



March 13, 2004 - Volume 41, Number 22 - Edition 1314 - ISSN 899-9733

# HAPPY 40th ANNIVERSARY IRCA!!!!

## EIC Notes

Only one more weekly issue... then we'll be every other week until summer... whew!!!

The fourth edition of **A DXer's Technical Guide** will soon be available from the IRCA Bookstore. In its nearly 200 pages you will learn about the principles underlying the design of successful receivers, antennas and receiving accessories, find reviews of the best commercially available DXing equipment in different price ranges, as well as detailed instructions for building one's own antennas and other DXing aids. Although it focuses on the technical backdrop to medium wave DXing, it will also be of interest to serious shortwave listeners and low band radio amateurs.

IRCA members can reserve their copy (hot off the press)... by sending \$15.00 US to the IRCA Bookstore, 9705 Mary Ave NW, Seattle WA 98117-2334. The non-IRCA member price will be \$17.50. (Please make checks out to **Phil Bytheway**).

## DX Tests *Lynn Hollerman*

<b>Daily thru March</b>	0255-0305	1220	WRIB	Providence RI	(Healy)
<b>3/14/04 Sun</b>	0000-0100	1500	WTOP	Washington DC	(IRCA)
<b>t 3/14/04 Sun</b>	0000-0100	970	WNNR	Jacksonville FL	(Gitschier)
<b>t 3/14/04 Sun</b>	0000-0100	1570	WVOJ	Fernandina Beach FL	(Gitschier)
<b>3/14/04 Sun</b>	0300-0400	1240	KEVA	Evanston WY	(IRCA)
<b>3/29/04 Mon</b>	0000-0100	1550	WXHL	Elkton MD	(IRCA)

Daily, from 2:55am-3:05am EST - WRIB-1220 - Providence, RI - This test is scheduled to run "through at least March (2004)".

We've arranged for WRIB-1220 in Providence, RI (tough state to hear!) to raise power to 1kw non-D every night at 2:55 to 3:05am. This will run through at least March, and will have a recorded ID at 3am. Hopefully a special ID with morse code can be added in the near future. There ought to be good propagation for a fair number of these nights, and it's late enough for the west coast folks to have a shot. Fire up those recorders and let us know if you hear them!

Reception reports (with return postage) may be sent to:

Craig Healy, NG1U  
WRIB  
200 Water St.  
East Providence, RI 02914

OR

WWW: <http://www.wrpb.com>

(Arranged by **Craig Healy**, NG1U and AM-DX.COM.)

Sunday, March 14, 2004 - WTOP-1500, Washington, DC will conduct a DX test from midnight - 1am EST. The test will consist of WTOP's regular all-news format; the station identifies

frequently. The test will be run at WTOP's full power of 50000 watts, and will switch to a daytime-directional antenna pattern for the duration of the test.

Reception reports may be sent to:

WTOP Radio  
3400 Idaho Avenue, NW  
Washington, DC 20016

WWW: <http://www.wtopnews.com/>

(Arranged by Lynn Hollerman for the IRCA CPC.)

A tentative test of WNNR 970 Jacksonville, FL will start at midnight, Sunday, March 14th 2004 Eastern Time. Test duration: At least one hour. I am trying to talk the GM into two hours. He may do it, but couldn't nail him down. The test will be simulcast on WVOJ 1570 Fernandina Beach, FL.

The programming will be strictly test material, no normal programming to be heard. Morse Code and Tones will head the bill of fare. Jingles. Maybe some surprise messages or PSAs if I can get them solicited/submitted.

I don't know if I can do the test live. This may be a loop instead. I'd like to do it live to air call-ins... but I only have the keys to Fernandina and not the Jacksonville studios. I want to do the simulcast so that we have the 1kw 970 signal in there for those who desire an other-than-armchair signal to fish out. WVOJ 1570 will be 10kw starting midnight, non-directional. The tower is in a salt-marsh and it rips the ionosphere pretty well (I'm told).

Call in line is 1-877-900-WNNR. Email is [wgsr1570@nrccdxas.org](mailto:wgsr1570@nrccdxas.org). Address is: Ron Gitschier, The Winner 970 / 1570 AM, 8384 Baymeadows Road Suite 1, Jacksonville, FL, 32256. Attn Reception Reports.

I will entertain all requests for reception verification. Submit requests with a recording in whatever format the listener chooses (I accept mp3, MD, Cass, CD, reel). QSL requests please enclose return postage. With prior arrangement, I am willing to accept mp3s via email if the listener doesn't have the ability to transfer audio to media outside their PCs.

All reports are encouraged and will be acknowledged. Ron Gitschier

Sunday, March 14, 2004 KEVA-1240, Evanston, WY will conduct a DX test from 1:00am-2:00am MST - that's 3:00-4:00am EST. The format of the test will be voice and Morse code IDs mixed in with the station's regular classic country programming. The exact timing of the voice/Morse IDs depends largely upon when the satellite service takes their breaks (normally at :20, :30, :40)

Reception reports (with return postage) may be sent to:

Michael J. Richard  
KEVA-AM  
P.O. Box 190  
Evanston, WY 82930

E-mail: [michaelj@1240keva.com](mailto:michaelj@1240keva.com) or [michaelj@vcn.com](mailto:michaelj@vcn.com)

And if you send a reception report to the station, please remember to include return postage with your report...

Monday, March 29, 2004 - WXHL-1550, Elkton, MD will conduct a DX test from 12:01 - 1am EST. The test will consist of numerous voice IDs, code IDs, and forgotten/rare 70's and 80's Top 40 music and a few test tones. Currently, the engineer is uncertain of just what power the test will be run at; the station is normally 1000/1 w U3.

The station prefers that reception reports be e-mailed; send them to:

[d\\_oetting@hotmail.com](mailto:d_oetting@hotmail.com)

The engineer (**Dan Oetting**) says he will respond to reception reports via e-mail but not via snail mail. However, in your e-mail, please CC: **Les Rayburn** at [les@highnoonfilm.com](mailto:les@highnoonfilm.com). Les will respond to snail-mail reception reports with a special QSL card, printed just for the test. You can send your reports to Les at:

**Les Rayburn**  
High Noon Film  
100 Centerview Drive  
Suite 111  
Birmingham, AL 35216

Also, if you include your postal mailing address with your e-mail to **Les**, he will send you a card as well. PLEASE don't forget to include return postage!!

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## IRCA PRESIDENT'S REPORT

Nick Hall-Patch – 1538 Amphion St. – Victoria, BC – Canada V8R 4Z6

E-mail: [nhp@ieee.org](mailto:nhp@ieee.org)

February 28, 2004

Several proposals have been placed before the Board of Directors in recent weeks. Here are the results of the votes:

Proposal 21.1.4: to appoint **Terry Klasek** as Elections Committee Chairman to replace **Reid Wheeler**.

PB	JJ	TN	PM	MS	PT	KZ
A	A	N	N	A	N	N

Proposal 21.1.4 rejected.

Proposal 21.1.5: to accept **Lynn Hollerman's** condensed financial statement for Jun 30 - Dec 31, 2003 as follows:

IRCA chequing account:

Balance on June 30/03	\$85.34
Income (from dues, and remittance from <b>R. Toebe</b> upon ceasing publication)	\$2305.47
Expenses (DX Monitor, web hosting, Paypal deposit, disputed item)	\$1615.70
Balance on December 31/03	\$775.11

PB	JJ	TN	PM	MS	PT	KZ
Y	Y	Y	Y	Y	Y	Y

Proposal 21.1.5 accepted

Proposal 21.1.6: to appoint **Ray Bauernhuber** as Elections Committee Chairman to replace **Reid Wheeler**.

PB	JJ	TN	PM	MS	PT	KZ
Y	Y	Y	Y	Y	Y	Y

Proposal 21.1.6 accepted

Proposal 21.1.7: to accept **Phil Bytheway's** condensed financial statement for Jun 30 - Dec 31, 2003 for IRCA Bookstore as follows:

Starting balance	\$943.81
In	\$280.60
Postage	\$39.61
Misc out	\$417.49
Ending balance	\$767.31
Total (loss) for period	\$176.50

PB	JJ	TN	PM	MS	PT	KZ
A	Y	Y	Y	Y	Y	Y

Proposal 21.1.7 accepted

PB - **PHIL BYTHEWAY**, JJ - **JOHN JOHNSON**, TN - **TIM NOONAN**, PM - **PATRICK MARTIN**, MS - **MIKE SANBURN**, PT - **PETE TAYLOR**, KZ - **KARL ZUK**  
Y = YES, N = NO, A = ABSTAIN

Congratulations to **Ray Bauernhuber** on his new job as Elections Committee Chairman, and our thanks to him and to **Terry Klasek** for volunteering for this job.

Also, congratulations to IRCA on our **40th anniversary**. Take a bow everyone.

Finally, although July still seems far away, time has a habit of flying. Remember that the 2004 IRCA convention will be Boise this year, 23-25 July. I've registered already. Have you?

73...**Nick**

## WESTERN DX ROUNDUP

Nancy Johnson – 265 Waterton Wy – Billings, MT 59102-7755

E-mail: [NancyJohnson@prodigy.net](mailto:NancyJohnson@prodigy.net)

WDXR DEADLINES: March 26, April 9, April 23, May 7. Please use Eastern Time.

### REPORTERS FOR THIS ISSUE:

(MF) **Martin Foltz**-25102 Pradera Dr.-Mission Viejo, CA 92691 [martinfoltz@cox.net](mailto:martinfoltz@cox.net)  
HQ-180A, 51J2, 1 foot air core loop, 50' wire

(LG) **Larry Godwin**-2390 Clydes Dale Ln-Missoula, MT 59804 [lbg@mtwi.net](mailto:lbg@mtwi.net)  
Hammarlund HQ-150, Sanserino air-core box loop & Kiwa loop

(NHP) **Nick Hall-Patch**-1538 Amphion St.-Victoria, BC V8R 4Z6 [nhp@ieee.org](mailto:nhp@ieee.org)  
Drake R8, 3' box loop, 12' square ALA100 loop

(GH) **Glen Hansen**-1925 Tualatin St.-St. Helens, OR 97051  
[skinner@columbia-center.org](mailto:skinner@columbia-center.org)  
National NC-109, Drake R8B, various wires, amplified Sanserino box loop & Radio Shack loop

(GL) **Gary Larson**-2806 Lincoln-Burbank, CA 91504

(PM) **Patrick Martin**-P.O. Box 843-Seaside, OR 97138-0843 [mwdxer@webtv.net](mailto:mwdxer@webtv.net)  
Drake R8, 1500' term. Beverage, Intermatic DT-17 timer

(DN) **Doug Nyholm**-2336 Autumn Ridge Dr.-Sandy, UT 84092  
[dougnholm@msn.com](mailto:dougnholm@msn.com)  
Yaesu FRG-7, 2.4mHz mechanical filter; Radio Shack DX-398, and loop antenna

(5P) **Dale Park**-Honolulu, HI [DXFool@aol.com](mailto:DXFool@aol.com)  
Honda car radio

(DP) **Doug Pifer**-Albany, OR 97322 [oregon4wd@comcast.net](mailto:oregon4wd@comcast.net)  
Drake R8B, Kiwa loop

(KR) **Kevin Redding**-Mesa, AZ [amfmdx@fastq.com](mailto:amfmdx@fastq.com)  
Kenwood R-1000 and 60' wire, CCRadio, Grundig S350 unaided

(RW) **Robert Wien**-801 East Alosta Avenue Apt. G-1000-Azusa, CA 91702-2748  
[rjwmail@webtv.net](mailto:rjwmail@webtv.net)  
GE Superadio, Select-A-Tenna

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540 XESURF BCN, Tijuana 2/28 1800 usual good daytime signal, now oldies ex-NOS. Strangely, still ID'ing on hour as "XESURF/KSUR," but not // to 1260 anymore, they'll probably change that ID soon. ID at 1805 as "Welcome to Southern California's new home for the greatest oldies of all time, this is Oldies 540 AM." Great new format, I love it! (RW-CA)

+2/28 some time during day noted an oldies rock song – tried 1260 but not //. Didn't bother with 540 until I head 2/29 O.C. Register radio column mentioning change from NOS to OLD so again checked and seems 540 only is OLD. Change took place 2/28/04. Story says mostly 50's-60's music, so that's welcome except 100 watts doesn't make it easy to hear on a portable tape player-recorder. (GL-CA)

550 KUZZ CA, Bakersfield 3/2 1930 decent signal on car radio while driving in Provo. (DN-UT)

560 KMON MT, Great Falls 3/3 noted on top next to an unusually quiet KNRS-570 at 0611 with "KMON Big Sky Country" ID. (DN-UT)

570 CKWL BC, Williams Lake 3/2 0000 heard "Wild Country" ID way out there with KVI partially nulled. Very weak signal with NC-109, Sanserino lop. New! (GH-OR)

580 KMJ CA, Fresno clear in KNRS splash 3/1 2150. The only thing present on either side of KNRS. The worst offenders for over-modulated signals and tremendous splash here in Sandy, UT are KNRS, KALL-700, KWDZ-910 and KSL-1160. Most of my other locals are easy to hear beside them and many can actually be completely nulled. A far cry different than the SF Bay Area. (DN-UT)

590 KQNT WA, Spokane 3/5 0600 poor in the jumble, "News... KQNT." (DP-OR)

- 610 KAVL CA, Apple Valley 2/28 noted with decent signal at 2155 doing sports report and mentions of Antelope Valley events. (DN-UT)  
 KFRC CA, San Francisco I was kind of surprised to hear them so good here. All alone 3/3 at 0615 with rock and many ID's. (DN-UT)  
 KTBL NM, Albuquerque 2/28 2200 poor over/under KAVL with news on the hour and ads for local businesses. I remember hearing them as KGGM/KRKE/KZSS years ago from S.F. (DN-UT)
- 620 KTAR AZ, Phoenix 3/1 2100 suspected to hear this one in Utah much better, but signals were extremely weak with ID on the hour. (DN-UT)  
 ?KIGS? CA, Hanford 3/1 2155 presumed to be the one with Portuguese, I think? Weak but present for some time. (DN-UT)  
 CKRM SK, Regina 2/29 0155-0205 on top of the frequency with C&W then news & sports on the hour followed by CKRM Weather. (DN-UT)
- 650 CISL BC, Vancouver 3/3 great opening to the north and northwest with Canadians all over the dial here in Utah. Heard 2359 with oldies and "C-Isle" ID. Another new station, BC #42. (DN-UT)
- 660 ?CFFR? AB, Calgary 3/4 0115 presumed the one battling KTNM with oldies and several references to Alberta, very poor at best. (DN-UT)
- 700 WLW OH, Cincinnati 3/5 0500 fair under KGRV with country music, "Trucker Buddy" website and clear ID at the top of the hour. (DP-OR)
- 730 CKDM MB, Dauphin 3/4 very weak with mentions of "The Parkland" and "7-30 CKDM" at 0320. (DN-UT)
- 760 KFMB CA, San Diego 3/1 0105 Clark Howard show. Fair to good signal with mild to moderate KXL-750 splash. NC-109 with Sanserino loop. (GH-OR)
- 790 KOOR CA, Clovis 3/3 2020 in passing noted Spanish programming under KSPD/KGHL. (DN-UT)  
 KKON HI, Kealahouka-Hilo 3/3 1457 noted airing ESPN radio via KHLO-850 instead of Jones Radio's satellite oldies format. Per station spokesman, KKON returned to the air relaying KHLO on 9/15/03. (5P-HI)  
 KSPD ID, Boise 3/3 heard at sunset with very good signal looped over KGHL with "KSPD AM 790" ID and religious "Mission Network News" at 2025. (DN-UT)  
 KGMI WA, Bellingham 2/26 2330 barely on top of the pile with Coast to Coast AM talk show. Not heard since '01. Really weak. (GH-OR)
- 800 KPDQ OR, Portland 3/2 0755 dominant with jingle and call ID, strong atop CHAB. (LG-MT)  
 KSOS UT, Brigham City this station is 60 miles from me, has decent signal during the day but can be 100% nulled, noted evidently operating on their night power of 32 watts (is my log correct?)! Barely audible and ID'd from the // . (DN-UT)
- 810 KBHB SD, Sturgis 3/1 0757 very strong with local weather-related school closures. (LG-MT)
- 830 KNCO CA, Grass Valley 3/1 0035 Community Calendar and ad for Ford dealer, fighting it out with CKKY but mostly on top with fair signal. (GH-OR)
- 850 KHLO HI, Hilo 3/1 per station spokesman, KHLO flipped from Jones Radio's "Cruisin' Oldies" format to sports featuring ESPN radio. They already broadcast Univ. of Hawaii-Hilo basketball & baseball, plus high school sports, and will air ESPN play-by-play of NBA and major league baseball games. KHLO plans to keep the "Hairy Hispster Show" of eclectic music and the Sunday night Filipino program. (5P-HI)
- 880 KIXI WA, Mercer Island 3/1 0030 suddenly up out of the mess with excellent signal for about 5 minutes, then back down. Hammarlund on e-W wire. (GH-OR)  
 CHQT AB, Edmonton 3/4 on top of the frequency at 0220 with "880 CHQT" ID. (DN-UT)
- 890 KDXU UT, St. George finally heard here 3/4 0329 with Coast to Coast program. They are almost impossible to hear in Utah unless you're actually in St. George. Their night power goes directly SW and I have never heard them on their day power. (DN-UT)
- 900 KTIS MN, Minneapolis 3/3 0758 on top while passing by with ID as "KTIS, Minneapolis-St. Paul." (LG-MT)  
 CKBI AB, Prince Albert great signal 3/4 0211 with ID in passing "All of your favorite music all night – Country 900 CKBI." (DN-UT)
- 950 KMTX MT, Helena good signal 3/4 0335 with Elvis Presley music, many ads and "95 KMTX" ID. (DN-UT)
- 960 KKNT AZ, Phoenix 3/1 2358 tuned in to ads, ID at top of the hour "9-60 The Patriot" slogan, into SRN news on the hour. (MF-CA)
- 980 KFWB CA, Los Angeles probably not DX, but noted on top with financial talk, on top of KSVC Jazz basketball game. I'm still getting used to the dial here in Utah. (DN-UT)
- 990 KATD CA, Pittsburg 3/1 2015 a bit of a surprise here in Utah in Spanish. (DN-UT)  
 ?CBW? MB, Winnipeg 3/1 0220 with CBC Radio Overnight playing a news cut from the BBC. Was really hammered by 990 Rockola in Tijuana. Never got an ID so this is presumed. (KR-AZ)
- 1030 KJDJ CA, San Luis Obispo 3/1 2010 very weak in grumble in Spanish. (DN-UT)
- 1040 CKST BC, Vancouver 3/4 0030 easily heard with post NHL game discussion and phone-in sports show. New, BC #43. (DN-UT)
- 1050 KTCT CA, San Mateo 3/1 0100 with Fox Sports Network and KNBR ID's. No legal ID on the hour. (DN-UT)
- 1080 KVNI ID, Coeur d' Alene 2/21 weak but atop presumed KOTK at 1500 on car radio, oldies format. (LG-MT)  
 KOTK OR, Portland 2/16 had signal surge and ID at 1015. (LG-MT)  
 + 3/1 2001 with "Hot Talk 10-80, KOTK" ID, then into political talk program. (DN-UT)
- KSLI UT, Price 2/6 strong on car radio at 1005 with oldies, local commercial, and ID for KKSL/KSLI. Also in at 0800 on 2.17 (early for daytimer!), and noted with C&W program "Country Gold" at 1015 on 2/290. (LG-MT)
- 1110 KFAB NE, Omaha 3/1 2320 again, not really DX, but noted in passing thru the Utah dial with "Newsradio 11-10 KFAB." 1110 kHz is usually pretty quiet here. (DN-UT)
- 1120 ?KZSJ? CA, San Martin 3/1 2315 noted with man & woman bantering back and forth in what sounded like Vietnamese. (DN-UT)
- 1140 CHRFB AB, High River 3/3 2326 at armchair copy all over KSFN and anything else on the frequency. Many ads and "AM 11-40" ID's then into "Haven Today" Christian programming on the half hour. New, AB #33 for me. (DN-UT)
- 1150 CKBL BC, Kelowna weak but definitely there 3/4 0244 with ID's and C&W music. A real mess on this frequency in addition to being in KSL's shadow. (DN-UT)
- 1170 KPUG WA, Bellingham 2/26 0130 barely atop Mexican pest (probably KLOK) at times with sports talk and weak choppy signal. Drake with Sanserino loop. (GH-OR)
- 1180 KOFI MT, Kalispell 2/27 0105 news, ad for Sewing Center and weather report in moderate to heavy KEX splash. Fair signal with NC-109 on E-W wire. (GH-OR)
- KLAY WA, Lakewood 3/1 2055 way on top like a local with the Bruce Williams Show, apparent day/night power cut at 2000 and signal went to almost nothing. (DN-UT)
- 1190 ?KXMX? CA, Anaheim 3/1 noted with either Chinese or Vietnamese at 2305. I don't know what else it could be. Poor at best. (DN-UT)
- 1200 KYAA CA, Soquel 3/1 2045 way on top here with no QRM at all, with oldies and "KYA the Oldies Channel" ID. (DN-UT)
- 1210 KPRZ CA, San Marcos moderate signal 3/4 0400 with religious programming and simple KPRZ ID on the hour. (DN-UT)
- 1220 KHTS CA, Canyon Country 2/27 0500 "CNN news on your hometown station." At 0804 after news, woman ID'd as "KHTS your hometown station." Fair signal at peaks. (NHP-BC)  
 +Another surprise in Utah 3/1 with contemporary oldies music and ID at 0236 "AM 1220 KHTS." Mixing with Spanish top 40 music (I am awful at ID'ing Spanish stations). (DN-UT)  
 KSFB CA, Palo Alto 2/27 0700 "KFSB San Francisco, San Jose AM 12-20 KSFB" ID by man at top of hour, good strength. (NHP-BC)  
 +This one surprised me here in Utah with very good signal. Heard 3/1 at 2053 with many KSFB ID's and local ads. (DN-UT)  
 ?KSFB?+2/25 assumed the one on car radio at 1009 with Bay Area weather and local religious talk show. Decent signal with no QRM. (LG-MT)
- KLVZ CO, Denver 3/2 0900 had Bible event promo then ID, on top. (LG-MT)

1220 WHK OH, Cleveland 3/4 0258 fair strength and quite readable "12-20 WHK" mention by man, also heard ID 3/4 0401. Also a tentative on 2/26 0303 "... radio broadcast, Monday through Friday, each weekday at 7pm on 12-20 WHK." I think... pretty murky (couldn't get name of program) but fair strength and dominant. Usually, another 3-letter call, XEB, is dominant. (NHP-BC)

KCCS OR, Salem 3/2 aired local weather then call ID by woman at 0958. (LG-MT)

1230 KSZL CA, Barstow 2/24 2100 ID on top of the hour, mixing with Radio Korea KYPA and KGEO. Heard another ID at 2111 mentioned "All news, all weather." Nothing else in the jumble. New here, I knew they were mixed in there and just needed to take the time to hear an ID. (MF-CA)

KHDN MT, Hardin 3/2 ended a NOS tune then gave ID "Big Sky Radio, KHDN" at 1000. (LG-MT)

KZZR OR, Burns 2/27 0130 fair to poor but all by itself in the static with country music and ID. NC-109 on E-W wire. (GH-OR)

1240 KOFE ID, St. Maries 2/29 good on top with C&W music at 0359, "Right here on Coffee Country, KOFE St. Maries." (PM-OR)

KTIX OR, Pendleton 2/28 heard with ESPN sports "The Home of the Trailblazers, KTIX Pendleton" at 2259:50. (PM-OR)

1260 KOIT CA, San Francisco 2/27 0150 fair to poor with music and blending with unID talk show. Once a regular, but not heard much this season. (GH-OR)  
+I didn't expect to hear them in Utah. 3/1 0017 with ID in passing, very weak. (DN-UT)

1290 KPAY CA, Chico 2/28 0010 Wildcat baseball game with ID during break. Fighting it out with unID talk show. NC109 on E-W wire. (GH-OR)

KAZA CA, Gilroy 2/26 2330+listened to good signal with Spanish Ranchera music, ID as "KAZA San Jose, Gilroy," mixing with Radio Disney KKDD. New, easy one. (MF-CA)

1300 KAPL OR, Phoenix 2/23 0100 religious music with top of hour ID. Fair but choppy at times with NC-109 on E-W wire. (GH-OR)

1320 KCTC CA, Sacramento 3/4 0300 able to completely null KFNZ (at less than 15 miles) to hear this surprise with oldies and legal ID on the hour. (DN-UT)  
+3/5 good in KFNZ null at 1000 with NOS tunes and legal ID. (LG-MT)

KGDC WA, Walla Walla 3/1 ended Daybreak USA and ID'd, strong at 0900. Assumed CHMB with Asian language underneath. (LG-MT)

1360 KKMO WA, Tacoma good signal 3/1 0321 with Spanish top 40 music. (DN-UT)

1370 KWRM CA, Corona 2/27 2354 sending a Cal State Fullerton Titans vs. Oklahoma Sooners baseball game, part of the Fifth Annual Kia Bash. (KR-AZ)

1380 KTKZ CA, Sacramento armchair copy 3/3 at 0056 with many "13-80 KTKZ" ID's. I was confused for awhile since all my logs didn't list this call. I have ordered a new NRC Log. (DN-UT)

1390 KJME CO, Denver 3/5 0722 fair, heard slogan only, several times "La Jota Mexicana," Car Toy's ad in Spanish. Lots of music. New. (DP-OR)

1400 KODI WY, Cody 2/24 gave dual ID for itself and KZMQ-1140 at 1001. (LG-MT)

1430 WXNT IN, Indianapolis 3/3 0100 needless to say a surprise here in & out of a mess with ID's and news talk of Indianapolis. I QSL'ed them years ago from San Francisco when they were WIRE! IN #6. KLO-1430 was on and they constantly tout their improved signal at 1000/5000 watts but at 40 miles they are completely nullable and even in the daytime they fade significantly at times on my car radio here in Sandy. Hen 10000 watts can't make 40 miles, they must do something wrong. (DN-UT)

1440 CKJR AB, Wetaskiwin dominated at 1000 on 2/24 and 0756 on 2/27 with C&W and ID as "KJR, (sounded like) Cat Country." (LG-MT)

1460 KLTC ND, Dickinson 2/26 2257 a surprise on top with ID during local basketball game. (LG-MT)

1490 KYNR WA, Toppenish 2/26 aired local Indian promo about breakfasts at the Agency at 1000. With flute in background, woman ID'd as "KYNR AM 1490 Toppenish, Yakima Nation Radio." Strong signal. (LG-MT)

KUGR WY, Green River 2/18 was weak, on top with legal ID at 1000, mentioned Red River Radio Network and began CBS news. (LG-MT)

1500 KSTP MN, St. Paul 2/28 0130 Coast to Coast AM talk show fighting it out with KSJX Asian gibberish. Fair to poor with deep fades. NC-109 on N-S wire. (GH-OR)

1510 KMZT CA, San Rafael 2/29 1100 still in amazingly this late good in KSPA null with classical music, mention of a classical music website, mention of San Rafael, then back into classical. No definite ID heard, but per radiocator.com they are now KMZT again. (RW-CA)

KCUV CO, Littleton 2/28 0055 with some very nice high energy rock and blues, ID and ad for a local concert. New for a format and call change. Took a long time to get this one over my local KFNN. (KR-AZ)

1520 KVTA CA, Port Hueneme 3/5 0700 about even with nulled KOMA with newstalk, "KVTA 1520 AM." ID's at 0400 and 0405. CNN news. New. (DP-OR)

KOMA OK, Oklahoma City 3/3 KVTA has been totally dominant here and in checking the frequency, found KOMA with sports recap and mention that they were on the "Sooner Network," was present with a powerhouse signal. Interesting what a difference a day makes. (DN-UT)

1560 KKAJ SD, Aberdeen 3/2 strong in KNZR null at 2300. No ID, but aired "Radio Gets Results" song and announcer asked advertisers to call 225-1560. This phone number in NRC Log. (LG-MT)

1590 KLIV CA, San Jose good signal 3/1 2122 with ID's and local traffic report. This was a real pest in S.F. looks like it will be here in Utah although to a lesser extent. (DN-UT)

1600 KATZ MO, St. Louis 3/5 good on top with Black Gospel "KATZ St. Louis" at 0549:55. (PM-OR)

1610 WPZH377 HI, Honolulu 2/23 2237 new TIS noted with loop tape of woman saying "W-P-zed-H-3-7-7 Honolulu, HI. The Hawaii Convention Center Information Broadcast Service. This is a test," somewhat overmodulated. Per convention center manager in phone call 2/26, station signed on Monday morning with 10 watts and will be used for traffic advisories during events such as the auto show in April. This is the second non-temporary TIS on MW in Hawaii, joining the one at Hawaii Volcanoes National Park. (5P-HI)

1620 KSMH CA, Auburn 2/29 0000 EWTN Global Catholic Radio Network ID and religious programming. Fighting with KYIZ. Hammarlund with Sanserino loop. (GH-OR)

1630 ?KCJJ? IA, Iowa City 3/2 0417 way under KKWY with pop music and talk. Heard what sounded like KCJJ ID at 0423, not sure though, will have to keep trying. (DN-UT)

?KNAX? TX, Fort Worth I haven't been able to ID this one yet but it is common here with relatively weak signal in Spanish. KKWY usually on top here. Did hear 3/1 0005 a "Radio Mexical" ID which doesn't seem to match anything I have. (DN-UT)

1650 KWHN AR, Ft. Smith 3/1 over/Denver wit a ton of ads and PSA and ID on the half hour at 2330. All the expanded band freqs are a signal soup here in Utah with 2-3 identifiable signals on each at all time. (DN-UT)

KNUSII CO, Denver OK what going on here??? I have heard Christian programming which I thought was KBJD, but tonight 3/1 they were ID'ing as "KNUS 2" with the Lars Larson show. Also, ID's heard for "Newstalk 710" apparently running // to 710kHz. This heard at 2350-0000, mixing with KWHN and KFOX. (DN-UT)

1570 KSXT CO, Loveland 3/3 0300 with top of hour ID and then CNN news about John Kerry's near sweep of the Super Tuesday Dem. Primaries and getting the votes for the nomination. New. (KR-AZ)

1700 KQXX TX, Brownsville 3/2 just looking for anything sitting on the frequency for quite some time when noted KQXX at 0300 with spots during Coast to Coast radio program. Basically under both KBGG and KTBK. (DN-UT)

#### DX TEST

1220 (WRIB) RI, Providence 2355-0005 not heard. Nothing intelligible in the jumble tonight. NC-109 on N-S wire and Drake with Sanserino loop. (GH-OR)



## HELP WITH UNIDS

870 Curtis McMenamin's unID in No. 21 is not KRLA. They are news/talk and carry "The Savage Nation" during this time. Heard 3/22020 on the drive home. This agrees with the schedule on their website [www.krla870.com](http://www.krla870.com). (MF-CA)

## UNIDS

1280 3/1 2140 with Spanish music. Strange, sounded like censor bleeps during the song, I've never heard anything like that before. Any ideas? (DN-UT)  
1520 3/4 0405 with CBS news, then in to he Rusty Humphries show. I don't think it was KOMA or KVTA an isn't this an odd hour for Rusty Humphries? (DN-UT)

Thanks to our reporters to this **40<sup>th</sup> anniversary** issue WDXR! Nancy 3/5 2100

## CENTRAL DX ROUNDUP

**John C. Johnson – 265 Waterton Wy – Billings, MT 59102-7755**

E-mail: [John\\_Johnson@prodigy.net](mailto:John_Johnson@prodigy.net) CDXR reports ONLY: [cdxr@prodigy.net](mailto:cdxr@prodigy.net)

## RIDING GAIN

[NJ-MT] **Nancy Johnson**, Billings, MT [NancyJohnson@Prodigy.net](mailto:NancyJohnson@Prodigy.net)  
Drake R8B, Kiwa loop.  
[PAL-MN] **Paul A. LaFreniere**, Grand Marais, MN [Plafren@boreal.org](mailto:Plafren@boreal.org)  
McKay Dymek DR-22, DA-100, Superadio III  
[SP-WI] **Sheryl Paskiewicz**, Manitowoc, WI [spasz@dataplusnet.com](mailto:spasz@dataplusnet.com)  
Icom R-8500 with AOR LA-350 loop, Sony 2010 with Select-a-Tenna

## DOWN THE DIAL

810 WHB MO, Kansas City. 3-3. 07:36 with local spots, promo for Royals game, sports "The Freak Show." New for me. [SP-WI]  
1010 KXEN Festus. 3-2. 22:06 with Joyce Meyer and other religious programming. "We are 10-10 AM KXEN." [SP-WI]  
1140 WVEL IL, Pekin. 2-23 good. 18:33 with full sign off announcement. No SSB. New logging for me. [PAL-MN]  
1400 KVFD IA, Fort Dodge. 2-29 fair. 08:30 with "KVFD Fort Dodge" legal ID. Quickly faded. [PAL-MN]  
1570 KVTK SD, Vermillion. 3-5 loud. 21:00 with "Your 24 hour ticket for sports. ESPN Radio 15-70 KVTK Vermillion" into ESPN program. [NJ-MT]

## 25 YEARS AGO

March 17, 1979 issue of IRCA's "DX Monitor" ... This was the 15<sup>th</sup> Anniversary Issue which included forums from 22 members and a complete membership list. **Bruce Portzer** of Seattle, WA provided a brief history of the club. IRCA's roots can be traced back to changes in the NRC government in 1959. February 1, 1964 the Denver area NRC members formed the National Radio Club, Incorporated (NRCI). Relying on donations and charter memberships, the new club purchased a mimeograph machine and supplies. On March 17, 1964 the first edition of "NRCI DX News" was mailed to 69 members. A month later the new club learned that due to a legal technicality it could not use the NRCI name and "International Radio Club Of America" won over "International Broadcast Listeners" for the new name.

## OPEN MIKE

**Happy 40<sup>th</sup> Anniversary, IRCA!** Here's to many more!! In reading over the 15<sup>th</sup> anniversary issue, it was mentioned that in February 1965 **Ted Vasilopoulous**, a highly respected DXer who had helped in founding the IRCA, died of a heart attack. The club decided to initiate an award to pay tribute to his memory and in 1966 presented the first TVA award to **Bill Nittler**. As you know, this TVA is awarded annually. This column was typed 3-6-04. 73, John



## EASTERN DX ROUNDUP

**Lee J. Freshwater – 414 SE 3rd St. – Ocala, FL 34471**

E-mail: [lfreshwater@cox.net](mailto:lfreshwater@cox.net)

Deadlines are: weekly SATURDAY 0800

		<b>STARS OF THE WEEK</b>
(WM-MD)	<b>William McGuire</b>	2412 59th Place, Cheverly, MD DX-398
(RW-KY)	<b>R.C. Watts</b>	4109 Graf Dr., Louisville, KY 40220 Grundig YB400PE. Turntable and R Shack Loop
(WH-MD)	<b>Bill Harms</b>	Elkridge, MB NRD-525, Homebrew K9AY
(IEN-GA)	<b>Ira Elbert New</b>	Watkinsville, GA AIWA CSD-FD89

## LOGGINGS

660	OH	WTIC	Waverly 3/1 1820 - WX, S GSPL MX local ads (RCW-KY)
680	NC	WPTF	Raleigh 2/19 2200 - ID heard in Internet ad (WM-MD)
740	OK	KRMG	Tulsa 03/03 2300 - Dr. Laura Show into Top Hour ID and news. Good signal with standards buried underneath. "Remember, today you listened to Newstalk 740 KRMG Tulsa" (IEN-GA)
850	CO	KOA	Denver 03/03 2305 - Local newscast. American Equity Mortgage ad and then into local weather. Buried in the slop, but by God... I heard it!!!! "Colorado's Official Weather Station, Newsradio 850 KOA." (IEN-GA)
950	MD	WCTN	Potomac-Cabin - John is now 24/7 Korean language Christian. Their slogan is "Washington Kidokkyo Pangsong" (Washington Christian Broadcasting). First heard with new format on 03/04 with sermon by male preacher in Korean followed by hymns in Korean 0925-0955. At 0955-1000 I heard a string of ads in Korean. At 1000 heard ID in Korean by a male as "AM Kubaek-oship. Washington Kidokkyo Bangsong-umnida. WCTN." This was followed by a sounder and music, and then a full legal AM with a chorus singing "WCTN Potomac-Cabin John." After the TOH ID, I heard news by a female followed by an announcement in Korean that the station will now be broadcasting 24/7 in Korea with re-broadcasts from FEBC (Kukdong Bangsong) and the Korean Christian Broadcasting System (Kidokkyo Pangsongkuk) in Korea. They will also broadcast locally produced programs. (WH-MD)
990	VA	WLEE	Richmond 2/19 2002 - Local ads, local mentions then back to basketball. (WM-MD)
1160	KY	WKCM	Hawesville 3/1 1220 - Bill O'Reilly "the Big Talker1160" (RCW-KY)
1330	IN	WVHI	Evansville 3/1 1315 - Focus on the Family. (RCW-KY)
1360	OH	WCKY	Cincinnati 3/1 1235 - Sports Talk "The Sports Animal." (RCW-KY)
1690	IL	WRLL	Berwyn 2/20 0431 - male announcer, "Oldies 16 90" slogan, music of the 60's, promo for upcoming rock concert, ID at 0403 by M: "WRLL Berwyn," and website address given: Oldies1690.Com. Poor to fair with severe QRM de WPTX in MD. (MH - NC)

## UN-IDEN

1300 ?? WACN? 2/16 0116-0200 - Spanish language program, (may be syndicated all announcements seemed canned) with male announcer; pop music; rap music (with parts bleeped out); and easy listening instrumentals. Several IDs, by male, as "Radio Melodia." ID at 0157 by male: Radio \_\_\_ y Radio Melodia," some talk which wasn't clear, and then a pause, and a male in English: "1300 WACN," a brief pause, and back to music. Loop E/W. (MH-NC)

- 1610 ?? WPAS 2/20 0610 - Additional information on my UNID TIS: male announcer "You have tuned in to WPAS, 16-10 AM, the emergency broadcast station for \_\_\_\_\_ (sounds like 2 words) employees... tune in to our latest (weather reports?)... may affect your commuting to and from work. This message will repeat." Loop is 23-25 seconds in length, with a 3-5 second pause between announcements. Loop is slightly NW/SE - noted UNID National Weather Service rebroadcast of weather for "... the Washington, DC area and \_\_\_\_\_ listening area..." under WPAS, and with seemingly the same loop bearing. (MH-NC)  
 1620 ?? ???? 2/19 0025 ESPN Radio heard. (WM-MD)  
 (either WDND- South Bend or KOZN - Bellevue, NE - ED)

**T . I . S . - H . A . R .**

- 1610 GA WPQX600 Watkinsville 2/20 0645 - female announcer with emergency services information, points of contact and phone numbers-all I could copy were the last 4-digits of 2 numbers, and one clear ID. 348 miles. Poor to fair. By 0700, covered by local Camp Lejeune station. (MH-NC)

If you looked last week for EDXR is wasn't there.... I lost a motherboard last week and had to do EDXR on the shop computer. Only problem was I didn't have the regular address Phil has been using and had to guess which one to send EDXR to, I guessed wrong, so this is a combination of last weeks column and this weeks. If you sent an email that isn't included here, I lost it. Please resend and I will use it. I spent the last two days visiting the Clear Channel and Cumulus Radio clusters in Tallahassee, FL. Spent a lot of time talking about Audio processing for the new Digital AM & FM stations. Looking forward to seeing some of the new HD audio products at NAB in Las Vegas this year. Speaking of travel, I leave tomorrow (3/6) for a 7 day cruise. Going to Key West, Belize, Guatemala, and Mexico. Looking forward to some long earned relaxation. Taking the DX 398 with me. Will be back in time for next weeks deadline, so I hope to hear from YOU!!! Nice to welcome Bill Harms back to IRCA. Nice to hear from you!! Thanks to all 73's and all the best.... FRESH 03/05 2300

**DX WORLDWIDE – WEST / TROPICAL BAND DX**

**Patrick Martin – P.O. Box 843 – Seaside OR 97138**

E-mail: [mwdxer@webtv.net](mailto:mwdxer@webtv.net) all times UTC

**Happy Anniversary** everyone. Wow! 40 years. That is a long time. May we have another 40 years. Now of to DX Tips!

**PAN-AMERICAN DX ROUNDUP**

- 540 **MEXICO**, Tijuana, BCN 2/28 1800, usual good daytime signal, now oldies, ex nostalgia, though strangely still IDing on the hour as XESURF/KSUR, but not // to 1260 anymore, they'll probably change that ID soon. ID at 1805 as "Welcome to Southern California's new home for the greatest oldies of all time, this is oldies 540 AM" Great new format. I love it! (RW-CA) (Thanks for the tip on this. PM)  
 1220 **MEXICO**, Mexico DF, XEB 0758 2/22 "XEB, La B Grande" by man, good strength and dominant on channel, then into SS ballad. Has been noted many times since while chasing the Rhode Island test. (NHP-BC)

**TRANS-PACIFIC DX ROUNDUP**

- 531 **AUSTRALIA**, Kempsey, NSW, 2PM, good with old pop and rock at 1415 3/4 with ID "More music, more variety, more fun, 531-2PM". (PM-OR)  
 549 **AUSTRALIA**, Orange, NSW 2CR good with ABC News at 1400 3/4. (PM-OR)  
 558 **AUSTRALIA**, Atherton 4AM, good on top with pops and "Great songs on 4AM" ID at 1410 3/4. (PM-OR)  
 558 **AUSTRALIA**, Wagin? 6WA possibly the ABC one behind the jumble at 1420 3/4. (PM-OR)  
 576 **AUSTRALIA**, Sydney 2RN fair with ABC at 1402 3/4. (PM-OR)  
 612 **AUSTRALIA**, Brisbane 4QR good with ABC News 1403 3/4. (PM-OR)

- 639 **AUSTRALIA**, Katherine, NT, 8RN was tuning by expecting to hear regular 2CS, but heard an ABC program instead, then thought 4MS-Mossman Q, as I have logged that before too. I thought as a lark I would check the 120 Meter Band //s and I found the ABC station to be // to them! I was floored to say the least. I checked 657 (Darwin) and found the same programming as 639! The Jazzy music ended at 1429 and then a female said "This is rural ABC, 105.7 Darwin". I about fell out of the chair! CX were not all that great, but some Aussies were in and some were not. Soon lost in the jumble. This is only my second NT station. Darwin-657 was logged and QSL'd in the 80s. NT is one tough area to hear, being the stations only run 2 KW maximum. I am very pleased with this! A great birthday present. (PM-OR)  
 657 **AUSTRALIA**, Darwin 8RN // to 639 at 1432 3/4, With ABC News. (PM-OR)  
 747 **JAPAN**, Sapporo-JOIB man in JJ at 1100 UTC+ 3/7. (DP-OR)  
 774 **JAPAN**, Akita JOUB man in JJ at 1100+ UTC 3/7. (DP-OR)  
 828 **JAPAN**, Osaka JOBB man in JJ at 1100+ 3/7. (PM-OR)  
 1134 **JAPAN**, Tokyo JOQR 1415-1420 on 3/1 with weak signal of two male ancers in JJ. Orchestral mx hrd 1421, many hets noted on splits across MW band. (GA-WA)  
 1575p **THAILAND**, Ayutthaya VOA 1434-1440 3/1. Male ancr in possible Laotian or Khmer, fading into noise by 1440. Apparently for good by 1458 recheck. Bruce Portzers excellent Pacific-Asian Log indicates Lao/Khmer/Viet/Burmese during this time period, Poor-fair. (GA-WA)

**THANKS TO THESE GREAT REPORTERS**

- GA-WA - **GUY ATKINS**, Puyallup WA [dx@guyatkins.com](mailto:dx@guyatkins.com)  
 DXing with mod. ICOM R-75 / Rascal RA6790GM with KIWA map, Creative Express ERGO and 450' Western bev.  
 NHP-BC - **NICK HALL-PATCH**, 1538 Amphion Street, Victoria BC V8R 4Z6 [nhp@ieee.org](mailto:nhp@ieee.org)  
 DXing with Drake R8, 12' square ALA100 loop  
 DP-OR - **DOUG PIFER**, Albany OR [oregon4wd@comcast.net](mailto:oregon4wd@comcast.net)  
 RW-CA - **ROBERT WIEN**, Azusa CA [Weinbob@aol.com](mailto:Weinbob@aol.com)  
 PM-OR - **PATRICK MARTIN**, PO Box 843, Seaside OR 97138-0843 [mwdxer@webtv.net](mailto:mwdxer@webtv.net)  
 DXing with Drake R8, EWE antenna

**DX WORLDWIDE - EAST**

**Brandon Jordan – 4920 Park Ave. – Memphis, TN 38117**

E-mail: [bjordan@bcdx.org](mailto:bjordan@bcdx.org) all times UTC

Many thanks to Mark for the loggings. **Happy Anniversary IRCA!**

**\*\*\* TRANS-ATLANTIC DX \*\*\***

- 162 **FRANCE** France-Inter, Allouis, FEB 28 0244 - French talk; good, best LW TA by a wide margin. [Connelly\*B-MA]  
 549 **ALGERIA** Chaîne 1, Les Trembles, JAN 7 0144 - // 890.98 with Arabic male vocal and strings; fair. [Connelly\*B-MA]  
 567 **IRELAND** RTE R.1, Tullamore, JAN 7 0142 - pop-country vocal, then man in English; poor to fair.  
 + FEB 23 0413 - two men in English with news discussion program; fair.  
 + FEB 29 0544 - traditional fiddling; fair. [Connelly\*B-MA]  
 585 **SPAIN** RNE R.1, Madrid, FEB 24 0236 - talk // 774; fair. [Connelly\*B-MA]  
 639 **SPAIN** RNE R.1, La Coruna, JAN 7 0139 - // 738 with talk and music; getting by CBN.  
 + FEB 28 0235 - // 774; good. [Connelly\*B-MA]  
 711 **FRANCE** Rennes, FEB 24 0241 - jazz; good. [Connelly\*B-MA]  
 738 **SPAIN** RNE R.1, Barcelona, JAN 7 0137 - man & woman in Spanish; fair over slight WJIB slop. [Connelly\*B-MA]  
 756 **GERMANY** DeutschlandRadio, Braunschweig & Ravensburg, FEB 28 0243 - opera; well over Spain. [Connelly\*B-MA]  
 765 **SWITZERLAND** RSR, Sottens, FEB 24 0245 - emotional operatically-influenced male French vocal; very good. [Connelly\*B-MA]

- 774 **SPAIN** RNE R.1 synchros, FEB 24 0236 - // 585 with man in Spanish; fair.  
[Connelly\*B-MA]
- 837 **CANARY ISLANDS // SPAIN** COPE synchros, FEB 28 0253 - Spanish talk // 1224, 1296; fair. [Connelly\*B-MA]
- 855 **SPAIN** RNE R.1 synchros, JAN 7 0135 - echoey Spanish talk; tough WEEL slop.  
[Connelly\*B-MA]
- 864 **FRANCE** Paris, JAN 7 0134 - French pop music vocal; over Egypt. [Connelly\*B-MA]
- 890.98 **ALGERIA** Chaîne 1, Algiers, JAN 7 0132 - Arabic moaning vocal; strong.  
+ FEB 23 0417 - Arabic music; through slop. [Connelly\*B-MA]
- 999 **SPAIN** COPE, Madrid, JAN 31 0500 - end of female vocal, then news with several announcers in the studio; to good peak. [Connelly\*B-MA]
- 1035 **PORTUGAL** R. Nacional, Lisboa, JAN 31 0503 - bits of Portuguese news; tough WBZ slop. [Connelly\*B-MA]
- 1044 **SPAIN** SER synchros, JAN 2 2349 - // 1116 with teletalk or interview; fair over others.  
+ FEB 24 0222 - teletalk; fair.  
+ FEB 28 0434 - // 1584 with interspersed talk and music; fair over Quebec-1040 slop.  
[Connelly\*B-MA]
- 1062 **DENMARK** Danmarks R., Kalundborg, FEB 23 0400 - end of Manfred Mann's "Mighty Quinn", then news by man in Danish; fair.  
+ FEB 26 0527 - Beatles-influenced vocal, Danish talk by man, then Dido song; good.  
[Connelly\*B-MA]
- 1089 **UNITED KINGDOM** TalkSport synchros, JAN 7 0128 - teletalk with man in studio, woman on phone; fair peak.  
+ JAN 31 0427 - man & woman with sportstalk; over low rumble. [Connelly\*B-MA]
- 1098 **SPAIN** RNE R.5 synchros, JAN 7 0127 - // 1107 with man in Spanish; good.  
[Connelly\*B-MA]
- 1107 **SPAIN** RNE R.5 synchros, JAN 7 0127 - Spanish news; some echo. [Connelly\*B-MA]
- 1116 **SPAIN** SER synchros, JAN 2 2249 - teletalk about "socialistas"; loud. [Connelly\*B-MA]
- 1134 **CROATIA** Hrvatski R., Zadar, FEB 20 0223 - Slavic folk music group vocal; excellent.  
[Connelly\*B-MA]
- 1134 **SPAIN** COPE synchros, JAN 2 2346 - two men in Spanish, then electronic music fanfare; fair to good, dominant.  
+ JAN 31 0432 - // 1296 with instrumental music, then talk; fair. [Connelly\*B-MA]
- 1179 **CANARY ISLANDS // SPAIN** SER synchros, JAN 27 0031 - // 1575 with fast teletalk; good.  
+ FEB 28 0252 - // 1521 with Spanish teletalk; over others. [Connelly\*B-MA]
- 1206 **FRANCE** Bordeaux, JAN 2 2342 - jazz, then man & woman in French; good.  
+ JAN 7 0123 - // 1377 with light classical music; good.  
+ FEB 28 0208 - // 1377 with French talk, then flamenco guitar; good. [Connelly\*B-MA]
- 1215 **SPAIN** COPE synchros, JAN 31 0437 - // 1296 with Spanish talk by man & woman; slightly over UK. [Connelly\*B-MA]
- 1215 **UNITED KINGDOM** Virgin R. synchros, JAN 7 0121 - British male announcer, then "Brown Eyed Girl" by Van Morrison from '67; good.  
+ FEB 23 0407 - New Radicals "You Get What You Give"; fair to good.  
+ FEB 28 0210 - punk rock; fair. [Connelly\*B-MA]
- 1224 **SPAIN** COPE synchros, JAN 7 0125 - man in Spanish; good.  
+ JAN 27 0042 - // 1296 with teletalk; poor.  
+ FEB 28 0253 - talk // 837, 1296; good. [Connelly\*B-MA]
- 1242 **FRANCE** Marseille, JAN 31 0440 - // 1206 with bits of FR talk. [Connelly\*B-MA]
- 1251 **LIBYA** Libyan Jamahiriya, Tripoli, JAN 27 0040 - AR news; loud. [Connelly\*B-MA]
- 1296 **SPAIN** COPE, Valencia, JAN 7 0124 - Spanish talk; over likely R. XL, UK (Indian music).  
+ JAN 27 0042 - woman on phone said "buenas noches" to host; good.  
+ JAN 31 0442 - LOUD, // 1215, 1224, et al.  
+ FEB 28 0253 - talk // 837, 1224; good. [Connelly\*B-MA]
- 1305 **SPAIN** RNE R.5 synchros, JAN 7 0118 - echoey Spanish talk.  
+ JAN 31 0443 - classical music interlude // 1107. [Connelly\*B-MA]
- 1332 **ITALY** RAI R. Uno synchros, JAN 27 0043 - Italian vocal; fair with WRCA phased.  
+ FEB 28 0212 - Italian talk by man; fair over nulled WRCA slop. [Connelly\*B-MA]

- 1341 **CANARY ISLANDS / SPAIN** SER synchros, JAN 31 0444 - Spanish talk; poor, mixed with Northern Ireland. [Connelly\*B-MA]
- 1341 **NORTHERN IRELAND** BBC R. Ulster, Lisnagarvey, JAN 31 0444 - English talk; mixed with SER synchros. [Connelly\*B-MA]
- 1359 **SPAIN** Arganda, JAN 7 0148 - Spanish talk getting by WLYN.  
+ JAN 27 0044 - man in Spanish; huge, clobbering WLYN.  
+ JAN 31 0445 - political talk, telco-quality audio feed; huge signal.  
+ FEB 28 0527 - fast Spanish talk by woman; good. [Connelly\*B-MA]
- 1377 **FRANCE** Lille, JAN 7 0123 - // 1206 with light classical music; fair.  
+ FEB 23 0410 - French talk, musical interlude; fair over unID second station.  
+ FEB 28 0208 - // 1206 with French talk, then flamenco guitar; excellent.  
[Connelly\*B-MA]
- 1413 **SPAIN** RNE R.5 synchros, FEB 28 0214 - echoey SP news; fair. [Connelly\*B-MA]
- 1422 **GERMANY** DeutschlandRadio, Heusweiler, JAN 7 0117 - symphonic music of a somewhat modern (dissonant) style; good peaks, jumpy fades. [Connelly\*B-MA]
- 1467 **FRANCE** TWR, Roumoules, JAN 2 2227 - group vocal (melody of "Salve Regina"), then English talk about Adam & Eve; fair.  
+ JAN 31 0445 - musical-box TWR interval signal, 10 seconds of jazz, then woman in German; to good peak with WAZN phased.  
+ FEB 29 0507 - woman in German; fair. [Connelly\*B-MA]
- 1485 **SPAIN** SER synchros, FEB 28 0220 - // 1521 with Spanish talk by young girl; through jumble. [Connelly\*B-MA]
- 1503 **SPAIN** RNE R.5 synchros, JAN 27 0044 - SP talk; to fair peak. [Connelly\*B-MA]
- 1521 **SAUDI ARABIA** BSKSA, Duba, JAN 2 2252 - // 9555 w/ reverberated soft-spoken AR talk by man; gd.  
+ FEB 1 2159 - // 9555 w/ large group chorus, then mentions of "al hajj" (pilgrimage to Mecca); fair over unID music station.  
+ FEB 28 0255 - call to prayer, shrill vocal; local-like, mashing WWKB to a pulp.  
[Connelly\*B-MA]
- 1521 **SPAIN** SER, Castellon, FEB 28 0230 - pips, Cadena SER ID followed by medieval-style trumpet fanfare; excellent, taking a "ride" on Saudi open carrier that was 20 dB stronger than WWKB. [Connelly\*B-MA]
- 1539 **GERMANY** Evangeliums Rundfunk, Mainflingen, FEB 29 0510 - religious music; well over SER station and 1540 slop. [Connelly\*B-MA]
- 1557 **FRANCE** Nice, JAN 27 0027 - tropical jazz; fair.  
+ FEB 5 2202 - French news; fair.  
+ FEB 28 0432 - French interview; loud. [Connelly\*B-MA]
- 1575 **SPAIN** SER synchros, JAN 27 0031 - // 1179 with Spanish teletalk; good.  
+ FEB 28 0227 - // 1521, 1584 with teletalk; to good peak. [Connelly\*B-MA]
- 1584 **CEUTA** RadiOle, JAN 7 0152 - over SER stations with some FM'ing / drifting noted.  
+ JAN 31 0453 - pop vocal; over SER. [Connelly\*B-MA]
- 1584 **SPAIN** SER synchros, JAN 31 0453 - // 1575 with Spanish teletalk; under Ceuta.  
+ FEB 20 0227 - // 1044.  
+ FEB 28 0227 - poor to fair, // 1521. [Connelly\*B-MA]

\*\*\* PAN-AMERICAN DX \*\*\*

- 1160 **BERMUDA** VSB3, Hamilton, JAN 2 2252 - BBC with talk about romantic fantasies, delayed about 15 sec. from // 5975; over WSKW hockey coverage and Spain-1161 het. [Connelly\*B-MA]

\*\*\* CONTRIBUTOR \*\*\*

**Mark Connelly**

[Connelly\*B-MA] = Billerica, MA (GC= 71.221 W / 42.533 N) (home)  
Antenna system: dual-feedline Flag antenna (4.9 m X 10.4 m), 12 m vertical  
Receiver: Drake R8A, DXP-5 phasing unit. Email = [MarkWA1ION@aol.com](mailto:MarkWA1ION@aol.com)

That's all for this issue. Good DX in this new year to all! 73, Brandon.

## WESTERN DX FORUM

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### ANNIVERSARY ISSUE

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Well, just wanted to wish everyone in IRCA a big happy **40th anniversary!** Wow, it's amazing the club has been around so long, I've been in the club for nearly 27 years now (except for a brief respite). Been living in southern California now down here for about a year and a quarter, we just sold our place in San Jose and will be buying a house somewhere east of my work, but in all likelihood I'll be moving out of current location here in Azusa soon. DX here in So. CA. is quite different than northern California, what I used to take for granted as 'pests' up in the Bay Area aren't pests at all down here (like CFAC-960 or CBR-1010), they are downright tough to hear! I have an AZ/NM "pipeline" where I am here, I get a slew of stations from those areas since the San Gabriel Valley is oriented east/west. I'm currently working here in Azusa at Northrop Grumman as a satellite engineer, similar to what I did up in San Jose until the jobs went away and I came down here. I live about 25 miles NE of Mike Sanburn, with whom I meet regularly down here, also meet occasionally with Gary Jackson up in Burbank (about 30 miles west of here). I'll be at the Boise convention this summer, really looking forward to it! Again, **happy anniversary, IRCA!**

**Stephen Hawkins** - [wv6u@arri.net](mailto:wv6u@arri.net)

I am 57 and have been in love with radio and radios all my life. I am a Ham Radio Op. WV6U. I collect certain radios, old and new, old radio programs, and books about radio. I am happily married with two grown children, and 3 grandchildren. I work (not for very much longer hopefully) in the Network Operations Center (NOC) of a telephone company, watching over the network from Denver west. My wife and I are thinking seriously of selling our house and moving from central California cow town to Iowa sometime in the next year. Steve

**Nick Hall-Patch**, 1538 Amphion St., Victoria, BC Canada V8R 4Z6 - [nhp@ieee.org](mailto:nhp@ieee.org)

It's been a bit of a roller coaster ride for IRCA in the year leading up to our **40th anniversary**, with three successive editors at the helm, but that just goes to show that we're resilient. The DX columns continue to be pretty full, even as people complain about the conditions. The tips are mostly domestic, but Patrick, Mark and the DXpeditions have given us pretty good examples of the foreign DX that's hiding there. And with Canadians signing off permanently on some frequencies, it may not hurt us here in the west to check channels like 1220 and 1570 for old style DX. Yes there are domestics in our time zone, but they're weak enough to fade from time to time. In looking for Rhode Island on 1220, I've found Mexico City to often be dominant, a situation I didn't think I'd ever hear again. (In fact, as 1220 was a local frequency for many years, I never heard that particular situation even in the "good old days") Personal hobby highlights in the past year include (finally) completion of the fourth edition of the Technical Guide, the great October '03 Grayland DXpedition (May was not bad either), an opportunity to DX 600 miles offshore in the Pacific as part of my work on a research ship (daytime Alaskans and the Yukon from 600+ miles in June), as well as a tad of DXing on another vessel off New Jersey, and of course, finding myself IRCA president. Somehow, Susan puts up with all this, even making appearances at Grayland, no, not DXing, though chuckling at our antics is not unknown. Although I can't guarantee being here myself at the end of it, best wishes to IRCA for another 40 years. 73.

**Gary Larson**, 2806 Lincoln, Burbank CA 91504

Happy Birthday IRCA. I've been a member something like 15+ years and have enjoyed reading DXM as well as meeting some of the members over the years. Thanks to Bruce for keeping the hard DXM published. I too share Nancy's comment on booklet form of DXM. Thanks to all who help keep IRCA going. I've been doing security work for years and run to keep in shape. 73 for now.

[3/1] On 2/28 I noticed oldies songs on 540 Tijuana, in passing, but didn't think much of it until I saw a mention in Orange County Register radio column on 2/29 about 540 going to oldies. I

checked 1260 after I heard 540 but wasn't simulcasting. Again in case one wants new Clear Channel # here locally, its 818-559-2252. Hope GVJ is doing better. More rain on way, will help AM listening at night.

**Doug Nyholm** - 2336 Autumn Ridge Dr. - Sandy UT 84092 - [dougnholm@msn.com](mailto:dougnholm@msn.com)

Well after 10 years, really about 13 years of non-DX activities, I thought it would be a good idea to re-introduce myself. I first joined the IRCA way back in 1969, rejoined in the 80's and now have relocated from the SF Bay Area to Sandy Ut. My location is about 15 miles south of Salt Lake City right up against Lone Peak which is 11,000'+ and I am at the 5000' elevation. My best reception azimuth so far has been N and NW but there have been a fair number of stations noted to the E also. Surprisingly KOA is almost non-existent here. I used to plan beverage DX'peditions to the CA coast where I logged and verified hundreds of TP and DU stations. I like to write for QSL's and remember when postage was 5 cents. I did verify all 50 states from CA and I think I have 9 or 10 Canadian provinces verified. I am definitely not going to start over and re-verify everything from UT but I did just send out about 50 letters. Do stations still verify like they used to, my percentage was about 1600/1800 stations verified years ago? One major addition to DX'ing has been the PC and the Internet. I can see that the internet can be a major tool in identifying stations but as with all tools can also lead you down a wrong path. Reception here in Ut as first test seems to be vastly better than the RF overdosed bay area. I can actually null and hear stations under every single local station except KSL. Therefore virtually every frequency is open and the noise level is very quiet (I live in a neighborhood where everything is underground) and have space for a permanent 1000' E-W beverage right alongside a golf course. I am glad to be back and have already kept Nancy Johnson busy with a bunch of loggings. 73

**Larry Godwin**, 2390 Clydes Dale Lane, Missoula, Montana 59804 - E-Mail - [lbg@mtwi.net](mailto:lbg@mtwi.net)

Greetings, and **happy anniversary, IRCA!** It's time again to tip the hat to the many volunteers who keep the DX Monitor, hard and soft copy, filling our mailboxes each week. Many thanks, Phil, for all you've done for IRCA during the past year. Special thanks, as well, to Doug Pifer who published the DXM much of the season; to all the editors who faithfully wrote and sent in their columns for publication; to the club's officers, directors and committee chairs for speedily handling the club's affairs; and to the reporting members who have kept DXM filled with useful tips and other info. I'm 61 and was lucky to be around when the IRCA was formed. I started DXing from Amarillo, TX, around 1957 and still use the HQ-150 I bought in 1958. My tolerant wife Cathy, our twelve-year-old Jenny, and I live on the outskirts of Missoula, where we moved in 1990. From here I've heard 1066 stations, excluding call changes. I've been blessed with two careers: teaching accounting at the college level, and publishing a monthly newsletter as a wine critic. Recently I opened an editing business but it hasn't taken off yet. I'm afraid my interest in DXing has waned a bit during the past two years. I am active in three writers' groups and recently have spent more time writing poetry and short fiction. I've won two contest awards. Here's my final thought about the IRCA. It filled an important niche when it was born and it does so today. Other clubs' bulletins may contain more tips, but they can't match the overtly friendly and helpful tone of the DX Monitor. This is due mostly to the consistently positive focus of our publisher and editors. Long live IRCA!

**Nancy Johnson**, 265 Waterton Way, Billings, MT 59102

It's the anniversary issue, so time for my annual re-intro. I'm married to CDXR editor John, who I met through IRCA 33 years ago. My two children are Billy (17) and Melanie (14). I work fulltime at the Billings OfficeMax store. Other hobbies include genealogy, collecting Beanie Babies, and camping. In 1969 I began DX'ing from Fredonia, NY, and joined IRCA in 1971. I'm a domestic DX'er and spend much of my DX time on the graveyard frequencies. From my three DX locations (Fredonia, NY, Aberdeen, WA and Billings, MT) I've heard a total of 2421 stations (some duplicates). It's hard to believe, but next January will mark 30 years that I have been the WDXR editor. Things have really changed in those 30 years - from typing stencils on a typewriter, to e-mailing the column to the publisher. We all owe Phil a big "Thank you" for all the time and hard work that he has donated to the club. If not for Phil's help, IRCA might not even exist. Also, I would like to thank all the other people who make IRCA the club that it is today. **Happy 40th Anniversary IRCA!**

**John Johnson** / 265 Waterton Way / Billings, MT

**Happy 40th Anniversary!** Being a Charter Member of the club, this anniversary is extra special. 40 years! When the club started, the printed "DX Monitor" was on mimeographed



paper sheets. Today we receive the bulletin in either printed booklet form or on our computer screen. As you no doubt know, I am your CDXR editor and am married to your WDXR editor, Nancy. Nancy and I met through the IRCA in 1971. I've been DXing since 1962. I work as a master control operator at KTVQ and KTVQ-DT. I've been with channel 2 for almost 32 years now. KOOK-TV when I started. Collections include old radio station music surveys (I still collect these, so if you have bunches you don't want, send a note and I'll pay the postage), bumper stickers (old and new), sports team pocket schedules (major and minor teams), TV Guide magazines (complete collection from early 1957), Three Stooges and Coca-Cola merchandise. Other hobbies include genealogy (one line going back into the first century) and computers (including web site designs). It's wonderful to see the club reach the 40th year. The members make the IRCA what it is, and we'll continue for many more years. 73, John.

## EASTERN DX FORUM

**Richard C. Evans – 7416 Hearthstone Wy – Indianapolis IN 46227-7923**  
E-mail: REvans5435@aol.com DEADLINES: Sundays

**Mike Hardester**, 3118 Gaitway Court, Jacksonville, NC. 28546-6973

**HAPPY ANNIVERSARY IRCA!!!** Well, after a several year hiatus, I'm back at the dials, and reports are being sent. Nothing back, yet, however. Hmmm? As a re-intro, I'm 54, married to Caroline, retired from the Navy, and quit the Post Office after 5+ years as a Clerk. Since 1968, I've DXed from various locations in the United States (AZ, CA, CO, IA, NC, NY, AND PA), as well as in Asia --- Okinawa (1976-79, and 1989-90). I've gone through a number of radios, and presently use an ICOM R-70 and Radio West 22" ferrite loop. When traveling, the Sony 2010 goes along. I'm embarrassed to say that I'm not certain of all of my totals. Those I know are 49/48 states - hrd WI and need VT. Provinces 8/7 (need to QSL Quebec). I have no idea how many countries I've heard, nor any idea of overall totals. I do a fair amount of sunrise and sunset "DXing" while on the road. My favorite stations are TIS/HAR, and I've recently taken over the project of updating the IRCA TIS List. Besides DXing, genealogy competes for my time, though the Commanding-Wife-in-Charge has priority over all, hi! Very 73 and Best of DX de Mike

**R. C. Watts**, 4109 Graf Drive, Louisville, Kentucky 40220

Maybe I can get this in for the anniversary issue. I really began DXing during WWII with a cheap plastic battery radio. We got the big A-B battery from Western or Auto or Montgomery Ward. It was relatively expensive but lasted a long time. I listened to XEG, XELO, XERF, ZNS,CBL, CBK and the like. California no problem and I even heard Hawaii once. Didn't know anything about broadcast QSLs. This radio had the "Police Calls" band up where the X-band is today. So I listened to all that and cut out the pictures from the National Radio Institute ads for my scrapbook. The ones showing the big black transmitters with all the dials and meters and the engineers beside them. Never did go further with radio. When I went into the military, I specialized in ammunition, nuclear weapons, missiles and explosives ordnance disposal. When we got REA and Mom got a real electric radio, she threw our old one away. I wish I had it! Here's hoping IRCA will be around a long time yet. Have a happy Summer. 73, Col. DX.

**Richard Evans**, 7415 Hearthstone Way, Indianapolis, Indiana 46227

I started DXing back around 1959, but didn't get into it in a big way until 1964. Then, when I moved to Gary, Indiana at the end of April, 1966, I really got going. Those were the days of the frequency checks, the late night equipment tests, the times when one could tell that the announcers really enjoyed what they did (and some might actually be willing to pay the station to let them on the air...). Like Mike, I've moved around some, but, for me, it's just been in the eastern half of the US. I am out of work again, so I don't know if I will be staying here or moving on again. 73

**WEIM** AM 1280  
RADIO  
"Your Hometown Station"

## SPORTS ON RADIO

**Compiled by: Art Blair**

E-mail: artngwen@calweb.com

### Boston Red Sox

Announcers: Joe Castiglione & Jerry Trupiano. Spanish Network Announcers: J. P. Villaman, Juan Baez, and Luis Tiant.

First regular season night game is 8:05 PM April 4, 2004 @ Baltimore.

550 WDEV Waterbury, VT	1400 WILI Willimantic, CT
560 WHYN Springfield, MA	1400 WLTN Littleton, NH
580 WTAG Worcester, MA	1400 WVAE Biddeford, ME
610 WGIR Manchester, NH	1410 WMSX Brockton, MA (Spanish)
620 WZON Bangor, ME	1420 WBEC Pittsfield, MA
630 WPRO Providence, RI	1420 WBSM New Bedford, MA
850 WEEI Boston, MA (Flagship)	1420 WRSA St. Albans, VT
930 WGIN Rochester, NH	1440 WJAE Portland, ME
980 WSUB New London, CT	1450 WKXL Concord, NH
1080 WTIC Hartford, CT	1480 WSAR Fall River, MA
1120 WPRX Bristol, CT (Spanish)	1490 WEMJ Laconia, NH
1160 WSKW Skowhegan, ME	1490 WFAD Middlebury, VT
1220 WRIB Providence, RI	1490 WHAV Lawrence, MA (Spanish)
1200 WKOX Framingham, MA (Spanish)	1490 WIKE Newport, VT
1230 WJOY Burlington, VT	1490 WKVT Brattleboro, VT
1230 WMOU Berlin, NH	1490 WMRC Milford, MA
1230 WNAW North Adams, MA	1540 WGIP Exeter, NH
1240 WFTN Franklin, NH	1590 WMSN Manchester, NH
1240 WHMQ Greenfield, MA	92.7 WOXO Norway, ME
1270 WSPR Springfield, MA (Spanish)	93.5 WCTB Fairfield, ME
1280 WEIM Fitchburg, MA	95.1 WXTK West Yarmouth, MA
1280 WFAU Gardiner, ME	95.5 WJJB Topsham, ME
1290 WKBK Keene, NH	96.1 WDEV Warren, VT
1300 WPNH Plymouth, NH	99.3 WKTJ Farmington, ME
1340 WSTJ St. Johnsbury, VT	100.1 WHOU Houlton, ME
1350 WINY Putnam, CT	100.7 WTBM Mexico, ME
1370 WDEA Ellsworth, ME	102.5 WQSS Camden, ME
1380 WLYN Lynn, MA (Spanish Flagship)	103.7 WDME Dover-Foxcroft, ME
1380 WSYB Rutland, VT	
1400 WHMP Northampton, MA	

### Chicago Cubs

Announcers: Pat Hughes and Ron Santo.

First regular season night game is April 7, 2004 at 6:10 PM from Cincinnati.

640 WBOW Terre Haute, IN	1350 WIOU Kokomo, IN
660 WBHR Sauk Rapids, MN	1380 KCIM Carroll, IA
720 WGN Chicago, IL (Flagship)	1400 KADR Elkader, IA
800 KXIC Iowa City, IA	1400 WBAT Marion, IN
810 WDDD Johnston City, IL	1440 WGEM Quincy, IL
910 WAKO Lawrenceville, IL	1440 WROK Rockford, IL
920 WMOK Metropolis, IL	1450 KIOV Payette, ID
950 WXLW Indianapolis, IN	1450 WFMB Springfield, IL
1020 KOIL Plattsmouth, NE	1460 WJCI Rantoul, IL
1150 KCPS Burlington, IA	1460 WKAM Goshen IN
1170 KJOC Davenport, IA	1470 WKLZ Kalamazoo, MI
1290 WWFS Peoria, IL	1480 KLEE Ottumwa, IA
1300 WBZQ Huntington, IN	1510 WCBW Highland, IL
1330 WRAM Monmouth, IL	1540 WBNL Boonville, IN
1350 KRNT Des Moines, IA	1550 KIWA Sheldon, IA

1570 KVTK Vermillion, SD  
1570 WLKD Minocqua, WI  
1590 KWBG Boone, IA  
1620 KOZN Bellevue, NE  
92.7 WQTX Charlotte, MI

94.3 WSSQ Sterling, IL  
103.1 WAKO Lawrenceville, IL  
104.9 WAXI Rockville, IN  
105.3 KIWA Sheldon, IA  
105.3 KNOD Harlan, IA

970 WFUN Ashtabula, OH  
1100 WTAM Cleveland, OH (Flagship)  
1260 WRIE Erie, PA  
1270 WUCO Marysville, OH  
1300 WMVO Mount Vernon, OH  
1320 WLOH Lancaster, OH  
1330 WFIN Findlay, OH  
1330 WSPQ Springville, NY  
1360 WOEN Olean, NY  
1370 WSPD Toledo, OH  
1370 WWCB Corry, PA  
1390 WBLL Bellefontaine, OH  
1400 WMAN Mansfield, OH  
1430 WCLT Newark, OH  
1430 WFOB Fostoria, OH  
1450 WJER Dover, OH  
1450 WLEC Sandusky, OH

1460 WBKC Painesville, OH  
1480 WHBC Canton, OH  
1490 WMRN Marion, OH  
1520 WQCT Bryan, OH  
1540 WBTC Uhrichsville, OH  
1590 WAKR Akron, OH

#### Chicago White Sox

Announcers: John Rooney, Ed Farmer, Bill Melton, and Dave Willis.  
First regular season night game is April 16, 2004 at 6:15 PM @ Tampa Bay.

1000 WMVP Chicago, IL (Flagship)  
1060 WRHL Rochelle, IL  
1150 KCPS Burlington, IA  
1170 KJOC Davenport, IA  
1240 WSDR Sterling, IL  
1250 WSPL Streator, IL  
1280 WBIG Aurora, IL  
1360 WLBK DeKalb, IL  
1430 WCMY Ottawa, IL

1440 WGEM Quincy, IL  
1440 WROK Rockford, IL  
1490 WZOE Princeton, IL  
1580 WBCP Urbana, IL  
93.9 WCEZ Carthage, IL  
102.3 WRHL Rochelle, IL  
105.1 WGEM Quincy, IL  
107.7 WLQI Monticello, IN

92.7 WQEL Bucyrus, OH  
93.5 WBNV Barnesville, OH  
95.3 WLKR Norwalk, OH  
99.1 WFRO Fremont, OH  
100.9 WBNO Bryan, OH  
100.9 WJAW McConnelsville, OH  
104.5 WQKT Wooster, OH  
107.1 WDOH Delphos, OH  
107.3 WYBZ Crooksville, OH

#### Cincinnati Reds 2004 Radio Affiliates.

Announcers: Marty Brennaman and Joe Nuxhall.  
First regular season night game is April 7 @ 7:10 PM vs Chicago Cubs.

580 WCHS Charleston, WV  
620 WWNR Beckley, WV  
630 WLAP Lexington, KY  
680 WCTT Corbin, KY  
700 WLW Cincinnati, OH (Flagship)  
740 WRNR Martinsburg, WV  
910 WKEQ Burnside, KY  
930 WHON Centerville, IN  
930 WRVC Huntington, WV  
970 WATH Athens, OH  
980 WONE Dayton, OH  
990 WTIG Massillon, OH  
1080 WKJK Louisville, KY  
1150 WIMA Lima, OH  
1230 WCOL Columbus, OH  
1230 WHIR Danville, KY  
1230 WIRO Ironton, OH  
1240 WFTM Maysville, KY  
1240 WHIZ Zanesville, OH  
1240 WSFC Somerset, KY  
1250 WCHO Washington Court House, OH  
1260 WNDE Indianapolis, IN  
1260 WNXT Portsmouth, OH  
1270 WXGO Madison, IN  
1290 WVOW Logan, WV  
1320 WKIN Kingsport, TN  
1340 WBIW Bedford, IN  
1340 WCMI Ashland, KY  
1340 WEKY Richmond, KY  
1390 WMPO Middleport-Pomeroy, OH

1440 WPGW Portland, IN  
1450 WLTP Parkersburg, WV  
1450 WWXL Manchester, KY  
1490 WBEX Chillicothe, OH  
1490 WMOA Marietta, OH  
1490 WSWW Charleston, WV  
1520 WKWH Shelbyville, IN (?)  
1530 WSAI Cincinnati, OH (?)  
1550 WNDI Sullivan, IN  
1590 WSRW Hillsboro, OH  
1600 WAIA Beaver Dam, KY (?)  
1600 WARU Peru, IN  
1600 WZZW Milton, WV  
92.7 WJCP Austin, IN  
92.7 WRVC Catlettsburg, WV  
94.3 WKKI Celina, OH  
95.3 WNDI Sullivan, IN  
96.5 WXCC Williamson, WV  
96.7 WBVI Fostoria, OH  
98.3 WHAY Whitley City, KY (?)  
100.1 WMDJ Allen, KY  
100.9 WPGW Portland, IN  
101.9 WVOW Logan, WV  
102.3 WCYN Cynthiana, KY  
102.3 WUGO Grayson, KY  
103.1 WPKE Coal Run, KY  
103.9 WRBI Batesville, IN  
107.9 WAMW Washington, IN

#### Detroit Tigers

Announcers: Dan Dickerson and Jim Price.  
First regular season night game is April 6, 2004 at 7:05 PM from Toronto.

580 WTCM Traverse City, MI  
590 WKZO Kalamazoo, MI  
790 WSGW Saginaw, MI  
940 WGMV South Haven, MI  
940 WIDG St. Ignace, MI  
1050 WTKA Ann Arbor, MI  
1230 WMSH Sturgis, MI  
1230 WSOO Sault Ste. Marie, MI  
1240 WATT Cadillac, MI  
1270 WMKT Charlevoix, MI  
1270 WXYT Detroit, MI (Flagship)  
1290 CJBK London, ON  
1330 WTRX Flint, MI  
1340 WBBL Grand Rapids, MI  
1340 WCSR Hillsdale, MI  
1340 WMBN Petoskey, MI

1380 WPHM Port Huron, MI  
1400 WRCC Battle Creek, MI  
1400 WSJM St. Joseph, MI  
1440 WCCY Houghton, MI  
1440 WDOW Dowagiac, MI  
1450 WHTC Holland, MI  
1450 WIBM Jackson, MI  
1470 WLQR Toledo, OH  
1490 WUBR Whitehall, MI  
1500 WDEE Reed City, MI  
1550 WSHN Fremont, MI  
92.7 WQTX Charlotte, MI  
93.7 WNBV Newberry, MI  
96.1 WMTR Archibald, MI  
104.7 WKJC Tawas City, MI

#### Florida Marlins

Announcers: Dave Van Horne and Jon "Boog" Sciambi. Spanish Announcers: Felo Ramirez and Luis "Yiky" Quintana.  
First regular season night game is April 7, 2004 at 7:05 PM vs Montreal.

560 WQAM Miami, FL (Flagship)  
640 WJNA Royal Palm Beach, FL  
660 WORL Altamonte Springs, FL  
770 WWCN North Fort Myers, FL  
920 WMEI Melbourne, FL  
1140 WQBA Miami, FL (Spanish)

1370 WAXE Vero Beach, FL  
1380 WELE Ormond Beach, FL  
1450 WSTU Stuart, FL  
1600 WKWF Key West, FL  
93.5 WBOF Belle Glade, FL

#### Kansas City Royals

Announcers: Denny Matthews and Ryan Lefebvre.  
First regular season night game is April 2, at 7:05 PM @ Houston.

580 WIBW Topeka, KS  
590 KOMJ Omaha, NE  
680 KFEQ St. Joseph, MO  
690 KGGF Coffeyville, KS  
790 KXXX Colby, KS  
810 WHB Kansas City, MO (Flagship)

860 KKOW Pittsburg, KS  
880 KRVN Lexington, NE  
940 KPSZ Des Moines, IA  
960 KMA Shenandoah, IA  
990 KRMO Cassville, MO  
990 KRSL Russell, KS

#### Cleveland Indians

Announcers: Tom Hamilton, Mike Hegan, and Matt Underwood.  
First regular season night game is April 5, 2004 at 8:10 PM @ Minnesota.

570 WKBN Youngstown, OH  
900 WFRO Fremont, OH

920 WMNI Columbus, OH  
930 WEOL Elyria, OH

1050 KSIS Sedalia, MO  
 1060 KNLV Ord, NE  
 1130 KLEY Wellington, KS  
 1150 KRMS Osage Beach, MO  
 1150 KSAL Salina, KS  
 1190 KSVV Beloit, KS  
 1200 KYOO Bolivar, MO  
 1230 KLWT Lebanon, MO  
 1240 KIUL Garden City, KS  
 1240 KNSS Wichita, KS  
 1270 KOZQ Waynesville, MO  
 1270 KSCB Liberal, KS  
 1280 KDKD Clinton, MO  
 1290 KWLS Pratt, KS  
 1300 KMMO Marshall, MO  
 1310 KFLA Scott City, KS  
 1310 KGMT Fairbury, NE  
 1320 KLWN Lawrence, KS  
 1340 KSID Sidney, NE  
 1350 KMAN Manhattan, KS  
 1360 KELE Mountain Grove, MO  
 1370 KALN Iola, KS  
 1370 KGNO Dodge City, KS  
 1400 KAYS Hays, KS  
 1400 KVPD Fort Dodge, IA  
 1400 KVOE Emporia, KS  
 1410 KOOQ North Platte, NE  
 1420 KJCK Junction City, KS  
 1420 KREL California, MO  
 1420 KULY Ulysses, KS  
 1430 KKOZ Ava, MO  
 1450 KBFS Belle Fourche, SD  
 1450 KOKO Warrensburg, MO  
 1450 KWBW Hutchinson, KS  
 1450 KYNT Yankton, SD

**Los Angeles Dodgers**

Announcers: Vin Scully, Ross Porter, and Rick Monday. Spanish Announcers: Jaime Jarrin, Pepe Yniguez, and Fernando Valenzuela.  
 First regular season night game is April 6, 2004 at 7:10 PM vs San Diego

610 KAVL Lancaster, CA  
 790 KOOR Clovis, CA (Spanish)  
 920 KPSI Palm Springs, CA  
 920 XESDD Ensenada, BCN (Spanish)  
 980 KFWB Los Angeles, CA (Flagship)  
 1110 KAOI Kihei, HI (Selected Games)  
 1140 KSFN North Las Vegas, NV  
 1150 KDEF Albuquerque, NM  
 1220 KHTS Canyon Country, CA  
 1220 KWKU Pomona, CA (Spanish)  
 1230 KBOV Bishop, CA  
 1230 KTHR Gallup, NM (Selected Games)  
 1290 KCUB Tucson, AZ (Selected Games)  
 1300 KROP Brawley, CA  
 1330 KWKW Los Angeles, CA (Spanish)

1460 KKOY Chanute, KS  
 1480 KLMS Lincoln, NE  
 1530 KMAM Butler, MO  
 1540 KLKC Parsons, KS  
 1540 KNLG McPherson, KS  
 1550 KKLE Winfield, KS  
 1580 KTGR Columbia, MO  
 1600 KMDO Fort Scott, KS  
 1600 KTTN Trenton, MO  
 92.1 KKOZ Ava, MO  
 92.1 KMOE Butler, MO  
 93.5 KLKC Parsons, KS  
 95.1 KTKS Versailles, MO  
 95.3 KDKD Clinton, MO  
 95.9 KCAY Russell, KS  
 96.7 KNLG McPherson, KS  
 97.3 KZPL Lee's Summit, MO  
 97.7 KMTY Holdrege, NE  
 97.7 KSNP Burlington, KS  
 97.9 KIIC Lamoni, IA  
 98.7 KSID Sidney, NE  
 98.7 KWTO Springfield, MO  
 99.1 KBFL Buffalo, MO  
 99.1 KYOO Half Way, MO  
 99.5 KUTT Fairbury, NE  
 100.1 KKWK Cameron, MO  
 100.9 KCLY Clay Center, KS  
 102.9 KMMO Marshall, MO  
 103.1 KYDT Sundance, WY  
 103.9 KNZA Hiawatha, KS  
 103.9 KOMB Fort Scott, KS  
 105.5 KKOY Chanute, KS  
 106.9 KHK Rock Valley, IA

1340 KCBL Fresno, CA  
 1340 KRLV Las Vegas, NV (Spanish)  
 1340 WSTA St. Thomas, VI (Selected Games)  
 1450 KVEN Ventura, CA  
 1490 KICO Calexico, CA (Spanish)  
 1490 KMET Banning, CA  
 1490 WTTB Vero Beach, FL (Selected Games)  
 1550 KWRN Apple Valley, CA (Spanish/Selected Games)  
 1560 KNZR Bakersfield, CA  
 99.7 KKAL Morro Bay, CA

**Milwaukee Brewers**

Announcers: Daron Sutton and Bill Schroeder.  
 First regular night game April 6, 2004 at 7:10 PM @ St. Louis.

570 WMAM Marinette, WI  
 580 WKTY La Crosse, WI  
 590 WJMS Ironwood, MI  
 620 WTMJ Milwaukee, WI (Flagship)  
 940 WFAW Fort Atkinson, WI  
 960 WTCH Shawano, WI  
 1090 WISS Berlin, WI  
 1150 WHBY Kimberly, WI  
 1230 WCLO Janesville, WI  
 1240 WJMC Rice Lake, WI  
 1240 WOBT Rhinelander, WI  
 1240 WOMT Manitowoc, WI  
 1260 WEKZ Monroe, WI  
 1280 WGLR Lancaster, WI  
 1310 WIBA Madison, WI  
 1320 WFHR Wisconsin Rapids, WI  
 1390 WRIG Schofield, WI  
 1400 WATW Ashland, WI  
 1400 WBIZ Eau Claire, WI  
 1400 WRDB Reedsburg, WI  
 1430 WBEV Beaver Dam, WI  
 1450 KFIZ Fond du Lac, WI  
 1450 WDLB Marshfield, WI  
 1450 WRCO Richland Center, WI  
 1550 WEVR River Falls, WI  
 1590 WPVL Platteville, WI  
 92.3 WRLS Hayward, WI  
 92.7 WDUX Waupaca, WI  
 93.9 WDOR Sturgeon Bay, WI  
 94.3 WQPC Praise du Chien, WI  
 98.3 WCQM Park Falls, WI  
 99.7 WWIS Black River Falls, WI  
 106.1 WACD Antigo, WI  
 106.3 WEVR River Falls, WI  
 107.3 WNXR Iron River, WI  
 107.5 WDUZ Brillion, WI

**Philadelphia Phillies (tentative as of 2/20/04)**

Announcers: Harry Kalas, Chris Weeler, Larry Andersen, Scott Graham, and Tom McCarthy.  
 First regular season night game is April 7, 2004 at 7:05 PM @ Pittsburgh.

630 WEJL Scranton, PA  
 830 WEEU Reading, PA  
 930 WHLM Bloomsburg, PA  
 920 WPHY Trenton, NJ  
 950 WPEN Philadelphia, PA (Flagship)  
 1150 WDEL Wilmington, DE  
 1230 WBPZ Lock Haven, PA  
 1230 WCMC Wildwood, NJ  
 1240 WBAX Wilkes-Barre, PA  
 1240 WYGL Selinsgrove, PA  
 1270 WLBR Lebanon, PA  
 1320 WGET Gettysburg, PA  
 1340 WMID Atlantic City, NJ  
 1350 WOYK York, PA  
 1360 WPPA Pottsville, PA  
 1370 WPAZ Pottstown, PA  
 1420 WPHY Coatesville, PA  
 1440 WNPV Lansdale, PA  
 1460 WTKT Harrisburg, PA  
 1470 WKAP Allentown, PA  
 1490 WBCB Levittown, PA  
 1490 WLPA Lancaster, PA  
 1490 WUSS Pleasantville, NJ  
 102.3 WAIV Cape May, NJ (?)  
 105.5 WCHX Lewistown, PA

**San Francisco Giants**

Announcers: Jon Miller, Dave Flemming, Duane Kuiper, Mike Krukow, and Greg Papa.  
 Spanish announcers: Amaury Pi-Gonzalez, and Erwin Higueros.

570 KQNG Lihue, HI  
 670 KPUA Hilo, HI  
 680 KNBR San Francisco, CA (Flagship)  
 800 KDFO Bakersfield, CA  
 1110 KAOI Kihei, HI  
 1230 KPLY Reno, NV  
 1340 KATA Arcata, CA  
 1360 KUIK Hillsboro, OR  
 1370 KZSF San Jose, CA (Spanish)  
 1400 KKJL San Luis Obispo, CA  
 1420 KKEA Honolulu, HI  
 1430 KFIG Fresno, CA  
 1670 KNRO Redding, CA  
 92.7 KMFB Mendocino, CA  
 94.1 KBKY Merced, CA  
 96.7 KTLH Healdsburg, CA (?)  
 102.3 KNTK Weed, CA (?)



## Seattle Mariners

Announcers: Dave Niehaus, Rick Rizzs, Ron Fairly, Dave Henderson, Dave Valle, and Jay Buhner. Spanish announcers: Amaury Pi-Gonzalez, and Julio Cruz.  
First regular season night game April 3, 2004 at 7:05 PM @ San Diego.

550 KTZN Anchorage, AK	1280 KIT Yakima, WA
570 KQNG Lihue, HI (Weekend games only)	1300 KLER Orofino, ID
580 KRSA Petersburg, AK	1310 KZXR Prosser, WA
680 KOMW Omak, WA	1320 KGDC Walla-Walla, WA
800 KINY Juneau, AK	1320 KXRO Aberdeen, WA
840 KMAX Colfax, WA	1340 KTCR Kennewick, WA
840 KSWB Seaside, OR	1350 KRLC Clarkston, ID
870 KFLD Pasco, WA	1360 KKMO Seattle, WA (Spanish)
900 KKRT Wenatchee, WA	1370 KXTL Butte, MT
910 KBLG Billings, MT	1390 KBBO Yakima, WA
920 KXLY Spokane, WA	1430 KBRC Mount Vernon, WA
1000 KOMO Seattle, WA (Flagship)	1450 KGRZ Missoula, MT
1030 KMAS Shelton, WA	1450 KONP Port Angeles, WA
1040 CKST Vancouver, BC	1450 KQDI Great Falls, MT
1080 KOTK Portland, OR	1470 KELA Centralia, WA
1080 KVNI Coeur d'Alene, ID	1490 KLOG Kelso, WA
1110 KAOI Kihai, HI (Weekend games only)	1490 KVEC Forks, WA
1170 KPUG Bellingham, WA	1600 KEED Eugene, OR
1240 KEJO Corvallis, OR	92.1 KCRK Colville, WA
1240 KGY Olympia, WA	100.3 Moses Lake, WA
1240 KTX Pendleton, OR	103.3 KWLN Wilson Creek, WA (Spanish)
1240 KXLE Ellensburg, WA	106.3 KVLK Twisp, WA
1260 KWEI Weiser, ID (Spanish)	

## GEOMAGNETIC INDICES

Compiled by: Phil Bytheway

E-mail: phil\_tekno@yahoo.com

## Geomagnetic Summary February 18 2004 through March 9 2004

Tabulated from email status daily.

Date	Flux	A	K	Space Wx Today	Space Wx Forecast	Au
2/18	102	4	1	no storms	no storms	6
19	98	8	3	no storms	no storms	5
20	96	8	2	no storms	no storms	7
21	95	6	2	no storms	no storms	6
22	98	6	2	no storms	no storms	8
23	104	11	3	no storms	no storms	7
24	x	x	x	x	x	x
25	106	11	2	no storms	no storms	7
26	119	7	2	no storms	no storms	8
27	121	4	1	strong	minor	4
28	122	13	4	moderate	moderate	5
2/29	116	20	3	minor	moderate	6
3/ 1	110	21	4	minor	minor	9
2	102	18	3	no storms	no storms	8
3	99	20	3	no storms	no storms	6
4	90	12	3	minor	no storms	7
5	x	x	x	x	x	x
6	x	x	x	x	x	x
7	x	x	x	x	x	x
8	106	8	3	no storms	minor	3
3/ 9	108	9	2	no storms	minor	5

## IRCA Mexican Log, 9th Edition (Winter 2003)

The **IRCA MEXICAN 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 2001 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. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding.

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### 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 knowledge of SR/SS times.

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