTC Date/Time
- ✓ Dupe Sheet(s) if your log contains 50 or more contacts
- ✓ Cover Sheet Pertinent information in the Event and Entry boxes must be entered, and all blanks in the Scoring Box must be filled.

For rules, event dates and mailing information see QSO Party Contest Rules and Calendar on page 26

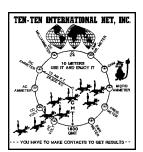
10-10 International Net, Inc. **PMB 142** 643 N. 98th Street Omaha, NE 68114-2342

Address Services Requested

TIME TO RENEW? EXPIRATION DATE IS ON MAILING LABEL BELOW

FIRST CLASS

PRE-SORTED FIRST-CLASS MAIL U.S. POSTAGE **PAID** OMAHA, NE **PERMIT 1799** 



OCTOBER 2002 (FALL)