News

Serving DX'ers since 1933

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details are inside on page 23, and more details to come in upcoming issues.

As an extra bonus, you'll note from the publishing scheduled below that DX News 79-29 closes on the Friday night of the convention. So we will have some live on-the-scene reporting for those unable to make it to Bridgeport ... and for those lucky enough to be there, they'll have the rare opportunity to watch the Publisher, armed with laptop computer and Internet connection, pull together an issue of DX News (while no doubt pulling out what remains of his hair). But I'm sure Bill and Brenda will have more compelling things for us all to do!

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VOL. 79 DX NEWS PUBLISHING SCHEDULE									
No	<u>In By</u>	<u>Date</u>	28	June 30	July 9				
26	Apr. 27	May 7	29	Aug. 3	Aug. 13				
27	May 25	June 4	30	Sept. 7	Sept. 17				

THE DX TIME MACHINE

75 years ago: From the Apr. 7, 1937 DX News: Dick Cooper printed a revised list of frequency checks; the Communist Party's station Madrid on 10070 kc/s has fallen to the Fascists in Spain's civil war; the State of Georgia wants to buy WGST and increase power to 500 kW to advertise the state to the world.

50 years ago: From the Apr. 7, 1962 DX News: Ben Dangerfield's "catch of the week" was Tirana, Albania on 1088 kc/s.

<u>25 years ago</u>: From the Apr. 13, 1987 *DX News*: Night powers were assigned for the first time to most daytimers on the Canadian and Mexican clears – 540, 690, 730, 740, 800, 860, 900, 990, 1010, 1050, 1220, 1570, and 1580 kHz.

10 *years ago*: From the Apr. 29, 2002 *DX* News: In DXers Notebook, several members answered the question: So how does a DXer actually go about the job when sitting in front of the radio?

From the Publisher: Another full issue this time, with a backlog of material as we go into the monthly issues. Good DX here, though ... the season is not yet over!

NRC AM Log 2011-2012 (32nd Edition): The Log is sold out for this year! Now it's time to work on updating the database so the 33rd Edition will be the most accurate, up-to-date North American MW station listing available anywhere. Look for the new edition to be out around Labor Day.

Membership Report: Congratulations on 50 years of NRC membership this June for Charles Reh of Leamington ON.

Welcome to new members Daniel Knepper, Alta Loma, CA and Arthur Norman, Ayer, MA.

Welcome back to rejoining members Arthur L Burke Jr., Leesburg, FL and Mike Cooper, Stone Mountain, GA.

And thanks to these renewing members for their continued support: G. Dewaine Anderson; Charles L. Bartlett; Darryl Belanger; Stanley P. Bernik; Calabrese WA2ADS; Alex Connelly WA1ION; Perry F. Crabill Jr. W3HQX; Stephen Francis; Michael Gaston KA2ARG; Steve Geary; Roger Gravelle; Timothy R. Hall; Wayne Heinen; James Herkimer; Robert J. Howard; Dan Hromadka; Ken and MacHarg; John R. Malicky; Barry McLarnon; Stuart Oserman; John C. Parker K4OAC; Charles Reh; Robert Rush; David Shapiro; Lexington Smith; Rev. Edward A Soule; John R Stacy; Mike Strand W6HAJ; Terence Talady; Brent Taylor; Robert Taylor; John Tudenham; and Stan Weisbeck.

NRC Convention: In case you missed the news last issue, the NRC-WTFDA Convention will be held on August 3-5, 2012 in Bridgeport, WV, hosted by Bill and Brenda Swiger. The

IMEN WPNF WHAB WATS

The Log is u Price: To the **\$3.50 for** 1 To Ca Airma Canadian or Order from:

NRC AM Radio Log, 32nd **Edition**

OLD OUT

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AM Switch



Bill Hale w_r_hale@sbcglobal.net

6124 Roaring Springs Drive North Richland Hills, TX 76180-5552

Status changes in AM stations, supplied by the FCC, CRTC, listeners

CALL LETTER CHANGES

	Old Call	<u></u>		New Call
850	WKIX	NC Ra	ıleigh	WPTK
1180	CP	CO W	alsenburg	KSPK
1390	KJOX	WA Ya	ıkima	KTCR

[correct new call from Issue 23]

1480 WADR NY Remsen WRCK



1580 KQQB TX Stockdale - CP for D3 2500/0 is on the air, moving here from Hallettsville.

ACTIONS

990 CBTD **BC Kispiox** – A new station on 91.3 will replace CBTD as a repeater for CFPR-860. The new station must be operational with 24 months followed by a 3-month transition period, at which time the 990 facility will go silent.

Red Oak – Coordinate correction to 41-01-03/95-12-18. 1080 KOAK IA

1230 WAYX GA Waycross – Extends their Special Temporary Authorization (STA) to operate with U1 250/250 from a 200 foot (61 meter) long wire suspended on wooden poles. WAYX lost the lease for the property on which their tower was located, and has found a new site at 31-11-37/82-19-23. They have applied to relocate to this location (details will follow in a future AM Switch).

1590 WALG NY Albany - Licensed for U4 5000/1000, WALG is operating under an STA with U1 1250/250 while repairs are made to the station's directional array.

APPLICATIONS

990 KWAM TN Memphis – Applies for U4 10000/450.

1510 WQUL SC Woodruff - Applies for D1 930/0 CH 270. [power arrangement corrected from last issue]

APPLICATIONS DISMISSED

1250 WHNY MS McComb – Application for reinstatement of license. Station is now officially

1490 KCFC **CO Boulder** – Application for U1 440/440 has been dismissed.

AM on FM

560 WHBO TN Memphis – W249BM 97.7 Ellendale

Jacksonville Beach – WJFO-FM 92.5 Jacksonville Beach 1010 WJXL FL

1190 WOWO IN Fort Wayne – WFWI 92.3 Fort Wayne

Jacksonville – W279AG 103.7 Atlantic Beach 1320 WJNJ FL

1570 WQTW PA Latrobe – WLSW 103.9 Scottsdale with Classic

Hits as Music Power 104 Music Power 104

HEAR AND THAR

- Returning to the airwaves: WMML-1230 Glens Falls, New York returns, along with coowned WENU-1410 South Glens Falls, New York, both with Sports as Fox Sports Radio; WLLM-1370 Lincoln, Illinois returns following an electrical fire at the studios (with their translator W287BP 105.3 Marion).
- * Reported as silent: KBDB-1400 Sparks, Nevada; WZRK-1550 Lake Geneva, Wisconsin.
- On April 4, 1922 WAAB Baton Rouge, Louisiana becomes 1st US radio station with "W" calls (according to Historyorb.com).
- Thanks to Shawn Axelrod, Andrew Brade, Bill Dvorak, Wayne Heinen, Tim Noonan, Dale Park, Radio-Info.com, and Upper Midwest Broadcasting.

Domestic DX Digest – East

Mike Brooker patria1818@yahoo.com 99 Wychrest Avenue Toronto, ON M6G 3X8 CANADA

U.S./Canadian Loggings from Eastern/Atlantic Time Zones. All ELT.

REPORTERS

BC-NH Bruce Conti, Nashua – Excalibur SDR, MWDX-5, variable termination SuperLoop antennas northeast and south.

HF-MI Harold Frodge, Midland – Drake R8B + 125 ft. bow-tie; 85 ft. RW & 180 ft. center-fed RW

BH-MA Bob Hill, Littleton – Sony ICF-2010, Kiwa filters, AOR LA390 active loop

KK-VA Kraig Krist, Manassas – Winradio G33DDC SDR, homemade 134 foot multiband antenna running NW to SE.

TLK-FL Terry L. Krueger, Clearwater – JRC NRD-535, ICOM IC-R75, Hammarlund HQ-180A, Sangean PR-D5, Sony ICF-7600GR, roof dipole, in-room random wire.

IEN-GA Ira Elbert New, III, Watkinsville – Pioneer DEH-7300BT In-Dash Audio System

BT-PE Brent Taylor, Stratford – SDR-IQ; corner-fed loop

MKB-ON Mike Brooker, Toronto – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-2200 (receiver emeritus)

Follow me on Twitter! **@patria1818** DX-related tweets will be hash-tagged #MWDX. Friend me on Facebook! **www.facebook.com/keval.mike**

THIS IS ONLY A TEST

1070 WCSZ SC Sans Souci – 3/20 0005 – Presumed over CHOK/WFNI one-two pest punch with equipment test or PoP (proof of performance, if those things still exist) consisting of continuous tone, ending at 0010 into a medley of novelty songs such as "I'm Henry the Eighth I Am' by Herman's Hermits. Tone also noted from 0030-0045, but no voice or code IDs. **(MKB-ON)**

TIS/HAR

MI Mount Pleasant – 3/17 1204 – Lengthy local spot with ID as an EAR, relaying NOAA KVV33 on 165.25 MHz, also from Mt. Pleasant. Effective ground wave is about 5 miles. Heard in Midland at about 30 mi., but rarely. (HF-MI)

LOGGINGS

690 WELD WV Fisher – 3/29 2026 – Presumed this one with segued oldies (Billy Joel's "Still Rock and Roll to Me," Rod Stewart's "Maggie May") past 2030; no ID, but this is the only oldies station listed for east of the Mississippi. Alone on channel but certainly weak enough to be running listed nighttime flea power (14 watts). **(BH-MA)**

710 CJRN ON Niagara Falls – 3/20 0006 – In and out over WOR with "Niagara Area Information Radio ..." tourist info. (HF-MI)

780 WBBM IL Chicago – 3/10 0305* – In mix with WIIN, WAVA and SS (likely Cuban) with sign-off announcement, as WBBM and some of the other Chicago blowtorches (WGN-720, WSCR-670) went silent for a few hours in order to do some transmitter maintenance: "WBBM news time 2:05. Good morning. It is Saturday March the 10th. I'm David Roe and WBBM on AM is about to leave the air for maintenance so we invite you to switch now to news radio on 105.9 FM where we'll continue to deliver all the news until 780 AM returns to the air later this morning. That's 105.9 FM for all the latest and of course you can always use our live stream and listen on your computer or hand-held device on CBSChicago.com. For now we're signing off news radio 780 WBBM Chicago." (KK-VA)

WIIN MS Ridgeland – 3/10 0617 – In WBBM/WAVA mix with FM // station promo: "US 96.3, America's music. Great country music, US 96.3 country". (KK-VA)

870 WLVP ME Gorham – 3/26 2027 – Thrice-familiar oldies ("Wish You Didn't Have to Go," "Fun, Fun, Fun," "Hot Fun in the Summertime") // WLAM-1470; "W-L-A-M"

- robo-ID at 2029. Atop usually dominant WHCU, with Radio Reloj RR'ing in the background. (BH-MA)
- **890 WKNV VA Fairlawn** 3/10 *0633 In WLS mix with sign-on announcement: "Joy AM 890 WKNV Fairlawn. Today's southern Gospel ... station now begins its broadcast day" **(KK-VA)**
- 910 WBZU PA Scranton 3/23 2100 In dogfight with WLAT, WAEI and others, "WILK-FM WILK-HD1 Wilkes-Barre WBZU Scranton ... News Radio WILK" ToH ID, fanfare and into news. (BH-MA)
- 930 WPAT NJ Paterson 3/20 2100 Out of SS discussion with fanfare and "WPAT Paterson and worldwide from New York City at www.wpat930am.com." "W-P-A-T" jingle and into hymn and Spanish religious program. In mix with WPKX, WBEN, and Radio Reloj. (BH-MA)
- 940 WADV PA Lebanon 3/29 2018 Followed gospel vocal with fanfare and canned ID "Solid Gospel Music Radio for south-central Pennsylvania, 940 WADV Lebanon." Weak but alone on channel; rather more likely running daytime 3000 watts than nighttime five-spot. (BH-MA)
- 980 WRNE FL Gulf Breeze 3/23 2000 Contemporary R & B, and TOH ID. Good, clean signal that faded a bit after the ID. "This is WRNE, Gulf Breeze, Pensacola." (IEN-GA)
- **1200 WSML** NC Graham 3/10 0630 In WOAI mix with ESPN sports, station promo: "Where ever you are, Triad sports coverage is there. The Triad Sports Network on AM 1200, 1230 and 1320." (KK-VA)
- **1240 WHVN NC Charlotte** 3/10 0400 In multi-station mix (WWWC, WCNC, UNID ESPN and oldies stations) with "WHVN Charlotte WPCN TV Charlotte 'Heaven radio'," ToH ID, into "Back to the Bible" program. **(KK-VA)**
 - WCNC NC Elizabeth City 3/10 0327 In multi-station mix with station promo: "This is where country is ... it's all classic country on AM 1240 WCNC and AM 1260 WZBO." (KK-VA)
 - WWWC NC Wilkesboro 3/10 0257 In multi-station graveyard mix with ID as "... hometown Christian radio ... 1240 WWWC Wilkesboro North Carolina" (KK-VA)
- **1270 WLIK TN Newport** 3/10 0304 In mix of UNIDs (SS, oldies) with oldies, station promo: "Rocking the Smokies with those favorite oldies you'll want to hear again and again on Smokies oldies WLIK", WLIK jingle. **(KK-VA)**
- **ON Mississauga** 3/27 2052 Polish talk including several phone numbers, mention of Radio Maryja Canada; "Amazing Grace" sung in Polish at 2058. ToH ID, if any, was submerged, then ad in EE for Total Transformation nostrum and into Punjabi-language "Rangla Punjab" program. Mostly atop several others. **(BH-MA)**
- **1340 WXKX WV Clarksburg** 3/10 0300 In mix of UNIDs (oldies, talk, Fox Sports) with usual ESPN radio programming, "ESPN radio ... AM 1340 WXKX" ToH ID. **(KK-VA)**
- **1370 WXXI** NY Rochester 3/27 2300 Under WFEA during moment of dead air; "This is WXXI AM Rochester, WXXI-FM HD2 Rochester." (BC-NH)
- **1380 WMYF** NH Portsmouth 3/25 0459 Good, with ID "The Sports Animal, radio 1380 WMYF Portsmouth...the Sports Animal," and then into ESPN Sports Center. (BT-PE)
 - WABH NY Bath 3/27 2300 Poor over WKDM and unID C&W; espnradio.com promo, "1380 WABH Bath, a Robert Pfuntner Group station, and a member of the Pembrook Pines Media Group." (BC-NH)
- **1400 WCCY MI Houghton** 3/10 0316 In multi-station graveyard mix with station promo "1400 AM WCCY all the classic hits... WCCY" **(KK-VA)**
 - WHGB PA Harrisburg 3/10 0430 In multi-station graveyard mix with typical ESPN radio programming, "95.3 and 1400, your leader for sports" station promo. (KK-VA)
 - WVRC WV Spencer 3/10 0605 In multi-station mix (WCCY, WBBD, WKPT, WINC, WHGB) with bluegrass songs, "1400 ... this is Tim Bach WVRC radio forecast" (KK-VA)
 - **WBBD WV Wheeling** 3/10 0320 In multi-station graveyard mix with station promo "... with the hits WBBD." **(KK-VA)**
- **1410 WELM NY Elmira** 3/27 2300 Good; "1410 WELM Elmira-Corning, a Robert Pfuntner Group station, and a member of the Pembrook Pines Media Group, ESPN

- Radio in the ..." and ESPN Radio. (BC-NH) Owned by the same outfit as WABH-1380 (q.v.). Mike.
- **1450 WWXL KY Manchester** 3/10 0459 In multi-station mix (WJPA, WMOH, WLAF, WVAX, UNID C&W and Yahoo sports) with near-ToH ID "... the high of 52 ... WWXL ... I'm Bob" **(KK-VA)**
 - **WMOH OH Hamilton** 3/10 0403 In multi-station graveyard mix with station promo: "... 1450 'The Ticket' online. Log onto WMOH.com ... become a fan ... WMOH 1450 'The Ticket."' Also plugged WMOH Twitter and Facebook pages. **(KK-VA)**
 - WJPA PA Washington 3/10 0320 In multi-station graveyard mix with oldies, "March madness on WJPA AM 1450" station promo. (KK-VA)
 - **WLAF TN La Follette** 3/10 0609 In multi-station graveyard mix with station promo: "We're glad you could be along this Saturday morning ... Jordanaires ... on 1450 WLAF Saturday morning ... show." **(KK-VA)**
- **1470 WWBG NC Greensboro** 3/27 2303 Fair; "WNOW-FM Gaffney, WWBG Greensboro, WSGH Lewisville, WTOB Winston-Salem, WFMO Fairmont, Poder Network, puras buenas, Poder Network," and Mexican vocals. **(BC-NH)**
 - WLOA PA Farrell 3/10 0255 In mix with WJDY and other UNIDs (talk, SS, gospel) with oldies, "Breaking the ... 940 WGRP" into Elvis song, 0301 bell chimes into station promo: "Now another hour of the songs you grew up with, 940 WGRP and 1470 FAR [sic]." I call WGRP (814-337-8440) and get confirmation. Currently they're IDing as "FAR" on 1470. Requesting "WFAR" from FCC. (KK-VA)
- **1490 WERE OH Cleveland Heights** 3/10 0353 In mix with WCVA and other UNIDs (ESPN, Fox sports), "... first caller ... AM 14-90 WERE ... online too." "News talk 1490 WERE" ID at 0429. **(KK-VA)**
- **1500 WGHT NJ Pompton Lakes** 3/22 1900* Over/under WFIF; sign-off announcement, "... at 1500 kilohertz with 1000 watts of power. We must now shut down to clear the air for nighttime operation of WTWP in Washington DC. We will be back on the air tomorrow morning at sunrise," and off, leaving WFIF in clear. **(BC-NH)**
- **1550 WDLR OH Delaware** 3/27 2245 Fair but with fade outs to WSDK; "La Que Buena" slogans and Mexican vocals. 2259 ID with callsign in English. New log. **(BC-NH)**
- **1560 WGLB WI Elm Grove** 3/18 2200 WQEW off, barely over static and noise floor with black gospel music, "WGLB Milwaukee ... 1560" ToH ID by man with typical African-American accent, gone when WQEW returned to air at 2202. **(MKB-ON)**
- **IA** Iowa City 3/18 0711 Following up on a weak UNID oldies here yesterday under WRDW, Augusta (Yahoo! Sports Radio). Tune-in to the Eagles "Hotel California" from 0711, then The Eagles "One Of These Nights" followed by live-sounding or voice-tracked man with clear KCJJ ID, into The Animals "We Got To Get Out Of This Place." (TLK-FL)
- **1640 WKSH WI Sussex** 3/27 2136 Endless hype for Radio Disney and radiodisney.com amid the usual Disney bubblegum pop-rock and high-energy, teen-oriented chatter. Surprisingly strong when tuned; the first time I've been able to get readable audio out of this one. Sank into a muddle with presumed TIS and someone else, then resurfaced at 2139. **(BH-MA)**
- **1700 KVNS TX Brownsville** 3/18 0727 "Low Rider" by War into Simon and Garfunkel "Mrs. Robinson." Creamed by day power-up 0730 from WJCC, Miami Springs with ethnic Haitian programming. **(TLK-FL)**

GRAVEYARD DX ACHIEVEMENTS – UPDATE

Via Bill Hale, GYDXA Editor

1450 kHz

+ record held by a DXer in USA/Canada where a Canadian/USA record exceeds that mileage

StationCityDXerDX LocationMilesWWXL KYManchesterKraig KristManassas, VA+ 361

$Domestic\ DX\ Digest-West$ Jim Tedford Radio_Enthusiast@hotmail.com 20310 Bothell-Everett Highway B4 Bothell, WA 98012-8133

U.S./Canadian Loggings from Pacific/Mtn/Central Time Zones. All times ELT.

Reporters

BD-WI Bill Dvorak, Madison, WI. Drake R8B, Quantum QX Pro loop.

JDS-MN Jeff Steffes, Watertown, MN. Drake R8, Kenwood R-2000, Quantum Phaser, Quantum QX Loop v2.0, 80' Longwire N-S.

JJR-WI John J Rieger, So. Milwaukee, WI. Icom IC-R75, Kiwa loop, MFJ-959B tuner-preamp.

JW-CO John Wilkins, Wheat Ridge, CO. Drake R-8, GE Superadio II, 4-foot box loop.

NK-IL Neil Kazaross, Barrington, IL. Perseus SDR, Double KAZ antennas due south and due west

RV-TX Robert Vance, El Paso, TX. WinRadio G303e/PD, 12'x9' unterminated corner-fed N-S loop, 25-yr old Palomar Loop.

DX Tests Heard

1070 WCSZ SC San Souci – 3/18 0025 – Poor-Excellent! DX Test Tones at :25, :40. Loud SS mx at :55. Tones varied in pitch. No calls heard, though super highly probable. EX: WHYZ Greenville from '86. Relog. **(JJR-WI)**

DX Loggings

550 WDUN GA Gainesville – 2/1 1759 – Fair-good atop with call ID. New! **(NK-IL)**

Solution Solution Solution

550 KTSA TX San Antonio – 3/10 0630 – Poor, Station ID: KTSA, followed by news and weather report with numerous references to KTSA. (**JDS-MN**)

570 KLIF TX Dallas – 2/1 1900 – Fair atop Reloj/other with ID into Fox news. (NK-IL)

610 KNML NM Albuquerque – 2/1 1925 – Fair, with peaks rising atop KCSP with local sports show, and "Sports Animal" slogans. New! **(NK-IL)**

620 KMKI TX Plano – 3/10 0656 – Many Radio Disney references, into pop song. Followed by more Radio Disney banter and pop music. Only Radio Disney station listed on this frequency. **(JDS-MN)**

660 KSKY TX Balch Springs – 2/1 1900:30 – Poor-fair with K-Sky slogan into local DFW news. **(NK-IL)**

680 WCNN GA North Atlanta – 2/1 1800 – Fair, atop with "The Fan" slogans and call ID. **(NK-IL)**

690 WZAP VA Bristol – 2/1 1800 – Fair over/under another station. Call ID. (NK-IL)

710 KFIA CA Carmichael – 2/1 2030 – Fair-good with ID after religious oriented ads well atop KCMO. Always this station which gets out well to east, rather than needed and 50 kW ND daytime KSPN! (NK-IL)

710 WEKC KY Williamsburg – 2/2 1800 – Poor but atop with SE KY and Gospel mentions. New! **(NK-IL)**

730 WZGV NC Cramerton – 2/2 1759 – Poor, atop with call ID into ESPN. New! (NK-IL)

740 CFZM ON Toronto – 3/27 2041 – Out of nostalgic music, "Great music, and wonderful talk on a sentimental journey with Frank Proctor and AM Seven-Forty." Back to more nostalgic music. (JDS-MN)

760 WJR MI Detroit – 3/17 0611 – March Madness basketball highlights, followed by weather report with dense fog advisory ending with "I'm Jen Rogulski, WJR news." Followed by "You're listening to *The Warren Pierce Show* on WJR." (JDS-MN)

810 WGY NY Schenectady – 3/27 2102 – Out of national news "When you need to know, news talk Eight-Ten and One-O-Three One WGY and WGY dot com. WGY news, I'm Read Sheperd." Into local news. (That's the real spelling of his name). (JDS-MN)

830 WTRU NC Kernersville – 2/1 1900 – Very good; likely on day power late as is common with ID. Religious programming. **(NK-IL)**

- **840 WHAS KY Louisville** 3/3 2150 Poor with *Larry Kudlow Show*. Caught partial TOH ID "... WHAS-Louisville ..." TOH ID. First-time visitor here, at least when ID time came around. **(RV-TX)**
- **850 KJON TX Carrollton** 2/1 1900 Very good-good with SS religion into call IDs, R.Guadalope slogan, and Radio Católica Mundial programming. **(NK-IL)**
- **860 KKOW KS Pittsburg** 3/10 2140 Classic CWM with ID announcement caught "One classic (after another?), Classic Country 860 Radio, KKOW" at 2145. Fair while it was up w/local XEZOL completely obliterated with phased N and E loops; some KOA-CO splatter. **(RV-TX)**
- **860 KARS NM Belen** 3/3 2358 Heard with NOS, ID "Playing music that you remember from the 40's, 50's, and 60's, KARS 8-50 ...," mentioned kars.com website in another ID announcement. Poor with some flashes to barely fair with local XEZOL phased, with another unID XE also in the mix. **(RV-TX)**
- 870 KRLA CA Glendale 2/1 2030 Poor-fair under WWL with talk and ID. KLSQ and KFLD had already switched to night rigs. New! (NK-IL)
- 870 WWL LA New Orleans 3/17 0707 Interview with organizer of "all you can eat" gumbo benefit for the Injured Player Fund. Into commercials for Louisiana Charter Boat Association and Louisiana Land Bank. (JDS-MN)
- 870 KLSQ NV Whitney 2/1 1959 Poor-fair with peaks under WWL with SS talk and R. Variedades slogan and lost as KFLD came up. (NK-IL)
- 880 WCBS NY New York 3/27 2131 Pre-season baseball play-by-play, Toronto Blue Jays vs. New York Yankees. Into station break "WCBS." (JDS-MN)
- **880 WRFD OH Columbus-Worthington** 3/17 0714 "Good morning and welcome to another day of life changing information, and inspiration. AM Eight-Eighty WRFD, Columbus-Worthington. Life changing Radio." (JDS-MN)
- **890 KVOZ TX Del Mar Hills** 3/4 0055 SS Christian mx, Radio Cristiana network ID at TOH with CL, frequency, and city-of-license for all the stations in the network. Fair-good atop the pile, on the EW loop. Kinda funny, though; I played back the recording and out of all the stations ID'd, KVOZ wasn't in the announcement, unless I missed it. **(RV-TX)** 3/17 0722 Poor; male announcer giving station mailing address "... PO Box 252, McAllen, Texas 78505" and "La Cadena Cristiana." **(JDS-MN)**
- 910 KATH TX Frisco 2/2 1900 Poor-fair atop with ID during break in religious programming. (NK-IL)
- **920 WGKA GA Atlanta** 2/1 1800 Very good, wasting WBAA with IDs and local announcements. **(NK-IL)**
- 920 KSVA NM Albuquerque 3/4 0304 Mellow mx program with absolutely no talking heard until TOH when the contact phone number (800-775-4673) and website (lifetalk.net) and then non-ID ID as "This is Life Talk Radio," then back into music. Fading fair to poor with local KQBU mostly phased. Station #500 from this QTH. (RV-TX)
- 930 KHJ CA Los Angeles 3/4 0425 SS talk by man with piano background, announcements with mentions of Los Angeles and Lorenzo Roman, had to resort to comparing web stream for verification. Very poor for the most part with a few fadeups to fair in splatter from local. KQBU-920. (RV-TX)
- 930 WKCT KY Bowling Green 2/2 1857 Poor-fair with local ads, with local WAUR briefly off. (NK-IL)
- 930 KLUP TX Terrell Hills 3/4 0443 Caught ID "... on Newstalk 930, KLUP, The Loop," then back into talk program. Poor in mix and adjacent-channel splatter from KQBU-920. (RV-TX)
- 940 KIXZ TX Amarillo 2/1 1900 Fair-good. Over WCND with "The New 940 KIXZ AM." (NK-IL)
- 950 WORD SC Spartanburg 2/2 1800 Poor in lull of local WNTD with call ID. (NK-IL)
- **960 WERC AL Birmingham** 2/1 1900 Fair with call IDs and 105.5 announcements. Rarely mentions 960 AM anymore. **(NK-IL)**
- 960 WPRT KY Prestonsburg 2/2 1800 Poor-fair with multistation ID also mention of WLSI 900, over/under WFIR. New this season. Sports programming. (NK-IL)
- 970 WNIV GA Atlanta 2/1 1800 Fair-good atop with ID and local announcements. Religious programming. (NK-IL)
- 980 KCAB AR Dardanelle 2/1 1928-1931 Fair, with peaks with Arkansas Radio net news. New this season. (NK-IL)

- 980 KICA NM Clovis 3/8 2238 Poor and sporadic with 70's music ("Lady Marmalade," "Escape-The Pina Colada Song" etc.); "980-Gold" slogan IDs; caught partial CL ID at TOH "... KICA, Clovis, New Mexico" XEFQ-SO phased for the most part but still gave KICA fits; actually, gave me fits trying to ID KICA. (RV-TX)
- 980 KSVC UT Richfield 2/1 2000 Poor-fair atop with ID and also mentioned KMXD 106.5 and into ABC news. New! (NK-IL)
- 990 WGSO LA New Orleans 2/2 1800 Poor with ID into news. (NK-IL)
- 990 KFCD TX Farmersville 2/1 1900 Fair-good ending SS religion with call ID and "Farmersville-Dallas." Never ever a trace of CBW on this antenna in deep back null. (NK-IL)
- **1000 WRTG NC Garner** 3/18 0724 Out of numerous upbeat songs in Spanish "Radio Que Pasa." Then back to music. **(JDS-MN)**
- **1010 KXXT AZ Tolleson** 2/1 2000 Poor-fair climbing atop KIHU with call ID and AZ mentioned. Has a favorable day pattern to send signals towards the east. (**NK-IL**)
- **1010 WMOX MS Meridian** 2/1 1800 Fair with ID into news. Also noted 1900 and is rather common. **(NK-IL)**
- 1010 KTNZ TX Amarillo 3/10 2330 Caught weak CL ID at BOH then into Tejano music. (RV-TX)
- **1010 KIHU UT Tooele** 2/1 1958 Fair mixing with KXXT with talk after religion stuff and "Immaculate Heart Radio" slogan. 3rd new one from UT that day!! **(NK-IL)**
- **1040** KGGR TX Dallas 2/2 1900 Very good crushing WHO with ID and 1040 AM mentioned after UC mx. (NK-IL)
- **1040 CKST BC Vancouver** 2/1 2000 Good-very good; nice and early as was 1130 CKWX and actually atop super pest WHO ending an ad and then "Team 1040" and more sports. **(NK-IL)**
- **1050 KLOH MN Pipestone** 3/18 0742 Out of country song by female performer "Weather changes, but we're always hot, KLOH, Ten-Five-O." Into song: "You Never Even Called Me By My Name," David Allen Coe. (JDS-MN)
- **1050 KMIS MO Portageville** 2/2 1900 Fair with ID and "Sports Radio 1050". Rare. (NK-IL)
- **1070 WEKT KY Elkton** 2/2 1900 Poor-fair somewhat atop with LID. (**NK-IL**)
- **1070 KVKK MN Verndale** 3/18 0808 Out of country song; "Playing your favorite country hits from the artists you love on KVKK. Here's the latest weather information from the Double-K radio network on KVKK." Followed by weather forecast, and commercial for Tri-County Healthcare. Into "Your all-time country favorites played here on AM Ten-Seventy KVKK." Followed by song: "The Tennessee Waltz." **(JDS-MN)**
- **1080 WFTD GA Marietta** 2/2 1800 Fair-good under WNWI with SS IDs as La Ley. New this season. **(NK-IL)**
- 1080 WNWI IL Oak Lawn 3/16 2059 Good with talk and music in Polish, program disclaimer in English, promo for buying programming on WNWI phone 708-201-9600; legal ID in English: "Always better radio enjoyment on Chicago's super ethnic station at AM 1080, we are WNWI Oak Lawn-Chicago." Still in the process of "rediscovering" 1080 and 1060 after noticing on 3/8 that local WTSO 1070 had turned its IBOC off. (BD-WI)
- 1080 KYMN MN Northfield 3/24 2202 Fair but with fade and light QRM from WNWI, with mix of jazz, blues and older rock. Ad for Minnesota National Guard "paid for by the Minnesota Association of Broadcasters and this station"; promo for the station's website kymnradio.net (a match when called up on the internet). Station only has 11-watt night power, and I have seen various reports that it has been running daytime power at night. NEW! made possible by the fact that local WTSO 1070 still has its IBOC off (still keeping fingers crossed that this is permanent). This is my second new one since 1080 suddenly became IBOC-free. (BD-WI)
- 1090 WHGG TN Kingsport 2/2 1800 Fair-good with ID o/u KAAY "Family Talk 1090." (NK-IL)
- **1100 WTAM OH Cleveland** 3/18 0830 Out of commercial for Dave Mortash Financial "This is WTAM, an I-Heart radio station." Into local news and weather. Into: "Cleveland's only news radio WTAM Eleven-Hundred." **(JDS-MN)**
- **1100 KWWN NV Las Vegas** 2/1 2057 Good with peaks atop back nulled super pest WTAM with ad for Las Vegas Wranglers hockey tickets. Easiest NV here. **(NK-IL)**

- **1110 KVTT TX Mineral Wells** 2/2 1900 Fair after KFAB switched. Indian/Pakistani mx then ID. (**NK-IL**)
- **1130 WOFC KY Murray** 2/2 1800 Poor-fair atop before KWKH faded up. WISN clobbered by back null. New! **(NK-IL)**
- 1150 KNED OK McAlester 2/2 1900 Fair-good well atop with ID into ABC news. (NK-IL)
- 1150 WAVO SC Rock Hill 2/1 1800 Fair-good ending NOS with ID into SRN news. New! (NK-IL)
- **1170 KFAQ OK Tulsa** 3/18 0900 "KFAQ Tulsa, and KFAQ HD Tulsa. It's the top of the hour. Time for the top stories of the day. Your news update starts now." Followed by ABC news with the top story shooting of 16 Afghan civilians by a US military soldier. **(JDS-MN)**
- 1170 WDEK SC Lexington 2/2 1800 Fair atop with "The Deck" slogan. Often stays on past sunset but this time on legal sked. (NK-IL)
- **1180 KERN CA Wasco-Greenacres** 2/1 2027 Poor-fair over/under back nulled WHAM with "Kernradio News Talk 1180." **(NK-IL)**
- **1189.85 WMEJ MS Bay St. Louis** 2/1 1858 Poor-fair with peaks solving this mystery as to who plays SS mx here and sounded like a Mexican station. La Poderosa slogan noted and later a call ID and Bay St. Louis mentioned. Heard before when spot on 1190 under other calls. **(NK-IL)**
- **1190 KVCU CO Boulder** 2/1 1929 Fair-good with "The Best Underground music, Radio 1190" by gal into modern rock music. Rather rare and hard since KQQZ has been on with decent power at night. **(NK-IL)**
- 1190 WAFS GA Atlanta 2/2 1800 Very good burying WOWO with Biz 1190 slogan and area ad. (NK-IL)
- **1209.94 KQEQ CA Fowler** 2/1 2030 Fair and clear and easily past KGYN with a gal with SS religion talk. Same program on KTIQ 1660 (pulled thru mess) and about 2 sec behind. I might have missed this or dismissed it as KEVT if it wasn't off freq. No trace of back nulled WPHT. New and one of my best catches ever! **(NK-IL)**
- **1210 WPHT PA Philadelphia** 3/24 0630 Station ID at BoH "Talk radio Twelve-Ten WPHT." Into news and weather. (JDS-MN)
- **1220 KZEE TX Weatherford** 2-1 1759-1801 Fair peaks over/under unID with accented EE local ads for DFW area and into Indian-type mx. New! **(NK-IL)**
- **1230 WIRO OH Ironton** 2/1 1800 Poor-fair and common this season. Buckeye network mention and // 1420 WTCR also noted in mess. Commonly noted with Blue Jackets hockey. **(NK-IL)**
- **1240 KODY NE North Platte** 2/1 2000 Poor but atop with ID and News Talk announcement and into ABC news. New! (NK-IL)
- 1250 WKBL TN Covington 2/2 1900 Fair with ID over WGL etc. Quite rare. (NK-IL)
- 1260 KTRP ID Weiser 3/18 0435 On top w/CWM then caught ID announcement at 0446 with CL and a slogan that I couldn't read, then back into CWM. When it was in it was fair, surprising if it was running night power of 36 watts. Didn't stay long but then I guess it didn't have to stay long in this instance. Finally Idaho #1 and state #31 from this QTH, also completes my "Lower 48 States West of the MS River" collection. (RV-TX)
- **1260 KWYR SD Winner** 3/17 0822 "Territorial Rodeo Update," sponsored by a Western Wear store in Valentine, Nebraska. Fair in QRM. (JW-CO)
- **1270 KSCB KS Liberal** 2/2 1900 Poor-fair with ID and NewsTalk 1270 under KESS, both easily past WKBF. (**NK-IL**)
- **1270 KRVT OK Claremore** 2/1 1928 Fair over pest WKBF with "Que Buena 1270" and back into SS mx. (NK-IL)
- **1280 KBNO CO Denver** 2/1 2000 Poor with ID by SS accented guy "KBNO Denver" and back into Mexican music. **(NK-IL)**
- **1280 KRZE NM Farmington** 3/25. 0031 Fair with norteno and ranchera mx. Plenty of "La Ranchera" and "La Mera Mera" slogan ID's by man between songs. TOH ID in SS "Doce-ochenta, KRZE, Farmington; La Ranchera ...," then back into music. **(RV-TX)**
- **1280 KZNS UT Salt Lake City** 2/1 1928 Fair peaks with local ads and clearly one for a DUI attorney and into sports. Mixed with semi-local WBIG and presumed KPRV (NOS). New! **(NK-IL)**
- 1290 WHKY NC Hickory 2/2 1800 Fair-good atop with ID. (NK-IL)
- **1290 KIVY TX Crockett** 3/25 0250 NOS "1290-AM, KIVY" ID by man, had been vexing me for over an hour here. Later heard "Oh What A Night" from 60's or 70's so

- maybe not all NOS, although I guess these days 60's and 70's stuff is NOS to some. (RV-TX)
- **1290 KWFS TX Wichita Falls** 2/2 1900 ID and "Texahoma's News Talk." Good, far atop WIRL into Fox news. **(NK-IL)**
- **1290 KOWB WY Laramie** 3/25 0230 Came up to the top during weather forecast by female with CL ID afterwards "... this is AM 12-90, KOWB," and back into sports program. Poor in mix with KIVY-TX. (**RV-TX**)
 - 1300 KVET TX Austin 3/25 0333 Up with Fox Sports, BOH ID at 0333 ".... SportsTalk 103.1 FM and AM 1300 ..."; quite a few local promos. TOH ID was pretty much the same as the BOH ID but added CL and COL, then back to FSR. Local XEP phased and mix with CWM station. (RV-TX)
- **1310 KFKA CO Greeley** 2/1 1929 Very good-excellent. By far the best ever heard, wasting WIBA with talk about some fines for some banks in the area. **(NK-IL)**
- 1310 KTCK TX Dallas 2/2 1900 Fair-good with Dallas Stars pregame show. (NK-IL)
- **1320 KMAQ IA Maquoketa** 3/24 0715 Poor; "About five minutes away here on KMAQ." Into NCAA basketball highlights,. Then fades out. **(JDS-MN)**
- **1320 KOLT NE Scottsbluff** 2/1 2000 Poor-fair, but atop KELO with ID into news. Very rare. (NK-IL)
- **1330** KNSS KS Wichita 3/25 0604 In with local news, weather, ID "Wichita's only 24-hour all-news station Newsradio 13-30 KNSS." Fair. (RV-TX)
- **1350 WGAD AL Gadsden** 2/1 1900 Poor-fair atop with call ID and local announcement. **(NK-IL)**
- **1360 WIXI** AL Jasper 2/2 1800 Good over WLBK with ID. Common since now 12 kW days. (NK-IL)
- **1360 WMOB AL Mobile** 3/12 0350 Good with calls, "covering all of Baldwin County" No WGEE, auroral conditions. **(JJR-WI)**
- **1360** KHNC CO Johnstown 2/1 1930 Very good: best ever heard pre CO sunset with area ads with 303 area codes. (NK-IL)
- **1370 KDTH IA Dubuque** 3/24 0736 "Alright, we'll be back in a bit. Keep it right here on AM Thirteen-Seventy KDTH." Into song: King of the Road. Also @ 0745 "KDTH, your voice for the Tri-States." **(JDS-MN)**
- 1380 WMJR KY Nicholasville 2/1 1900 Fair with "Real Catholic Radio" slogan. (NK-IL)
- 1390 KGNU CO Denver 2/1 1930 Poor in mess with "KGNU Denver" ID by a gal. (NK-IL)
- **1400 KDTA CO Delta** 3/26 0843 ID for KJOL (simulcasting station on 620), followed by religious comments. Fair, topping others. **(JW-CO)**
- **1400 KDQJ ND Jamestown** 2/1 1928-1930 Fair peaks atop most of the time with Jamestown BKB vs. Valley City State Vikings. New this season. **(NK-IL)**
- **1400 KKTL WY Casper** 3/26 0859 PSA, then legal ID by male voice: "KKTL Casper, AM 1400espn.com, your one-stop resource for ..??.."; into ESPN programming at ToH. Fair/poor in the mix. **(JW-CO)**
- **1400 KODI WY Cody** 3/26 0822 Weather; current temps for Riverton, Jackson, etc." a "Cody Country" slogan was followed by area ads. Barely copyable thru QRM. (JW-CO)
- **1410 WNGL AL Mobile** 2/1 1800 Poor-fair under local WRMN with Archangel Radio slogan. Rare and new this season. **(NK-IL)**
- **1410 WIZM WI LaCrosse** 3/24 0808 "Fourteen-Ten WIZM. You have a say. Join Mike Hayes from four to six on LaCrosse Talk AM." Into commercial for Dahl Toyota in Winona. (JDS-MN)
- **1420 KBHS AR Hot Springs** 2/2 1800 Fair with LID into news. Sometimes I also get KPOC here. **(NK-IL)**
- **1420 KPEL LA Lafayette** 2/1 1900 Poor atop mess with call ID and back into sports programming. Rare. (NK-IL)
- 1430 KTBZ OK Tulsa 2/1 1929 Excellent. Huge signal "Sports Radio The Buzz" (NK-IL)
- 1440 KTNO TX University Park 3/10 1900 Fading up with SS Insp mx and "Radio Luz" slogan ID's. Caught part of the TOH ID and full EE/SS ID at BOH "This is KTNO, University Park; K273PJ, Dallas, Texas; Radio Luz, 1440 AM and 102.5 FM. Esta es Radio Luz, catorce-cuarenta AM, ciento- dos punto cinco FM.". Very poor to fair with fading, in mix with KPUR-TX. (RV-TX)
- **1450 KTIP CA Porterville** 3/10 0748 Caught a "K-TIP 14-50" ID out of the GY Soup. **(RV-TX)**
- **1450 KVSI ID Montpelier** 3/18 0806 Program note, call letter ID. Briefly poking thru the jumble. **(JW-CO)**

- **1450 KBMW MN Breckenridge** 2/1 1929 Poor-fair with "KBMW The Voice of the Valley" and back into C&W. This station often has ND ads with 701 area code, so beware. **(NK-IL)**
- **1450 KOKO MO Warrenburg** 3/24 0238 Poor; end of weather, "oldies ... KOKO", into Desperado/Eagles. Not heard in while. **(JJR-WI)**
- **1450 KMMS MT Bozeman** 3/11 2210 Caught a CL ID announcement by man coming out of the pileup. MT #1 and state #30 from this QTH. (RV-TX)
- **NM Portales** 3/11 1950 Coming out of the pileup with CWM, TOH ID "(sound of cow mooing) KSEL AM; Portales, Clovis, West Texas, and Ken (Kenna?). This is Cow Country (sound of cow mooing) welcome home." into CNN news then back into CWM. Plenty of "This is 1450-AM, Cow Country" announcements. **(RV-TX)**
- **1450 KMBL TX Junction** 3/11 2053 Caught a "KMBL 1450" announcement by man then into CWM coming out of the mix. **(RV-TX)**
- **1460 KXNO IA Des Moines** 3/17 2130 Iowa State University sports program, local ads. Poor in mix with unID SS station. **(RV-TX)**
- **1460** KDWA MN Hastings 3/24 0830 Out of interview with Hastings High School coach. "More local sports on AM Fourteen-Sixty KDWA radio. More sports anytime you want on KDWA dot com." (JDS-MN)
- **1460** KCLE TX Burleson 3/17 1953 In with CWM using "Big Country Radio" slogan ID's.



TOH ID "You're listening to Big Country Radio, 14-60 AM KCLE, Burleson, Fort Worth and 93.1 FM K226BM."A later announcement proclaimed "You're on Texas' hottest station for Texas music and classic country. Keep in right here on Big Country Radio at 14-60 AM and 93.1 FM." Another slogan heard was "K-Country." Fair-good with fading with a little QRM de KZNT-CO off the side of the E loop. (RV-TX)

- **1470 KLCL LA Lake Charles** 3/18 2051 Local ad/station promo for a Cajun Radio Cruise and to call GlobeTrek Travel 477-0835 with man mentioning to log onto cajunradio.net for more info, then ad by female. Poor in mix with XEHI-TM. **(RV-TX)**
- **1480 KQAM KS** Wichita 3/23 2115 Promos for Fox News Radio and Motor Racing Network "... on 14-80, KQAM." and back into The John Gibson Show. TOH ID at 2200 "... here on Wichita's (best?) station, The Big Talker 1480 KQAM, Wichita ...," followed by Fox News. In and out of the pileup. (**RV-TX**)
- 1480 KSDR SD Watertown 2/1 1930 Poor-fair with ID during ads. (NK-IL)
- 1480 KLVL TX Pasadena 3/25 0755 Ad for Crown Furniture in Stafford, TX selling Indian and Asian furniture followed by CL ID into B:GOS service. I had to check the station internet stream to make sure the service was KLVL programming since they are "Houston's #1 South Asian station. Fair-poor in mix with XETKR-NL and others. (RV-TX)
- **1530 KFBK CA Sacramento** 2/1 2030 Fair-good over/under WCKY with ID after local oriented talk. Quite common. **(NK-IL)**
- **1540 KGBC TX Galvaston** 2/1 1800 Good, well over KXEL with ID announcement // 1520 which although not needed wasn't found. **(NK-IL)**
- **1550 KDCC KS Dodge City** 3/22 0832 Gal with weather forecast and a mention of kdcc.com. Rough in QRM. (**JW-CO**)
- **1600 KEPN CO Lakewood** 2/1 1930 Good over KGYM with "Denver's sports radio, 1600 The Zone" back into ESPN. **(NK-IL)**
- **1670 WQFA538 IA Des Moines** 2/1 2029 Poor under WTDY with call IDs and Des Moines area traffic. **(NK-IL)**
- **1680 KNTS WA Seattle** 2/1 1957. Fair, rising over KRJO with SS ads with Seattle addresses and then into religion. **(NK-IL)**
- **1690 KSFG CA Roseville** 2/1 2000 Good; well atop with ID after RR programming and then EE guy telling listeners how to get their own programming on Multi Cultural Radio. (**NK-IL**)

Nice turn out for the last issue before we go back to monthly columns. Just remember that the potential for AM DX is always there, so make sure you spend some time at the radio as we go through the spring,

See you next time. (JDT-WA)

International DX Digest

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Loggings of stations outside the Lower 48 and Canada. All times UTC.

Trans-Atlantic DX

- ALGERIA *Jil FM*, F'kirina Wilaya d'Oum El Bouaghi FEB 23 2300 *Jil FM* ID's by woman, Arabic rock; good. [Connelly*O-MA]
- **ALGERIA** *Jil FM*, Les Trembles FEB 1 2300 U.S. blues-rock then man in Arabic; good. [Connelly*Y-MA]
- **SPAIN** *RNE5* synchros FEB 23 2300 Woman in Spanish parallel 774; poor. [Connelly*O-MA]
- **SPAIN** *RNE5* synchros, FEB 23 2300 Woman in Spanish parallel 774; poor. [Connelly*O-MA]
- **CANARY ISLANDS**//**SPAIN** *RNE5* synchros MAR 7 2259 Male vocal parallel 621; poor. [Connelly*Y-MA]
- **SPAIN** RNE1 Madrid FEB 1 2337 RNE net talk; fair. [Connelly*Y-MA]
- **MOROCCO** *SNRT* Oujda FEB 23 2329 Male Arabic vocal, orchestra; poor. [Connelly*O-MA]
- **FRANCE** France Info, Tramoyes FEB 23 2300 France Info theme music, man in French; fair. [Connelly*O-MA]
- **SPAIN** RNE5 synchros FEB 1 2337 RNE net talk; fair. [Connelly*Y-MA]
- 612 MOROCCO SNRT Sebaa-Aioun FEB 1 2338 Arabic music; fair. [Connelly*Y-MA]
- **CANARY ISLANDS**//**SPAIN** *RNE1* synchros FEB 1 2335 RNE net talk; good. [Connelly*Y-MA]
- **CZECH REPUBLIC** *Ceský rozhlas,* Liblice & Svinov FEB 23 2300 Anthem music; over Spain. [Connelly*O-MA]
- **SPAIN** *RNE1* La Coruña et al. FEB 1 2335 RNE net talk; poor in 640 Cuba slop. [Connelly*Y-MA]
- **SPAIN** *RNE5* Madrid FEB 23 2300 Parallel 774 with news by woman in Spanish; to fair peak through WFAN slop. [Connelly*O-MA]
- **NETHERLANDS** *R.Maria*, Lopik FEB 23 2329 Classical music; fair. [Connelly*O-MA]
- **SPAIN** *RNE1* Sevilla FEB 1 2335 RNE net talk; good peak over WRKO slop. [Connelly*Y-MA]
- **UNITED KINGDOM** *BBC Radio 5*, Droitwich et al. FEB 23 2301 English newstalk, slight echo. [Connelly*O-MA]
- **FRANCE** *France Info,* Rennes FEB 23 2300 *France Info* theme music; just poking through static crashes and WOR slop. [Connelly*O-MA]
- **SPAIN** RNE1 Barcelona FEB 1 2335 RNE net talk; to fair peak. [Connelly*Y-MA]
- **CANARY ISLANDS**//**SPAIN** *RNE5* synchros FEB 23 2301 Woman in Spanish; poor. [Connelly*O-MA]
- **NETHERLANDS** *Radio 5,* Zeewolde FEB 23 2331 Oldies show with "Little Children" by Billy J. Kramer, then "Magic Touch" by the Platters; good. [Connelly*O-MA]
- **GERMANY** *Deutschlandfunk*, Braunschweig & Ravensburg FEB 23 2300 Electronic sound, *Deutschlandfunk* ID, pips, German news by woman; fair. [Connelly*O-MA]
- **SPAIN** *RNE1* synchros FEB 1 2335 RNE net talk; fair. [Connelly*Y-MA]
- **MAURITANIA** *R.Mauritanie*, Nouakchott FEB 1 2335 Man and woman Arabic; fair. [Connelly*Y-MA]
- **CANARY ISLANDS**//**SPAIN** *COPE* synchros MAR 7 2300 Echoey Spanish news by man; over presumed France. [Connelly*Y-MA]
- **SPAIN** *RNE1* Murcia et al. FEB 1 2335 RNE net talk; fair. [Connelly*Y-MA]
- FRANCE France Bleu, Villebon-sur-Yvette FEB 23 2301 Woman in French, jingle, pop vocal; fair. [Connelly*O-MA]
- **SPAIN** *SER* synchros FEB 23 2259 Spanish teletalk; poor over second station that sounded Slavic. [Connelly*O-MA]
- **UNITED KINGDOM** *BBC Radio 5* synchros FEB 24 0000 Sport-related news item. [Connelly*O-MA]

- **NIGERIA** *R.Gotel,* Yola MAR 7 2300 Big carrier; stronger than adjacent 918 Spain but not much audio. [Connelly*Y-MA]
- **SPAIN** *RNE5* synchros FEB 23 2259 Music parallel 774; poor. [Connelly*O-MA]
- 936 unID MAR 7 2302 Strong blank (or barely-modulated) carrier; Morocco? [Connelly*Y-MA]
- **FRANCE** France Info, Toulouse FEB 1 2337 France Info net talk; fair. [Connelly*Y-MA]
- **SPAIN** Onda Cero, Madrid FEB 1 2337 Spanish talk; noisy. [Connelly*Y-MA]
- **PORTUGAL** *R.Sim,* Seixal FEB 23 2300 Man in Portuguese; poor to fair. [Connelly*O-MA]
- **SPAIN** *COPE* Madrid FEB 23 2300 Man said "buenas noches," talk about upcoming program; good over WINS IBOC. [Connelly*O-MA]
- **CANARY ISLANDS** *Punto Radio*, Las Palmas MAR 7 2258 Non-*SER* Spanish talk; fair, in WINS slop. [Connelly*Y-MA]
- **SPAIN** SER synchros FEB 23 2301 Bits of Spanish talk; in slop. [Connelly*O-MA]
- **LIBYA** *R.Libya*, Tripoli FEB 23 2259 Arabic vocal, string music; dominant. [Connelly*O-MA]
- **ANGOLA** *R.Nacional,* Mulenvos MAR 7 2301 Bits of talk over static; stronger than 1089 at the time. [Connelly*Y-MA]
- **UNITED KINGDOM** *TalkSport* synchros FEB 23 2259 *TalkSport* contest promotion; fair. [Connelly*O-MA]
- **SPAIN** *RNE5* synchros FEB 23 2300 Parallel 774 with Spanish news by woman; fair. [Connelly*O-MA]
- **SPAIN** RNE5 synchros FEB 23 2300 Parallel 774 with Spanish news by woman; over unID station. [Connelly*O-MA]
- **SPAIN** *RNE5* synchros FEB 1 2335 RNE net talk; poor. [Connelly*Y-MA]
- **SPAIN** *COPE* synchros FEB 1 2330 *COPE* net talk; fair. [Connelly*Y-MA]
- **CANARY ISLANDS**//**SPAIN** *SER* synchros MAR 21 2306 Man in Spanish; through slop from 1170 WFPB local. [Connelly*O-MA]
- **FRANCE** *France Info*, Bordeaux FEB 1 2337 *France Info* net talk; to good peak. [Connelly*Y-MA] MAR 30 0510 Good; news/talk parallel 1557 kHz. [Conti-NH]
- **UNITED KINGDOM** *Absolute Radio* synchros FEB 1 2335 Sheryl Crow "If It Makes You Happy"; over Spain. [Connelly*Y-MA] MAR 25 0100 Good; absoluteradio.co.uk promo in ad string including Crystal Summer holiday ad, then 2 o'clock time check into music. [Conti-NH]
- **LIBYA** *R.Libya*, Tripoli FEB 23 2259 Arabic vocal. [Connelly*O-MA]
- **SPAIN** *COPE* Valencia MAR 25 0030 Fair; talk in Spanish, time marker on the bottom of the hour with Cadena Cope mention, then back to talk. [Conti-NH]
- **FRANCE** *France Info*, Lille MAR 21 2306 Man in French; loud. [Connelly*O-MA] MAR 30 0450 Good; woman in French parallel 1557 kHz. [Conti-NH]
- **SPAIN** *Euskadi Irratia,* Bilbao MAR 30 0524 Fair; woman with news/talk parallel 1476 kHz. [Conti-NH]
- **SPAIN** *RNE5* synchros FEB 1 2335 RNE net talk parallel 621; fair. [Connelly*Y-MA]
- **ALGERIA** *R.Algérienne*, Algiers FEB 23 2259 Arabic vocal; over Germany. [Connelly*O-MA]
- **GERMANY** *Deutschlandfunk*, Heusweiler MAR 30 0459 Good; electronic fanfare with *Deutschlandfunk* ID, promo, then time marker and news. [Conti-NH]
- **LIBYA** *R.Libya*, Misurata MAR 21 2306 A cappella male Arabic vocal; fair. [Connelly*O-MA]
- **FRANCE** *TWR* Roumoules FEB 1 2300 Preacher in English, majestic music flourish. [Connelly*Y-MA]
- **IRAN** *IRIB R.Iran*, Isfahan MAR 25 0050 Poor on brief fade ins; music and talk parallel 1503 kHz. Measured 1466.986/7 kHz as listed in mwoffsets data. unID 1467.000 kHz also observed on spectrum analyzer without readable audio. [Conti-NH]
- **SPAIN** *Euskadi Irratia,* Biribilondo MAR 27 0341 Fair; music parallel 1386 kHz. [Conti-NH]
- **SPAIN** SER synchros FEB 23 2301 Spanish newstalk by woman. [Connelly*O-MA]
- **CORSICA** *France Bleu*, Bastia MAR 27 0338 Fair; talk in French not parallel 1557 *France Info*. [Conti-NH]
- **IRAN** *IRIB R.Iran*, Bushehr MAR 25 0030 Good; new age style music bed with announcer maintaining a calm tone. [Conti-NH]
- **SPAIN** *RNE5* La Línea de Concepción & Piñeira MAR 28 0508 Fair; man and woman in Spanish. [Conti-NH]

- unID MAR 27 0320 Solid s7 signal but seemed to be an open carrier with no audio. 1521 Saudi Arabia poor signal at this time. At 0400 still strong, by 0420 faded out. [Conti-NH]
- **SAUDI ARABIA** *BSKSA* Duba FEB 23 2300 5+1 pips, 5 note music fanfare, Arabic news; good. [Connelly*O-MA] MAR 25 0041 Fair with two men in Arabic discussion or interview; some splatter from WWKB. First time I've been able to get a readable signal out of this one in several weeks. [Hill-MA] MAR 25 0100 Good; time marker, announcement, and fanfare into news. [Conti-NH]
- **SPAIN** *SER R.Castellón*, Castellón MAR 21 2306 Spanish talk; under Saudi Arabia. [Connelly*O-MA]
- **KUWAIT** *R.Sawa*, Kuwait City MAR 25 0020 Good; woman with news in Arabic, 0030 quick announcement into contemporary music. [Conti-NH]
- UNITED KINGDOM *BBC R.Bristol*, Mangotsfield MAR 21 2306 Likely this with English talk by man mentioning setting clocks forward; over Kuwait. [Connelly*O-MA] MAR 27 0400 Poor; talk in British-accented English, heard *BBC Radio* 5 theme music on the hour. [Conti-NH]
- **ALGERIA** *RASD* Rabouni FEB 23 2300 Arabic talk with "saharaui" and "dimokratia" mentions, emphasis music; on USB to dodge WQEW IBOC and 1548 het. [Connelly*O-MA]
- **FRANCE** *France Info,* Fontbonne FEB 1 2337 *France Info* net talk; fair through WQEW slop. [Connelly*Y-MA] MAR 25 0100 In 1560 WQEW splatter; fanfare into news by woman in French. MAR 30 0500 Excellent; fanfare into news with "Bonjour." [Conti-NH]
- **UNITED KINGDOM** *BBC R.Bristol & Somerset Sound,* Taunton MAR 27 0320 Poor in CJLV slop with WQEW nulled; talk by woman seemed parallel *BBC Radio 5* but only caught bits of audio. [Conti-NH]
- **UNITED ARAB EMIRATES** *R.Farda,* Al Dhabiya MAR 21 2306 Pop Mideast vocal; fair over Spain. [Connelly*O-MA]
- **SPAIN** *R.Vitoria,* Vitoria MAR 21 2307 Spanish talk by man; good over *SER*. [Connelly*O-MA]
- **ITALY** *R.Vaticana*, Santa Maria di Galeria MAR 27 0440 Fair signal but only bits of audio. [Conti-NH]

Pan-American DX

- **BAHAMAS** ZLS Stella Marais Int'l Airport, Long Island MAR 21 2329 ZLS code ID's; fair. [Connelly*O-MA]
- CUBA R.Enciclopedia, Villa María FEB 1 2330 Instrumental version "Girl from Ipanema"; over Rebelde. [Connelly*Y-MA] MAR 10 0827 Nothing heard, then 0832 some JBA music, much weaker than 570 Reloj; 0932 some easy listening cinemusic, reached fair signal, so apparently it is still there at reduced power. [Hauser-OK] MAR 29 0200 Good; hourly ID with signature theme music, "Transmite CMBQ, Radio Enciclopedia, desde la Habana, Cuba," then announcement by woman and easy listening music. [Conti-NH]
- **CUBA** *R.Rebelde*, Guantánamo FEB 1 2300 Talk parallel other Rebelde channels; mixed with *R.Enciclopedia*. [Connelly*Y-MA]
- **CUBA** *R.Rebelde,* Sancti Spíritus FEB 1 2338 Rebelde political speech parallel 600; over CBT and WFLF. [Connelly*Y-MA]
- GRENADA *GBN Klassic AM*, St. George's MAR 21 2306 Caribbean-accented man read local obituaries including Mavis Jones, funeral 2 p.m. Thursday the 22nd at the Forbes(?) Seventh Day Adventist Church; fair. [Connelly*O-MA]
- **CUBA** *R.Rebelde*, Pinar del Río FEB 1 2331 Rebelde talk parallel 600; in mess. [Connelly*Y-MA]
- **VENEZUELA** YVKE Mundial, Caracas MAR 7 2359 Caracas adverts. [Connelly*Y-MA]
- **CUBA** *R.Rebelde,* Ciego Avila FEB 1 2332 Rebelde parallel 600, under WQAM and others, WGAN nulled. [Connelly*Y-MA]
- **CUBA** *R.Reloj*, Santa Clara FEB 1 2329 Reloj program; loud/dominant. [Connelly*Y-MA]
- **MEXICO** XEMU Piedras Negras, Coah. MAR 12 0601 "La Rancherita del Aire" full ID with an FM ending in .7, strong enough vs. WIBW in the opposite direxion. [Hauser-OK]
- **PUERTO RICO** WKAQ San Juan FEB 1 2300 WKAQ ID parallel 600; over WTAG. [Connelly*Y-MA]
- **CUBA** *R.Rebelde*, San Germán FEB 1 2300 Talk parallel 670 et al.; mixed with WYEL. [Connelly*Y-MA]
- **PUERTO RICO** WYEL Mayagüez FEB 1 2301 Parallel 580 with WKAQ ID; evenly mixed with Rebelde Cuba. [Connelly*Y-MA]

- **BRAZIL** ZYL268 *R.Itatiaia*, Belo Horizonte MAR 21 2330 Portuguese talk mentioning Belo Horizonte sports items; thanks to Henrik Klementz (Real DX) for info from audio clip. [Connelly*O-MA]
- **CUBA** *R.Rebelde,* multiple sites FEB 1 2300 Talk parallel 670 et al.; mixed with WIOD. [Connelly*Y-MA]
- **BRAZIL** ZYH590 *R.Assuncao Cearense*, Fortaleza MAR 21 2306 Reverberated excited Portuguese talk by man, Brazil mentions; mixed with WZON. Numerous Fortaleza stations in at the time. [Connelly*O-MA]
- **CUBA** R. Rebelde, Colón FEB 1 2300 Talk parallel 670 et al.; dominant. [Connelly*Y-MA]
- **CUBA** *R.Progreso*, Camagüey FEB 1 2331 Progreso parallel (local-like) 640; over WPRO, WUNO. [Connelly*Y-MA]
- **PUERTO RICO** WUNO San Juan FEB 23 2330 Uno ID, Spanish talk; under WPRO. [Connelly*O-MA]
- **CUBA** *R.Progreso*, two sites FEB 1 2331 Parallel 630 et al. with old-style Spanish group vocal, Progreso ID; loud/dominant. [Connelly*Y-MA]
- **GUADELOUPE** *R.Guadeloupe,* Pointe-a-Pitre MAR 21 2306 Caribbean-accented French talk by man; over YVQO and CBN. [Connelly*O-MA]
- **VENEZUELA** YVQO *Unión Radio*, Puerto La Cruz MAR 8 0001 Mentions of Margarita and Caracas, then *Unión Radio* ID; mixed with Cuba. [Connelly*Y-MA]
- **CUBA** *R.Progreso*, Ciego Avila FEB 1 2337 Progreso vocal parallel 640; over second Spanish-language station. [Connelly*Y-MA]
- MEXICO unID MAR 20 0559 Choral Mexican national anthem, and unlike 24 hours earlier I am staying tuned for the ID afterwards, but nothing after 0601. Was this station axually signing off? The only 660 in *IRCA Mexican Log* shown closing at 0600 is XEACB Cd. Delicias, Chihuahua, and the direxion fits. But remember we are in the two sesquiweeks of confusion between U.S. and Mexican DST start dates, except for border cities, which Delicias is not. [Hauser-OK]
- **CUBA** *R.Rebelde*, multiple sites FEB 1 2300 Parallel 1180 with Cuba newstalk; dominant. [Connelly*Y-MA] MAR 10 1000 *R.Rebelde* and its presumed relay outside Habana off-frequency 671 making constant het during WSCR downtime; the two null at the same point from here, conveniently. Nothing else but KBOI heard with DX test minutes. At 1002 with WSCR back on, Rebelde network was starting a new broadcast day originating remotely from Manzanillo. [Hauser-OK]
- **CUBA** *R.Rebelde*, unknown site MAR 10 0803 Checking the channel with the Chicago stations off for maintenance, this one was the only audible station, clear but low modulation as always, and of course creating a huge het. [Krueger-FL]
- **VENEZUELA** YVLL *R.Rumbos*, Caracas MAR 21 2330 "Radio Rumbos" ID; over unID second Latin American. [Connelly*O-MA]
- **PUERTO RICO** WAPA San Juan FEB 1 2301 Local Puerto Rico adverts in Spanish, prices in dollars; under WRKO. [Connelly*Y-MA]
- **BRAZIL** ZYH587 *R.Dragao do Mar/R.Shalom*, Fortaleza MAR 21 2306 Portuguese talk by man with Shalom and alegria mentions, light jazz; to good peak. [Connelly*O-MA]
- **COLOMBIA** HJCZ *R.Recuerdos*, Bogotá MÁR 14 0341 Old music, Recuerdos jingle; over Cuba. [Connelly*Y-MA]
- **CUBA** *R.Progreso,* Santa Clara MAR 7 2359 Parallel 640 with music; mixed with WJOX. [Connelly*Y-MA]
- **MEXICO** XERG Monterrey, NL MAR 30 1204 Time check for 6:04 (CST), 19 grados en Monterrey, live announcer welcoming us to 30 de marzo. [Hauser-OK]
- **BRAZIL** ZYK686 *R.Eldorado AM*, São Paulo MAR 21 2306 Excited Portuguese talk by man; poor, needed USB to dodge WOR IBOC. [Connelly*O-MA]
- **CUBA** *R.Rebelde,* multiple sites FEB 1 2300 Talk parallel 670 et al.; over WOR. [Connelly*Y-MA]
- MEXICO XEDP Cd. Cuauhtémoc, Chih. MAR 20 1226 A fellow speaking Low German, with hymn accompaniment; his accent sounds English rather than Spanish, and he mentions Chihuahua, so here's another station serving that community. Immediately into Spanish with usual singing ID from XEDP, "La Ranchera de Cuauhtémoc," as often heard around sunrise only in Spanish. I wonder if that Plattdeutsch was brief announcement or a full program? MAR 30 0535 Preacher in Spanish from SW with Cuba nulled, with het which seems to come from this station, then with PSA mentioning Chihuahua, so XEDP may have gone off-frequency. [Hauser-OK]
- **BRAZIL** ZYI770 Recife or ZYK276 Porto Alegre MAR 21 2306 Portuguese fast talk by man; on LSB to dodge WOR IBOC. [Connelly*O-MA]

- 720 **CUBA** *R.Progreso*, Mabujabo MAR 7 2330 Progreso ID; over others, LSB used to dodge WOR IBOC. [Connelly*Y-MA]
- XEDE Saltillo, Coah. MAR 10 0806 WGN goes off after referring to their 720 **MEXICO** webcast, and Mexican music immediately takes over and dominates the frequency for most of the next two hours. At first I think the Mexican is KSAH San Antonio which I have blamed for spoiling WGN reception when trying to listen to 'Extension 720'; however, now it's really XEDE, and no trace of KSAH. Most of their pieces are only 2 or 3 minutes long, with automated time and temp between each. As soon as music stops, time check just with the numbers such as at 0812, "dos, doce," next music already starts up making it hard to copy the rest of the break, but at 0844 super-hype "Kaliente" and woman with temp, "6 grados centígrados," hearing that numerous times more such as 0824, 0842, 0912; after 0900 it has plunged to 5 degrees. XEDE runs full canned IDs with sound effects near the hour and half hour, such as at 0858 and 0930 mentioning Saltillo, with their full address in Colonia Universitaria. MAR 12 0235 - Auroral conditions facilitate XEDE to continue dominating frequency vs. little if anything from WGN. Usual automated music format with time check, "La Kaliente" and temperature at every break. MAR 30 1201 - Choral national anthem, mixing with presumed KSAH, ID mentions their time and temp format, Coahuila, and "La Kaliente." [Hauser-OK]
- 730 **CUBA** *R.Progreso*, La Fe FEB 1 2330 Chimes, Progreso ID parallel 640; over WJTO groundwave, CKAC nulled and aurora'ed to oblivion. [Connelly*Y-MA]
- BRAZIL ZYH446 *R.Sociedade da Bahia*, Salvador MAR 22 0000 Typical top-of-hour "Close Encounters" theme (5 notes on electronic instrument), Portuguese talk; briefly cutting through the competition from CFZM and CHCM. [Connelly*O-MA]
- 740 **CUBA** *R.Angulo*, Sagua de Tánamo FEB 1 2301 *R.Angulo* ID and chimes. [Connelly*Y-MA]
- 750 **CUBA** *R.Progreso*, Palmira FEB 1 2330 Progreso parallel 640; under WSB, over YVKS and CBGY. [Connelly*Y-MA]
- MEXICO XETI Tempoal, Ver. MAR 13 0600 A Mexican had been audible in WSB null and now IDs as "La Huasteca," also mentioning Veracruz, i.e. XETI Tempoal, listed as 250 watts night, 10 kW day. [Hauser-OK]
- 750 **VENEZUELA** YVKS *RCR* Caracas FEB 1 2326 Local topics panel discussion, *RCR* ID; over WSB, Cuba, CBGY. [Connelly*Y-MA]
- 760 **BRAZIL** ZYH588 *R.Uirapuru*, Fortaleza MAR 21 2330 Portuguese talk with Uirapuru mention; to good peak. [Connelly*O-MA]
- 760 **COLOMBIA** HJAJ *RCN* Barranquilla FEB 1 2331 "Esta es RCN, la radio ... noticias"; over others. [Connelly*Y-MA]
- MEXICO unID MAR 30 1200 ID with FM station, mentions Sonora in interference, but there are two in that state, XEEB Ciudad Obregón, and XENY Nogales, the latter heard before. [Hauser-OK]
- 770 **CUBA** *R.Rebelde,* Victoria de las Tunas FEB 1 2300 Talk parallel 670 et al.; over WABC. [Connelly*Y-MA]
- 780 **BRITISH VIRGIN ISLANDS** ZBVI Roadtown, Tortola MAR 21 2306 "This is Radio Station Zed BVI" into slow soul male vocal; over *R.Coro*. [Connelly*O-MA]
- MEXICO XEWGR *Exa FM*, Monclova, Coah. MAR 10 0805 WBBM is second to go off (for 670, 720, and 780 Chicago scheduled down time), forwarding listeners to their FM 105.9, and promising to come right back on if there is any emergency. 780 is then mostly occupied by techno music, presumably XEWGR *Exa FM*, as recently logged with WBBM on; this is not as dominant as XEDE is on 720; at 0816, it has some CCI, maybe another Mexican; 0846 there is some JBA talk with XE nulled. 0909, XEWGR goes into a fade and some other woman is talking in Spanish, 0911, music fades back up to mix and overtake. By 0947, WBBM is first to come back with news. (It was the instigator of this outage, and its neighbors had to go off for safety reasons.) [Hauser-OK]
- 780 **VENEZUELA** YVMN *R.Coro*, Coro FEB 1 2331 Reverberated man "en Coro ... la información"; dominant. [Connelly*Y-MA]
- 790 **CUBA** *R.Reloj*, Pinar del Río and Holguín FEB 1 2330 Two Reloj stations with 1 to 2 seconds delay between them; over two U.S. sports stations and unID Spanish vocal. [Connelly*Y-MA]
- 800 **BONAIRE** PJB *TransWorld Radio*, Kralendijk MAR 8 0000 "Grand Old Glory Train" promo, talk "Join us each evening at this time here on 800 AM, TWR Bonaire, the Dutch Caribbean"; dominant. [Connelly*Y-MA]
- 810 **BRAZIL** ZYH589 *R.Verdes Mares*, Fortaleza MAR 21 2315 Reverberated Portuguese talk by man; under WGY. [Connelly*O-MA]

- **COLOMBIA** HJCY *CARACOL* Bogotá FEB 1 2337 Parallel 1100 with speech by man; mixed with second Spanish language station (Puerto Rico?). [Connelly*Y-MA]
- 819.54 **COLOMBIA** HJAD Cartagena FEB 1 2331 Tentative; het against St. Kitts. [Connelly*Y-MA]
 - **CUBA** *R.Reloj*, Ciego Avila MAR 14 0322 Reloj program; dominant. [Connelly*Y-MA]
 - **ST. KITTS & NEVIS** *TBN R.Paradise,* Charlestown FEB 1 2331 Good with U.S. preacher, hymn; over Reloj Cuban. [Connelly*Y-MA]
 - MEXICO XEITE México, DF MAR 12 0239 Mexican music, rather than WCCO, too far up into the auroral zone; 0300 ID as *R.Capital*, 25 mil watts, which is supposed to cut to only 5 mil at night. [Hauser-OK]
 - **CUBA** CMHW *Dobleve*, Santa Clara MAR 14 0321 Man with Cuba sportstalk, crowd noises; good. [Connelly*Y-MA]
 - **HAITI** *Radio 4VEH,* Cap Haitien MAR 8 0000 Electronic keyboard "dashing through the snow" interval music, Haitian French hymn; over WHAS. [Connelly*Y-MA]
 - MEXICO XEM Chihuahua, Chih. MAR 28 0545 In absence of KOA (off the air or decreased power?); talk mentioning Rio Verde, San Luís Potosí, Bancómer ad, federal PSA about calentamiento global (global warming; why don't we hear any like that from the USG? Mexican stations are required to carry government PSAs, unlike Americans, optional fillers), "El Planeta Terra" and "Milenio Televisión presenta," more talk, i.e. XEM Chihuahua per Cantú, 500 watts at night. IRCA Log 2011 did not have this with Milenio, instead "Renacimiento 850," changed affiliation? [Hauser-OK]
 - **BRAZIL** ZYH592 *R.Cidade*, Maracanau MAR 21 2315 Portuguese talk by man; mixed with CJBC and *VON* St. Kitts & Nevis. Suspected this instead of Rio due to propagation being better to northern/eastern sections of Brazil at the time. [Connelly*O-MA]
 - **BRAZIL** ZYJ459 *Radio CBN*, Rio de Janeiro MAR 7 2313 Reverberated Portuguese talk by man; over Reloj and St. Kitts & Nevis. [Connelly*Y-MA]
 - **CUBA** *R.Reloj*, Jovellanos FEB 1 2330 Reloj over tropical Spanish vocal station, no trace of CJBC. [Connelly*Y-MA]
 - **ST. KITTS & NEVIS** *VON* Bath Village MAR 21 2306 Talk "With all the power from the tower, this is the powerhouse of the eastern Caribbean, VON Radio, from the Federation of St. Kitts and Nevis"; good, over CJBC. [Connelly*O-MA]
 - **CUBA** *R.Reloj*, multiple sites FEB 1 2329 Reloj evenly mixed with WWL. [Connelly*Y-MA]
 - MEXICO XEV Chihuahua, Chih. MAR 4 0537 Heard with news program and long-winded ID's for Grupo Fórmula. Parallel 970 XERFR. Poor-fair with fading, KRVN phased, may have been another XE in the mix. [Vance-TX] MAR 30 1210 6:10 timecheck Tiempo del Centro de México, during break in newscast from Grupo Fórmula, ad for Partido Verde, Fórmula 970 program promo; in KRVN null. The 880 Fórmula affiliate is XEV. [Hauser-OK]
 - **VENEZUELA** YVYM *R.Venezuela*, Puerto Ordaz MAR 8 0000 *R.Venezuela* slogan; under WCBS. [Connelly*Y-MA]
 - **MEXICO** XEAK Acambaro, Gto. MAR 4 0612 Caught partial ID under KVOZ, "Radio Consentida... Acambaro, Guanajuato..." into an announcement by a woman then back to music. Poor. [Vance-TX]
 - **CUBA** *R.Progreso*, San Germán MAR 7 2331 Parallel 640 with folk vocal, talk with Progreso ID; loud. [Connelly*Y-MA]
 - **CUBA** *R.Cadena Agramonte*, Camagüey FEB 1 2330 *R.Cadena Agramonte* ID; dominant. [Connelly*Y-MA]
 - **MEXICO** unID MAR 28 0542 Something in Spanish dominates, with no audible het could this mean that XEQ or even XEMMM are back on-frequency? [Hauser-OK]
 - **PUERTO RICO** WIPR *Máxima 940,* San Juan MAR 14 0318 Several "Máxima" ID's. [Connelly*Y-MA]
 - **VENEZUELA** YVNN *R.Punto Fijo*, Punto Fijo MAR 8 0001 *R.Punto Fijo* ID; atop others. [Connelly*Y-MA]
 - **CUBA** *R.Reloj*, two sites FEB 1 2330 Reloj mixed with WPEN. [Connelly*Y-MA]
 - **CUBA** *R.Reloj*, Guantánamo FEB 1 2330 Reloj newstalk; over mess. [Connelly*Y-MA]
 - **VENEZUELA** *R.Venezuela*, Acarigua MAR 21 2331 *R.Venezuela* ID surfaced over the jumble. [Connelly*O-MA]
 - **CUBA** *R.Reloj*, Moa FEB 1 2300 Reloj program; in jumble. [Connelly*Y-MA]
 - **MEXICO** XEFQ Cananea, Son. MAR 9 0245 In and out but dominant when in with Spanish version of nostalgia and baladas. Frequent time checks and slogan ID's, sounded like "Radio Cobrica" or "Radio Pobrica" but not sure. Full ID at 0245. ID by woman at 0315,

- "Escuche XEFQ, Cananea, Sonora, novecientos ochenta de AM; La Voz de Ciudad del Cobre." Also used "La FQ" slogan at times. Some splatter from local 970 XEJ. [Vance-TX]
- **VENEZUELA** YVTA *R.Tricolor*, Barquisimeto FEB 1 2331 Local-stories newstalk in Spanish. [Connelly*Y-MA]
- **BRAZIL** ZYK522 *R.Record*, São Paulo MAR 14 2330 Excited Portuguese talk by man; in jumble. [Connelly*Y-MA]
- **COLOMBIA** HJAQ *RCN* Cartagena FEB 1 2330 Parallel 760 with "esta es RCN"; atop jumble (Brazil etc.), on USB to dodge 999 het and WINS IBOC. [Connelly*Y-MA]
- MEXICO XEFV Cd. Juárez, Chih. MAR 30 1215 Crime news of northern Chihuahua state and also Durango, dominant here so weakened KTOK can only be heard in its null. I've never heard the other Chihuahuan, XEHPC *R.Mil* in Hidalgo del Parral. [Hauser-OK]
- **BRAZIL** ZYH625 *Radio CBN*, Fortaleza MAR 21 2306 Fortaleza and comercial mentions; mixed with WINS. [Connelly*O-MA]
- **CUBA** *R.Reloj*, Victoria de las Tunas FEB 1 2301 Reloj program; mixed with KDKA and unID Latin American station, tough with WBZ IBOC on LSB and WINS IBOC on USB. [Connelly*Y-MA]
- 1039.62 **VENEZUELA** YVLB *La Voz de Carabobo*, Valencia FEB 1 2330 Bits of Spanish talk, splittable from 1040. [Connelly*Y-MA]
- **BRAZIL** ZYK537 *R.Capital*, São Paulo FEB 1 2331 Bits of reverberated Portuguese talk, then covered by something in Spanish (likely Colombia). [Connelly*Y-MA]
- **VENEZUELA** YVKZ R.Nacional de Venezuela, Caracas MAR 21 2331 ID R.Nacional de Venezuela; mixed with WEPN. [Connelly*O-MA]
- **CUBA** *Radio* 26, Jovellanos FEB 1 2331 Cuban political talk; over unID Latin American vocal. [Connelly*Y-MA]
- **DOMINICAN REPUBLIC** HIRV *R.Amanecer*, San Pedro de Macoris FEB 1 2337 Tentative with Spanish preaching; over unID tropical music and weak background WQOM and KYW. [Connelly*Y-MA]
- 1060.285 unID FEB 1 2337 Het growl. [Connelly*Y-MA]
- **COLOMBIA** HJCG *R.Santa Fe*, Bogotá MAR 8 0000 *R.Santa Fe* ID, "buenas noches Bogotá"; barely over pile-up. [Connelly*Y-MA]
- **CUBA** *R.Trinchera Antiimperialista,* Guantánamo FEB 1 2330 Talk "desde la Habana" over WAPI, others. [Connelly*Y-MA]
- 1070.125 unID FEB 1 2337 Het growl. [Connelly*Y-MA]
- CUBA R.Cadena Habana, Villa María FEB 1 2301 "Desde la capital, transmite Radio Cadena Habana, emisora de la música cubana," then big-band; over WTIC. [Connelly*Y-MA]
- **VENEZUELA** YVQJ *R.Barcelona*, Barcelona MAR 8 0001 ID "Radio Barcelona... Venezuela"; slightly over mess. [Connelly*Y-MA]
- MEXICO XEAU Monterrey, NL MAR 12 0245 Man and woman in Spanish from SSW, 0247 discussing Real Madrid (do they really care about Spanish soccer in México?), 0259 break as "Milenio Noticias," and "Milenio Televisión," no radio ID, but it's XEAU carrying this TV soundtrack, supposed to be 250 watts night, 5000 day. Heavy IBOC noise from 1080 KRLD avoided by tuning to 1088 (yes, toward KRLD, since the IBOC peaks around 13 kHz above and below the center channel). [Hauser-OK]
- **BRAZIL** ZYK694 *R.Globo*, São Paulo MAR 7 2330 Reverberated Portuguese talk by man; over others. [Connelly*Y-MA]
- **COLOMBIA** HJAT *CARACOL* Barranquilla FEB 1 2337 Parallel 810 with speech by man in Spanish; under WTAM. [Connelly*Y-MA]
- **VENEZUELA** YVQT *R.Carúpano*, Carúpano MAR 7 2330 Adverts, Carúpano ID; mixed with WBT, unID second Spanish talker under both. [Connelly*Y-MA]
- **PUERTO RICO** WMSW *R.Once*, Arecibo FEB 1 2300 Slogan "Radio Once: Once Veinte AM"; in jumble. MAR 7 2359 ID talk including WMSW call. [Connelly*Y-MA]
- 1130.06 unID FEB 1 2337 Growl. [Connelly*Y-MA]
- **CUBA** *R.Surco*, Morón FEB 1 2300 Fast-paced Cuban news (man and woman in Spanish); briefly over CBI. [Connelly*Y-MA]
- **BERMUDA** VSB3 Hamilton FEB 1 2300 BBC news over something in Spanish, usual WSKW, WOBM, and WVNJ missing. MAR 7 2301 BBC news about large bomb explosion in Afghanistan, fatalities; loud/dominant. [Connelly*Y-MA]
- **COLOMBIA** HJNW *CARACOL* Cartagena MAR 7 2359 CARACOL Radio ID; mixed with WWVA. [Connelly*Y-MA]
- 1170 unID FEB 1 2337 Spanish talk and ID that sounded like Radio Yupa; under WWVA. [Connelly*Y-MA]

- CUBA R.Rebelde, multiple sites FEB 1 2300 Talk parallel 670 et al.; dominant. [Connelly*Y-MA] MAR 18 0338 Baseball game with two male announcerrs. A few "Aquí esta Radio Rebelde" ID's. Dominant on east loop with an unID Spanish way underneath, fair with fading overall. [Vance-TX] MAR 22 2353 Cuban-accented talk, with slight reverb, parallel 5025. Multiple transmitters on 1180 block R.Martí, which was not at all audible here. [Hauser-OK] MAR 23 0015 Occasionally readable under partially nulled WHAM with rapid-fire political harangue, then seeming commentary. Never any doubt who this was, but I checked it against parallel 5025 anyway. [Hill-MA]
- 1210 **CUBA** *R.Rebelde*, unknown site FEB 1 2300 Talk parallel 670 et al.; under WPHT. [Connelly*Y-MA]
- 1210 **CUBA** *R.Sancti Spíritus*, Sancti Spíritus MAR 7 2359 *R.Sancti Spíritus* ID's, bumper music. [Connelly*Y-MA]
- BRAZIL ZYJ458 *R.Globo*, Rio de Janeiro FEB 1 2301 Reverberated Portuguese talk; atop WHKW. MAR 7 2318 Fast Portuguese talk, Rio advert. [Connelly*Y-MA] MAR 12 2349 Braso-Portuguese man, brief fill music, back with two Braso-Portugues men, trading with Cuban *R.Caribe* (dominant) and a weak U.S. sports talker. MAR 13 0011 Up again for a few seconds, then gone with Cuba dominating. Paralleled with Gerry Bishop, Niceville, FL on this one. No ID, but surely the one with the auroral conditions. Gerry having logged it a few nights before and tipping me off. First log of this (my only Brazilian, same station) since circa 1979-1982, then from Casselberry, inland central Florida. Brazil just doesn't cut it in west central Florida. [Krueger-FL]
- 1280 **BERMUDA** VSB2 Hamilton FEB 1 2300 BBN network ID and mention of Wadesboro-Charlotte (NC) feeder station WYMQ; dominant. [Connelly*Y-MA]
- 1280 **BRAZIL** ZYJ455 *Super R.Tupi,* Rio de Janeiro MAR 7 2301 Portuguese shouting; under Bermuda. [Connelly*Y-MA]
- 1290 **VENEZUELA** YVLF *R.Puerto Cabello*, Puerto Cabello MAR 8 0001 *R.Puerto Cabello* jingle, man in Spanish; in jumble with WRNI, others. [Connelly*Y-MA]
- 1310 **CUBA** *R.Enciclopedia*, Nueva Gerona, Isla de la Juventud MAR 13 0057 Fair on occasional peaks, the usual female scripted DJ, canned ID 0100, parallel flagship 530 kHz. [Krueger-FL]
- 1320 **VENEZUELA** YVWP *R.Apolo*, Turmero FEB 1 2331 "Esta es Radio Apolo" ID; in mess. [Connelly*Y-MA]
- MEXICO XETKR Guadalupe, NL MAR 24 0130 In and out of the pileup with Monterrey baseball, mentioned "Radio Nuevo Leon." Fair-poor in mix with KQAM Kansas. [Vance-TX]
- 1500 **VENEZUELA** YVRZ *R.Dos Mil*, Cumaná FEB 1 2332 "Dos Mil" ID; way under WFED. [Connelly*Y-MA]
- 1520.145 **COLOMBIA** HJLQ *R.Minuto*, Barranquilla FEB 1 2332 Tentative; growl against WWKB. [Connelly*Y-MA]
- 1520.38 unID FEB 1 2332 Growl. [Connelly*Y-MA]
- BAHAMAS ZNS1 *R.Bahamas*, Nassau FEB 1 2329 BBC World Service news, then woman "This is your Zed N S network radio news evening report for Wednesday, February first, 2012," news about local election followed; excellent. [Connelly*Y-MA]
- 1550 **CUBA** *R.Rebelde*, multiple sites FEB 1 2330 Rebelde political speech; mixed with WITK. MAR 8 0002 Two Rebeldes (parallel 1620) with about a 1 second difference between them. [Connelly*Y-MA]
- 1559.56 unID MAR 21 2315 Het growl against nulled WQEW. [Connelly*O-MA]
- 1580 **COLOMBIA** HJQZ *R.Maria*, Barranquilla FEB 1 2330 ID "Esta es Radio Maria, HJQZ", classical music followed. Not strong but dominant. [Connelly*Y-MA]
- ANGUILLA Caribbean Beacon, The Valley FEB 1 2300 Southern U.S. preacher; good (best on USB). [Connelly*Y-MA]
- CUBA R.Rebelde, La Habana and Guantánamo FEB 1 2259 Parallel 1180 with jazz, ID; multi-station echo. [Connelly*Y-MA] MAR 29 0100 Good; signature organ theme music, "Rebelde, la Habana, emisora de la revolución." [Conti-NH]
- U.S. VIRGIN ISLANDS WDHP Frederiksted MAR 7 2259 ID "WDHP, powerhouse of the Eastern Caribbean," talk by Caribbean-accented man; mixed with Cuba. [Connelly*Y-MA]
- 1660 **PUERTO RICO** WGIT Canovanas MAR 8 0001 Talk "buenas noches Canovanas"; in mix with WWRU and WCNZ. [Connelly*Y-MA]

Robert Vance says, "You're terminated!" - I terminated both loops with approx. 900 ohm resistance to favor north and east reception respectively. All of the local El Paso and Juárez stations are to the

west and south, and it appears to be working out quite well so far. I still get the locals on the east loop but at greatly reduced levels, making them easier to phase out against the north loop more effectively. Suppressing the XE's to the south also has seemed to make eastern XE reception a bit better so hopefully I can ferret more of those out. Also, I hope to be able to snag a few more Canadians before they go away for good, I've only gotten two of those from this location. Next on tap is the upgrade of the north-south loop into a 25 x 14-ft loop terminated on both bottom corners and fed through a termination gizmo. I've got the gizmo built and the two xfmrs wound, just need to build the corner boxes. Got my supports ready to go, just need to get it done; hopefully before the end of April.

Contributors

Mark Connelly WA1ION, Orleans MA and South Yarmouth MA; Microtelecom Perseus, cardioid-pattern Micro-SuperLoop on car roof, square, 2 m per side, with 9:1 xfmr on east bottom corner to speaker wire to 2:1 xfmr to W7IUV transfer amp, and 9:1 xfmr on west corner to speaker wire to 500 ohm null-adjust potentiometer.

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, 7 x 19.5-m variable termination Split SuperLoop at 60°, 15 x 23-m variable termination north/south SuperLoop.

Glenn Hauser, Enid OK; DX-398 with internal antenna only, FRG-7 with 110-ft east-west longwire. Bob Hill W1ARR, Littleton MA; Sony ICF-2010 with Kiwa filters, AOR LA390 active loop.

Terry L. Krueger, Clearwater FL; JRC NRD-535, Icom IC-R75, Hammarlund HQ-180A, Aqua Guide 705 Radio Direction Finder, Sangean PR-D5, Sony ICF-7600GR, GE SuperRadio III, RadioShack DX-399, 1 X roof dipole, 1 X in-room random wire.

Robert Vance, El Paso TX; WiNRADiO G303e/PD, 12 x 9-ft terminated corner-fed north-south and east-west loops, 25-year old Palomar Loop.

International News

SOUTH AFRICA: *R.Veritas* Catholic radio station 576 kHz now on air with strong signal using old *R.Metro* transmitter. WRTH lists as 10 kW but signal is more like 50 kW. [John Plimmer, *coastalroundtable*]

73 and Good DX!

Pro Sports Networks

Barry S. Finkel bsfinkel@att.net 10314 S. Oakley Chicago, IL 60643-2409

Network listings for professional sports play-by-play coverage

Here are updates to the Major League Baseball (MLB) network lists. Scott Fybush reports:

"A few updates to your MLB lists in the latest DXN:

"That's last year's affiliate list for the Red Sox. They drop WTLA 1200/WSGO 1440 (and their FM translators) in Syracuse, but they have added WTRY 980 in Troy/Albany. WEEI-FM 93.7 is the new co-flagship (with WEEI 850) in Boston; that simulcast started last September. WXTK 95.1 is off the network now that sister station WEII 96.3 has picked up the Sox for the Cape. WPKZ 1280 (and its FM translator at 105.3) has been dropped from the network this year.

"The Mets actually have a mini-network this year: they've picked up WTLA/WSGO in Syracuse and WMML 1230 in Glens Falls. The new Mets broadcaster is Josh Lewin, not "Levin." (He and I went to high school together!)

"I believe WBZQ 1300-IN is off the Cubs network this year; the station has been sold and is going SS-REL.

"The Yankees add WPKZ 1280-MA to their network this year. WADO 1280 is once again the SS flagship for the Yankees, though I'm not sure it's a full schedule there."

About the Boston Red Sox list - The URL

http://www.weei.com/weei/shows-schedules/red-sox-radio-network is undated, so I do not know if it is really last year's list. Another URL http://en.wikipedia.org/wiki/Boston_Red_Sox_Radio_Network



has a network list, but it does not list the source. I compared the WEEI list with the wiki list, and there are differences. The wiki page has a list of 26 former affiliates, but some of the stations that are on the WEEI list but not on the wiki list are not listed as former affiliates. (But some are listed.) The wiki Red Sox list is reproduced below.

As for 1300 WBZQ-IN and the Chicago Cubs - I do not know ths status.

A quick Google search does not show a web page for that station, and the Cubs' list online is a current list.

Boston Red Sox (EE) 2012 Joe Castiglione, Dave O'Brien, Jon Rish

Boston Red Sox (SS) 2012 Uri Berenguer, Juan Oscar Baez

http://en.wikipedia.org/wiki/Boston Red Sox Radio Network (03/29/3012)

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550	WDEV-VT	1290	WKBK-NH	1450	WRKD-ME	95.5	WPPI-ME
560	WCKL-NY	1300	WPNH-NH	1480	WSAR-MA	95.9	WPEI-ME
620	WZON-ME	1310	WLOB-ME		WCFR-VT	96.1	WDEV-VT
680	WRKO-MA c	1320	WCVR-VT	1490	WGCH-CT	96.3	WEII-MA
850	WEEI-MA	1340	WSTJ-VT		WCEC-MA		WJJB-ME
900	WGHM-NH	1350	WINY-CT		WMRC-MA	96.7	WTQX-ME
930	WIZR-NY	1370	WDEA-ME		WEMJ-NH		WQSO-NH
960	WSVU-FL		WBTN-VT		WFAD-VT	97.5	WIGY-ME
980	WOFX-NY	1380	WSYB-VT		WIKE-VT	99.3	WKTJ-ME
1010	WCNL-NH	1390	WEGP-ME		WKVT-VT	99.7	WNTK-NH
1080	WTIC-CT	1400	WILI-CT	1510	<u>WWZN-MA</u> S	100.1	WHOU-ME
1220	WQUN-CT		WHMP-MA	1600	WHNP-MA	100.7	WTBM-ME
1230	WNAW-MA		WHTB-MA			101.9	WCIB-MA
	WNEB-MA		WLTN-NH	92.7	WOXO-ME	103.7	WVEI-RI
	WMOU-NH		WTSL-NH		WQDY-ME	104.9	WBOQ-MA
	WJOY-VT	1420	WBEC-MA	93.7	<u>WEEI-MA</u>	105.5	WWEI-MA
1240	WHMQ-MA		WBSM-MA	93.9	WLVB-VT	106.5	W293BH-VT
	WFTN-NH		WASR-NH		WMXR-VT	107.7	WTPL-NH
	WOON-RI		WRSA-VT	94.9	WSYY-ME		
1250	WGAM-NH	1440	WVEI-MA	95.1	WXTK-MA		
1280	WFAU-ME		WRED-ME	95.3	WALZ-ME		

Allan Dunn reports, "In your Pro Sports Network Affiliates column in DX News, WPKZ-1280 is no longer a Boston Red Sox affiliate, but a New York Yankees affiliate. In talking to my in-laws who live in central Massachusetts, there is a noticeable Yahkees following in that area"

And Scott Fybush also reports, "Just saw an article today that the Yankees are switching Tampa affiliates from WHBO 1040 to WWBA 820 this year."

Remember that any network list may change throughout the season.

Formats

Wayne Heinen amradiolog@nrcdxas.org

4131 S. Andes Way

Aurora CO 80013-3831

Station format changes – Updates for your NRC AM Log!

Freq	Call	Location	New Format	Freq	Call	Location	New Format
550	WBZS	Pawtucket, RI	REL	780	WPTN	Cookeville, TN	SPT
570	WFNL	Raleigh, NC	Comedy	800	KINY	Juneau, AK	AC/TLK
570	WWNC	Asheville, NC	TLK/SPT	810	KLVZ	Brighton, CO	REL
580	WBIL	Tuskegee, AL	UC:GOS	830	KMUL	Farwell, TX	OLD
610	WCEH	Hawkinsville, GA	C&W	840	WPGS	Mims, FL	C&W
610	WVTJ	Pensacola, FL	REL	850	WKIX	Raleigh, NC	NWS/TLK
620	WHEN	Syracuse, NY	UC:OLD	860	WFMO	Fairmont, NC	SS:MEX
670	WYLS	York, AL	UC:Blues	880	KLRG	Sheridan, AR	TLK/NOS
680	WINR	Binghamton, NY	OLD	890	KYWN	Meridian, ID	NWS/TLK
690	KGGF	Coffeyville, KS N	WS/TLK/SPT	900	WBML	Macon, GA	C&W
750	WARD	Petoskey, MI	TLK	920	WURA	Quantico, VA	SS

Freq Call	22							
March	Freq	Call	Location	New Format	Freq	Call	Location	New Format
9790 WNED Buffalo, NY NWS/JAZZ 1400 WCNN Cynthiana, KY C&W 990 WXCN Southington, CT SS.Tropical 1400 WKNN Sault Sainte Marie, MI SFT 1000 WXTN Benton, MS GOS 1410 WENU Sault Gens Falls, NY SFT 1040 WLVS San Diego, CA Korean 1410 WCW Warrenton, VA GOS 1040 WLVJ Boynton Beach, FLS-SINS/TLK 1420 WKCW Murphysboro, IL NWS/TLK 1060 WGSB Mebane, NC SS.REL 1420 WKCW Murphysboro, IL NWS/TLK 1090 KSOAI Van Buren, AR SS 1430 WWCW Gental Murphysboro, IL NWS/TLK 1090 KSOAI Van Buren, AR SS 1430 WWW Gental Murphysboro, IL NWS/TLK 1100 KFAO Osubarasville, GA SS.REL 1450 KESD San Francisco, CA NOS/ETH 1110 WAFB Oukgasvi	940	WMAC	Macon, GA	NWS/TLK	1390	WLAN	Lancaster, PA	NWS/TLK
990 WXCT Southington, CT SSTropical 1400 WKNNW Sault Sainte Marie, MI C&W 1000 WXTN Benton, MS GOS 1410 WKNW South Glens Falls, NY SPT 1040 WSGH Lewisville, NC SS:REL 1410 WKNW Warrenton, VA GOS 1040 WLVJ Boynton Beach, FLS:NWS/TLK 1420 WINI Murphysboro, IL NWS/TLK Warrenton, VA GOS WLVJ Boynton Beach, FLS:NWS/TLK 1420 WINI Murphysboro, IL NWS/TLK Warrenton, VA GOS Webane, NC SS:REL 1420 WKNG Stockton, CA OLD 1060 WNPC Newport, TN C&W 1420 WRCG Columbus, GA NWS/TLK Stockton, CA OLD 1450 KEST Stockton, CA OLD 1450 K	960	KLAD	Klamath Falls, OR	SPT	1400	KVFD	Fort Dodge, IA	TLK
1410 WTIX	970	WNED	Buffalo, NY	NWS/JAZZ	1400	WCYN	Cynthiana, KY	C&W
1000 KCEO	990	WXCT	Southington, CT	SS:Tropical	1400	WKNW	Sault Sainte Marie,	MI SPT
Marshall, TX	1000	KCEO	C	-	1410	WTIX	Concord, NC	C&W
Marshall, TX	1000	WXTN	Benton, MS	GOS	1410	WENU	South Glens Falls,	NY SPT
1040 WSCH Lewisville, NC SS.REL 1420 WKCW Warrenton, VA COS	1040	KURS	•	Korean	1410	KCUL	•	
1040 WLVJ							•	
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1060 WNPC Newport, TN C&W 1420 WRCG Columbus, GA NWS/TLK 1060 WOAR Livonia, MI SPT 1450 WROX Clarksdale, MS Uc.OLD 1090 KSOU Sioux Center, IA OI.D 1450 KEST San Francisco, CA NOS/ETH 1110 WRM Chicago, IL SS.REL 1450 KNET Palestine, TX TLK 1110 WXIO Douglasville, GA SS.REL 1450 KNET Palestine, TX TLK 1110 WXIO Douglasville, GA SS.REL 1450 WCN Miami, FL NOS/ETH 1120 WXIO Douglasville, GA SS.REL 1450 WCN Miami, FL NOS/ETH 1120 WXIO Douglasville, GA SS.REL 1450 WCN Miami, FL NOS/ETH 1120 WXIO Douglasville, GA SS.REL 1450 WCN Miami, FL NOS/ETH 1120 WXIO Douglasville, GA C&W MIAMI, GA ETH/Punjabi 1450 KRZY Albuquerque, NM SS.SPT 1140 WXIO Oakland, NJTLK/ETH/Brokered 1480 WFW Willowsor, CT Uc.OLD/AC CW 1480 WYWC Dumfries-Triangle, VA TLK 1470 WXFS Allanta, GA BIZ/TLK 1480 WFW Dumfries-Triangle, VA TLK 1490 WRMT Allanta, GA BIZ/TLK 1490 WRMT Allanta, GA BIZ/TLK 1490 WRMT Allanta, GA BIZ/TLK 1490 WRMT Allanta, GA SS.SPT 1490 WSNT Allanta, GA C&W 1490 WRMT Rocky Mount, NC C&W		•					1 ,	
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Contributors: 100000watts.com, AM Switch, Braun, Dvorak, DX Midamerica, DX Monitor, DX News, Hale, Heinen, Inside Radio Kennedy, Noonan, Northpine, Northwest Broadcasters, nrcdxas.org, Radio Insight, Shaffer, Sundman, Swearingen, The Radio Journal.



The NRC/WTFDA Convention 2012 will be held August 3-5 in Bridgeport, WV

Bill and Brenda Swiger are proud to host this year's convention in Bridgeport, WV on August 3, 4 & 5 at the Days Inn and Suites at 112 Tolley Drive.

Reservations for hotel rooms at (304) 842-7371 before July 20, 2012. The cost for each room is \$79.94 including tax. One to four adults per room. You must mention the National Radio Club to get this rate. Yes, WTFDA members will be here, but mention NRC!

Registration is \$45.00 for members and \$25 for spouses or significant others. This will include the Saturday evening banquet and snacks and drinks for the hospitality room.

Tours are planned along with a local festival that weekend with food and music that we can carpool to. Days Inn is off the intersection of I-79 and Route 50. There are shopping areas and restaurants within walking distance. The local airport is 3 miles away with shuttle service. More info to follow with bus service, etc.

Mail Registration and auction items to: Bill Swiger, 1 Casey Lane, Bridgeport, WV 26330-9454. Questions to: <ridgeradio@cebridge.net> Meet us all at beautiful "Almost Heaven" state of West Virginia. Thanks, Bill and Brenda.

Geomagnetic Indices (From Phil Bytheway)

Geomagnetic summary tabulated from daily e-mail data.

Date Flux	A I	K	Space Wx	3/14	119	8	2	moderate, rad storm S2
3/ 1 103 1	4	4	no storms	15	111	30	4	moderate, geo storm G2/rad
2 108 1	.0 2	2	minor					storm S1
3 116	8 2	2	no storms	16	99	20	3	no storms
4 120 1	.2 /	2	minor	17	102	20	4	minor
5 132	8 3	3	strong	18	102	10	2	no storms
6 138	8 2	2	minor	19	102	10	2	no storms
7 136 4	4 3	3	strong, geo storm G2/rad	20	100	4	2	no storms
			storm S3	21	100	4	1	no storms
8 140 2	24	4	strong, geo storm G1/rad	22	102	6	3	no storms
			storm S3	23	105	6	1	minor
9 146 6	8 2	2	strong, geo storm G3/rad	24	103	10	2	no storms
			storm S3	25	101	4	0	no storms
10 149 1	.8	3	moderate, geo storm G1/rad	26	102	4	1	no storms
			storm S2	27	106	12	4	no storms
11 131	8 3	3	moderate, rad storm S2	28	107	12	1	no storms
12 115 2	28	3	moderate, geo storm G2/rad	/29	112	4	2	no storms
			storm S1	/30	111	6	1	no storms
13 141 1	0 2	2	moderate, rad storm S2	3/31	110	4	1	no storms

The super special auroral conditions (3/7-3/15), which allowed many DXers to hear Latin American stations on frequencies usually dominated by domestics, were caused by exceptional solar activity. Things appear to have returned to "normal" now.

NOAA Space Weather Outlook

Issued March 26 – For the period March 26-April 21, 2012

Solar activity is expected to be at low to moderate levels. Predominantly low levels are expected from 26 - 28 March, when old Region 1429 rotates back onto the northeast limb. M-class flare probabilities are expected to increase from 28 March - 11 April as old Region 1429 progresses across the solar disk. A return to low levels is expected to prevail for the remainder of the period, 12 - 21 April.

No proton events are forecast from 26 - 30 March. An increase to a slight chance for proton events is forecast from 31 March - 11 April as old Region 1429 populates the visible disk. A return to background proton flux levels is expected from 12 April - 21 April.

Electrons, greater than 2 MeV, are expected to be at normal to moderate levels from 26 - 28 March. From 29 March - 03 April, moderate to high levels are expected. From 04 - 13 April, a return to normal to moderate levels is expected. Moderate to high levels are expected from 14 - 18 April. A return to normal levels is expected for the remainder of the period.

The geomagnetic field is expected to be at mostly quiet levels from 26 - 27 March. Quiet to active levels are expected from 28 -29 March in response to the effects of a CH HSS. Predominantly quiet levels are expected from 30 March - 12 April. An increase to quiet to active levels is expected from 13 - 14 April in response to a CH HSS. Quiet levels are expected to prevail for the remainder of the period.

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