

February 4, 1995 - Volume 32 - Number 21 - Edition 1047 - ISSN 899 - 9732

NEW MEMBERS: Donald Merrifield - Colorado Springs CO, Brent Allen - Merced CA, Michael Forinash - Sioux Falls SD. REJOIN: Leslie Nice - Rowlett TX. RENEWALS: G Harley DeLeurere - Hendricks WV, John C Johnson - Billings MT, Doug Nyholm - San Carlos CA. Welcome to Donald Brent, Michael and Leslie. Thank You All Very Much You Keep It Going.....

RENEWALS: IF YOUR ADDRESS LABEL READS 32-21, 32-22, 32-23 IT IS TIME TO RENEW. THE FRONT OF YOUR DXM WILL HAVE A REMINDER. PLEASE RENEW EARLY MAKES IT EASIER ON ME......

FOR SALE: Racal RA6790/GM, version R - 2174 (P)/URR receiver, extremely fine cosmetic condition, checked good, meets or exceeds Racal specs, including new NiCd memory back - up battery installed November 1993, new master oscillator installed June 1994, new spare NiCd memory back - up battery, new service manual, with seven (7) filters: 0.5, 2.5, 3.0, 5.9, 7.8 kHz bandwidth filters selectable in all modes, and 2.7 kHz USB and 2.7 kHz LSB SSB default filters. Price \$ 2250 including shipping and insurance in continental USA. Dallas Lankford 903 Sherwood Drive, Ruston LA 71270 - 2157, phone (318) 251 - 2716 most evenings 7 - 10 pm CST except Thursday and Saturday evenings 7

1995 TED VASILOPOULOS AWARD NOMINATIONS

The Ted Vasilopoulos Award is our club's highest honor. Ted Vasilopoulos was a founding charter member of IRCA who died in 1965. This award in his honor is presented to the IRCA member who has contributed the most to IRCA and the DX hobby during the past year, as determined by a vote of IRCA members. The winner receives a plaque and a year's free membership in IRCA.

A committee comprised of the three most recent TVA winners will choose the nominees to appear on the March ballot, which will accompany the club's regular election of officers. If you wish to recommend a deserving IRCA member for the TVA ballot, please write to Nancy Hardy, 2301 Pacific Ave., Aberdeen, WA 98520-4527 by Feb. 10, 1995, or see Western DX Roundup for Nancy's E-mail addresses. Unlike club elections where you are limited to one nominee per office, counting the Board as seven offices, you may recommend as many people for the TVA ballot as you wish. This is an honor, so nobody should nominate themself. Any IRCA member in good standing is eligible for the TVA, except the following recent TVA winners: Ralph Sanserino, J.D. Stephens, Bill Hardy, and Nancy Hardy.

IRCA at a Crossroads: Publishing Changeover

by Bill Hardy, IRCA President

With Ralph Sanserino retiring as IRCA Editor-in-Chief and Publisher in August 1995, our club is at its most important crossroads since 1990. With the help and support of IRCA members, we will grow and thrive. Read on to see ways that you can help.

New Editor-in-Chief: Bill Hardy

Subject to approval of IRCA's Board of Directors, I will become IRCA's new Editor-in-Chief effective Volume 33, Number 1, masthead date of September 2, 1995 (editor deadlines about August 19). Believe me, with more than two years of calls for help, there were no other volunteers.

Needed: Printer for \$100 per issue

Ralph, who is also our current Secretary-Treasurer, has done some math. At \$25 per year per member, minus our annual postage, the club has about \$100 per issue to print DX Monitor. Unfortunately, here in Aberdeen, I am being quoted prices ranging from \$220 (copy centers) to \$350 (regular printing) per issue.

One side of me resents being told we "must" use a copying machine for DX Monitor. But another side of me realizes it would be fiscally irresponsible to spend more on printing than the club is taking in. So, I expect we will continue to publish DXM on a copying machine.

Ralph began using a copy center rather than a printer several years ago. More recently, Ralph has leased a copying machine and done all the copying, collating, stapling, folding, labelling, and mailing of DXM at home, in addition to its paste-up. We owe Ralph a debt of gratitude for bringing IRCA into the black and providing us with a reserve fund for emergencies.

Unfortunately, I am not retired, and my other commitments - my job, Nancy's business, my family - will not permit me to copy or print the bulletin at home. I will paste up the bulletin each weekend and Express Mail it to our new "Publisher" on Monday morning. So the search is on for a DXM Publisher.

Our best option is an IRCA member who can "publish" DXM on a copying machine at home. The Publisher would spend several hours per week copying, collating, stapling, folding, labelling, and mailing DXM, 34 weeks per year. The club would lease the copying machine and pay for paper, toner, etc.

The second best option would be to find a copy center that can make 250 copies per week of six sheets, double-sided, for \$100 or less. Please call any copy centers near you to see if they can handle this regular weekly business.

The publishing job requires no computer; just time.

Keeping IRCA in the black

If we are unable to find a copy center or printer who can publish DXM for \$100 per week, we will need to look at less pleasant alternatives:

- Raising dues. I want to avoid this if at all possible, because this could actually increase our costs. Our \$25 per year dues is already \$3 per year higher than NRC, partly because we publish four more issues per year than NRC. If we raise dues, we lose members.
- Reducing the number of vearly issues. Our Bylaws specify 34 issues per year, but the Board of Directors can approve a reduced number. We should see if we can cut back a few weekly bulletins in the early fall, Christmas break, spring, etc.
- Asking for donations. Some of us may be willing to donate an extra \$5 to IRCA, one-time
 or every year, to keep the overall dues rate at \$25, thus enticing new members.

If we can publish a good-looking, informative bulletin, we can continue to grow, and if we grow from our present 250 members to 300 or more, that will reduce our costs per member. I will also work as hard as humanly possible to generate a new IRCA AM-FM Almanac this spring, with the infusion of cash helping to forestall any dues increases. But Ralph is correct that we should not <u>rely</u> on publication income to subsidize dues. If nobody else can take over the Almanac, we might not be able to publish it regulary, so we should not depend upon its income. Membership dues need to cover all costs of printing and mailing DXM.

You should know

- I have decided <u>not</u> to run for re-election as President. IRCA elections are coming up in March, and I hope you will fully support the new President.
- 2. We have a candidate for Secretary-Treasurer who is willing to receive membership dues, manage the club treasury, and prepare mailing labels. This person and I have the same computer software, and they will prepare the mailing labels each weekend and E-mail them to Aberdeen, so the labels will go to the Publisher without delay.
- 3. I welcome a replacement for me as IRCA Almanac Project Coordinator. If necessary, I can stay on and manage the database and print it out each year or two. But we'll need volunteers who can enter data into computers, write letters to networks, etc. Whoever takes on the Almanac project, as leader or helper, I will help them in any way I can.
- 4. Nancy intends to remain editor of Western DX Roundup indefinitely.

What to do now

Call the copy centers in your area for a price quote - 250 copies per week of six sheets, double-sided. If the quote is much greater than \$100, keep looking. If anyone can find a regular offset printer for that price, that's fantastic!!

If you can copy and process DXM at home, call me at once.

My phone number is (360) 532-6827. Best times are 6:30-9pm nightly, plus 9am-5pm Sundays Pacific time (2130-0000 nightly, 1200-2000 Sundays Eastern time). Reach me via E-Mail at 73201.2263@CompuServe.com, FMFT21A@Prodigy.com, or BillHardy@AOL.com. Or write to me at 2301 Pacific Ave., Aberdeen, WA 98520-4527.

With your help, IRCA will get bigger and better in the coming years. Thanks. 73 and good DX. — Bill Hardy, IRCA President

MORSE CODE - Letters, Numbers, & Characters

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В		0		2	
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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.



President's Report

Bill Hardy 2301 Pacific Ave. Aberdeen, WA 98520-4527

Electronic Mail: 73201.2263@CompuServe.com,

Prodigy FMFT21A, or BillHardy@AOL.com.

Recent Board of Directors activity:

Prop#	What	SA	RCE	LG	МН	JCJ	PM	RW
16.1.36	Negotiate with NRC for a free bulletin exchange where pertinent editors in each club get bulletins	11 .L	151-7 201/13 11:10	eyeni Gul Gu	5615 1615			
	from the other club.	N	N	N	N	N	N	N
16.1.37	Negotiate with NRC for an exchange of reference works (NRC Log to IRCA editors, IRCA Almanac							
	and updaters to NRC editors, etc.).	N	N	N	N	N	N	N
16.1.38	with copies of the World Radio-TV Handbook	N	N	N	N	N	N	N
10 1 00	at club expense.	N	N	N	N	IA	IA	14
16.1.39	Provide the three DX Roundup editors with free copies of the IRCA Almanac and all updaters.	N	N	N	Y	N	N	N
16.1.40	Rename the Ted Vasilopoulos Award as the Vasilopoulos-Heald Award.	N	N	N	N	N	N	N
	(Proposals 16.1.36-16.1.40 submitted by Leonard Hy	rde.)						
16.1.41	Establish the Ric Heald Award. Submitted by Larry Godwin.	Y	A	Y	A	N	Y	Y
16.1.42								
	Godwin.	Y	Y	Y	Y	N	Y	Y
16.1.43	Approve the 1995 Boise convention bid. Submitted by Frank Aden.	Y	Y	Y	Y	Y	Y	Y

Proposals 16.1.41 thru 16.1.43 passed; Proposals 16.1.36 thru 16.1.40 failed.
Y = Yes, N = No, A = Abstain.
IRCA Board of Directors: SA = Shawn Axelrod, RCE = Richard C. Evans, LG = Larry Godwin, MH = Mike Hardester, JCJ = John C. Johnson, PM = Pat Martin, RW = Robert Wien.

First, my apologies for the delay in publishing this President's Report. Article V. Section 1, Part 1.j. of the Bylaws specify that the President shall report Board voting results "as soon as possible after the votes have been counted." I apologize for being remiss on this.

Proposals 16.1.36 thru 16.1.39, free publications for IRCA editors and publication-bulletin exchanges with NRC, were discussed by club officials and at the 1994 convention business meeting. All were generally opposed to the idea.

Convention attendees and several charter members of IRCA were also opposed to the idea of renaming the Ted Vasilopoulos Award. But there was support for establishing a separate Ric Heald Award.

Larry proposed eliminating the \$2 charge for the New Member Packet as a method of attracting more new members. Current members can still get the packet anytime for \$2.

I chose to submit the Boise convention bid to the Board in September, so that it would already be approved in the event we received no other bids before the October 15 deadline. No further bids were received, so we were able to announce in October that Boise will be the site of the IRCA convention on July 14-15-16, 1995.

Please be sure to vote in the club elections this March! 73 and good DX - Bill

DX TEST BULLETIN

** DX TESTS ARRANGED BY IRCA & NRC **

MONDAY, FEBRUARY 6, 1995 - KIYU-910, P.O. BOX 165. GALENA. AK 99741 WILL CONDUCT A DX TEST BETWEEN 5:00 & 5:30 AM EST. THE TEST WILL INCLUDE VOICE ID'S. MORSE CODE ID'S. & EASILY IDENTIFIABLE MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. ROBERT C. SOMMER - GENERAL MANAGER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, FEBRUARY 11, 1995 - WWOL-780, 1263 WEST MAIN, FOREST CITY, NC 28043 WILL CONDUCT A DX TEST BETWEEN 2:00 & 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)

SUNDAY, FEBRUARY 12, 1995 - KNZZ-1100, 1360 E. SHERWOOD DRIVE, GRAND JUNCTION. CO 81501 WILL CONDUCT A DX TEST BETWEEN 3:00 & 3:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. POWER WILL BE 10 KW USING A DAYTIME ANTENNA PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. DWIGHT MORGAN - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, FEBRUARY 13, 1995 - KGYN-1210, P.O. BOX 130, GUYMON, OK 73942 WILL CONDUCT A 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 - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

TUESDAY, FEBRUARY 14, 1995 - WREN-1250, 201 NW HIGHWAY 24, TOPEKA. KS 66608 WILL CONDUCT A DX TEST BETWEEN 1:00 & 2:00 AM EST. THE TEST WILL INCLUDE VOICE ID'S, MORSE CODE ID'S, & GOSPEL MUSIC RECEPTION REPORTS MAY BE SENT TO: MR. BOB PLUMMER (AAOOU) - STUDIO ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, FEBRUARY 18, 1995 - KWRE-730, P. O. BOX 220, WARRENTON, MO 63383 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE TEST TONES, VOICE ID'S, & MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. STEVEN D. ROTZ - STATION ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, FEBRUARY 20, 1995 - KERR-750, POLSON, MT WILL CONDUCT A DX TEST BETWEEN 2:00 & 2:30 AM EST THE TEST WILL INCLUDE MORSE CODE ID'S. POWER WILL BE 50 KW USING A NONDIRECTIONAL ANTENNA PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. ANDY ANDERSON, c/o KBMR-AM RADIO, 3500 EAST ROSSER AVENUE, BISMARCK, ND 58501. (ARRANGED BY J.D. STEPHENS & TOM BRY ANT FOR THE IRCA CPC)

SUNDAY, FEBRUARY 26, 1995 - KUJ-1420, WALLA WALLA, WA WILL CONDUCT A DX TEST BETWEEN 4:00 & 6:00 AM EST. THE TEST WILL INCLUDE TEST TONES, "SPECIAL" MUSIC & MORSE CODE ID'S. THIS TEST WILL AIR SIMULTANEOUSLY OVER KTCR-1340, KENNEWICK, WA. RECEPTION REPORTS MAY BE SENT TO: MR. KEVIN CULBERTSON (WA7ZNB) - PROGRAM DIRECTOR, c/o KTCR-AM RADIO, 830 COLUMBIA CENTER BOULEVARD NORTH, SUITE B-2, KENNEWICK, WA 99336. (ARRANGED BY J.D. STEPHENS & BILL HARDY FOR THE IRCA CPC)

SUNDAY, FEBRUARY 26, 1995 - KTCR-1340, 830 COLUMBIA CENTER BOULEVARD NORTH. SUITE B-2. KENNEWICK. WA 99336 WILL CONDUCT A DX TEST BETWEEN 4:00 & 6:00 AM EST. THE TEST WILL INCLUDE TEST TONES, "SPECIAL" MUSIC & MORSE CODE ID'S. THIS TEST WILL AIR SIMULTANEOUSLY OVER KUJ-1420, WALLA, WA. RECEPTION REPORTS MAY BE SENT TO: MR. KEVIN CULBERTSON (WA7ZNB) - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS & BILL HARDY FOR THE IRCA CPC)

SATURDAY, MARCH 4, 1995 - KFDF-1580, P.O. BOX 573, FORT SMITH, AR 72902 WILL CONDUCT A DX TEST BETWEEN 2:00 & 3:00 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, VOICE ID'S & POSSIBLY SOME "SPECIAL MUSIC". KFDF WILL USE A NONDIRECTIONAL ANTENNA PATTERN, AND THE FIRST 30 MINUTES OF THE TEST WILL BE RUN AT A POWER OF 52 WATTS. THE LAST 30 MINUTES WILL BE AT A POWER OF 1,000 WATTS. RECEPTION REPORTS MAY BE SENT TO: MR. STUART ROWLAND (KISSX) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 6, 1995 - WKBR-1250, P.O. BOX 3822, MANCHESTER, NH 03105 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, TEST TONES. VOICE ID'S & "BEAUTIFUL MUSIC". RECEPTION REPORTS MAY BE SENT TO: MR. PETER GEORGE (NIGGP) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 6, 1995 - KZIM-960, P.O. BOX 1610, CAPE GIRARDEAU, MO 63702 WILL CONDUCT A DX TEST BETWEEN 2:00 & 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. VOICE ID'S & POSSIBLY SOME "SPECIAL" MUSIC. THE FIRST 15 MINUTES OF THE TEST WILL BE CONDUCTED ON A 5 KW DAYTIME PATTERN. AND THE LAST 15 MINUTES OF THE TEST WILL BE CONDUCTED ON A 5 KW NIGHTTIME PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. DAVE OBERGOENNER - DIRECTOR OF ENGINEERING. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 13, 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, e/o KZIM-AM RADIO, P.O. BOX 1610, CAPE GIRARDEAU, MO 63702, (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)



EDITOR: Jim Hall, 3176 Cheltenham Ct., Gibsonia PA 15044-8435 USA

Unfortunately we are back to this old IBM machine temporarily. Hope it is acceptable for the week's column. Per Mike Hardester-NC, the December issue of "THE ACE" reported a OSL from R. Democracy-1035 in George Zeller's column "Clandestine Profile", from Terry Provance: Lt.Col James L. Zambo, PaANG, Mission Control Chief, 1930 SOG/DOOW, 76 Constellation Court, Middletown, PA 17057-5084. Thanks to Mike and Randy for the reports, and to Mark for the TA lists. Times reported in UTC:

TRANS-ATLANTIC DX (Connelly unless noted - see editor note at end)

- ALGERIA Les Trembles 0453 12/28 m in AA in CFNB slop.
- SPAIN Madrid 0452 12/18 piano & SS vocal //603/621; fr thru WBNW slop. 585
- SPAIN Sevilla/Palencia 0451 12/18 //585/621, fr. 603
- +2328 12/8 SS talk, interspersed mx, o/cluster of others.

 CANARY ISLANDS Sta Cruz de Tenerife 0450 12/17 gd w/SS talk, then piano 621 & jazz/nightclub-style SS m vocal, //585/603 et al.
- SPAIN La Coruna 0459 12/18 fr w/SS talk. 639
- SPAIN Sevilla 2227 12/8 m/w in SS, gd, pushing past WRKO. 684
- t AZORES Sta Barbara, Terceira 2324 12/8 muffled PP-sounding talk. 693
- t MOROCCO Laayoune 2339 12/5 group AA vocal, in bad slop (WOR/Cuba). 711 unID 2322 12/8 huge het ripping up WOR at times; Morocco syuspected.
- SPAIN Oviego 0503 12/18 SS nx //738; pr. 729
- 738 SPAIN Barcelona 0503 12/18 //729, fr thru slop. +2321 12/8 SS m: fr-ad thru CBL/CHCM/WJIB slop.
- 747 CANARY ISLANDS // SPAIN 2321 12/8 SS talk o/SAH; fr on peaks.
- SPAIN Bilbao 2320 12/8 SS pop vocal; xint. 756
- SWITZERLAND Sottens 0443 12/15 gd w/m/f in FF. Also 12/18 0506 FF nx 765 interview, qd.
 - SENEGAL 2242 12/8 AA dialect talk, fr-qd.
 - +2135 12/3 AA-dialect talk by m; to gd peak w/WABC phased. And on 12/5 2336 chanting, AA-sounding talk.
- SPAIN synchros 2350 12/5 m/w in SS //855; fr thru WABC slop. And 12/18 774 0441 w/rock quitar group vocal fr-qd. 2258 12/8 //855 SS talk, strong, but loop didn't eliminate bad WABC slop.
- SYRIA Tartus 2318 12/8 fem AA vocal, fr w/some CFDR splash at times. 783 Portugal not noted.
- SPAIN Sevilla 2318 12/8 SS talk in WLKW slo;p. 792
- 801 SPAIN Lugo 0507 12/18 SS talk, pr.
- CANARY ISLANDS // SPAIN 2317 12/8 fast SS talk by m & w. HUGE. 837
- SPAIN Murcia et al 2351 12/5 m/w in SS //774, gd. o/2nd stn (Romania?), WEEI phased. And 0313 12/8 xlnt w/w in SS, and 12/11 0641 emotional SS 855 shouting, fr - qd w/WEEI phased, and 2256 12/8 SS talk by m, xlnt. Also, at 0512 12/18.
- 864 unID (EGYPT or MOROCCO(2331 12/5 m Koranic AA vocal, gd. No //'s found.
- This also 2315 12/8 w/fem. AA chant, fr. SPAIN Zaragoza 05 8 12/18 m & w in SS to gd peaks. And 12/8 0312 SS m, pr. 873
- ALGERIA Algiers 2357 12/5 AA vocal, WBMA phased. 0145 12/6 w/Kenny G jazz 891 then AA talk, fr to gd. And 0517 12/6 m Koranic AA vocal, then AA m. As well, 2320 12/13 w/AA male vocal w/drums & violins, gd w/WMBA phased, and again 0521 12/18 political-sounding AA talk, and yet again 0310 12/8 w/female AA vocal ,59+30, loud - whacking WBMA/WLS. Again on 12/11 0700 noted w/a fair to good
- signal at this late nour. Lastly, at 2314 12/8 w/Koran-style chant, loud. ENGLAND 2325 12/5 BBC nx in EE by w emerged from pile, fr w/ CHRL sllop. 909
- Also 0132 12/19 BBC EE atop AA stn & others. ALGERIA Algiers 0522 12/18 Koranic A cappella AA vocal, almost as strong 981
- as 891. Also tent. 12/11 0700 big het, not much audio Also2322 12/5 to gd peaks w/SS m. SPAIN Madrid 0028 12/15 m in SS, gd. 999
- SPAIN San Sebastian 0240 12/15 rock mx, SS m to gd peaks. 1044 MOROCCO Sebaa-Aioun 2320 12/5 fr w/m pop-rock vocal. Also 2130 12/8 w/

- Medi Un pgm w/Bryan Adams mx, huge local-like signal: Spain was atop Morocco heere 0704 12/11 w/SS nx.
- 1062 DENMARK Kalundborg 0633 12/11 reggae-style vocal, then Danish talk by m & w, fr. 0501 12/5 nx in Danish, fr. Also 0526 12/12 Joni Mitchell song, qd. And, 0502 12/13 m nx in Danish, stronger than KYW-106U.
- SLOVAK REPUBLIC Nitra 2330 12/13 time pips, then w ment "Ceskoslovensko" 1098 and "Bratislava". Signal was good, well o/Canary Is. CANARY ISLANDS // SPAIN 0705 12/11 SS talk in slop. Also 2319 12/5 SS talk mixed w/bad growl.
- SPAIN 0459-0500 12/13 SS discussion, 10-sec. calassical mx bridge, then 1107 pips & nx, and 12/18 0530 calm-voiced SS m, v qd, and 2318 12/5 SS talk well o/AA sounding stn that was likely Egypt, and 0320 12/8 SS talk well on top. teletalk w/female talkmaster & m on phone, loud, and 0706 12/11 SS talk, v gd.
- SPAIN 0601 12/7 m in SS to gd peak. 0612 12/8 nx by w in SS, fr, and 2210 1134 12/8 m in SS in WBBR slop, and 0532 12/18 SS talk, poor.
- 1161 unID (SPAIN?) 0600 12/7 possible SS talk; may have been FF - bad QRM.
- CANARY ISLANDS // SPAIN 0559 12/7 gd w/fast m SS tlk. 1179 SWEDEN Solvesborg 0624 12/11 m & w in Swedish, gd w/WHAM phased. 0521 12/12 w in Swedish evenly mixed w/SER SS nx; the composite signal was massive & totally demolished WHAM-1180. 2143 12/3 Canaries w/Spain: SER net nx o/other stn: fr w/WHAM phased.
- 1215 ENGLAND Virgin R. 0522 12/13 "Stand" by REM to gd peaks. Also 0021 12/15 w/ZZ Top fr w/some slop, and 0453 12/17 more REM mx, gd.
- SPAIN 2312 12/5 SS m, pr, WGMP phased but splash from 1220 a problem.
 LIBYA Tripoli 2145 12/3 AA vocal in WKBR slop, and 12/5 2310 AA mx, slopped.
 Also 0323 12/8 m AA talk, gd. 1251
- 0608 12/8 Slavic talk, mixed w/other, pr in slop. 1287
- SLOVAK REPUBLIC/Czech REP. 0608 12/8 Slavic talk, mixed w/other, pr in slop SPAIN Valencia 0527 12/7 m & w SS talk, then portion of "The Entertainer", 1296 gd on peaks but fadey.
- SPAIN 2213 12/8 w in SS, alone on chan. 1314
- ITALY Rome 0553 12/7 | 11 talk //1575 pr-fr in slop. 1332
- 1350 FRANCE 0603 12/8 surprise here w/FF choral Xmas mx //1557, atop for a while, then Canadian //CHTN-720 took over.
- FRANCE Lille 0453 12/8 clas. mx/choral vocal //1557, gd occ stronger than 1377 St. Pierre-1375. Several high-band France stn's gd at time.
- unID's 0549 12/7 mult.-stn pile, 1 w/clas. mx. 1386 RUSSIA (KALININGRAD) Bolskakovo 0553 12/8 w in EE read literature work w/ acc. of balalalka/mandolin mx, fol/by anmt "This is the Voice of Russia World Svce", MW/SW freq's given & "Midnight in Moscow" IS played. Sig up to great level, better than adjacent domestics; my best ever reception of this excepting shore sites.
- 1395 ALBANIA Lushnje 0532 12/7 w in E. European lang, ment Tirana several times, extremely loud, like a local, and on 12/8 0548 same pgm, excellent.
- 1404 FRANCE 0547 12/8 clas. mx //1557, poor.
- SPAIN 0546 12/8 SS talk, poor w/growl. (Dogs? ed) 1413
- t GERMANY 0434 12/16 GG-sounding talk by m & w, pr in slop. 1422
- +Also 0533 12/7 w in GG, poor, v. Jumpy fading. FRANCE Roumoules 2217 12/8 rlgs talk in EF by m & w. 1467
- +2305 12/5 preacher in EE gave London addr. Strong on peaks, lot of fading. SAUD1 ARABIA Duba 2020 12/4 AA m w/occ mx interludes, //9870; gd S9+20 an hour before LSS. Also 0342 12/8 m AA vocal, fr w/WMKB phased, and 2237;12/10 fast AA talk, S9+40 on R8; also 2122 12/8 loud w/AA vocal/violins. 1521
- VATICAN 0537 12/7 GG rlqs pqm //6245, v strong/dom. 0600 12/11 Vat. IS, 1530 then EE rigs talk //6245 o/u WSAI.
- 1539 GERMANY 0346 12/8 GG m & w, occ by WPTR/CHIN. Also 0512 12/12 w in GG, light mx, some 1540 slop, and 0426 12/16 m in GG fr-gd.
- 1544 CLANDESTINE (Algeria or Morocco) 2034 12/4 bits of AA mx occ by WMYF/ WADK/WPTR slop; local WNTN-1550 phased.
- ENGLAND 0348 12/8 BBC WS //5975, another Brit. w/choral mx mixing at times. 1548 Also 0425 12/17 BBC talk about Northern Ireland, fr //5975.
- FRANCE Nice 0542 12/8 clas. mx/vocals //1377 Lille, BLASTING IN almost as 1557 loud as WQEW-1560.
- TUNISIA Sfax 2121 12/8 m in AA, big carrier w/light audio o/others 1566 un10's 0208 12/19 huge 0C 0208-0210; re-chk 0230 gone but other high-end TA's didn't change much. Switzerland testing perhaps? (or Azores, Tunisia?) Other audios noted u/OC, one sounded Islamic (myabe dawn-enhanced Iran).
 - t BELARUS 0214 12/5 RR-sounding talk in WQEW slop; numerous long-haul dawnenhancement / "sweet spot" hets in, such as suspected UAE-1314, Kuwait-1341, and Oman-1413. These faded shortly after 0230 when "routine" western Euro's

got stronger. AZORES Vila do Porto 2024 12/4 PP taik in WNSH slop. Also WQEW slop.

ITALY/SPAIN 0540 12/7 II talk by w evenly mixed w/m in SS //1584 1575 unID (possibly UAE) 0230 12/19 AA vocal seemed to mix w/Spain/Italy here, best Persian Gulf area prop. in eastern US in gen. 0100-0300 although sunset 2000-2300 at coastal sites are also possible. Spain noted at 0539 12/8 w/SS fem. operatic vocal/guitar, fr-gd //1584

1584 SPAIN 0540 12/7 m in SS //1575, 12/8 0539 //1575 - unuslual to hear mx here. unID (Ukraine or Germany) 0542 12/7 either the Dnipropetrovsk/Holzkirchen 1593

stn (RFE) w/Slavic-sounding talk by w to fr peak.

1611 VATIVCAN 0543 12/7 Slavic talk by m & w, xlnt, much stronger than Anguilla. +0419-0505 12/27 snocked to fine readable audio in USB mode - familiar Vat. 15 ("Chritstus Vincit") 0419, into Slavic lang 0420, //5882 (1611 at times cleaner!) Signal pr-fr - slightly QRMed by Carib, Beacon-1610. New pgms (presumably diff. lang's) w/IS betw at 0440 & 0500. 0500 clear "Laudetur Jesus Christus" intro by YL as orch, version of "Silent Night" played. At the time the only other decent TA net was 1539 w/o audio. TA country #3 logged. Tape sent. Still only 15kW? (Stewart-MO' (Yes, I think, Randy, GREAT JOB.

PAN-AMERICAN DX (Connelly unless noted)

TURKS & CAICOS 0539 12/6 off-free again - usual SS rigs talk/RV Cristiana ID. 531.9 Strong signals, hetted badly by Spain/Algeria-531 and CIAO-530 var times. +0455 12/13 rlgs pgm, many hets: ZLS-526, CIAO/F9/TIS's-530, Grenada-535. HJKH 0500 12/18 loud/dom. w/"Feliz Navidad con Antena Dos". 650 COLOMBIA

then RCN ment & time pips.

690 white ECUADOR Quito Special DX Test from HCJB 12/24 0515-0545 tent. hrd w/letter "C" noted 0515, fol/by m w/EE anmt "Gd. morning...", rest lost to QRM. 0517:40 -0518:00 brief string of code faded up and that was all I hrd. On cassette playback all I had was a hum! QRM from presumed CBF w/FF m & w & Xmas mx. Also a het noted briefly, at start on 692.8. Who? (Hardester-NC)

VENEZUELA Porlamar 2304 12/8 SS "Jingle Bells", Porlamar ad. CHTN looped.
VENEZUELA Caracas 2241 12/8 "R. Caracas R." ID & SS nx, dom.
COLOMBIA Barranguilla 2300 12/8 "R. Suceso" ID, RCN SS nx, WJR looped. 720

750

760

COLOMBIA Bogota 2311 12/8 RCN ment's u/WABC. 770

ST. KITTS Basseterre 0509 12/18 S. US acc'td pereacher. //7510, a bit u/WCRN. 830

MONTSERRAT Plymouth 2254 12/8 local EE ancr, pr. 885

ST. KITTS & NEVIS 2253 12/8 soul mx, Carib-EE m, fr in slop. 895 BERMUDA Hamilton 0510 12/9 BBC talk //5975, mixed w/others and stiff 1161 het 1160

COLOMBIA Cartagena 0506 12/9 SS talk ment Barranquilla/Cartagena, atop. 1170

1390.4a

WKPE/AWWA under. unID 0530 12/7 unk het. ANGUILLA Carib. Beacon 2307 12/8 EE sermon to v gd peaks. 1610

1620 unID 0431 12/18 SS talk by 2 men, mixing w/PCH (Holland CW utility).

(EDITORS NOTE: see credits for Connelly's DX sites)

CREDITS:

(Connelly) MARK CONNELLY, Billerica, MA DXing at home or at Hampton Bch, MA (Drake R8 at home, Realistic DX-440 in NH w/loop)

(Stewart) RANDY STEWART, Springfield, MO

(rx/ant)

(Hardester) MIKE HARDESTER, Jacksonville, NC (rx/ant rpt. of HCJB test)

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Anniversary Issue Deadline: Monday, Feb. 27.

REPORTERS FOR THIS ISSUE:

(FA) Frank Aden-4096 Marcia Place-Boise, ID 83704

Modified FRG-7, modified Radio Shack TRF, Sony SRF-42 AM stereo Walkman, 45' longwire N-S, 180' L-longwire, 4' box loop

(GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823 FRG 8800, KIWA loop

(PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843

Drake R8, 2000' NNW Beverage, 1500' E Beverage, terminated 200' SW wire

(RM) Roy Millar-Marysville, WA 98271

DX440 with Sanserino box loop and ICF-2010 with SM-2

(NP) Nigel Pimblett-1146 Queen Street-Medicine Hat, AB T1A 1B4 Kenwood R-500, KIWA loop

(MR) Mike Riordan-353 South 1100 East #11-Salt Lake City, UT 84102-2562 Panasonic RF-2200

(MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707 GE Superadio II

(RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 GE Superadio II, GE long-range portable, SM-2

OF SPECIAL INTEREST

700 KSUR <u>CA</u>, Soledad 1/16 0913 noted back on air after extended silent period with strong signal in KFAM null with traffic report //KBRG-FM Fremont. Didn't hear calls, but assumed they haven't changed. (RW-CA) (KSUR/KBRG are Spanish.—NH)

590 ?CFTK? BC, Terrace 1/16 0115 fair above others with Oldies Coast to Coast. At one point it sounded like announcer at 0100 "T-K" Radio. (PM-OR)

650 KYAK AK, Anchorage 1/16 0225 C&W music, briefly on top with "Alaska's Great Country 650, KYAK, with 20 in a row." (PM-OR)

700 KBYR AK, Anchorage 1/13 0615 newstalk, mentioned it was 15 degrees in Anchorage. (PM-OR)

740 V/MIN WI, Hudson 1/8 0705 "740, WMIN" ID, ad string. KCBS was on with only a carrier, and occassional "KCBS, San Francisco" ID's. (NP-AB)

750 KFQD AK, Anchorage 1/13 0622 fair under KXL, etc with oldies, Elton John music, "on stereo 750, KFQD." (PM-OR)

760 KTLK <u>CQ.</u> Denver 1/16 0923 strong in KFMB null with ID "AM 760, K-Talk." talk about Rocky Flats Nuclear Site near Denver. KFMB talking about Chargers/49 ers Super Bowl! (RW-CA)

770 KULL WA, Seattle now // FM 106.1, C&W music, ex-oldies. (PM-OR)

780 KNOM AK, Nome 1/13 0520 fair with community announcements after C&W music, then pop music (PM-OR)

820 KCBF AK, 1/13 0625 fair under KGNW with oldies, ID "More oldies on 820, KCBF." I've heard this more often this winter than ever! (PM-OR)

890 KBBI AK, Homer 1/14 0335 blues program, alone on frequency. (PM-OR)

- 900 KGRB CA, West Covina 1/9 0900-0910 strong over KBIF with ID "NBC AM 90." traffic report at 0910, then into nostalgia music, so hasn't dropped this format completely. Per call to station, is still KGRB and has no plans to change calls to KNBC, at least in near future. (RW-CA)
- 910 (KNEW) CA. Oakland 1/16 0320 noted totally off, frequency wide open (RW-CA)
 KOXR CA. Oxnard 1/16 0345-0400 good on top of XEAO and unID jazz (KKSN?), with
 many "Radio Lobo" ID's, nice ID in English on the hour "You're listening to the
 best Mexican radio station. KOXR, Oxnard, Radio Lobo," then wolf howls. New,
 been after this for 10 years! (RW-CA)
- 1080 KSCO <u>CA</u>, Santa Cruz 1/9 1015 logged at good level sandwiched by KNX-1070 & XEPRS-1090 QRM. Time check, jingle, NFL & NBA scores, spots & sponsors, weather, etc. (MS-CA)
- 1100 WWWE OH. Cleveland 1/14 0515 good on top on east Beverage with "3-W-E newstime is 5:15." (PM-OR)
- 1250 KTMS <u>CA.</u> Santa Barbara 12/31 heard station ID at 1915. At 1942 heard ad for local Toyota dealer. At sunset southern Calif. time, station disappeared. (MR-UT)
- 1300 KYNO CA, Fresno 1/9 0330 noted with new sports format, ex-oldies. (RW-CA)
- 1340 KCAP MT, Helena 1/12 0100 "... 24 hours a day from Montana's capital city, 1340, KCAP, Helena," into Mutual news. (NP-AB)
- 1350/ CKEG BC. Nanaimo 1/13 1325 apparently CHUB moved to FM, heard 1350 // 1570, with 1570 C&W music. I wonder how long 1350 will stay on? (PM-OR)
- 1450 KIOV ID. Payette now running separate from KQXR-FM with oldies format. Running 6am to 6pm, Bill Hale called them and they told him the person who is running the station for the owners is doing it on a very limited & primitve set-up. (FA-ID)
 - KMSL MT, Great Falls 1/2 0700 with ID atop all for welcome new "GY" catch; #83 on 1450. (RM-WA)
- 1480 KYOS CA, Merced 1/5 2005 ID as "Newstalk 1480, KYOS," into "Coast to Coast AM," with Art Bell. (NP-AB)
 - KRXR <u>ID</u>, Gooding 1/7 0213 ID as "The Sport Voice of the Gooding Senators, stereo 1480, KRXR." (NP-AB)
 - KKCQ MN. Fosston 1/7 2258 high school basketball, ads for businesses in the neighboring town of Bagley. ID "You're listening to boys' basketball on KKCQ-AM." (NP-AB)
 - KSDR SD, Watertown 1/8 0753 country & oldies music, IDs as "KS-93," ad for "KSDR Home Shopping Program" at 0832. New for me. (NP-AB)
- 1490 KBSR MT, Laurel 1/10 0700 ID through the jumble "KBSR, 1490, Laurel-Billings." (NP)
- 1520 KTRO <u>CA</u>, Port Hueneme 1/5 I noted station on day power & pattern all nite. In Salt Lake City area, a little weaker than KOMA's signal on 1/5. (MR-UT)
- 1570 CKEG BC, Nanaimo 1/9 0414 surprise well on top of frequency. Have been checking lately to see when CHUB would move to FM and CKEG-1350 to 1570, and it's happened! Clear ID "This is CKEG, 1570, Nanaimo," then "Country Music Radio," several local spots. Frequency change, ex-1350 for me. (RW-CA)
- 1590 KAHS <u>CA</u>, Ventura 1/14 2310 dominant tonight with Radio Aahs promo and spot for Lawn Center. Some XEHC QRM. (MS-CA)
- 1600 KYGO <u>CQ</u>, Lakewood 1/14 0150 on top of channel with C&W music, lots of "KYGO 98.5" ID's, requests, spots, QRM from KATZ etc. Taped at 0150. Ex-950. (PM-OR) (Bill says 1600 is ex-KWMX, KYGO-950 changed calls to KKFN, 950 format moved to 1600. 950/1600 and two FM's have same owners in a duopoly—NH) +1/20 0803 ID as "KYGO-AM Sports" and news of NBA's "Nuggets." This is long before Denver Jan. LSR, so looks like must have antenna repairs made.
- (RM-WA)

 1610 TIS CA, ?? 1/13 0800 TIS/HAR Cal Trans saying I-5 closed because of flooding.
 (GJ-CA)
 - TIS <u>CA.</u> ?? Cal Trans giving weather & road conditions on highway 50 & 80. (GJ-CA)

DX TESTS

910 WSUI IA, Iowa City 1/9 0100 code ID's just a few seconds after the hour, voice ID came through at 0102. Plenty of QRM from CKDQ, with KKSN & KALL also audible. (NP-AB)

- ?WSUI? +1/9 0100-0130 very tentative. Heard code ID at about 0101 but just not able to make out for sure it was them, too much QRM but sending tent, report. (FA-ID) +1/9 0121-0125 thought I caught a code ID in tight KNEW null fading up, have it on tape, will have to go back to review. "Code ID" may have been part of KNEW's C&W music at the time, also. Nothing else noted. (RW-CA)
- (WSUI) +1/9 0100-0130 DX test not heard. (MS-CA)
- 930 KIUP CQ. Durango 1/7 0715-0745 heard code ID's, college football music, high pitched tone and vocal IDs mentioning IRCA. Very good, sometimes over KSEI. (FA-ID) +1/7 0725-0735 fair under KKHJ on DX test, 2nd unID Spanish in there (XEQS?), heard Notre Dame Fighting Irish march music, tone, code ID's at 0730. Unneeded, heard/verified on prior DX test and on RS. (RW-CA)
- 970 (WWSW) PA. Pittsburgh 1/2 0000-0030 nothing heard. (FA-ID)
- 1000 (WVWI) VI. Charlotte Amalie 1/16 0200-0300 DX test not heard. (MS-CA) +1/16 0230-0300 DX test tried, not heard in KOMO null, Colombian in at time with nice ID. (RW-CA)
- 1090 KTNS <u>CA.</u> Oakhurst 1/9 0810–0840 way underneath KBOZ in XEPRS null on DX test with C&W music. "KTNS" code ID's at 0812, 0825, 0833 and 0841. Terrible signal for 500 watts only 100 miles from me. Unneeded, verified on RS a few years back. (RW-CA)
 - ?KTNS? +1/9 0800-0830 tentative DX test from "Kittens." Had possible tone and code ID's, and even a country song by female at one point through horrendous XEPRS QRM (partially nulled). (MS-CA)
 - (KTNS) +1/9 0800-0900 nothing heard, KBOZ and XEPRS fighting it out. Was it on? If so, I should have heard it. (FA-ID)
- 1400 (KSRR) <u>UT</u>, Provo 1/12 0614 heard K-Star ID's momentarily alone on channel. Soon overtaken by XEPF and KUKI. (MS-CA)
- 1450 (CHEF) PQ. Granby 1/2 0500+ DX test not heard. (MS-CA)
- +1/2 0000-0600 nothing heard, checked on the hour using timer & recorder. (FA)
- 1570 (KUAU) HI, Haiku 1/15 0501-0530 DX test not heard. (MS-CA)

LOCAL NEWS

620 KINK <u>OR</u>, Portland per article in Oregonian, station is going back to talk, and may change call letters. (PM-OR)

Welcome back to WDXR, Mike R. It has been a long time since we have had a regular Utah reporter, so hope to hear from you often. BOISE '95!

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Central DX Roundup Editor: John C. Johnson



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DEADLINE: SATURDAYS.

RIDING GAIN

[JA-WI] Jim Albrecht, 3313 North Weil Street, Milwaukee, WI 53212 Panasonic RF-2200, GE Superadio III...

DX'pedition at Valhalla Beach, MB 1/14-15 [VAL-DX]

Two Icom IC-R70s with PLAM board and 4kHz filter, Nine beverages, longwires,

Attending: Shawn Axelrod and Wayne McRae of Winnipeg, MB

[TMJ-IL] Tom Jasinski, 419 North Raven, Shorewood, Illinois 60435-9640 FRG-7 with Quantum loop. R390A with 21/2 foot loop. Sharp QT50.

[TK-MO] Tim Kridel, 409 South Greenwood Avenue, Columbia, MO 65203-2764 Drake R8, Datong AD-370 active dipole, 75' longwire, Palomar active loop.

DOWN THE DIAL

580 CKAP ON, Kapuskasing. 12/30 fair to poor o/mess. 2333 with top 40 pop music. "AM 58" slogans by female announcer. "Sound Of Northern Ontario, AM 58" cart ID. News headlines and sports from "Broadcast News" on the hour. [TK-MO]

CKY MB, Winnipeg. 1/14 excellent. 1722 playing Good Time Oldies programming via satellite from Vancouver, BC. Also noticed they are airing infomericals, this after firing 11 staff members in one day. They will be doing oldies, but have live staff only for the AM drive time and some weekend slots. [VAL-DX]

690 KOAQ NE, Terrytown. 1/15 fair. 0620 with oldies and "KOAQ" IDs. This did not sound like 65 watts to us. [VAL-DX]

730 KKDA TX, Grand Prairie. 1/1 fair to poor o/u/unID SS. 2125 with R&B music. Male announcer. "73 KKDA," "Soul 73," and "KKDA Grand Prairie, Fort Worth, Dallas." IDs. 2150 with brief profile of a famous Africian-American and slogan "You've got a friend." [TK-MO]

KLOE KS, Goodland. 1/14 fair. 1917 with spots for Goodland co-op and a promo for Goodland girls basketball game. New for Shawn. [VAL-DX]

770 WABC NY, New York. 1/1 fair o/u/mess with WBBM slop. 2200 with ABC news followed by weather with "Weather Channel's Mike?" then a talk program with a James and Joel. [TK-MO]

940 WMIX IL, Mount Vernon. 1/5 very good to excellent. Often over 20db o/S9. 2156 with high school women's basketball with a Casey Frank and Matthew? Norden? doing PBP. "AM 94" IDs. Apparently WMIX covers quite a bit of regional high school sports. 2223 joined in progress "Jim Bohanan Show." [TK-MO]

960 KMA IA, Shenandoah. 1/6 poor to very poor o/u/unID SS. 2240 with syndicated "Sports Byline USA" sports-talk program. 2304 with extensive news and weather for NE. IA. and MO. Slogans "Sports Leader" and "Regional Radio KMA." Regional high school sports scores with a Christopher Lance (?). Verie letter said they are an ABC affiliate and run 5kw, 24hrs. North directional at night. Also said their sister station is KKBZ "The Bee" 99.3. [TK-MO]

CA. Pittsburg. 1/15. 0458 with AC or CHR music. "KATD" IDs. New logging for 990 KATD Wayne [VAL-DX]

- CDXR Continuea....
- 1010 KSYG AR, Little Rock. 1/6 good to very good. Dominant. 0655 with "Good Day USA" syndicated program with a Larry Marino. "The Arkansas Signal" slogan. NBC News on the hour into more "Good Day, USA." [TK-MO]
- 1020 WCIL IL, Carbondale. 1/14 good, on top of KDKA. 1630 with an ID "WCIL All News, All Day." [VAL-DX]
- 1050 WNES KY, Central City. 1/10 poor w/CKSB, XEG, KLOH, WEVD, and others. 0355-0600 with country music. Frequent mention of calls. [TMJ-IL]
- 1160 WODY VA, Fieldale 1/9 fair. 1900-1903 with FM WPIR 91.3 ID and mention of Roanoke area into news. Contemp. Christian music. No AM ID. [JA-WI]
- 1110 WJML MI, Petosky. 1/14 fair. 1605 with several "WJML" IDs, local spots, and weather for Michigan. [VAL-DX]
- 1160 WBND KY, Florence. 1/14 fair, mixing with an unID gospel station. 2217 with country music, "FM 106.5" IDs. [VAL-DX]
 - WKCM KY, Hawesville. 1/14 good on top all stations. 1855 with country music and an ID "106.7 WCKM Hawseville, Cannelton, and Tell City." No mention of the AM frequency. [VAL-DX]
- 1170 KVOO OK, Tulsa. 1/2 good to very good o/WWVA. 0840 with country music. "Sports Roundup" with John Henderson and news with Glenn Schroeder. [TK-MO]
 - WWVA WV, Wheeling. 1/2 poor in mess including KVOO. 0905 with weather by a Paul Douglas into country music. Local spots including Capitol Music Hall. Rarely heard here what with KVOO practically owning 1170 in this neck of the woods. [TK-MO]
- 1180 WLDS IL, Jacksonville. 1/4 very good to strong. 1521 with gold-based adult contemp. music with a Gary Ballard. Later with "Entertainment Update," "Upward Thought," and political commentary by CBS' Guy Freeson. CBS News on the hour. [TK-MO]
- 1240 WJMC WI, Rice Lake. 12/30 poor. 1647 briefly atop with local spot. This was my last unlogged station in Wisconsin! [JA-WI]
- 1300 WJFK MD, Baltimore. 1/8 fair. 1745 with local spot, ID with mention of FM 106.7. [JA-WI] 1310 WDOZ MI, Dearborn. 1/8 fair o/u/WIBA. 1753 with female announcer out of a Madona song. Another new "Radio Aahs" station. [JA-WI]
- 1340 KGFW NE, Kearny. 12/30 fair. 0945 with ID, promo for Osgood Files program. [JA-WI] WLEW MI, Bad Axe. 1/4 good. 0946 w/local spots, "Real Country 13-40 WLEW" [JA-WI]
 - WOYL PA, Oil City. 1/6 fair. 0900 with legal ID right after WBBL IDed. [JA-WI]
- WTRC IN, Elkhart. 1/12 fair o/WBBL. 0800 with ID. Talk format. [JA-WI]
- 1350 KCHK MN, New Prague. 1/14 fair. 1643 with Minnesota sports round-up. "KCHK" ID. New for Wayne. [VAL-DX]
- 1600 WTZQ NC, Hendersonville. 1/8 fair o/u/KCRG. 2133 with weather, AM-FM combo ID, adult standards format. [JA-WI]
- 1610 MN, Oakdale. 1/14 poor to fair, fading in and out. 1743 TIS with info on Oakdale community events including the libraries on 1350 Aurora Avenue and the Maple Blvd. locations. Woman announcer. New for both of us. [VAL-DX]
 - MN, Chippawa National Forest. 1/15 good signals in a battle with at least three other TIS stations. 0830 with info on the Chippawa national forest and ski conditions for the area. This is probably my old unID. New for both of us. [VAL-DX]
 MN, Sugar Hills. 1/15 fair in battle. 0840 with lots of info on the Sugar Hills ski area and the skiing conditions. New for both of us! [VAL-DX]
 - WPFP929 IL, Naperville. 1/14 poor and 1/15 good mixing with the ever present Illinois DOT TIS that seems to love 1610. 1/15 0928 with info on city of Naperville. New for Wayne. [VAL-DX]
- 1645 KVGB KS, Great Bend. 1/8 2358 and 1/9 0006 noted KVGB-1590 spur with distorted audio. 0006 sign off, but sounded like they left their carrier on the air. [TMJ-IL]
- 720 WGN IL, Chicago. 1/15. 0535-0600 doing ET as per announcements. Lots of OC, TT, and dead air. KDWN and probable CHTN with oldies heard during dead air. [VAL-DX]
- 910 **WSUI**IA, lowa City. 1/9 DX Test. 0115-0130 with code and voide IDs. Unneeded, WUSI is a daytimer here. [TMJ-IL]
- 930(KIUP) CO, Durango 1/7 DX Test not heard. 0715-0745 listened during this time for the test. WAUR partially nulled. Nothing recognizable heard. [TMJ-IL]

13

CDXR Continued....

1090(KTNS) CA, Oakhurst 1/9 DX Test not heard, other than possibly TT or code at 0803 0800-0830 listened for the test, too much KAAY (partially nulled), WBAL, and later WGLC. [TMJ-IL]

1570(KUAU) HI, Haiku. 1/15 DX Test not heard. Only pests CKMW and CKTA. [VAL-DX]

970 unID 1/14. 1950 heard someone playing Simon & Garfunkel and then Louis Armstrong's "It's A Beautiful World." Only ID sounded like "WJ..." or "WA...." [VAL-DX]

1160 unID 1/14 poor. 2105 heard someone with gospel music. [VAL-DX]

1700 unID

1/15 weak, 0915 with lots of Steely Dan music with short periods of dead air between cuts. This was fading in and out, but best on east and west wires. Only brief talk once, but too weak to hear what it was before music started again.

Anyone have any ideas on this 1700 unID? [VAL-DX]

25 YEARS AGO

February 7, 1970 issue of IRCA's "DX Monitor"....Father Jack Pejza of Ojai, CA mentioned recent veries from CBE, KICY, and BBC-1214....Grant Manning of San Diego, CA mentioned his recent trip to Vancouver....Bill Nittler of Englewood CO mentioned he was planning a visit to KTLK and would take along reception reports....Leslie G. Wood of North Merrick LI, NY mentioned he began DXing after hearing a neighbor listening to WWVA on a table radio.

OPEN MIKE

When you dig another out of trouble, you've got a place to bury your own. Welcome back to the IRCA, Tim Kridel. Hope to see your DX reports often. Shawn and Wayne's first DX pedition in 1995 to heaven (Valhalla in Scandinavian) brought them two new countries (see the foreign DX columns.) Shawn mentioned he and Wayne even managed to sneak in a little over three hours of sleep this time! With "Steak A-La-McRae" on the menu I'm sure all of us wish we were along with you guys! 73, John-John.

Geomagnetic Summary December 10 1994 through January 6 1995

GEO - Geomagnetic activity pca - polar cap absorption
maf - major flare SA - Solar Activity
mas - major storm spe - satellite proton event
mis - minor storm ss - severe storm

Date	FLUX	A	K	SA	GEO	OTHER
12/10	86	6	0	very low	quiet	-
11	95	5	3	low	quiet-unsettled	
12	-	-	-	-	- TAGE SESSALLS A	-
13	97	11	1	moderate	quiet-active	-
14	95	4	2	very low	quiet	-
15	93	20	3	very low	quiet-active	- m
16	93	12	1	low	quiet-active	di-ma
17	92	6	3	low	quiet-unsettled	
18	87	4	3	low	quiet-unsettled	-
19	85	7	1	very low	quiet-unsettled	-
20	82	5	1	very low	quiet	-
21	82	5	2	very low	quiet-unsettled	-
22	82	2	1	very low	quiet-unsettled	-
23	80	6	3	very low	quiet-unsettled	
24	80	22	3	very low	quiet-active	-
25	81	14	4	very low	quiet-active	-
26	80	11	1	very low	quiet-unsettled	-
27	76	7	2	very low	quiet-unsettled	-
28	79	7	3	very low	quiet-unsettled	O - date
29	80	10	3	very low	quiet-unsettled	swa
30	77	6	1	very low	quiet	swa
12/31	77	2	0	very low	quiet	swa
1/1	75	3	1	very low	quiet-unsettled	swa
2	77	13	4	very low	quiet-active	swa
3	77	18	4	very low	quiet-active	swa
4	77	16	2	low	quiet-active	swa
5	76	16	3	very low	quiet-active	swa
1/6	74	15	1.	very low	quiet-unsettled	swa



Eastern DX Roundup

Editor: Mark McMillan 91 Hollis Avenue #2 North Quincy, MA 02171

RADIO ACTIVE INPUT

(LF-FL) Lee J. Freshwater **KE4QLK** 414 S.E. 3RD St, Ocala FL 34471 E-Mail: Leefreshwate@aol Hammarlund HQ-145A Patomic FIM-41 100' long wire N.S./IRCA loop.

(LF-FL*) Lee J. Freshwater DXing at WTRS tower site in Dunnellon,FL Patomic FIM 41 and 400'lw N.S.

- 560 WVOC SC, Columbia 1/3 1923 in w/girls B.B. Auburn vs South Carolina.
- 950 WSYA AL, Montgomery 1/8 0015 Spot for "Shop Montgomery" "Stereo 950 WSYA" Very poor mixing with KPRC and 2 others. (LF-FL)
- 950 KPRC TX, Houston 1/8 0026 w/Talk pgm"Right here on the Texas state net.." Texas U.S.A. 1-800-765-1080... ID into ABC nx 0100..simo w/KRLD. (LF-FL)
- 1050 WLONtNC, Lincolnton 1/10 1829 Spot for Valintine Give away. "Register in stores in Shelby and Lincolnton" faded up and out very fast, didn't hear calls. (LF-FL)
- 1160 WJJD IL, Chicago 1/4 0458 very poor w/ID out of mud"WJJD-Chicago"
- 1330 KVOL LA, LaPayette 1/3 2030 Cajun mx until fade at 2040,back in at 2045 w/"KVOL" jingle into more Cajun mx. (LF-FL)
- 1330 WMLT GA, Dublin 1/9 1756 "Your 24 Hour News Source, This is WMLT.."
 into David Brenner..faded quick, pattern change? (LF-FL)
- 1350 WTOU OH, Akron 1/7 2025 w/ez mx "Always plays the best music in N.E. OH, The Touch..1350" faded at 2031. (LF-FL)
- 1390 WXTC SC, Charleston 1/3 2100 ID into news "Here on sports radio 1390, home of the Crimson Tigers and...." "Sports Radio 1390 WXTC AM Charleston" (LF-FL)
- 1420 WACP AL, Tuscalloosa 1/11 1715 ID up then gone "WACP AM, Tuscalloosa North Port" in w/WDBF. (LF-FL)
- 1420 WIGG MS, Wiggins 1/11 1725 ID into C&W mx "...Radio,This is AM 1420 WIGG-Wiggins.." (LF-FL)
- 1470 WBCR TN, Alcoa 1/8 1831 Hrd ID w/male voice "WBCR radio" possible s/off? Hrd while WRGA-Rome was having audio trouble. Their satell ite feed kept comming and going. Buy 1840 WRGA started playing P.S.A.s, over and over..sounded better with no audio.(LF-FL)
- 1480 WZJY SC, MT. Pleasant 1/11 1954 s/off??"..1000wts of power eminating from theWZJY 1280 AM MT. Pleasant.. in w/WRDW &oldies stn (LF-FL)
- 1520 WWKB NY, Buffalo 1/11 1957 Up w/ID "WWKB" Quick fade.(LF-FL)
- 1590 WGYJ AL, Atmore 1/7 1714 ID with "This is South Alabama & North Fl's #1 Chirstian radio WGYJ Atmore"..poor signal but better than getting up at 1 AM for a DX test HI! (LF-FL)
- 1600 KLEV LA, Golden Meadow 1/3 1945 C&W mx, spot for tickets for U.of New Orleans B.B. "94 (ountry" Hung in for about 20 min.(LF-FL)

DAYTIME DX

- 570 WVMI MS, Biloxi 1/11 1300 with "Rush Limbaugh" good signal across the water. I dont't hear them in Ocala. (LF-FL*)
- the water. I dont't hear them in Ocala. (LF-FL*)
 650 WSM TN Nashvile 1/11 1340 in with news. (LF-FL*)
- 690 WTIX LA, New Orleans 1/11 1330 Hrd along w/WWL good sig.(LF-FL*)
- 750 WSB GA, Alanta 1/11 1345 w/wx for Alanta. (LF-FL*)

UNID

- 790 ???? ?? 1/3 1808 Station playing Gospel with calls like "WZRN"
- My book does not list . (LF-FL) 1470 ???? ?? 1/10 1745 Hrd jingle for what I thought was "WUIP" reviewed tape several times, and belive the call is correct..no listings in myrecords. ??Help I need a "U". (LF-FL)
- 1520 ???? ?? 1/11 1950 Who on 1520 carries Indiana B.B. Hrd old Don Fisch er doing pre-game, signal was fair for about 4 min's and guesses
- 1580 ???? ?? 1/7 1720 Station w/ez mx (Moyl type) ID at "WBBB" "Easy 1580 the great music on the right side of your dial". (LF-FL)
- 1580 ???? ?? 1/6 1800 Station w/church pom ID as "Thankful to be serving you. .WDAM ... " Didn't here city as I don't think it was ment. (Not a leble ID) into USA news at 1800 black gospel mx at 1806. signal disappeared at 1806.. (Pattern/power change??)(LF-PL)

Thanks to Lee for this weeks loggings! I will be in Charlottsville, VA From 1/23-2/3 so I hope to have a few loggings from there.73's Mark.N7EIJ



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

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

Your WDXF Editor & Election Committee Chairman

Much thanks for the last-minute flurry of IRCA office nominations. I looks like we will have an excellent slate of candidates, if most nominees agree to run. Letters advising nominees of their nomination and requesting their confirmation and campaign statements were sent on January 18th. We are on schedule with all election activities. 73's, Reid

Ross Perot: Listening To America

Ross Perot's weekly radio show, Listening To America, hit the airwaves October 9, 1994. According to information supplied by United We Stand America, 133 stations carry his one hour long evening program. Most of them carry the show live from 8-9 pm ET. The show is also carried on WRNO Worldwide, 7355 kHz shortwave. Recently, Ross Perot has begun doing daily commentaries, Monday through Friday. Both features are syndicated by Tribune Radio Networks. Perot can be reached by calling 1-800-HI-PEROT or 1-800-447-3768. Times for the commentaries are in parentheses; all times are Local.

540	WDAK-GA	Live (8 pm)		WBT-NC	10 pm Sun
	WDXN-TN	Live (6:30 am/pm, 1:30 pm)		KFAB-NE	Live
550	KFRM-KS	7 pm Sun (am drive)	1150	WJBO-LA	Live
	KSD-MO	Live (10:59 am)		WGOW-TN	Live (7 am)
560	WHYN-MA	10 am Mon (6:50/8:50 am)	1170	WACV-AL	Live
	KLVI-TX	Live (7:57 pm)	1190	KEX-OR	11 pm Sun (5-6 am)
570	WAAX-AL	Live (7 am)	1200	WNSW-ME	Live (noon-1 pm. 4-6 pm)
	KVI-WA	Live (7:58 am)		WOAI-TX	Live (11:30 pm)
580	WDBO-FL	Live (10:55 am)	1230	WJNO-FL	Live (8 pm)
	WHP-PA	Live (10:30 pm)	1240	WINK-FL	Live (10:52 pm)
590	KLBJ-TX	Live		WKIQ-FL	Live (8:15 am)
	WLVA-VA	Live (7:20 am)		KXLE-WA	Live (7:55 am)
600	KOGO-CA	10 pm Sun (5:26 pm)	1250	WTMA-SC	Live (7.30 pm)
	WOKV-FL	5 pm Sun (8:36 am)	1270	WWWI-MN	Live (6:50 am)
	KGEZ-MT	7 pm Sun (4:09 pm)		KTRT-OK	Live
620	KTAR-AZ	10 or 11 pm Sun (5:25 am. 4 pm)		WLBR-PA	Live (9:13 am. 3.40 pm)
	WDNC-NC	12 am. 9 pm Mon (6:25 am/pm)	1280	WQUE-LA	Live (8:30 am)

. 70	WALL DO	16.6.20	1300	WAVZ-CT	Live (noon hour)
630	WMAL-DC	Live (5-5:30 am)	1.500	WLXG-KY	Live (8:15 am)
	WBMQ-GA	Live (8:30 pm)		WOOD-MI	Live (8:45 pm)
100	WMFD-N(Live (10 am)		WERE-OH	11 pm Sun (pm drive)
680	WRKO-MA	Live (7:05 pm) 311 33 42 14	1310	KLIX-ID	Live (7:55 pm, 12:55 pm)
710	WNTM-AL	Live (2:06 pm)	1320	KCTC-CA	Live (9.30 am)
	KEEL-LA	Live (5:30 pm) and a distributed to	1320	WTKZ-PA	
720	W'GN-IL	Live (12.35 pm) 100	1330	WEBY-FL	Live (8 am. 5.30 pm)
750	WSB-GA	11 pm (12:30 am)	1340		Live. 5pm Mon (7:20am.5:20 pm)
	KOAL-UT	Live (8:15 am)	1340	KKTR-CA	Live (7.30 am)
760	WJR-MI	Live (11:09 pm)		WOYL-PA	Live (10:13 am)
770	WABC-NY	Live (11:30 pm)		WSSC-SC	Live (6.10 am)
790	KABC-CA	9 pm Sun	1400	KQMS-CA	Live (5:18 pm)
810	KGO-CA	7 pm Sun		WFTL-FL	10 pm Sun (7:30 pm)
	KCMO-MO	9 pm Sun (11:55)		WGIL-IL	Live (5:55 pm)
	WGY-NY	Midnight Sun (10:50 pm)	1410	KERN-CA	7 pm Sun (4:58 am)
840	KDBS-OR	Live (8:35 am)	1420	WAOC-FL	Live (7:28 am)
850	KOA-CO	8 pm Sun (8:50 am)		WOC-IA	Live (8-10 pm)
	WNIS-VA	Live (am drive)		WBEC-MA	Live (8:15 pm)
910	KBIM-NM	Live (5 pm)	1430	WLTG-FL	Live (10:30 pm)
	KALL-UT	Live (5:50 pm)	1440	KUHL-CA	8 pm Sun (8:50 am)
920	KARN-AR	Live (5:52 am)		WGEM-IL	Live (4:25 pm)
	WMEL-FL	3 pm Mon (9-10 am)		KPUR-TX	Live (8:45 am)
	WHJJ-RI	Live (12:05 pm)	1450	WSMQ-AL	Live (8:30 am, 8:15 pm)
930	WYUS-CT	10 am Mon (5:15 pm)		WTKI-AL	Live (6:30 am)
950	WQBE-WV	10 pm Sun (9:50 am)		WTAL-FL	Live (6:21 pm)
960	WFIR-VA	Live (7:41 am)		KMMS-MT	Live (7:07 am)
970	WFLA-FL	Midnight Sun (1:21 am)		WMOH-OH	Live (5:25 pm)
980	WXBQ-VA	Live (7:45 am)	1470	WMBD-IL	Live (5 am)
990	KOSB-CA	Live (10:20 am, 2:20/4:20 pm)		KNTS-TX	Live (8:30 am)
	WIVK-TN	Live (8:15 pm)	1480	KYOS-CA	Live (7:50 am)
1010	KPSL-CA	Live (am drive)		WNCR-NC	Live (6:50 am)
1020	WNTK-NH	10 pm Sun (8:37 am)	1490	KYCA-AZ	9 am Mon (6:48 am)
1020	KDKA-PA	Live (midnight)		WMPX-MI	Live (2:50 pm)
1070	WINA-VA	Live (10:10 am)		KRSN-NM	Live (am drive)
1070	WTSO-WI	8 pm Sun (2 pm)		WAZL-PA	Live (6:50 am, 12:30 pm)
1080	KWAI-HI	Live (6-7 am)		WNTJ-PA	Live (6:20/8:20 am)
1000	WRES-KY	Live (6:10/8:10 am)		KRIL-TX	10 am Mon (12:35 pm)
1110	WJML-MI	11 am Mon (7:20/9:20 am)	1510	KGA-WA	Live (7:53 am)
			1520	WWKB-NY	Live (midnight)
94.1	WGL-IN	Live (10 am- noon)	1550	KAPE-MO	Live (9:30 pm)
94.9	KBIM-NM	Live (5 pm)	1550	KVAN-WA	Live (7:28 am, 8:23 am)
95.7	KQWC-IA	Live (6:20 am)	1560	WBYS-IL	Live (8:47 am)
99.7	WNTK-NH	10 pm Sun (8:37 am)	1570	KOWC-IA	Live (6:20 am)
100.5	WNBX-NH	10 pm Sun (8:37 am)	1580	WCCF-FL	Live (7:35 am)
103.5	KOPE-OR	Live (11:30 am)	1590	KCNN-ND	Live (7.33 am)
105.5	KGOE-CA	7 pm Sun Volume M. Zamana Volume	1390	VCIAIA-IAD	Live (/ am)

IRCA AM-FM ALMANAC - 1991 Edition Reprint

IRCA has reprinted a limited number of copies of the 5th Edition of the IRCA AM-FM ALMANAC Several DXers have expressed interest in obtaining the most recent Almanac edition from 1991, rather than waiting for the next complete Almanac in 1995

- 1991 Edition This is the edition sent to the press in October 1990. Information is from 1988 thru 1990. Much of the information is still useful today.
- Be sure to state your preference for Looseleaf or Comb Binding. This edition is available looseleaf, ready to hole-punch and place in a binder, allowing for easy updates. Comb binding is available at no extra charge if you request it.

The price for this reprint is the same as in 1991

IRCA/NRC member US - \$13 (0) Canada - \$14 (0) Overseas Sea Mail - \$14 (0) Overseas Air-Mail - \$17 (0) Overseas Sea Mail - \$16 (0) Overseas Sea Mail - \$16 (0) Overseas Air-Mail - \$19 (0) Overseas Air-Mail - \$19 (0)

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Coast to Coast A.M. with Art Bell

Art Bell's nationwide talk program began as the all-night show from 1 to 6 a.m. Pacific time at 50.000-watt KDWN-720 Las Vegas, Nevada. Eventually Chancellor Broadcasting Company began syndicating the show on the "CBC Network" (not to be confused with the Canadian Broadcasting Corporation) throughout the west and eventually nationwide. For a while it was simulcast on Business Radio Network. To allow the program to be heard in the East, it now begins at 0200 Eastern time. To accomodate the earlier start time, Art has moved his studios from KDWN to his home in nearby Pahrump, Nevada. KDWN and many other West Coast stations replay the early hours after 0700.

Thanks to Dale Park and Phil Bytheway for this station list. If anyone else has other lists that would be useful for the upcoming IRCA AM-FM Almanac, please send them in!! -- Bill Hardy

550	KENI-AK		KBIM-NM	1260	WGVM-MS	1430	WLSQ-GA
	WDUN-GA		WTMZ-SC		WPHB-PA	sa ni payah	WCMY-IL
560	KVOK-AK		WORD-SC	1270	KNWZ-CA	1450	KLAM-AK
	KSFO-CA	920	KHTL-NM		KSCB-KS		KNSI-MN
	WEBC-MN	930	WKXY-FL	1280	KSOK-KS		KMMS-MT
	WVOC-SC		WKYOK		WQUE-LA		KLBM-OR
	KPOWA	950	KSWD-AK	1290	KGVO-MT		WGNS-TN
570	WKBN-OH		WIBX-NY		KKAR-NE		KFIZ-WI
	KVIWA	960	KZIM-MO	1300	WAVZ-CT	1460	WCRY-NC
580	KMJCA	970	WMAY-IL		WLXG-KY	1470	WFNT-MI
600	KOGO-CA	980	KUTI-WA	1320	KOLT-NE	(ST 30 (but)	KBSN-WA
610	WGIR-NH	990	KOSB-CA		KCNR-UT		WBKV-WI
	KONA-WA		WEEB-NC	1330	KFHKS	1480	KYOS-CA
620	WVMT-VT	1010	WSPO-WI		WFLP-PA		KLEE-IA
630	KIDO-ID	1050	WLIP-WI		WFBC-SC	1490	WOMI-KY
640	WFNC-NC	1060	KPAY-CA	1340	WJPF-IL		WCSS-NY
650	KSTE-CA	1120	KPNW-OR		KCAP-MT		KBKR-OR
660	KFAR-AK	1140	KSOO-SD		WOYL-PA		KFON-TX
720	KDWN-NV	1150	WNTA-IL		WSSC-SC		WKVT-VT
730	WWTK-FL		KSAL-KS	1350	KSRO-CA		KUGR-WY
740	KTRH-TX		WMET-MD	1360	WCHL-NC	1510	KGAWA
760	KTLK-CO		KAGO-OR	1370	KPCO-CA	1560	KNZR-CA
770	WVNN-AL		KOOQ-WA	1380	KTSM-TX	1580	WPGC-MD
780	KKOH-NV	1190	KEXOR	1390	WADA-NC	1590	WALG-GA
790	WAEB-PA	1200	WOAI-TX		WTJS-TN		KMBD-OR
	WMCTN	1230	WTNW-AL	1400	KTUC-AZ	1600	WBLY-OH
	KUTA-UT		KPRL-CA		KQMS-CA		
	KGMI-WA		KWNO-MN		WHMP-MA	93.5	WKTW-IL
810	KCMO-MO		WBVP-PA		WKNW-MI	101.1	KJJZ-AK
830	KHVH-HI		WCLO-WI		KFRU-MO	102.3	WTAZ-IL
850	WYDE-AL	1240	KSMA-CA		KLIN-NE	103.3	WAIV-IL
	WKBZ-MI		WFOY-FL		WMAN-OH	103.5	KOPE-OR
910	KFYI-AZ		KOFE-ID	1410	WQBQ-FL	106.5	KRSR-OR
	KBLG-MT		WJTN-NY		WIZM-WI	106.9	KNWZ-CA
	WLAS-NC						



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IRCA Mexican Log, 3rd Edition

After months of preparation, IRCA has published the 1994 edition of the IRCA Mexican Log The log lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1990 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 1990 edition and carefully cross-checked by IRCA members in Mexico and the US. This will be an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional). Prices: IRCA/NRC members - \$6.00 (US/Canada/Mexico/seamail), \$7.00 (rest of the Americas airmail), \$7.50 (Europe/Asia airmail), \$8.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices.

Sunrise/Sunset Maps

12 maps showing 15 minute sunset and sunrise times for the US and 12 maps showing hourly sunset and sunrise times for the World. Explanation includes use of the maps and examples of DX made possible by a knowledge of SR/SS times. Prices. IRCA/NRC members - \$2.25 (US/Canada/Mexico/seamail), \$2.75 (rest of the Americas airmail), \$3.00 (Europe/Asia airmail), \$3.50 (Australia/New Zealand airmail). Non-members: add \$1.00 to the above prices.

IRCA Foreign Logs

The IRCA has published nine volumes of the IRCA Foreign log. Each volume contains the several hundred actual tips that were reported to the DXWW sections during an entire year, compiled and retyped in a book format. In addition, special features include: articles on foreign DXing (volumes 6, 7 and 8), utility lists (volumes 7 and 8), shortwave parallels (volume 8) and BCB propagation (volumes 6, 7 and 8). The IRCA Bookstore still has volumes 3, 4, 6, 7 and 8 of the IRCA Foreign Log available for \$2.50 each (overseas airmail add \$2.50/book).

An Introduction to Broadcast Band DXing

This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include "What is DXing?", "Broadcasting's early years," "The first DXers," "Clubs helped listeners share," "Our hobby today" and "DX clubs still unite listeners." It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10

IRCA Stationery

Black masthead with the IRCA logo and name. Great for using when writing for verifications 100 sheets. \$4 00

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THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA) Perris CA PO Box 1831 92572-1831

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1720 khz). DX Monitor, the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May to August. DX Monitor contains members' loggings, articles on radio stations, receiver reviews, technical articles. DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.

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Secretary-Treasurer: Ralph Sanserino, PO Box 1831, Perris, CA 92572-1831 (dues/address changes) Board of Directors: Shawn M Axelrod, Richard Evans, Larry Godwin, Michael S Hardester, John C Johnson (chairman), Patrick Martin and Robert Wien

Editor-in-Chief/Publisher: Ralph Sanserino, PO Box 1831, Perris, CA 92572-1831

Publishing Coordinator: Phil Bytheway, 9705 Mary NW, Seattle, WA 98117

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