

March 18. 1995 - Volume 32 - Number 27 - Edition 1053 ISSN 899 9732

NEW MEMBER: Chris Clementson of West Hollywood CA. **RENEWALS:** J G Ursini of Euclid OH, Jim Jenkins of Madison FL, Steve Biczak of Montclair NJ. Welcome to Chris and thank you all very much. You give me job security.....

IN THIS ISSUE: Campaign Statements.....2, DX Test.....5. Broadcasting Information.....6, St Louis DX Get - Together.....7, DX Worldwide West.....8, Central DX Roundup.....9, Western DX Roundup.....10, Western DX Forum.....11, Eastern DX Forum.....12, Hearing It Through The Grapevine.....13, Geomagnetic Indices.... 15, In The Center Is The Ballot, The Back Page: Club Addresses and Officers.

WESTERN DX ROUNDUP ADDRESS CHANGE: Please make a note of the address change in the Western DX Roundup. Check page number 10......Pub.

ANNIVERSARY ISSUE LATE: Copy machines down, machine ate the masters, cannot run colored paper, one set of copies bad they had to run a second set, a lot of rain, a mess, and Bill is not taking over as Editor - In - Chief. Take two or three aspirins and see me tomorrow, and Dale Park sends me an airline schedule.

M STREET RADIO DIRECTORY: The IRCA Bookstore is proud to announce that the 'M Street Corporation' has agreed to offer a discount on their 1995 'M Street Radio Directory' to IRCA members ordering through the IRCA Bookstore. The Directory contains a complete listing of over 15,000 radio stations. The 1995 edition contains 860 pages and is 8" by 9". This book has it all, more info later. The price to IRCA members ordering through the IRCA Bookstore is \$33.00 (the regular price is \$43.95) post paid (UPS address required) and is available NOW from: The IRCA Bookstore 9705 Mary NW, Seattle WA 98117.....

POSITION(s) OPEN - IRCA EDITOR-IN-CHIEF/PUBLISHER

Bill Hardy regrets that he will be unable to serve as Editor-in-Chief of 'DX Monitor' as originally announced. The Editor-in-Chief is responsible for receiving all DXM columns and pasting them up for the printer, 34 issues per year.

The club is also in need of a Publisher, who is responsible for getting 'DX Monitor' printed and distributed to all IRCA members 34 times per year. Traditionally, the EiC and Publisher have been located near each other (they have also been the same person as well). but arrangements can be made if they are in different locations.

If you are interested in either of these major responsibilities for our club, or a combined offer to edit and Publish 'DX Monitor', please contact IRCA Publishing Coordinator Phil Bytheway. 9705 Mary NW, Seattle, WA 98117, or via e-mail phil_bytheway@atk.com. We need to have a new Editor-in-Chief and Publisher by the end of August, to replace Ralph Sanserino who is retiring. Thank you!

CAMPAIGN STATEMENTS

Shawn Axelrod, Winnipeg MB - Board of Directors

I am very pleased to accept the nomination for B.O.D. I have had the honor and privilege of serving on the Board in the past and thank all of you who voted for me the last time.

I have been a member of IRCA for several years now and feel that I have a good idea of what the membership would like to see IRCA continue to be. We are coming up to a very important time in the life and times of IRCA with the retirement of Ralph Sanserino as our publisher. I feel with my background in IRCA as well as NRC and ODXA as well as 21 years of experience in the business world I can help IRCA continue to grow and be one of the best DX clubs around. I will as in the past always be open to suggestions from the membership on how to run the club. One of the great things about IRCA is its democratic spirit and the way it handles its affairs. If you are so kind to re-elect me to the Board of Directors I will work to keep this spirit alive. I urge all of you to vote in this election as the people you choose will help guide the club through the changes to come. I wish all of the members running the best of luck and I hope all of those chosen will work together for the good and longevity of IRCA. Thank you very much.

Phil Bytheway, Seattle WA - President and Board of Directors

I appreciate the person(s) that has enough trust in my abilities to nominate me for the positions of IRCA President and Board of Directors. I am pleased to accept BOTH nominations and hope that I will be able to serve the IRCA members for another two years in at least one of the positions. For those that don't know me, I have been DXing since 1968, and involved with IRCA since the early 70s, as Convention Co-host, Publisher, TVA recipient, Goodie Factory (Reprint Service) manager, Bookstore manager, Foreign Bulletin mailer, Publishing Coordinator, Infamous Auctioneer, 'DX Techniques' editor, interim 'Verie Signers' editor, Election Committee Chairman, ANARC Rep and, of course, President and Board of Directors. I report my new and interesting DX to WDXR and DXWW-W, and have written a few articles that have been published in "DX Monitor" over the years. I typically prefer working in the background and have a tendency to overcommit. I feel that "DX Monitor" should be well rounded and contain current DX information that appeals to the entire range of folks within our membership, and will continue to work to keep it that way. In addition, I feel that we need to promote the club and increase our membership as well. This will increase bulletin variety and reduce the cost to members. I will consider any suggestions from the membership at large, and support those that will make IRCA serve its members better. Please, do not forget to vote, and exercise your right to determine who will be making decisions on behalf of you for the next two year.

Larry Godwin, Missoula MT - Board of Directors

I feel honored that I have again been nominated to serve on our club's Board of Directors. During my first term, I initiated two successful proposals: one that created the annual Ric Heald Award, and another that eliminated the \$2.00 charge for the new member packet. If you reelect me to this post, I will continue to do my best to strengthen the IRCA, and to further the goals of communication and friendship. I would appreciate your vote.

Mike Hardester, Jacksonville NC -- Board of Directors

Dear fellow IRCA members. During the last four years, I have had the privilege of serving you as a member of the IRCA Board of Directors. During that time, many important issues were brought forward, among them the possible "merger" of DX MONITOR with DX NEWS. I voted against that merger, feeling that such a move may ultimately lead to the demise of our club as we know it.

I am committed to the growth and strengthening of our club. our hobby, and ask for your support and vote during the upcoming election.

Nancy Hardy, Aberdeen WA -- Board of Directors

It is an honor to once again run for a position on the IRCA Board of Directors. The next year will be an important one for our club, with many changes taking place. The new Board will face new challenges and will have the duty of guiding IRCA on a steady course. If chosen to serve the club at this important time, I will do my best to follow the wishes of our club members.

Lynn Hollerman, Huntsville AL -- Board of Directors

I am both flattered and honored to have been asked to run for the IRCA BoD, and I sincerely thank the person that nominated me. I have happy to accept this nomination and if elected, will do all I can to work for the best interests of IRCA. Although I joined IRCA in 1988. I've been an avid DXer of many sorts of radio transmissions for over 20 years, and was happily surprised when I joined IRCA at a friend's suggestion that yes, there ARE other DXers out there! I know there are plenty of other people who are interested in BCB DXing, and as BBS liaison for IRCA I have striven to be helpful and representative of IRCA to these folks, and I hope to do so to a greater degree as a member of the Bod!

Stephen Howe, St. Albans VT -- Board of Directors

I would like to thank the person or persons who nominated me as a candidate for the office of Board of Directors. I am 40, married, and have just started my own company. Green Mountain Geoscience. Prior to this, I was a Research Geologist at the University of Vermont and the U.S. Geological Survey. I am also the Treasurer and reserve Publisher of the Vermont Geological Society, an organization that puts out a publication identical in format and length to the DX Monitor. I have been DXing seriously for 27 years and was a member of the IRCA in the late 1960's and early 1970's. I rejoined our club seven years ago and have been serving as your Verification Signers Editor for the past 3 years. I am also the new Frequency Check List Editor. The IRCA is a strong organization - over the past few years, many individuals have contributed to making the DX Monitor a consistent source of useful and varied information for our increasing membership. The new Board of Directors will have many challenging issues to consider, but the IRCA's major hurdle over the short-term is to maintain our financial health and continue the publication of our superior bulletin. If elected to the Board of Directors, I would serve enthusiastically and with diligence. I will explore every option for a cost-effective means of publishing the DX Monitor in this time of transition. And I will always be open to presenting your proposals, suggestions and comments to the Board. Regardless of which candidates you select, it is important to exercise your democratic right and vote. We are fortunate to have such an exceptionally strong slate of candidates from which to choose. I feel strongly the future of IRCA is very bright indeed.

John C. Johnson, Billings MT -- Secretary/Treasurer

It is an honor to be nominated for the position of IRCA Secretary/Treasurer. If elected, I will be able to offer to the club my experience of handling funds, and to provide a monthly statement to the IRCA President. I currently handle funds for the townhome association where I live. Our annual budget is \$12,000+. Additionally I will be able to maintain a membership mailing list and be able to provide the publisher with labels via e-mail. Your vote for me for the position of Secretary/Treasurer will be appreciated.

Randy Lott, Plano TX - Board of Directors

I am honored to accept the nomination to serve on the IRCA Board of Directors.

I am a 34 year old sales executive for a small firm that sells test and monitoring equipment to the telecommunications industry. My formal education is in Electrical Engineering, and my career background is in telecommunications switching. I have been interested in radio in one way or the other since I was about 9, amazed at hearing WLS in Chicago all the way down in Temple, TX!

I have been an active amateur radio operator for 19 years. However, as a father of three children ages 4, 7, and 8, and a busy traveling sales person, little time is now available to pursue my amateur radio hobby. While ham radio is "on the shelf", I still find time to listen to my receiver, and that is how I have come to join IRCA. My main interest in the hobby is experimenting with antennas. I am also a member of the Long Wave Club of America.

I offer to the IRCA Board an objective view of the issues facing our club. I am someone who is not afraid to try something new, while respecting the traditions that make this hobby interesting. My skills as a sales person enable me to communicate well and seek out common ground between various groups. My frequent travel in the US has allowed me to meet several IRCA members personally. I am accessible via many means, including telephone, fax or e-mail. I look forward to serving the IRCA.

Patrick Martin, Seaside OR -- Board of Directors

I am very pleased to accept the nomination for IRCA Board of Directors. If I am re-elected, I will continue to serve in the best interest of the club. I have been the editor of DX WORLDWIDE WEST since 1980 and look forward to the reports and comments from the members. I have been a very serious MW DXer for the past 30 years and a devout Foreign DXer as well. Do vote. Remember it is your club. Thank you again.

Timothy Noonan, Madison WI -- Board of Directors

I as honored to have been nominated for the IRA Board of Directors. It would be a pleasure to have the opportunity to serve the club in this way. I have been in the hobby for more than twenty years now, and I have remained in the IRCA since I joined in 1974. I believe in the hobby and think our club is a fine way to assure that it will continue to flourish. Whether or not you vote for me, please vote, and show that you too support and believe in the IRCA. 73 to all.

J.D. Stephens, Huntsville AL - Board of Directors

For the last 4 years (including this one) I have had the pleasure of chairing the Courtesy Program Committee (CPC) for IRCA, which has been responsible for arranging most of the DX tests you have been reading about in the pages of DXM. Now, I am honored to have been nominated for a spot on the Board of Directors. It seems that, once again, IRCA is at a critical point - one which I believe will play a large part in determining its future existence.

I feel that IRCA has a lot to offer, and, if elected, I plan to submit proposals that will bring the club greater exposure, but will also benefit the club financially. One of the main ideas I have is to 'squeeze the maximum' out of IRCA publications. We have at least two items - the Almanac and Mexican Log - which need to be offered for sale outside of the IRCA Bookstore (such as the NRC Log is available). Not only will this generate cash flow for IRCA (thus lessening the need for dues increases), but it will also help folks think of the IRCA (and consider joining) when it comes to mediumwave DXing. Also, we will have more funds available to publish a more professional-looking DX Monitor - very important if we want to attract new members.

In the last couple of months, 2 major DX clubs with a combined 40+ years of existence have folded. We have to work hard to keep the same from happening to IRCA

I solicit and welcome your vote. But regardless of who you elect, think about those candidates who would be forward-thinking and hard-working before you vote. The fate of IRCA could depend on it.

Paul Swearingen, Topeka KS - Board of Directors

Several DX clubs have folded recently, and I believe that IRCA may be on the same path to extinction unless several issues are addressed quickly and firmly. If elected to the IRCA Board of Directors, I plan to do the following:

1. Promote bylaws which require that all products and publications from IRCA be sold at fair prices which are high enough to generate significant revenues to support the publication of *DX Monitor*, but low enough so as not to curtail sales to both members and non-members.

2. Promote constitutional amendments which (1) allow board members to conduct business by electronic mail and telephone and (2) require that votes on questions be transmitted to the President within 72 hours of his/her receiving the question by phone and E-mail.

3. Require the President, or a designated subordinate member, to promote IRCA by dissemination of publicity by any means possible, including advertising and E-mail.

4. Require immediate publication of board and officers' activities in DX Monitor.

As a member of good standing of IRCA since the early '80's, I've witnessed activities which have had a negative impact upon IRCA, including unwise financial activities and illegal actions by members of the management and board of directors. I plan to take immediate action too curb such activities and institute sound business practices so that IRCA would continue to grow and remain a viable club for many years to come.

Bob Wien, San Jose CA - Board of Directors

Thank you for nominating me for the Board of Directors position. I hope I can continue doing the type of job you have come to expect from me during my prior stints as a member of the Board. My mailbox is always open to suggestions on how we can improve on club operations or other matters, or any other opinions you might have on IRCA. IRCA is a great club, let's keep the Board doing just a great job as it has in the past! Thank you.

DX TEST BULLETIN

** DX TESTS ARRANGED BY IRCA & NRC **

MONDAY, MARCH 20, 1995 - KSIM-1400, SIKESTON, MO WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. VOICE ID'S & POSSIBLY SOME "SPECIAL" MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. DAVE OBERGOENNER - DIRECTOR OF ENGINEERING, c/o KZIM-AM RADIO, P.O. BOX 1610. CAPE GIRARDEAU, MO 63702. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 20, 1995 - WZEP-1460. P.O. BOX 627. DEFUNIAK SPRINGS. FL 32433 WILL CONDUCT A DX TEST BETWEEN 4:00 & 4:45 AM EST. THE TEST WILL INCLUDE TEST TONES. MORSE CODE ID'S. VOICE ID'S & POSSIBLY SOME MUSIC. FROM 4:00 TO 4:30 AM, POWER WILL BE 5 KW NONDIRECTIONAL. AND FROM 4:30 TO 4:45. POWER WILL BE 186 WATTS. RECEPTION REPORTS MAY BE SENT TO: MR. ART DEES - OWNER & GENERAL MANAGER. (ARRANGED BY LEE FRESHWATER FOR THE IRCA CPC)

SATURDAY, MARCH 25, 1995 - KVAK-1230, P.O. BOX 367. VALDEZ, AK 99686 WILL CONDUCT A DX TEST BETWEEN 4:30 & 5:00 AM EST. THE TEST WILL INCLUDE TEST TONES. MORSE CODE ID'S. AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. PAT LYNN - GENERAL MANAGER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, APRIL 1, 1995 - RADIO VISION CRISTIANA-535, SOUTH CAICOS, TURKS AND CAICOS ISLANDS WILL CONDUCT A RESCHEDULED DX TEST BETWEEN 2:00 & 4:00 AM EST. THE TEST WILL INCLUDE BOTH CONTEMPORARY AND JAZZ MUSIC, MORSE CODE, TEST TONES, AND VOICE ID'S, RECEPTION REPORTS MAY BE SENT TO: MR. BOB JANNEY (KA4NYO) - CHIEF ENGINEER, ¢/0 WWRV-AM, P.O. BOX 2908, PATERSON, NJ 07509-2908. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, APRIL 3, 1995 - KWEY-1590, P.O. BOX 587, WEATHERFORD. OK 73096 WILL CONDUCT A RESCHEDULED DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE. VOICE ID'S, AND AN UNSPECIFIED SELECTION OF MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. RAY BAGBY - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, APRIL 8, 1995 - WWOL-780, 1263 WEST MAIN, FOREST CITY. NC 28043 WILL CONDUCT A RESCHEDULED DX TEST BETWEEN 3:00 & 4:00 AM EST. THE TEST WILL INCLUDE VOICE ID'S. MORSE CODE ID'S. & MARCH MUSIC. POWER WILL BE 10 KW USING A NONDIRECTIONAL ANTENNA PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. JULIUS BLANTON ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, APRIL 10, 1995 - KGYN-1210, P.O. BOX 130, GUYMON, OK 73942 WILL CONDUCT A RESCHEDULED DX TEST BETWEEN 2:00 & 2:30 AM EST. THE TEST WILL INCLUDE VOICE ID'S AND MORSE CODE ID'S. POWER WILL BE 10 KW. RECEPTION REPORTS MAY BE SENT TO: MR. BILL WELDON. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

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MORSE CODE - Letters, Numbers, & Characters

IRCA Stationery

Black masthead with the IRCA logo and name. Great for using when writing for verifications. 100 sheets, \$4.00.

Order from the IRCA Bookstore, by sending the correct amount (in US funds) to: IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117.

BROADCASTING

Editor: Robert Wien 1309 Dentwood Drive San Jose, CA 95118

<u>DEADLINES</u>: 2nd & 4th Saturdays. Compiled: 03/04/95 Much of this information was compiled from <u>M Street Journal</u>, DXM, and various other sources.

CONSTRUCTION PERMIT ACTIVITY:

| GA. | Savannah * | WEAS-900 | dec. | to | 4350/152 ND |
|-----|--------------|----------|------|----|-------------|
| TN. | Lawrenceburg | WWLX-590 | dec. | to | 600-D, ND |

FACILITY & PARAMETER APPLICATIONS:

| FL. | Baldwin | WXTL-1010 | 50000/19000 | | | | |
|-----|----------|-----------|-------------|----|---------|--|--|
| OK. | Muskogee | KBIX-1490 | dec. | to | 580/580 | | |

CALL LETTER CHANGES:

| CA. | Apple Valley | KZXY-960 | becomes KIXW |
|-----|-----------------|-----------|-------------------------------------|
| | Santa Barbara | KKSB-1290 | becomes KZBN |
| | Soledad | KSUR-700 | becomes KVRG |
| | Turlock | KMIX-1390 | becomes KCDR |
| IL. | Lincoln | WPRC-1370 | becomes WNCY |
| LA. | New Orleans | WQUE-1280 | becomes WODT "Who Dat" |
| MA. | Boston | WSSH-1510 | becomes WNRB |
| | Natick | WBIV-1060 | becomes WBPS "Boston Prime Sports" |
| NV. | North Las Vegas | KFMS-1410 | becomes KKDD "Kid" |
| | Portsmouth | | becomes WIMN |
| NC. | Eden | WMM0-830 | requests WPAI |
| ND. | West Fargo | KOWB-1550 | becomes KOFN "Fan" (never used KOHK |
| | | | calls, though granted=-ed) |
| OH. | Youngstown | WHOT-1390 | becomes WRTK |
| VA. | Norfolk | WZAM-1110 | becomes WCKO |
| | Richlands | WRIC-540 | requests WGTH |
| WA. | Lacey | KLDY-680 | becomes KBRD "K-bird" |
| | Seattle | KING-1090 | becomes KINF "Information" (can |
| | | | anyone confirm this one?-ed) |
| wv. | Milton | WNST-1600 | becomes WZZW |
| WI. | Oshkosh | WXOL-690 | becomes WVCY |
| | | | |
| FOR | MAT CHANGES: | | |

FORMAT CHANGES:

| AL. | Gadsden | WMGJ-1240 | was | R&B, adds SMN Urban Gold |
|-----|-------------|-----------|-----|---------------------------------------|
| | Hartselle | WYAM-860 | was | SMN AC, now SMN country, |
| | | | mov | ing to 890 khz. |
| AZ. | Mesa | KXAM-1310 | was | AS, now talk |
| AR. | Benton | KGKO-850 | was | AS, rptd. silent |
| | Cabot | KBBL-1350 | was | sports/classic rock, now all-sports |
| CA. | San Rafael | KKHI-1510 | was | classical, to be jazz (April) |
| CT. | Waterbury | WWCO-1240 | was | oldies, now talk |
| GA. | Alpharetta | WVNF-1400 | was | religion//WNIV, adds MGS Cont. Xtian |
| | Atlanta | WNIV-970 | was | religion, adds MGS Cont. Xtian |
| | Augusta | WRDW-1480 | was | talk, sports, now all-sports |
| | Rome | WLA0-1410 | was | talk/sports, adds SR Sports |
| | Тоссоа | WLET-1420 | was | oldies, now talk |
| LA. | New Orleans | WODT-1280 | was | WQUE, sports, now talk "Who Dat 1280" |
| MA. | Wellesley | WBPS-890 | was | WBMA, ethnic,, now Prime SPorts |
| | Ridgeland | WLRM-780 | was | all nx, now all talk |
| | | | | |

FORMAT CHANGES (CONT.):

| NM. | Albuquerque | | KDEF-1150 | was | all sports, now talk/sports |
|-----|-----------------|---|------------|-------|---------------------------------------|
| NY. | Hudson | | WHUC-1230 | was | Ac, talk, adds Major talk |
| | Schenectady | | WGY-810 | was | nx/talk, adds Major talk |
| ND. | West Fargo | 1 | KOFN-1550 | was | nx/talk/sports, now all sports |
| | 2.2. 6£358 / AC | | | | e Fan" (keeps Imus in the morning) |
| OH. | Kent | | WJMP-1520 | | all sports, now TV sim. of LPTV |
| | Niles | - | WFNE-1540 | was | all comedy, now AS |
| | Van Wert | | | | oldies//FM, now SMN AS |
| OK. | Pryor | | | | rock//FM, now new rock//FM |
| | Toledo | - | | | country, talk, adds Sports By-line |
| | Beaufort | | | | AS, now WW1/CNN Headline nx |
| | Dallas | | | | AS, now Tejano //KDZR |
| | Denison | | | | country, talk now PRN talk//KJIM, may |
| | Deniroon | | 1000 350 | | all-sports soon |
| | Houston | | KPRC-950 | | nx/talk, adds Major talk |
| | Palestine | | | | all nx, now WW1 oldies |
| | Sherman | | | | silent, now PRN talk |
| VA | Christianburg | | | | oldies, adds SMN oldies |
| | Green Bay | | | | |
| | Madison | | | | gold-based AC, adds SR Sports |
| - | | - | | | nx/talk, adds Major talk |
| UN. | Toronto | | CUCL-590 | was | CKYC, country, now sports "The Fan" |
| | | | | | CJCL, sports "The Fan", now country |
| | | | (CJCL & CI | KCY 8 | switch frequencies) |
| | | | | | |

A correction to the last column: I listed 1390 Turlock, CA as KCPS, calls should've been listed as KCPR, which is a typo since the calls are actually KCDR per M Street! I better check this one out...

Another vacation to Reno tomorrow for me, it's raining like heck outside, but March showers bring April flowers, I think (at least in California...). 73's.

ST. LOUIS DX GET-TOGETHER '95 The success of last year's St. Louis DX Get-Together has enabled your host to plan St.

Louis DX Get-Together '95, open to all bands.

Date: April 21-22-23, 1995

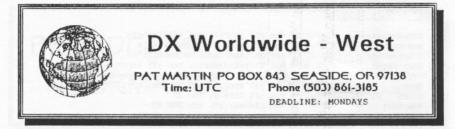
Hotels: Budgetel, 318 Taylor Rd., Hazelwood (reservations: [314] 731-4200), or, should the Budgetel be sold out that weekend, the close-by Fairfield Inn, 9079 Dunn Rd., Hazelwood (reservations: [314] 731-7700), both at Exit 25 (Lindbergh Blvd./U.S. 67) off Interstate 270. Talk-in frequency: 146.52 MHz simplex

Jours possible: KWRE-730/KFAV-99.9 Warrenton, MO. KWMU-90.7, WKBQ-1380/WKBQ-FM 104.1 WKKX-106.5, KJSI -630 KSTI -690 St. Louis, MO. WA0RCR-1860 Wentzville, MO. KCFV-89.5 Ferguson, MO. Friday has been added to accomodate AM/FM station tours.

Other events: Italian dinner (very popular last year), DX session (either at Walt Breville's place in Wright City or my QTH in Hazelwood).

For more information: Eric Bueneman-NOUIII. (314) 839-9751.

SW/AM/FM/TV DXers from the Midwest and the South welcome.



Reports this week from Larry Godwin and Dale Park. Nice to hear from Dale again. Report when you can.

PAN-AMERICAN DX ROUNDUP

- 700 tCOLOMBIA, Cali-HJCX hopefully the one on top 3/1 0337-0342. Many ments of "Bogota" and "Colombia" and I believe a Caracol network spot. (LG-MT)
- 710 <u>CUBA</u>, (location unknown) "Radio Rebelde" very strong atop KIRO and everything else 3/2 at 0355 w/ID during sporting event(maybe soccer). Broke play-by-play briefly for a sports update called "Deportivamente." (LG-MT)
- 950 <u>MEXICO</u>, Tijuana-XEKAM 2/27 at 1014. Tuned in to hear in progress man w/reverb reading list of Cadena R. Formula stations(as listed by Tim Hall in DXM v32 no.19), including "..XEKAM...9-50...Radio Formula desde Tijuana, Baja California...", ending with XEAGR Acapulo. Then man talking with strong echo w/silent-movie piano mx in background, chuckling that this was "Radio La Mona,ha-ha-haha..." Station had Orange County, CA addressbefore it when off the air a couple yrs ago, do you have a new QTH? New from here, though no local ID was hrd, fair, het de 954. (5P-HI)
- MEXICO, Hermosillo, Sonora XEHOS-IDed as "La Poderora" on top at 1255 2/28. Played long version of Inst. NA at 1301, as signal faded but afterward did hear city/state ment. plus "estereo." (LG-MT)
 MEXICO, Cd. Juarez-XEJPV-Radio-fair o/u KNZR with ID at 0603 UTC
- 2/26. Thanks to Chuck Boehnke for IDing the tape I sent.New.(PM-OR)

TRANS-PACIFIC DX ROUNDUP

- 612 AUSTRALIA, Brisbane-4QR 2/24 at 1647, Beattles "Something" w/DJ saying today (Sat.) in Harrison's 52nd birthday, cart ID "Newstalk 6-12, 4QR" fading out during Aussie C&W song, back during CW/Rock song by Brooks & Dunn,etc. Why would a newstalk stn. play mx.hi. Fair to very poor. (SP-HI)
- play mx.hi. Fair to very poor. (5P-HI)
 650 <u>HAWAII</u>, Honolulu-KHNR-station's new address since last fall is 114-B Gentry Pacific Design Center, 560 North Nimitz Highway-Honolulu, HI 96817-5315. (5P-HI)
- 891 FIJI, Lautoka-Radio Fiji 2 Good w/YL in Hindi at 0830 on 3/4 (PM) 1017 TONGA, Good with Island mx and YL in presumed Tongan at 0723 on 3/4. (PM-OR)
- 1566 tSOUTH KOREA, Cheju-do-HLAZ 2/17 at 1652-Male w/fast paced RR, Kingston Trio-style gospel song,poss. ID, tx in KK, but fading got worse around 1659, so positive ID was missed. (5P-HI)

VERIFICATIONS

595 <u>DOMINICA</u>, Roseau-DBS-rec. nice letter in 75 d for taped report. Address: Dominica Broadcasting Corporation-Victoria Street-Roseau, DOMINICA-V/s Fred White-Chief Technician-listed as 10 KW yet. (PM-OR)

THANKS TO THESE REPORTERS

LG-MT LARRY GODWIN-2390 CLYDES DALE LANE-MISSOULA, MT 59801 Hammarlund HQ-150, Sanserino air-core box loop 5P-HI DALE PARK-POST OFFICE BOX 22778-HONOLULU, HI 96823-2778 Sangean ATS-803A, Selec-A-Tenna PM-OR YOUR EDITOR Drake R8, Term. 200' SW Wire, 1500' E Beverage, Ground system

4

| 0 | Central DX Roundup |
|-----------------|---|
| 14 | Editor: John C. Johnson |
| | FOR THE RECORD |
| | ADDRESS YOUR REPORTS TO: |
| E-MAIL: J | IOHNJ53816@AOL.COM SNAIL-MAIL: 979 NEPTUNE BLVD., BILLINGS, MT 59105-2129 |
| AMERICA O | IN LINE: JOHNJ53816 COMPUSERVE: 74444,3075 PRODIGY: MPNN49A |
| REPORT AI | LI TIMES AS EASTERN. DEADLINES: 3/25, 4/8, 4/29, 5/27, 7/1, 7/29, 8/18, 9/2. RIDING GAIN |
| VAL-DX] | DX'pedition at Valhalla Beach, MB 2/18-19/1995 2- Icom IC-R70's with PLAM board and 4kHz filter, 9 longwires or beverages. |
| NjH-MT] | Attending: Shawn Axelrod and Wayne McRae of Winnipeg, MB Nancy J. Hardy, 979 Neptune Boulevard, Billings, MT 59105-2129 Icom IC-R71A, Radio West loop. SPECIAL INTEREST |
| 020 KOTD | NE, Plattsmouth. EX-1000. 2/18 fair. 1735 with MOR-type music, John Denver, etc. |
| | Ding as "10-20 KOTD." Noted to KXEL-1540. New for both of us! [VAL-DX] <u>MN</u> , Golden Valley. 2/28 poor. Noted 2/18 2315 and 2/19 0813 with AOR music. Iots of spots for Minneapolis including a motorcycle show and a Ford dealer. '92 KQRS" IDs. This is the mystery station from last time, and must be the first to move to the expanded band. Only problem, they aren't on the list for 1700! [VAL-DX] DOWN THE DIAL |
| 590 WKZO | MI, Kalamazoo. 2/19 good. 0205 with local spots, lots of "WKZO" IDs. Not gigned |
| | off as per the log. May be on 24 hours now? [VAL-DX] |
| 40 WMIN | <u>WI</u> , Hudson. 2/19 good, on top all others. 0717 with EZL or MOR type music. ID as "Original Hits WMIN." New for both of us! [VAL-DX] |
| | <u>IL</u> , Chicago. 2/19 fair u.WWJ, CFAM. 0105 with rap music, "106 Jams" IDs. New calls for both of us! [VAL-DX] <u>LA</u> , New Orleans. 2/19 fair mix w/XET. 0614 with weather and CNN News. ID's as |
| | "WGSO New Orleans News Team." New for us, and a major surprise!! [VAL-DX] BC, Vancouver. 3/3 good to fair. 2119 with oldies, "C-fun" slogan, TC, local spots. |
| | "14 C-fun" back into music. [NjH-MT] |
| | CA, Stockton. TENTATIVE. 3/3. 2158 with request program, song "Daddy's Home." ID not heard. [NjH-MT] |
| KUJ | WA, Walla Walla. 3/3. 2300 with "KUJ Kennewick, Richland, Pasco" ID into news. [NiH-MT] |
| 10 KIFG | IA, Iowa Falls. 2/18 fair in mess. 1653 with local spots, "KIFG" ID's. [VAL-DX] |
| 540 KLKC | KS, Parsons. 2/18 fair to good mixing w/KNGL. 1745 with Jay Hawks basketball. New logging for Wayne. [VAL-DX] |
| 500 KTTN | KS, McPherson. 2/18 good. 1740 with country music. Dual AM-FM ID's. [VAL-DX] MO, Trenton. 2/18 fair. 1709 with two "KTTN" ID's and country music. New logging for Wayne. [VAL-DX] |
| KYGO | CO, Lakewood. 3/4. 0055 with IRN programming, 0100 ID into AP Network News. [NiH-MT] |
| 610 | IL. Chicago. 2/18 fair signals in and out all the time we were on the DX'pedition. 1914 with IL DOT info. We have heard this one on every DX'pedition but one in the |
| | last three years! [VAL-DX] |

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9

CDXR Continued.....

1620 WPAM217 TX, Galveston. Tentative on call. 2/19 poor u/WNWZ9. 0139 with man and woman doing coastal weather reports for TX towns such as Galveston and Corpus Christi, New for both of us. Our best TIS to date! [VAL-DX]

WNWZ9 IL, Bensenville. 2/18 good. 2258 with numerous 350-xxxx numbers. Back again on this DX'pedition. [VAL-DX]

1672 9W252 Fishing beacon. 2/18 with poor signals. 2040. [VAL-DX]

DX TESTS

1580(KFDF) <u>AR</u>, Fort Smith. 3/4 DX Test. Listened 0033-0050, test not heard here. [NjH-MT] unIDs

- 540 unID 2/19 very poor u/XEWA. 0215 with American talk program. Might be FL. [VAL-DX]
- 1500 unID 2/18 fair o/u/KSTP. 1820 with "Notre Dame Basketball Network." [VAL-DX]
- 1610 unID 2/18. unID TIS in poor. 2345 with info on Overville or Operville. ID as "Operville (??) information radio on 929 and 1610 on your AM dial." Who is on 929 and 1610? [VAL-DX]
- 1641 unID 2/18. Either Beacon MIN of MF. Not sure which. unID location. 2/18 good. 1820. Stayed around almost all night, but not sure on calls because of the break between letters was short. [VAL-DX]

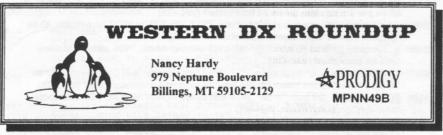
1680 unID 2/18 beacon IH heard poor. 2254 with code ID. Unknown location. [VAL-DX]

25 YEARS AGO

March 21, 1970 issue of IRCA's "DX Monitor"....PFC Bill Hardy of Ft. Gulick, CZ reported from Panama. Bill mentioned Panama uses EST all year-round...Bill Nittler of Englewood, CO logged WRAN-1510 for NJ#5....Ronald F. Schatz aboard the U.S.S. Hoel reported from Guam. He mentioned locals were KUAM-610 and AFN-1300....Robert Friedrich of Whitestone, NY mentioned he was 16. He had logged 36 states since 1968.

OPEN MIKE

The human mind is like a parachute. It works best when it's open! A big welcome to Nancy who is now in CDXR-land. We hope to see many reports from Nancy. Shawn mentioned their old wood buring stove had the DX-Bus warm enough to sit around with out jackets on the DX Pedition. Monday spring is here, and we're almost out of the weeklies. Please check the deadlines above. 73, John-John.



WDXR DEADLINES: Sat. March 25, Sat. April 8, Sat. April 29, Sat. May 27, Sat. July 1.

REPORTER FOR THIS ISSUE:

(NH-WA1) Nancy Hardy-Travelling between Aberdeen and Tacoma, WA 1995 Ford Mustang radio

DX TESTS

1340 (KTCR) WA, Kennewick 2/26 0415-0530 test tried, but not heard. (NH-WA1)
 1420 KUJ WA, Walla Walla 2/26 0415-0600 heard well with instrumental music and test tones of varying pitches. Many mentions of this being a DX test, IRCA, and address to send reception reports. (NH-WA1)

Note new address for WDXR reports!



Western DX Forum $\star \star \star \star \star$

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

Gary Larson, 2806 Lincoln, Burbank CA 91504

818-845-8222

[2/17] Locally in LA area a long time heavy metal station has ended its years of playing that music. On 15 Feb. yet another Spanish format began, on 105.5 KNAC (taped some last comments at job, off air); at about 2 pm. On 13 Feb. a longtime English FM (co-owned w/KSZZ 590 + KCAL 1410) changed to Spanish. KVAR 97.5 is sep. from 590. All I think are at 1950 Sunwest Ln, San Bernardino. Think Ron Russ handles CE duties. A large part of AMs now are Spanish here in LA as well as religious and Asian. I'm doing a 7am-1pm shift for a company that deals w/Spanish CDs as well as with many SS stations like K-1040 San Diego KTNQ + KWKW. Promo people here deal with stores as well as media. If any of you want what I taped off KNAC, I can copy onto a blank 60 or 90 min. 73

Larry Godwin, 2390 Clydes Dale Ln, Missoula MT 59801

[1/28] Greetings! I just read a software description with interesting DXing applications; I haven't bought it. It's MapLinx Professional Version 1.5d for Windows, at retails for \$29.95 + S/H. According to the description, it converts database records with Zip code fields to symbols on a U.S. map, so a DXer could display U.S. loggings or veries in that way. It also finds and displays region, state and country boundaries. and permits searching the entire U.S. by your own database. The user can also sort records by distance. and search databases by geographic criteria. A disadvantage is that it apparently works for the U.S. only. so Canada and other countries would be excluded. Anyway, it's available from Surplus Software (item SKU-MLINX) at 800-753-7877. That's all I know this week. 73 and good DX.

Your WDXF Editor

Now that the rush of putting the Anniversary Issue materials and the election materials together. I can take a little time for my own re-intro. I'm 52, married and a civil engineer working for the State (2 more years for a full 30). Originally joined IRCA in the '60s, dropped out during college, career, and child-railing. rejoined in the '80s when a little more time for DXing became available. Receivers include an EAC R-390A and modified ICOM R-70; antennas include long-wire and Kiwa loop. In addition to editing the WDXF and doing the ECC bit, I put together the thrice-yearly (??) Hollow State Newsletter. Other interests include never missing a local Hamfair (great source for parts and equipment), electronic equipment servicing, stockcar racing and casino gambling. Life is busy and interesting. 73s to all.

-32-27 -



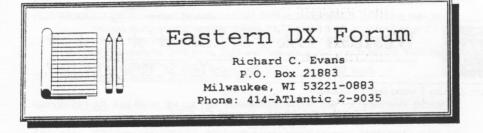
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IRCA Reprints

The IRCA maintains a large file of articles which have appeared in past issues of DX Monitor. These articles cover a wide variety of topics, including: antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. For a list of reprints, send \$1.00 to:

IRCA Reprints, c/o Steve Ratzlaff, 1885 E Bayshore Rd Sp 90, E Palo Alto CA 94303.



Deadlines: 3/25, 4/8, 4/29, 5/27, 7/1, 7/29, 8/19...

Tony Fitzherbert, 356 Jackman Avenue, Fairfield, Connecticut 06432

Greetings, time for another note. DX at sunset has been great here with some new catches, in this land of local stations all around Fairfield. Heard for the first time have been WFKJ-890, WI00-1000, in like one of the area's locals, WMYF-1540, WRNJ-1000, WEIZ-670, and, rolling in over KYW-1060 was a weak WCOK signal. A call to WCOK, Sparta, NC, prompted amazement from Jaylene Warden, the "office girl". She was surprised that the signal made it out "over the mountains", let alone to Connecticut, because "we are only 800 watts" and we have to go off the air at 6:00 PM because of some big station in Philadelphia. Ah, the surprises of this hobby. Veries are rolling in, from WRDM-1550, WVNJ-1160, who mailed me back another DX'er's prepared card, and a detailed letter from WCG-640, whose sized letter from WCOG-640, whose signal came in here very weakly. The verie of the season so far is from WVAM-1430, after seven tries over the years. Their PM's call letters fascinate me...WPRR, for the old Pennsylvania Railroad, whose primary maintenance facility, the Altoona shops, was for decades, the primary employer in Altoona. The USPO returned my reception report to WFTH-1590, another chronic non-verifier. I hope that the DX holds up for all. Here, Fairfield County's former big full service station, WICC-600 is advertising during AM and FM drive for people to buy blocks of time for their own shows. At one time WICC was THE top station in Fairfield County. How the mighty has fallen! 73's.

Watts, 4109 Graf Drive, Louisville, Kentucky 40220-3016

<u>R.C. Watts</u>, 4109 Graf Drive, Louisville, Rentucky 40220-3016 Too bad SPEEDX, the shortwave club, had to give it up. A rare source of Ute info lost and a loss to the radio listening hobby in general. My thanks to whoever nominated me for the BoD. I had to decline for personal reasons, but Col. DX considered it an honor to have been nominated. I wanted to nominate Fats Porker of Hawg Radio, but if elected the rest of the BoD might have difficulty communicating with him. He will probably seek a position with the A*C*E instead. Heard CBW-990 Winnipeg, on 1/28 PM. Quick verification written on my report letter and stamped by the CBC Regional Engineering Office. No signature but enclosed a CBC sticker and returned my IRC. Next night, 1/30 AM, got clear DX Test CIDs from CFRY-920, so conditions were quite good from the NNW that weekend. I missed listening for most of the "94-"95 DX Tests and couldn't hear many of the others. Snagged a few good ones anyway. Thanks J>D> & Co. Was downtown again for an eye appointment March 1, s> made some station rounds. Co-located at 612 Fourth Avenue 40202 ar-WDJX-99.7, WRES-1080, WQLL-103.9, WHKW-107.7 and WFIA-900. STix from WLLV, T-shirt and cap from the Fox, WTFX-100.5. Walking around the corner from WLLV I noticed WDJX and then WCII-1080 is still painted or. the building that was their old studios. Took a pix for old times sake.



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FREOUENCY 1380 KHZ

MIKE SANBURN

1040

1160

HJCJ

HJCO

| KTOM : | SALINAS CA | NIGHTLY | KKZZ | LANCASTER CA | DAYSIN 1975 |
|--------|------------------|------------------|------|-----------------|------------------|
| KZUL | PARKER AZ | F/C 1976 | XEKT | TECAYE MEXICO | REG. NITES |
| KSMJ | SACRAMENTO CA | REG. NITES | | | |
| BRUCE | CONTI | | | | |
| WENW | NAUGATUCK CT | SSS | WCOL | PORTSMOUTH NH | REGDAYSPOORNITES |
| WKDM | NEW YORK NY | IN THE MIX NITES | WNRI | WOONSOCKET RI | DAY REG |
| WSYB | RUTLAND VT | DAYNITE IN MIX | WTVR | RICHMOND VA | SSS/SRS |
| CKPC | BRANTFORD ON | DOMINANT NITES | CKLC | KINGSTON ON | U/CKPC |
| CFDA | VICTORIAVILLE PQ | O/U CKPC | | | |
| YE OLD | E EDITOR | | | | |
| CKLC | KINGSTON ON | RARE NITES | CKPC | BRANTFORD ON | RARE NITES |
| KCIM | CAROLL IA | SRS | KLIZ | BRAINERD MN | REGULAR |
| KOTA | RAPID CITY SD | REGULAR | WFCL | CLINTONVILLE WI | ONCE AT SSS |
| WHRS | WINCHESTER KY | RARE SRS | WKBO | ST LOUIS MO | REGULAR |
| W'MPS | MILLINGTON TN | VERY RARE | WPHM | PORT HURON MI | VERY RARE |
| WOHK | FORT WAYNE IN | GOOD NITES | WTBL | CENTRAL CITY KY | ONCE SRS |

COLOMBIA COUNTRY

OK THIS TIME I SPELLED IT CORRECTLY

BOGOTA

BOGOTÁ

MANIZALES

| BRUC | E CONT | | | | | | |
|------|---------|--------------|-----------------|------|--------|------------------|-------------|
| 540 | HJKA | BOGOTÁ | AURORAL CX | 650 | HJKH | BOGOTÁ | REG O/WSM |
| 690 | HJCZ | BOGOTA | AURORAL CX | 760 | HJAC | BARRANQUILLA | REG U/WJR |
| 770 | HJJX | BOGOTÁ | NITE REG U/WABC | 810 | HJCY | BOGOTA | REG/WGY |
| 840 | НЈКК | NEIVA | SEMI-REG DX | 870 | HJSB | BARRANQUILLA | AURORAL DX |
| 960 | HJOP | MANANGUÉ | AURORAL CX | 1000 | HJDB | CARTAGENA | REG U/WMVP |
| 1060 | HJLY. | RIOHACHA | SEMI REG NITES | 1100 | HJAT | BARRANQUILLA | REG UNWWE |
| 1170 | HJNW | CARTAGENA | REG U/WWVA | 1550 | HJCB | BARRANQUILLA | REGULAR |
| | | | | BEFO | RE WRD | M WENT FULL TIME | 5 |
| YE O | LDE EDI | TOR | | | | | |
| 590 | HJCR | MEDELLIN | HEARD ONCE | 600 | HJHJ | BARRANQUILLA | AURORALCX |
| 650 | НЈКН | BOGOTÁ | RARE | 690 | HJCZ | BOGOTÁ | ONCE |
| 720 | HJAN | BARRANQUILLA | ONCE | 730 | HJCU | BOGOTÁ | ONCE |
| 750 | HJDK | MEDELLIN | AURORAL CX | 760 | HJAJ | BARRANQUILLA | AURORAL CX |
| 770 | HJJX | BOGOTA | MOST NITES | 890 | HJPM | SANTA MARTA | ONCE |
| 980 | HJES | CALI | ONCE | 990 | HJDB | MEDELLIN | ONCE CBW SP |
| 1000 | HJAO | CARTAGENA | VERY RARE | 1020 | HJFQ | PEREIRA | ONCE |
| | | | | | | noneni | AL |

1100

1170

HJCN

HJN'W

1180 HJFX AS YOU CAN SEE EVEN IN THE HEART OF THE CONTINENT YOU CAN GET SOUTH AMERICA

ONCE

ONCE

ONCE

ONCE

ONCE

BOGOTÁ

CARTAGENA

PICTURES SLIDES TRADE OR SWAP

It has been suggested that a new section might be added to this column. As the column was set up to be a bit of a free for all, and in the past I have asked for suggestions as to what should be included in the column. I am putting forth the following request:

If there is sufficient desire from the membership I am willing through this column to list people from within the club who would like to trade, swap etc. pictures of and/or slides of radio and television stations that they may have taken. This would include not only your local area stations but those you may have seen or visited while on vacation.

This idea of sharing your slides was well demonstrated at the Billings convention in 1993. The slide show put on to sav the least was FANTASTIC. As many of us do not have slides but may have pictures these too can become part of the trading/swapping.

If you wish to be listed in this group I will put in your name address and interests ie: only AM, or only FM, or TV or everything etc. and of course the format (picture or slides). From time to time I will run lists of stations a person or persons may have available. Please try to keep these lists fairly short. I don't want to run all 200 of your pictures but will do smaller lists. You could also list out cities that you have or would like to see to attract others.

As you see this will be played by ear at first. With your input a system will arise to suit the needs of the people who wish to participate. Any and all suggestions will be accepted.

NEXT TIME AROUND WE WILL FEATURE:

FREOUENCY 880 KHZ

14

COUNTRIES CENTRAL AMERICA

THIS WILL INCLUDE: BELIZE, GUATEMALA, HONDURAS, EL SALVADOR, NICARAGUA, COSTA RICA, AND PANAMA

Shaun

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dated

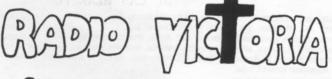
This corresponds with our Station log for that day.

Sitte

STATION ENGINEER

Geomagnetic Indices

| | GEO | | | gnetic | activ | vity | | pca | - polar cap a | | ion | |
|-----|-----|-----|------|--------|-----------|---------|-------|-----|----------------|-----|------|---------|
| | maf | | | flare | | | | SA | - Solar Activ | | | |
| | mas | | | storm | | | | spe | - satellite p | | even | - |
| | mis | - m | inor | storm | | | uore: | ss | - severe stor | m | | |
| Dat | te | FL | UX | A | К | SA | | | GEO | | OTH | ER |
| - | | | | 1.1 | dian's la | 10 1003 | | | | | | |
| 2, | / 2 | 8 | 6 | 20 | 4 | mode | rate | | unsettled-mis | | swa | |
| - | 3 | 8 | 3 | 21 | 4 | low | | | unsettled-mis | | swa | |
| | 4 | 8 | 6 | 20 | 1 | mode | rate | | quiet-active | | swa | |
| | 5 | 8 | 1 | 5 | 2 | low | | | quiet-unsett1 | ed | swa | |
| | 6 | 8 | 4 | 5 | 3 | low | | | quiet-unsett1 | ed | swa | |
| | 7 | 8 | 4 | 9 | 5 | very | low | | quiet-mis | | swa | |
| | 8 | 8 | 6 | 25 | 3 | very | low | | quiet-mis | | - | |
| - | 9 | 8 | 4 | 3 | 0 | very | | | quiet-unsettl | ed | swa | |
| | 10 | 8 | 1 | 0 | 2 | very | | | quiet | | swa | |
| | 11 | 8 | 1 | 18 | 4 | very | | | quiet-mis | | swa | |
| | 12 | 8 | 1 | 21 | 3 | very | | | unsettled-mis | | swa | |
| | 13 | 8 | 6 | 33 | 4 | very | | | unsettled-mas | | mis | /swa |
| | 14 | 8 | 2 | 29 | 4 | very | | | unsettled-mis | | mis | end/swa |
| 100 | 15 | 8 | 5 | 12 | 1 | very | | | quiet-active | | swa | |
| 100 | 16 | 8 | 6 | 4 | 1 | very | | | quiet-unsett1 | ed | swa | end |
| | 17 | 8 | 9 | 4 | 3 | very | low | | quiet-unsett1 | ed | - | |
| | 18 | 8 | 9 | 10 | 3 | low | | | quiet-unsett1 | ed | - | |
| | 19 | 9 | 5 | 4 | 1 | mode | rate | | quiet-unsettl | ed | - | |
| | 20 | 9 | 1 | 3 | 0 | mode | rate | | quiet | | - | |
| | 21 | 8 | 9 | 2 | 1 | low | | | quiet | | - | |
| | 22 | 8 | 5 | 2 | 1 | very | low | | quiet | | - | |
| | 23 | 8 | 5 | 4 | 0 | very | low | | quiet | | - | |
| | 24 | 8 | 3 | 1 | 0 | very | low | | quiet | | - | |
| | 25 | 8 | 3 | 0 | 4 | very | low | | quiet-active | | - | |
| | 26 | 8 | 6 | 14 | 3 | very | | | quiet-active | | - | |
| | 27 | 8 | 8 | 15 | 3 | very | | | quiet-active | | - | |
| 2, | /28 | 9 | 1 | 22 | 4 | very | | | unsettled-act. | ive | - | |
| 3, | / 1 | 9 | 0 | 18 | 4 | very | low | | unsettled-act. | ive | - | |
| | | | | | | | | | | | | |





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PJA-6

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