News

Serving DX'ers since 1933

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<u>DX TESTS</u>					
KRPI-1550	Sun Feb 26	0400-0430			
WHP-580	Mon Feb 27	0000-0500			
WTKT-1460	Mon Feb 27	0000-0500			
For full information see page 3.					

<u>Help Wanted</u>: We're still looking for editors for AM Switch and GY DX Achievements (starting in September) and College Sports Nets (starting sooner). Contact the publisher, David

And we're looking for someone to coordinate DX tests. For more information, contact Wayne Heinen at amradiolog@nrcdxas.org

Midwest GTG - Rolla MO - May 4-6, 2012: The 2012 Spring Midwest Get-Together will be held at the Budget Deluxe motel, 1908 N. Bishop Ave., Rolla MO. It's located on the south side of I-44, Exit 186, at the junction of Highway 63, about 100 miles SW of St Louis. This is the same location we had our first Midwest GTG in 1993. This is a nice motel for the price as far as I know; refridgerator and microwave in every room.

Rolla is a college town of about 20,000, home of KTTR-1490 and 4 FM stations owned by Results Radio. Also 2 FM stations at University of Missouri Rolla Campus, plenty of eating places within one half mile of motel. A possible tour of KFLW FM 98.9 in St Roberts MO about 25 miles down I-44 is planned, also a visit to stations in Salem MO.

We are getting the word out early so many will have a chance to plan for it in advance.

For those wanting to make a reservation the phone number is (573) 364-4488. Most of the activity will be Saturday May 5th. For more information contact John Tudenham at (417) 624-8058 or by e-mail at <jotud@yahoo.com>.

VOL. 79 DX NEWS PUBLISHING SCHEDULE						
No	<u>In By</u>	<u>Date</u>	26	Apr. 27	May 7	
22	Feb. 24	Mar. 5	27	May 25	June 4	
23	Mar. 2	Mar. 12	28	June 30	July 9	
24	Mar. 16	Mar. 26	29	Aug. 3	Aug. 13	
25	Mar. 30	Apr. 9	30	Sept. 7	Sept. 17	

THE DX TIME MACHINE

75 years ago: From the Mar. 3, 1937 DX News: Carleton Lord, DX Editor of Radex, defended the controversial policy of charging ten cents for entries in Radex's Mystery DX contest; KFUO-550 St. Louis, one of the few church-owned stations still in existence, wants DX reports to bolster its legal fight against KSD to stay on 550.

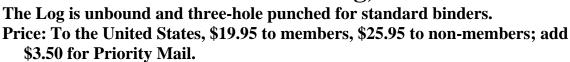
50 *years ago*: From the Mar. 3, 1962 *DX News*: Carl Dabelstein of Omaha, Neb. was among 9 new NRC members this week; press reports indicated that the Mexican government was cancelling the license of XERF-1570.

25 years ago: From the Mar. 2, 1987 DX News: The FCC proposed new call letter rules that would abolish the K/W west/east distinction and allow unrelated AM, FM, and TV stations to use the same 4-letter callsigns.

10 *years ago*: From the Mar. 4, 2002 *DX News*: The plans of KRKO-1380 Everett WA to increase power and build an 8-tower array were causing local controversy; Ben Dangerfield reported that the most consistent TAs these days were Slovakia-1098 and Croatia-1134, plus of course Saudi Arabia-1521.

NRC Convention Host 2012: Bids are now being taken for this year's NRC Convention. If you are interested in hosting our annual convention, contact Ernie J. Wesolowski at <neerniew@yahoo.com> or 13312 Westwood Lane, Omaha, NE 68144-3543.

NRC AM Radio Log, 32nd Edition



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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>l</u>		New Call
570	WQDR	NC	Raleigh	WFNL
1220	WPHX	ME	Sanford	WWSF

CPs ON THE AIR

1080 KFXX OR Portland – Is now on the air with U4 50000/9000.

ACTIONS

570 CFWH YT Whitehorse – The CRTC has extended the time limit to move to 94.5 MHz to 27 October 2012.

590 WLVA VA Lynchburg – Licensed for U4 5000/1000 on 580 kHz, WLVA has a CP to move to 590 with U1 250/14 and have been silent since July 2011. This action requests a continuance while they prepare for Program Test Authority.

680 WPTF NC Raleigh – Is back to U2 50000/50000 operation after temporarily being U1 50000/10000 (incorrectly reported as 50000 nights in a previous issue as the application did not specify). They were installing di-plexing equipment in order to accommodate WFNL-570 Raleigh.

900 KALI CA West Covina – Licensed for U4 500/79, KALI had a CP for U4 5000/79, then applied for U4 5000/150, which has been approved. The station is being relocated to the transmitter site of KAHZ-1600 at 34-01-48/117-43-35.

900 CKMO BC Victoria – Will go silent on March 4, 2012 and move its activities entirely onto its "digital distribution platform" (streaming on the Internet).

1060 KFOY NV Sparks – This new station, not yet on the air, had a CP for U2 15000/370. They amended the application to U2 10000/250, which has been granted.

QC Gatineau – The CRTC has extended the time limit to commence operations of the new transmitter here, to rebroadcast CIRA-FM Montréal to September 23, 2012. The new station will be U1 1000/180.

1550 WZRK WI Lake Geneva – Has filed for a Special Temporary Authorization to remain silent as thieves have allegedly stolen copper ground radials. The application requests silence for 'several months'. WZRK continues to have a CP to move to Northbrook, Illinois with D1 1500/0.

APPLICATIONS

1590 WPVL WI Platteville – Applies for U2 970/470.

APPLICATIONS DISMISSED

1170 WKFL FL Bushnell – Application for D4 10000/0 CH 5300. **WKFL remains D1 1000/0**.

LICENSE CANCELLATIONS/CALL LETTERS DELETED

1400 CP NY Middletown 1490 WIKC LA Bogalusa

AM on FM

1140 WAWK IN Kendallville – W238BH 95.5 Kendallville as 95 point 5 FM and 1140 AM, The Hawk

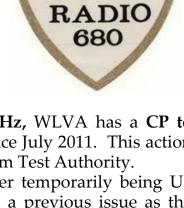
1230 KWSN SD Sioux Falls K252DC 98.3 Sioux Falls SPORTS RADIO

1230 KWSN SD Sioux Falls – K252DG 98.3 Sioux Falls with Christian programming

1240 WOBT WI Rhinelander – W267AF 101.3 Rhinelander

1470 WMBD IL Peoria – WDQX 102.3 Morton

1520 KZOY SD Sioux Falls – K221FO 92.1 Sioux Falls



HEAR AND THAR

- Returning to the airwaves: KSEW-950 Seward, Alaska returns to the air with Adult Contemporary as Seward's New Phoenix; KSTN-1420 Stockton, California returns with Boss Oldies Station; WZRK-1550 Lake Geneva, Wisconsin is back after reporting to the FCC that they had experienced copper theft from the ground system; WRJE-1600 Dover, Delaware changing their format to Regional Mexican as Sabrosa Radio.
- Fines: The FCC has assessed the following fines: WJTB-1040 North Ridgeville, Ohio \$10,000 for failing to maintain a management and staff presence at its main studio; WFGN-1180 **Gaffney, South Carolina** \$4600 for failing (twice) to file for license renewal in a timely manner and subsequent unauthorized operation; WPAM-1450 Pottsville, Pensylvania \$10,000 for failing to maintain and make available the quarterly issues/programs lists in the local public inspection file.
- Thanks to Shawn Axelrod, Tim Noonan, Dave Schmidt, Al Tobia, Radio World Online and Upper Midwest Broadcasting.

Upcoming DX Tests

KRPI-1550 Ferndale, WA will conduct a DX Test on Sunday, February 26, 2012 from 4:00 to 4:30 a.m. Eastern Time. The test will consist of voice announcements, Morse code identifications, distinctive music, and audio tones. Chief Engineer David Harris has indicated the station will be using their daytime power and antenna pattern for the test. Reception reports and digital audio



recordings may be directed to <u>1550radio@gmail.com</u>. DXers can receive a KRPI QSL card for correct reception reports by sending their reports along with a self-addressed envelope and return postage to the following address: Mr. David Harris, Chief Engineer, KRPI Radio, P.O. Box 3213, Ferndale, WA 98248. Many thanks to Mr. Harris who is also amateur radio operator AC7OB. (Test arranged by J.D. Stephens and Jim Pogue)

WHP-580 and WTKT-1460 Harrisburg, PA will test on Monday, February 27, 2012. Both stations will test for one minute twice an hour in the 0000-0500 ELT period with voice announcements and Morse code identifications. QSL cards for correct reception reports can be obtained by sending



reports along with a self-addressed envelope and return postage to the following address: Mr. R.J. Harris, Operations Manager, c/o Clear Channel Communications, 600 Corporate



Circle. Harrisburg, PA 17110. Reception reports and digital audio recordings may be directed to RJHarris@ClearChannel.com. More details to come. Thanks to Mr. Harris (W3HP) for arranging the test. (Test arranged by J.D. Stephens and Jim Pogue)

WHP test times: 0005, 0033, 0105, 0133, 0205, 0233, 0305, 0333, 0405, 0433. WTKT test times: 0015, 0045, 0115, 0145, 0215, 0245, 0315, 0345, 0415, 0445.

Win a Free WRTH!

Three copies of the WRTH 2012 will be distributed by lot to NRC members. All those wishing to participate in the drawing need send only a letter with their intent to enter stating their willingness to pay the postage and handling from Aurora, Colorado to their location. The minimum is \$3 via USPS Media Rate; more can be negotiated if priority or overseas shipping is required (with our apologies to our overseas members!). Please include a phone number and the best time to call. Winners will be notified by phone.

Mail this letter to the National Radio Club, WRTH Drawing, P.O. Box 473251, Aurora, CO 80047-3251. It *must arrive* to be removed from the Post Office Box by March 1, 2012. The letters will go into a box and we'll have a disinterested third party, a respected official of a radio-oriented organization, draw the three winners. Only ONE letter per member please!

Please preserve these QSL's for future display! Do not discard these items. For preservation information, contact the National Radio Club

If you are interested in helping preserve the history of our hobby through preserving your collections, you should consider ordering a supply of these free 3-inch-square stickers to place on your veries, recordings, etc. Specify the number you need, and order from NRC Publications - P.O. Box 473251 - Aurora CO, - 80047-3251. Include an SASE. Don't wait until it's too late - order now.

Domestic DX Digest-East Toronto, ON M6G 3X8 CANADA

Mike Brooker patria1818@yahoo.com 99 Wychrest Avenue

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

REPORTERS

Ray Arruda, Acushnet – Drake R8A, Grundig S350, 130 ft. center-fed inverted V. RA-MA

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

Steve Chappell, McCordsville – Chrysler car radio, K9AY loop antenna. BOG, various SC-IN lengths, angles.

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

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

Harry Hayes, Wilkes-Barre – Grundig S350, Kiwa Pocket Loop HJH-PA

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

TLK-FL **Terry L. Krueger, Clearwater – Sangean PR-D5** Edwin Lappi, Carrboro – Panasonic R-1007 **EL-NC** Brent Taylor, Stratford – SDR-IQ; corner-fed loop BT-PE

Mike Brooker, Toronto - Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic MKB-ON 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

LOGGINGS

PA Philadelphia – 2/12 0001 – DX test easily overcoming CFOS groundwave with **560 WFIL** medley of tones, "this is WFIL Philadelphia with a test transmission on 560 kilohertz" voice ID, several "WFIL" jingles into "Stars and Stripes Forever" Sousa march at 0005. QSLed during Carter administration in 1979, so not needed. Nonetheless, thanks to René Tetro for arranging this test. (MKB-ON)

> +++ - 2/12 0003 - Heard fast sweep tones at 0003, 0010, and 0025, with a slower sweep tone at 0026. From my location the frequency was dominated by WGAN Portland, ME and two Spanish-speaking stations. (BT-PE)

> +++ - 2/12 0000 - DX test in mix with WQAM, Cuban and others, with tones, Beatles song, voice ID and WFIL in code. (KK-VA)

> +++ - 2/12 0001 - "This is WFIL Philadelphia conducting tests" followed by continuous tone, sweep tones, up/down tones with decreasing pitch, Sousa march, possible code next, back to sweep tones. CFOS and WIND probably in there among others. (HF-MI)

> +++ - 2/12 0102 - DX test received through R. Rebelde Cuba and WQAM sports radio. Heard sweep tones, Morse code, Stars & Stripes, vintage jingles, Beatles "I Wanna Hold Your Hand," telephone touch tones, pips, and announcements during test period. (BC-NH)

PIRATE/BOOTLEG

Orlando - 2/11 0840 - "Radio Keenam" fair-good on the car radio 1619.9 FL while eastbound on I-4 near Sand Lake Road with Haitian instrumental electronic kompa music. Making a slight low side het from on-frequency Radio Rebelde, Cuba. Estimating the off-frequency reading. (TLK-FL)

1710 NY Bronx - 2/14 2205 - Variety of SS tunes including some Cubanos; no ID announcements. Fair overall with good peaks. Per tips by Tim Tromp and http://www.angelfire.com/mb/exband/misc.html, this is Radio Celestial from Bronx NY. (HF-MI)

LOGGINGS

560 CFOS ON Owen Sound – 2/16 1800 – Good; "The oldies you want, the info you need, a Bay Shore Broadcasting radio service," CFOS jingle, and news from the awardwinning Bay Shore Broadcasting news center. (BC-NH)

- **600 WICC** CT Bridgeport 2/12 0026 Easily over CJCL-590 and CKTB-610 slop with "Runaround Sue" by Dion and the Belmonts, promo for WICC's Saturday Night Oh-Wow Oldies show into Carole King's "So Far Away". Going off the board from usual news-talk format. (MKB-ON)
 - **WCAO MD Baltimore** 2/13 1800 Over/under WICC; "...award winning station, WCAO Baltimore, Heaven 600 and heaven 600.com." **(BC-NH)**
- **640 WFNC NC Fayetteville** 2/2 1757 Briefly on top with conclusion of Sean Hannity show, "Newsradio 640 WFNC" ID partially audible just before ToH. **(RA-MA)**
 - WXSM TN Blountville 2/13 1900 Over/under CFMJ; 10-second station ID during Buccaneers network basketball coverage, "You're listening to ETSU athletics on WXSM Blountville-Bluff City, WJCW Johnson City-Kingsport-Bristol and WGOC Kingsport," and "the Johnson City way" jingle. New log. (BC-NH)
- **650 KGAB WY Orchard Valley** 2/1 0905 Strong with station promo "We are Cheyenne's number one news talk AM 650 KGAB and <u>KGAB.com</u>." **(SC-IN)**
- **660 WBHR MN Sauk Rapids** 2/4 1744 Poor with local high school hoops promo: "Your home for Giants basketball 660 WBHR the Bear." NEW! **(SC-IN)**
 - KCRO NE Omaha 1/30 1802 Very poor with local weather and "KCRO" ID. NEW! (SC-IN)
 - KSKY TX Balch Springs 1/15 0343 Very poor, caught "660 K-SKY" slogan. (SC-IN)
 - CFFR AB Calgary 2/12 0230 Poor to fair with "this is 660 News, Calgary's only 24 hour news station" and "you're listening to 660 News Overnite" only two of the promos heard. NEW! (SC-IN)
- **700 WDMV MD Walkersville** 2/13 2225 Thanks to e-mail tip from Bruce Conti, on past signoff, chewing up partially nulled WLW in SS with Mexican hot hits, slogan "la siete cero cero" (literally "7-0-0"). **(MKB-ON)**
 - +++ 2/13 2155 Over WLW; daytimer still on after dark with "La Jefa" and "La 700 AM" promo/IDs, high energy Mexican music. (BC-NH)
 - **720 WRZN FL Hernando** 2/3 2006 In multi-station mix (WVCC, WGCR, WGN) with "WRZN Hernando, Ocala and the Villages" ID into John Gibson Liberal Talk. **(KK-VA)**
 - WVCC GA Hogansville 2/3 1859 In multi-station mix with ToH ID: "...the news as it unfolds...news talk WVCC" into Fox news. (KK-VA)
- **730 CKDM MB Dauphin** 1/22 0344 Poor with station promo, "Everyday the heartland's best 730 CKDM." **(SC-IN)**
- 740 WNOP KY Newport 2/3 1756 In CFZM/WPAQ mix with "Ava Maria Radio", slogan, promo for "Sonrise Morning Show." (KK-VA)
 - WPAQ NC Mount Airy 2/3 1829 In CFZM/WNOP mix with Lady Bears vs Rutledge girls high school hoops, "we're happy to have you along for Mount Airy basketball right here on your home for Bear's athletics, WPAQ and WFYD". (KK-VA)
 - **KVOX ND Fargo** 2/15 0331 Very poor with station promo, "You're listening to 740 The Fan and 740thefan.com". NEW! **(SC-IN**
- **750 WBMD MD Baltimore** 2/3 1729 In WAUG/WSB mix with Family Radio programming, station promo "we're the sound of the new life...Family Radio". **(KK-VA)**
 - **WAUG** NC New Hope 2/3 1959 In WBMD/WSB mix with "WAUG AM ... 7-50 WAUG ... WAUG" ToH ID into news. (**KK-VA**)
 - +++ 2/16 1800 Fair over WSB; "WAUG AM, New Hope-Raleigh-Durham ... WAUG," and IRN/USA news. New log. (BC-NH)
- **760 WLCC FL Brandon** 2/3 1717 In WJR mix with Spanish programming, slogan "La Ley Miami." **(KK-VA)**
- **770 WLWL NC Rockingham** 2/3 1803 In mix with WABC and others, playing oldies, "this is WLWL Rockingham" ID by man. **(KK-VA)**
- **780 WCKB** NC Dunn 2/3 1759* In multi-station mix with sign-off: "This is radio station WCKB in Dunn North Carolina now concluding its broadcast day. WCKB is owned and operated by North Carolina Central Broadcasters Incorporated of Dunn and operates with 7 thousand watts of power at 780 kilohertz on the AM dial from local sunrise to sunset. Our offices, studios, transmitter and tower are located 1 mile south of Dunn on highway 4-21. We invite you to join us again tomorrow. Good evening." (KK-VA)
 - **WWOL** NC Forest City 2/3 1754 In multi-station mix (WAVA, WBBM, WCKB, UNID C&W, and SS) with station promo "You're listening to 'Wonderful Words of

- Life" WWOL Forest City North Carolina. The Gospel voice of the Carolina" **(KK-VA)**
- **790 WAEB PA Allentown** 2/3 1834 In multi-station mix (WETB, WNIS, WBLO, R. Reloj, and UNID C&W, oldies and gospel stations) with WAEB jingle into promo for "Bobby Gunterwald weekdays 5 till 9 on news talk 7-90 WAEB". **(KK-VA)**
 - WETB TN Johnson City 2/3 1758* In multi-station mix with sign-off announcement: "This is sonshine 79 WETB Johnson City, Newport, Bristol now concluding another broadcasting day. WETB is owned and operated by Mountain Cities Incorporated. WETB is transmitting with 5,000 watts in the medium standard broadcast band. WETB operated on the assigned frequency of 790 kilohertz and is authorized by the Federal Communications Commission Washington, DC. WETB... offices, studios and transmitter on... drive in Johnson City Tennessee... views are not necessarily... Incorporated, this station, its editors, its advertisers or it staff. You're invited to join us tomorrow morning at 6 AM for the best in southern Gospel and Christian programming on WETB Johnson City Tennessee. Ladies and gentlemen our National Anthem." (KK-VA)
- **800 WKBC NC North Wilkesboro** 2/3 1836 In WVHU/CKLW mix with station promo "your country home...AM 800 WKBC." (**KK-VA**)
 - CHAB SK Moose Jaw 2/19 2003 Very poor with "Laughter in the Rain" by Neil Sedaka then female with station promo but couldn't be understood except for "Heartland CHAB". NEW! (SC-IN)
- **810** WHB MO Kansas City 2/3 1836 In WGY/WPIN mix with sports talk, "... right here on sports radio 8-10 WHB" station promo. (KK-VA)
- **820 WWBA FL** Largo 2/3 1755 In multi-station mix (WVSG, WWFD, R. Reloj, UNID C&W and gospel stations) with Bloomberg Market Minute, "AM 820 news sports report", woman with local sports: "From the ESPN 10-40 sports center desk I'm Kathy...for 8-20 news". **(KK-VA)**
 - WVSG OH Columbus 2/3 1759 In multi-station mix with station promo by woman: "Hi, this is Pamela...St. Mary's parish... you're listening to AM 820 the new home of listener supported Saint Gabriel Catholic radio", ToH ID: "This is the listener supported WVSG, the home of Saint Gabriel Catholic radio". (KK-VA)
- **830 WCCO MN Minneapolis** 2/10 2359 Fair under WCRN but clearly audible leading to the top of the hour when WCRN had about 7 seconds of dead air waiting for CBS news to launch, with a promo for the "Healthy Matters" program at 7:30 every Sunday morning, with mention of "wcco.com." Then WCRN resumes with CBS news, followed well underneath with WCCO's CBS news jingle about 16 seconds later. A clean logging is rare here with WCRN always dominant. **(BT-PE)**
- **840 WKTR VA Earlysville** 2/3 1719 In WHAS mix with slogan "Big country 105.3 and AM 840", "Virginia news from 'Big Country'" local news at 1727. **(KK-VA)**
- **850 WKIX** NC Raleigh 2/3 1715 In multi-station mix (WTAR, WFTL, Cuban, UNID talk, oldies, religious, and Yahoo Sports stations) with oldies, "Kix in Raleigh is back" station promo, "WKIX" jingle, "WKIX channel 85" slogan, ID as "this is AM 850 WKIX. We play the songs that bring back the memories." **(KK-VA)**
 - WFTL FL West Palm Beach 2/3 2000 In multi-station mix with Sean Hannity Show, ToH ID: "One of America's great radio stations...850 WFTL West Palm Beach, Bock, Fort Lauderdale, Miami" into ABC news. (KK-VA)
- **860 WLBG SC Laurens** 2/16 1800 Under CJBC; "WLBG Laurens-Clinton" and Fox news. New log. **(BC-NH)**
 - WOAY WV Oak Hill 2/11 1800 Under CJBC; promo, "Keep your dial right here all during the winter of 2012... bring some warmth to your life, AM 860 WOAY," National Weather Service forecast, "WOAY Oak Hill-Beckley." (BC-NH)
 - +++ 2/3 1730 In multi-station mix (WFSI, CJBC, R. Reloj, UNID C&W and SS stations) with "8-60 WOAY Beckley-Oak Hill" ID. (KK-VA)
- 870 WWL LA New Orleans 2/10 2359 Fair, in the jumble with "the news, talk and sports leader, 870 WWL New Orleans, 105-3 WWL-FM," and then mention of wwl.com. Not a common visitor here with WLVP in ME and CFSX in Stephenville NL. (BT-PE)
 - **WPWT TN Colonial Heights** 2/16 1800 Good over WHCU; "You're listening to WPWT Colonial Heights, this is Afternoon Bluegrass." **(BC-NH)**
 - +++ 2/3 1755 In WHCU/WWL/R. Reloj mix with end of Bible Answers Line program, "Tri cities Top Gun radio WPWT ... here on WPWT" station promo into bluegrass song. (KK-VA)

- WHCU NY Ithaca 2/3 1715 In multi-station mix with man and woman discussing weather, "that's the WENY forecast. Thanks Joe. WHCU news time is 5:16." (KK-VA)
- **880 WRFD OH Columbus-Worthington** 2/3 1735 In WCBS/WPIP mix with "Radio Bible Hour" man preaching, woman with station promo: "When...bad weather...school closings...WRFD.com..." "This is life changing radio, AM 8-80 WRFD" ID at 1745. **(KK-VA)**
 - CKLQ MB Brandon 1/24 1907 Fair with "CKLQ" call letter ID and local ads. (SC-IN)
- **930 WEOL OH Elyria** 1/13 0200 Very poor with "AM 930 WEOL News Talk" ID. NEW! **(SC-IN)**
 - WRVC WV Huntington 2/11 1800 Promo, "...on Super Talk 94.1 FM and AM 930," then lost with switch to night facilities leaving WBEN in clear. New log. (BC-NH)
- **940 WMIX** IL Mount Vernon 2/13 1900 Rising above the others; "Your choice for news... and 940 WMIX..." and news. New log. (BC-NH)
 - WGRP PA Greenville 2/12 1755 Station promo "... keep up with all the activities going on at 940 WGRP. At 940wgrp.com, once again, that's 940wgrp.com..." Into "Lazy Day" by Spanky and Our Gang. Weak but in the clear. (BH-MA)
 - CJGX SK Yorkton 2/10 0429 Fair, "Your weather forecast right around the corner on GX 94." (SC-IN)
- 960 KGWA OK Enid 2/8 0406 Poor with dual "KGWA and KOFM.com" ID. NEW! (SC-IN)
 - WHYL PA Carlisle 2/13 2332 Fair/good over WELI and *R. Reloj* Cuba; "Bringing back the good times, Nice 960 WHYL" and jingle. 22 watts. (BC-NH)
- 990 WDEO MI Ypsilanti 2/12 1606 Presumed with Relevant Radio EWTN program on abortion, about 1 sec. behind //1440 WMAX Bay City MI. Tuned in again at 1628 and found them not //. Relevant Radio Non-ID at 1630 on 990, but no call ID by either. (HF-MI)
 - CBW MB Winnipeg 2/13 2357 Well over sports talker (presumably CKGM) with elevator music, ToH "CBC Radio 1, AM 9-90, Canada Lives here" ID into CBC News and Winnipeg weather. (HF-MI)
 - CKGM QC Montreal 2/12 1809 Game Point hockey show, slogan "Montreal's sports authority TSN 9-90". Mixing equally with station discussing Dante's Divine Comedy (hockey...Divine Comedy!) until around 1818 when CKGM was suddenly well on top. (HF-MI)
- **1040 WHO IA Des Moines** 2/11 0059 Poor, under CJMS's horrible Edith Piaf-sounding song, with clearly audible "WHO Des Moines" at the top of the hour. **(BT-PE)**
- **1070 WFNI IN Indianapolis** 2/14 1810 Good; local sports talk at 239-1070 about Colts, lost abruptly at 1815 with change to night facilities. **(BC-NH)**
 - WTWK NY Plattsburgh 2/13 1656 "From the... to the Champlain Valley ...WTWK Plattsburgh-Burlington" station promo, then unreadable till 1700, when aired ad for radio sales rep, concluding with "Call me here at the station, 802-863-1010", into stock market report. In a dogfight with, and mostly submerged under, SS station. (BH-MA)
- **1220 WLPO** IL La Salle 1/26 0330 Very poor with slogan "AM 1220 WLPO Voice of the Valley." NEW! (SC-IN)
- **1230** WHUC NY Hudson 2/14 1800 Fair; jingle with announcement, "The best variety of great songs and great memories, 1230 WHUC Hudson." (BC-NH)
- **1250 WGAM MH Manchester** 2/4 1756 In WMTR mix with ads for Nashua Loan and Jewelry and PestControl.org, "The Game" slogan then back to ESPN sports. (**RA-MA**)
- **1270 WLIK TN Newport** 2/10 2330 Good at times. Jingle at this time and weather forecast for 3 inches of snow, then into the 4 Tops "Walk Away Renee." **(HJH-PA)** *Walk Away Renee is by the Left Banke, 1966. But apparently there is also a Four Tops cover version. Mike.*
- **1280 WODT** LA New Orleans 2/14 2102 A huge jumble at times dominated by Southern Gospel praise vocals from an unidentified source, and a weak WTMY, Sarasota with sports net feed that by 2115 was mostly gone, and mixing at times with what was eventually ID'ed as Radio Enciclopedia, Cuba. New Orleans Crime Stoppers PSA at 2227, and finally a male canned, "Gospel 12-80, WODT" at 2236. (TLK-FL)
- **1290 WKBK NH Keene** 2/11 0259 Fair, in jumble with full ID "This is Keene's news station, AM 1290 WKBK, and now on FM 104.1now two great ways to listen to one great station." Then into CBS news at the hour. **(BT-PE)**

- **1320 WCOG NC Greensboro** 2/15 1129 Sports talk discussing NY Knicks point guard Jeremy Lin, ad for O'Reilly auto parts. **(EL-NC)**
- **1330 WYRD SC Greenville** 2/14 2300 Through WRCA and unID nostalgia; "Newsradio WORD AM, WYRD FM." **(BC-NH)**
- **1340 WEPM WV Martinsburg** 2/14 2300 Briefly atop the graveyard; ESPN Radio promo, "Your home for the West Virginia Mountaineers and the best coverage of high school sports in the eastern panhandle, Sports Radio 1340 WEPM Martinsburg." New log. **(BC-NH)**
- **1360 WKMI MI Kalamazoo** 2/14 2300 Fair; "That's 269-344-0111, that's Talkradio 1360 WKMI's...call 269-344-0111..." New log. **(BC-NH)**
 - WTAQ WI Green Bay 2/14 1748 More or less atop a muddle intro'ing guest: "With us here at WTAQ...here from scout [?] leaders of Wisconsin. Joe, you've got a heck of a program." Into an interview with proud but humble Joe, including several more mentions of Wisconsin leaders. Usual pest WDRC not audible but surely in there somewhere contributing to the hubbub. (BH-MA)
- **1370 WDEA ME Ellsworth** 2/15 1754 Briefly out of a jumble with "This is AM 1370 WDEA ... Red Sox radio network." Ever-reliable WFEA partially nulled, but no shortage of others joining the party. **(BH-MA)**
- **1380 WKJV** NC Ashville 2/16 1800 Fair; local weather, Sounds of Faith gospel broadcast from Shelby, North Carolina. (BC-NH)
 - WNRR SC North Augusta 2/14 2300 Fair; "...radio 1380 WNRR AM North Augusta, Where News Radio Rocks, streaming live at wnrr1380.com," and Fox news. 70 watts. New log. (BC-NH)
- **1390 WLCM MI Holt** 2/12 1740 Religious program Gnosticism, ToH ID as AM 13-90 WLCM. Disappeared, presume pattern change. **(HF-MI)**
 - **WBLL OH Bellefontaine** 1/20 1500 Very poor with "1390 WBLL" ToH ID into news. NEW! (SC-IN)
 - WNIO OH Youngstown 2/16 1800 Good; "This is the Sports Animal, 1390 WNIO and WNIO HD Youngstown," and Fox sports, then abruptly lost with switch to night facilities leaving WZHF in clear. (BC-NH)
 - +++ 2/12 1748 Mainly under WLCM, caught peak with "AM 13-90 WNIO the Sports Animal, your home for Pittsburgh Penguins hockey" station promo. (HF-MI)
- **1410 WELM NY Elmira** 2/15 1900 Stinger followed by "1410 WELM... a [?Robert Putney Group?] station." In a mix with WPOP and others. **(BH-MA)**
 - **KQV** PA Pittsburgh 2/16 1800 Under WPOP; forecast "from the KQV... Weather Center," current conditions, "All news, all the time, you're tuned to AM 1410, KQV Pittsburgh..." (BC-NH)
- **1420 WHK** OH Cleveland 2/15 2000 ToH ID: "WHK Cleveland. You're listening to News-Talk 1420 WHK, a service of Salem Communications. Stay tuned for news." Fanfare and "With SRN news, I'm Keith Peters in Washington." (BH-MA)
 - **WKCW VA Warrenton** 2/16 1800 Good; "WKCW Warrenton," and "The best music, WKCW" jingle. **(BC-NH)**
 - +++ 2/15 2101 Out of uninspired selection of oldies with robo-ID "WKCW Warrenton" and "The best music WKCW" jingle; into the Supremes' "Stop in the Name of Love." Good; no sign of WHK now. **(BH-MA)**
- **1440 WKPR MI Kalamazoo** 1/31 0828 Poor with ID as "You're listening to WKPR Good News Radio." NEW! **(SC-IN)**
- **1460 WXBR MA Brockton** 2/11 0300 Poor, in jumble, with clear "WXBR, Brockton" ID but little else. Took several passes listening to the SDR capture to dig it out. **(BT-PE)**
- **1510** WRRD WI Waukesha 2/13 1900 Over/under WWZN; "WRRD Waukesha-Milwaukee" and ESPN Deportes "Sports Center" in Spanish. New log. (BC-NH)
- **1550 WSDK CT Bloomfield** 2/12 1700 Over/under WITK; "Life Changing Radio 1550 AM WSDK Bloomfield-Hartford," and SRN news. **(BC-NH)**
 - WKBA VA Vinton 2/12 1700 Under WSDK and WITK; "Be sure to mention The Ministry Station WKBA whenever you write" and two station ID, "1550 WKBA Vinton... and 1390 WKPA..." (BC-NH)
 - +++ 2/1 0930 Poor with religious promos and "WKBA" ID. NEW! (SC-IN)
- **1700 WEUP** AL Huntsville 2/11 0823 Good signal and mostly alone on the channel with nice Southern blues gospel, male live ID at 0823 and 0834. Heard on the car radio eastbound I-4, near the Disney exits. **(TLK-FL)**

$Domestic\ DX\ Digest-West$ 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.

CR-IL Christos Rigas, Wood Dale IL. Sony ICF 2010, Quantum DX Pro Loop.

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

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

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

RRR-IL Ron Ross, Bloomington, IL. Sangean DT-200VX and Sangean PR-D5.

DX Logs (All Times ELT)

560 WFIL PA Philadelphia – 2/12 0002 – Sweep tones, march music, code IDs heard through nulled local WIND. **(CR-IL)**

DX Logs (All Times ELT)

- **560 WIND IL Chicago** 2/12 0729 Out of commercial for *The Total Transformation Program*. "News Talk Five-Sixty WIND." (JDS-MN)
- **620 CKRM SK Regina** 2/12 0759 Out of infomercial for Blueberry Detox. "Six-Twenty CKRM, the source for news." Into local news. **(JDS-MN)**
- **650 CKOM SK Saskatoon** 2/12 0805 "Encore presentation of *Charles Adler* played earlier and broadcast now. Saskatoon's number one news and information station, News Talk Six-Fifty CKOM." Followed by Charles Adler. **(JDS-MN)**
- 750 KHWG NV Fallon 2/12 0225 Poor to fair in WSB null, with Classic Country music and a quick "KHWG Fallon," ID between two songs. NEW! for only the second Nevada station in 30+ years of AM DXing! (BD-WI)
- 750 CKJH SK Melfort 2/12 0844 "CK Seven-Fifty, classic hits from the sixties and seventies." Into commercials for local businesses, followed by song: "Some Kind of Wonderful" by Grand Funk. (JDS-MN)
- **790 KFGO ND Fargo** 2/12 0859 Out of program *The Lutheran Hour*. "This is Seven-Ninety KFGO, and your weather center forecast." Followed by CBS news with the lead story the death of Whitney Houston. **(JDS-MN)**
- **810 WJJQ WI Tomahawk** 2/11 0742 Out of *The Sporting Life* on ESPN Radio "AM Eight-Ten WJJQ." **(JDS-MN)**
- **850 KFUO MO Clayton** 2/16 1902 Poor. Station ID: "KFUO radio ... KFUO HD and live on KFUO dot-org." Followed by religious program. **(JDS-MN)**
- 880 KRVN NE Lexington 2/09 1847 Out of country song "That is Tracy Byrd, this is KRVN." Into small talk by announcer followed by KRVN classifieds. (JDS-MN)
- 880 WCBS NY New York 2/16 1917 "WCBS news time Seven-Seventeen." Into commercial for United Mortgage reverse mortgage. Followed by "WCBS news time Seven-Eighteen." Into traffic report. (JDS-MN)
- 900 KFAL MO Fulton 1/30 0750 Country music (classic) and clear ID: "The Big 900, KFAL." (RRR-IL)
- **910 WSUI IA Iowa City** 2/10 1925 NPR station; program was *All Things Considered* and promo with Iowa mentions. **(RRR-IL)**
- **920 KDHL MN Faribault** 2/11 0818 Out of country song "That's Luke Bryan, I Don't Want This Night to End on KDHL." Followed by local commercials. **(JDS-MN)**
- 930 WLBL WI Auburndale 2/11 0833 Out of gardening show where listeners call in with questions, "Thanks for listening to Wisconsin Public Radio, WLBL Auburndale-Stevens Point." (JDS-MN)
- 940 WMAC GA Macon 2/14 1925 Poor. "Clark Howard on News Talk 940 WMAC;" over anything. (JJR-WI)

- 940 KVSH NE Valentine 2/16 2045 Time out from Valentine Lady Badgers basketball play-by-play. Into commercials for local businesses including American Family Insurance in Valentine. (JDS-MN)
- **970 WDAY ND Fargo** 2/16 2107 "You're tuned to Nine-Seventy WDAY Fargo-Moorehead." Into *The Dennis Miller Show*. (JDS-MN)
- 980 KDSJ SD Deadwood 2/9 0827 Spearfish And Lead spots; ID as "Solid Gold 98 KDSJ, The People's Choice;" area weather at 0829, with a mention of kdsj980.com. Generally fair. (JW-CO)
- **MA Boston** 2/9 1925 "Seven-Twenty-Five on WBZ." Into news story on the agreement between the federal government and major banks over mortgage abuses. Followed by "WBZ news time Seven-Twenty-Seven." Into commercials including *The Boston Globe Travel Show.* (JDS-MN)
- 1060 KDUS AZ Tempe 2/12 0808 Yahoo Sports; 1-800-777-2907 phone number mentioned.

 Presumed with the loop in that direction. KRCN was running an open carrier at this time. (JW-CO)

 1060 WRHI II Rochelle 2/10 0830 Local commercials into
- 1060 WRHL IL Rochelle 2/10 0830 Local commercials into WRHL jingle followed by CNN radio news. Rarely heard here because power is only 250 watts. (RRR-IL)
 - by female reporter ending
- 1060 KYW

 PA Philadelphia 2/9 2102 Out of weather forecast by female reporter ending with "From the studio of the sky-witness weather center KYW news radio." Into male voice "News time Nine-O-Two" followed by traffic report. (JDS-MN) Singing ID at 0800, followed by non-legal legal ID (it was all in Spanish); more upbeat religious vocal music followed. Fair in null of KRCN open carrier. (JW-CO)
- **1090 WBAL MD Baltimore** 2/10 1835 Local, state and regional news, plus mention of Maryland lottery. **(RRR-IL)**
- **1130 WDFN MI Detroit** 1/27 1720 "The Fan." Local sports talk with Detroit area phone numbers. **(RRR-IL)**
- **1270 WMKT MI Charlevoix** 2/2 1707 Promo for all night show with WMKT tag; then into syndicated talk show. **(RRR-IL)**
- **1300 WFRX** IL West Frankfort 2/14 1918 Poor but over WRDZ. JC Penney, WFRX advertisements @ 997-8123. Been hearing this a bit more of late. "AM 1300" Nostalgia. (JJR-WI)
- **1310 KTWN MN Glencoe** 2/11 1721 Out of commercial for United Farmer's Co-op "The best country music, Thirteen-Ten, K-Twin." Into song: "Poncho and Lefty" by Willie Nelson. (JDS-MN)
- **1320 KOZY MN Grand Rapids** 2/15 1834 Poor "in Grand Rapids, 582-XXXX" and YL w/sports scores then calls. No WILS which seemed unusual. One of TEN stations I have QSLed Hi! (JJR-WI)
- **1490 WZOE** IL Princeton 2/14 1825 Poor. Mark Levin, Realty Connect at 815-715-XXXX. Calls. (JJR-WI)
- **1530 KQNK KS Norton** 2/10 0051 Fair at best, mostly in complete fade or way under WCKY, with Classic Hits music and AP ToH news. Call letter ID came in a promo for the *Party Line* program, along with mention of COL Norton. This one is a daytimer on very late this night. NEW! **(BD-WI)**
- **1550 WDLR OH Delaware** 2/15 2223 Good and mixing with KYAL. "Que Buena 15-50" slogans, Mexican vocal music. **(CR-IL)**
- **1550 KYAL OK Sapula** 2/15 2237 Fair over, under WDLR with promo for Oklahoma City Thunder games, sports talk. **(CR-IL)**
- **1560 WAGL SC** Lancaster 2/16 1759 Fair to increasing fade with splatter from local daytimer WHIT 1550, with oldies music and ID "From Lancaster SC this is WAGL with 50,000 watts of coverage from Monroe to Newberry." This was followed at 1800 by the playing of "America The Beautiful," and a sign-off announcement. A very rare appearance of this station during regular schedule. I first logged this one when it conducted a DX test in October 1993. **(BD-WI)**
- **1560 KGOW TX Bellaire** 2/9 0756 Houston area ads; non-ID's as "Houston's Sports Talk" and "1560thegame.com;" *The Star Spangled Banner* was played at 0758; Fair for a while but signal had faded by anthem-end. **(JW-CO)**
- **1600 WAOS GA Austell** 2/14 1901 Poor but over WAAM, others with local ID for 3 stations. "Atlanta" and "network" heard in ID. SS. **(JJR-WI)**

UnID

740 UNID 2/10 0831 – "Radio Vida" slogans; MoR and religious music; at 0840, sounded like "Radio Vida en el aire Diez Treinta AM....Obispo" – a reference to KJDJ-1030, perhaps. Suspect KIDR. (JW-CO)

830 UNID 2/14 1930 – Poor-Steady over WCCO. Tom somebody? 7-10am, *Breakfast With The Bible* promo, Catholic college ad. Dropped at :30 "Sioux ???" announcement. Stumped in South Milwaukee! (JJR-WI)

A modest, but interesting selection of logs. Shows there is still interesting stuff to hear - hope they inspire you to hit the dials, and see is out there.

See you next time. (JDT-WA)

International DX Digest

Bruce Conti contiba@gmail.com 46 Ridgefield Drive Nashua, NH 03062-1174

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

Transatlantic DX

- 183 **GERMANY** *Europe 1,* Felsberg FEB 13 2340-2345 Woman host in French taking phone calls; bumper tune between calls. Fair just over noise. Only LWBC with any audio been the norm lately. [Frodge-MI]
- 549 **ALGERIA** *Jil FM*, Les Trembles FEB 8 2230 Fair with Pink Floyd's "Comfortably Numb" from 1980 and female DJ. Parallel to 531 kHz. [DeLorenzo-MA]
- 603 **SPAIN** *RNE5* synchros FEB 6 2300 Fair with time pips and into news by woman in Spanish. [DeLorenzo-MA]
- 693 **UNITED KINGDOM** *BBC Radio 5,* Droitwich et al. FEB 6 2329 Fair with discussion about Charles Dickens on the 200th anniversary of his birth. [DeLorenzo-MA]
- 1521 **SAUDI ARABIA** *BSKSA* Duba JAN 29 2154-2159 Fair with Arabic pop vocals. [DeLorenzo-MA]

Pan-American DX

- 590 **CUBA** *R.Rebelde,* Guantánamo FEB 13 0200 Sounder heard under WEZE. New log. [Conti-NH]
- 600.123 unID FEB 15 0328 Sub-audible het against 600.000 *R.Rebelde* Cuba. Measured 600.123 kHz. [Conti-NH] Appeared around 2300 on east coast remote receivers; that would fit fine to *R.Libertad* Barranquilla which has a 2008 offset listed as 600.13 kHz. [Mauno Ritola, *mwoffsets*]
 - 690 **CUBA** *R.Progreso*, Santa Clara FEB 15 0313 Excellent; ritmo program, classic ID with Isao Tomita version of Debussy's Arabesque No. 1 "Snowflakes Are Dancing" instrumental. [Conti-NH]
 - 750 **VENEZUELA** YVKS *RCR* Caracas FEB 14 0200 Over/under *R.Progreso* Cuba; *RCR* promo and talk. [Conti-NH]
 - COLOMBIA HJAJ RCN Barranquilla FEB 11 2310 Strong with WJR nulled; Spanish teletalk. [DeLorenzo-MA] FEB 14 0200 Under WJR; "Radio Barranquilla" in ad/promo string. [Conti-NH]
 - CUBA *R.Reloj*, Pinar del Río and Holguín FEB 11 0500 Fair to good; midnight worldwide time checks with chimes between each, "Radio Reloj, doce de la noche en la Habana Cuba, nueve de la noche en Los Angeles Estados Unidos, doce de la noche en... doce de la noche en Kingston Jamaica... cinco de la madrugada en Londres Ingleterra... seis de la mañana en Paris Francia, seis de la mañana en Roma Italia..." [Conti-NH]
 - 800 **BONAIRE** PJB *TransWorld Radio*, Kralendijk FEB 15 0027 Canned Spanish program ending, female, "Esta es Radio Transmundial... desde las Antilles Hollandaises..." at 0030, into another Spanish gospel program. Very good awhile after my local post-sunset. [Krueger-FL]
 - 840 **CUBA** CMHW *Doblevé*, Santa Clara FEB 14 0500 Fair over WHAS; choral national anthem, signature theme music and ID, "Esta es Doblevé, desde Santa Clara, en el centro de Cuba," and "Al ritmo de la noche." [Conti-NH]

- 840 **HAITI** *Radio 4VEH*, Cap Haitien FEB 13 0154 Talk in Haitian Creole, gospel hymn sung by small local choir, brief hymn melody played on brass, "dashing through the snow" interval signal at 0200 and into French. Very difficult to copy through mix with WHAS, presumed WRYM, and at least two others. [Hill-MA]
- 939.88 **MEXICO** XEQ *Bésame*, Mexico, DF FEB 14 0500 Fair; nostalgic vocal, "Escuchas la radio apacionada..." [Conti-NH]
 - 940 **PUERTO RICO** WIPR *Máxima 940*, San Juan FEB 16 0300 Fair; telephone talk, phone number with *Máxima* and San Juan mentions. [Conti-NH]
- ARGENTINA LS10 *R.Del Plata*, Buenos Aires FEB 9 0400 Men talking in Spanish with time marker of 6 pips. Later at 0411 man with *Radio del Plata* ID, then a woman chimed in with talk. Fair to good at times with WBZ and another Spanish station. WBZ Boston is 52 miles from my location and LS10 Argentina is 5,277 miles. New country. [Barstow-MA]
- BRAZIL ZYJ467 *R.Capital*, Rio de Janeiro FEB 9 0530 Playing Latin type music then Rio's 3 time pips with last one longer and back into music. Fair under WBZ. New log. [Barstow-MA]
- 1060 **CUBA** *Radio* 26, Jovellanos FEB 9 0400 Good with time marker. Thanks to Bruce Conti at RealDX. New log. [Barstow-MA] FEB 14 0100 Over unID Spanish with no sign of KYW; "Esta es Radio 26, desde Matanzas, Cuba" and signature piano instrumental. [Conti-NH]
- 1070 **CUBA** unID FEB 14 0500 Choral national anthem through CHOK and digital noise from 1060 KYW HD and 1080 WTIC HD. FEB 15 0050 Loud wobbler. [Conti-NH]
- 1080 **CUBA** *R.Cadena Habana*, Villa María FEB 14 0150 Rising to good levels over WTIC; interesting fusion of tropical/urban/jazz music, 0158 *R.Cadena Habana* mentioned in promo, 0300 casual time check and ID. [Conti-NH]
- 1140 **CUBA** *R.Rebelde*, multiple sites FEB 14 0200 Sounder heard through the jumble. [Conti-NH]
- CUBA *R.Enciclopedia*, Varadero, Matanzas FEB 15 0102 Someone bubbling up with instrumental/clarinet version of "The Look of Love" at 0102. Seemingly the same source as Spanish Cuban-accented female over-modulated quick talk 0106, back to instrumentals. Sporadically bubbling up and still over-modulated with cheesy instrumentals, mostly piano Latin jazz tinged. Same female 0124, mentioning Cuba, seriously overdriven audio. At 0207, clarinet "Smoke Gets in Your Eyes," with an unidentified southern gospel station trading off. Looking for the newly-reported *R.Trinidad* on this channel. No ID tonight. But the following evening, FEB 15 2359, *R.Enciclopedia* canned ID into violin cover of Led Zeppelin "Kashmir" parallel 530. This one has been here for quite awhile listed on my Cuba doc and last in the 1997 WRTH 1997 not on Sr. Molano's excellent list though. [Krueger-FL]
- 1540 **BAHAMAS** ZNS1 Nassau FEB 17 0500 Over/under WDCD and KXEL; instrumental national anthem. [Conti-NH]
- 1550 **CUBA** *R.Rebelde*, multiple sites FEB 14 0059 Through 1560 WQEW HD digital noise; "Rebelde la Habana, emisora de la revolución" with organ theme music, then deportivamente intro, parallel 600, 620, 670, 710, 1180 kHz. New log. [Conti-NH]
- 1620 **CUBA** *R.Rebelde,* La Habana and Guantánamo FEB 8 1035 Good well atop channel with news in Spanish parallel to 5025 kHz. [DeLorenzo-MA]

Contributors

Roy Barstow, Falmouth MA; Perseus with west end of small Flag and ALA-1530+ into a multi switch and DXP-5B Phaser.

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.

Marc DeLorenzo, South Dennis MA; JRC NRD-525, 75 x 75 x 60-ft east/west dual feedline Delta with remote variable termination, 350-ft north/south longwire, Mini MWDX-3 phaser.

Harold Frodge, Midland MI; Drake R8B, 125-ft bow-tie, 85-ft random wire, 180-ft center-fed random wire.

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, Sangean PR-D5, 1 X roof dipole, 1 X in-room random wire.

International News

CUBA: Dec. 9, 2010, *TV Yumurí* (Matanzas provincial TV station) informed that RadioCuba has improved the reception quality of *R.Rebelde* and *R.Reloj* thanks to the reopening of the Bolondrón transmitter site. This site was damaged in 2001 by hurricane Michell. There is a video

showing this "new" CTOM but unfortunately there is no info about the frequencies in use from this reopened installation. In old listings the Bolondrón site is on 910 for *R.Reloj*. [www.tvyumuri.icrt.cu/provinciales/5298-incrementa-calidad-empresa-radiocuba-en-

matanzas.html, Mauricio Molano] Bolondrón, Matanzas; 1240 kHz 10 kW, 910 kHz 5 kW; 22°47'08.20"N 81°28'32.88"W. [http://g.co/maps/ze5b4, Wolfgang Bueschel]

CUBA: Jan. 17, 2011, Radio Cubana reports a new *R.Progreso* transmitter will be shortly on the air from the La Palma CTOM (Centro Transmisor de Onda Media). This site was devastated by Gustav and Ike hurricanes in 2008. The whole installation has been rebuilt and a new 70-m tower has been erected to serve 710 *R.Guamá*, 1180 *R.Rebelde* (already in operation at time of writing) and now *R.Progreso*. No frequency is mentioned but perhaps the new unID *R.Progreso* reported on 1230 from early 2011? [www.radiocubana.cu/index.php/noticias-de-la-radio-cubana/1-noticias-nacionales/1776-pinar-del-rio-se-beneficia-con-nueva-senal-radiofonica, Mauricio Molano] La Palma; 710 *R.Guamá*, 1180 *R.Rebelde*, 880 (?) *R.Progreso*; probably 22°44'47.55"N 83°33'04.12"W. [http://g.co/maps/bz2qz, Wolfgang Bueschel]

INDIA: *All India Radio* (AIR) digitalization program was discussed at the 18th Annual Broadcast Engineering Society of India conference in New Delhi. According to *AIR* Additional Director General Mr. Yogendra Pal, two 1000 kW MW transmitters at Rajkot and Kolkata are likely to be operational by March 2012, and the rest of the 72 DRM transmitters would be commissioned between June 2012 to March 2013. The ongoing roll-out by *AIR* spurred the interest of receiver manufacturers who were present at the event with their products. DRM member companies Nautel, RFmondial, Digidia, Fraunhofer, Harris and Thomson attended the BES conference. [www.drm.org]

PAKISTAN: Regarding an inquiry to *R.Pakistan* about the new 100 kW Turbat transmitter reported last week, Mubasher Majoka, Spokesman PBC, replied, "Thank you for message showing interest in Radio Pakistan. The newly inaugurated transmitter at Turbat broadcasts programmes at frequency **981 kHz** from 7 a.m. to 10 p.m. daily. It will be fully operational soon after some technical adjustments." [Conti]

UKRÁINE: The National Radio Company of Ukraine (NRCU) plans to continue broadcasting on medium wave with the help of DRM transmitters. Two channels of Ukrainian radio will go on medium wave with new DRM digital radio transmitters; this was stated by the Chairman of the State committee for television and radio broadcasting Alexander Kurdinovich in an interview to Telekritika. "Taking into account that the National radio company does not have a systematic network for FM-broadcasting and will not have it due to the lack of frequency resources, and the insane competition with commercial broadcasters, it was decided to transfer a minimum of two programs of the NRCU to broadcasts on medium wave," he explained. "It is a question of purchasing 15-16 modern digital radio transmitters DRM-format, which can work in both digital and analogue radio broadcasting. By placing them on the whole territory of Ukraine, we will be able to provide access to the National radio of at least 85-90% of the population," noted Mr. Kurdinovich. Documentation for the DRM upgrade is submitted to government officials and awaits funding. [www.drm.org, www.telekritika.ua]

73 and Good DX!

NOAA Space Weather Outlook

Issued February 14 – For the period February 15-March 12, 2012

Solar activity is expected to be low with a slight chance of M-class activity until Region 1419 rotates off the visible disk on February 26. Very low to low levels are expected to prevail for the remainder of the period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at low to moderate levels.

Geomagnetic field activity is expected to be at mostly quiet levels throughout the period, with the exception of any currently unanticipated future coronal mass ejection events. Increased field activity due to recurrent disturbances is expected on February 18-19, February 23, March 2-3, and March 7.

(From http://www.swpc.noaa.gov/ftpdir/weekly/WKHF.txt)



Follow @NRCDXNews on Twitter!

Twitter can be used to disseminate hot MW DX tips to the DX community
To read tips: go to www.twitter.com and search for #mwdx
To send tips, write a tweet (140 characters max) and include the tag #mwdx

GRAVEYARD DX: ACHIEVEMENTS

Bill Hale, National Radio Club, Editor 1240 kHz

Current through December 29, 2011

<u>Indicators for stations with multiple record-holders</u>

record held by a DXer in Alaska or Hawaii

* record held by DXer from North America (excluding Alaska)

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

Station City	y	Dxer	DX Location	Miles
WEBJ AL Bre	wton	Bruce Conti	West Warwick, RI	1138
WPRN AL But	ler	Ernie Wesolowski	Omaha, NE	768
WULA AL Euf	aula	Steve Francis	Alcoa, TN	277
WOWL AL Floa	rence	Ernie Wesolowski	Omaha, NE	639
WOWL AL Floa	rence	Carl Dabelstein	Omaha, NE	(Tie) 639
WMGJ AL Gad		Karl Jeter	Stone Mountain, GA	103
WARF AL Jasp		Carl Dabelstein	Lincoln, NE	712
KJAA AZ Glo		John Wilkins	Wheat Ridge, CO	543
	adelphia	Charles Reh	Leamington, ON	* 789
	kadelphia	Steve Francis	Alcoa, TN	+ 527
	untain Home	John Malicky	Pittsburgh, PA	732
KWAK AR Stu		Charles Reh	Leamington, ON	* 711
KWAK AR Stu		Steve Francis	Alcoa, TN	+ 527
		Richard E. Wood	Hilo, HI	# 2367
	scent City		•	
	scent City	John Wilkins	Wheat Ridge, CO	* 1008 # 2427
KJOP CA Len		Richard E. Wood	Hilo, HI	# 2427
KOAD CA Len		Phil Bytheway	Seattle, WA	792
KNRY CA Mo	<i>J</i>	Richard E. Wood	Hilo, HI	# 2321
KNRY CA Mo	-	Tim Hall Between Victo		
KNRY CA Mo	-	Carl Dabelstein	Tucson, AZ	+ 692
KPPC CA Pas		Mike Hardester	San Diego, CA	112
KLOA CA Rid		Carl Dabelstein	Tucson, AZ	450
KPAC CA Sac		Richard E. Wood	Hilo, HI	# 2395
KROY CA Sac	ramento	Bill Harms	Spokane Valley, WA	* 663
KEZY CA San	Bernardino	Richard E. Wood	Hilo, HI	# 2515
	Bernardino	Tim Hall	The Sea Ranch, CA	* 470
KSON CA San	Diego	Richard E. Wood	Hilo, HI	# 2505
KSON CA San	Diego	Phil Bytheway	Seattle, WA	1067
KSMA CA San	ta Maria	Richard E. Wood	Hilo, HI	# 2357
KSMA CA San	ta Maria	Phil Bytheway	Seattle, WA	880
KSUE CA Sus	anville	Olle Alm	Abisko, Sweden	4643
KSUE CA Sus	anville	Richard E. Wood	Hilo, HI	# 2487
KSUE CA Sus	anville	John Wilkins	Wheat Ridge, CO	* 822
KRDO CO Col	orado Springs	John Wilkins	West Des Moines, IA	621
	rango	Tim Hall	Ajo, AZ	444
	nte Vista	Phil Bytheway	Seattle, WA	1072
	nidad	John Johnson	Sheridan, WY	544
WWCO CT Wa	terburv	Jeff Falconer	Clinton, ON	* 454
	terbury	Russ Edmunds	Blue Bell, PA	+ 189
	pley	Don Trelford	Scarborough, ON	952
	ss City	Russ Johnson	Lexington, NC	461
WINK FL For	<i>y</i>	Barry McLarnon	Ottawa, ON	* 1339
	lbourne	Mauricio Molano	Madrid, Spain	4337
	lbourne	Barry McLarnon	Ottawa, ON	* 1224
	lbourne	Marc DeLorenzo	South Dennis, MA	+ 1101
	Augustine	UK DXPedition £	Sheigra, Scotland	3991
	Augustine	Andy Rugg	Montreal, QC	* 1157
	. •	Russ Edmunds		+ 851
WBHB GA Fitz	Augustine	Barry McLarnon	Parsippany, NJ Ottawa, ON	* 1026
WBHB GA Fitz	_	Ernie Wesolowski	Omaha, NE	+ 971
WALID ON LIK	Scraid	LITTIC VVCSOIOWSKI	Omana, INL	' // 1

WDUN	GA	Gainesville	Carl Dabelstein	Lincoln, NE	833
WLAG	GA	La Grange	Dave Whatmough	Hamilton, ON	* 650
		La Grange	Ron Bailey	Shelby, TN	+ 248
		Macon	Don Trelford	Runaway Bay, Jamaica	a 1072
WBML	GA	Macon	Jeff Falconer	Clinton, ON	* 754
WDDO	GA	Macon	Russ Edmunds	Blue Bell, PA	+ 686
		Statesboro	Carl Dabelstein	Lincoln, NE	* 1014
		Stateboro	Jeff Falconer	Clinton, ON	+ 772
	GA		Morris Sorensen	Scarborough, ON	* 920
		Thomasville	Ron Bailey	Shelby, NC	+ 334
WTWA		Thomson	Don Trelford	Runaway Bay, Jamaica	
WTWA			Steve Francis	Alcoa, TN	* 180
KVNI	ID	Coeur d'Alene	Phil Bytheway	Seattle, WA	262
KMCL	ID	Donnelly	Paul LaFreniere	Grand Marais, MN	1241
KMHI	ID	Mountain Home	John Wilkins	•	597
	ID	Pocatello	•	Wheat Ridge, CO	
KWIK			Esa Hänninen	Lemmenjoki, Finland	4440 (Tip) 4440
KWIK	ID	Pocatello	LEM96	Lemmonjoki, Finland	(Tie) 4440
KWIK	ID	Pocatello	Tim Hall	Tombstone, AZ	* 786 * 201
KOFE	ID	St. Maries	Tim Hall	Jasper, AB	* 391
KOFE	ID	St. Maries		acDonald (Glacier NP),	
WCRW	IL	Chicago	Charles Reh	Leamington, ON	* 264
WCRW	IL	Chicago	Gary Siegel	Toledo, OH	+ 218
WEDC	IL	Chicago	MB DXPedition &	Arnes, MB	* 741
WEDC	IL	Chicago	Pete Taylor	Chattanooga, TN	* 498
WSBC	IL	Chicago	Barry McLarnon	Ottawa, ON	* 643
WSBC	IL	Chicago	Ron Bailey	Shelby, NC	+ 572
WEBQ	IL	Harrisburg	Jeff Falconer	Clinton, ON	* 549
WEBQ	IL	Harrisburg	John Wilkins	West Des Moines, IA	+ 383
WTAX	IL	Springfield	Ernie Cooper	Provincetown, MA	* 1029
WTAX	IL	Springfield	Jeff Falconer	Clinton, ON	+ 493
WSDR	IL	Sterling	Barry McLarnon	Ottawa, ON	* 736
WSDR	IL	Sterling	Steve Francis	Alcoa, TN	+ 518
WHBU	IN	Anderson	Barry McLarnon	Ottawa, ON	* 619
WHBU	IN	Anderson	Russ Edmunds	Blue Bell, PA	+ 550
KDEC		Decorah	Wayne Heinen	Orchard Park, NY	* 659
KDEC		Decorah	Jeff Falconer	Clinton, ON	+ 514
KWLC		Decorah	Carl Dabelstein	Lincoln, NE	303
KBIZ	IA		Charles Reh	Leamington, ON	* 512
KBIZ		Ottumwa	Gary Siegel	Toledo, OH	+ 461
KICD		Spencer	Esa Hänninen	Lemmenjoki, Finland	4151
KICD		Spencer	LEM96	Lemmonjoki, Finland	
KICD		Spencer	Charles Reh	Leamington, ON	* 644
KICD			Gary Siegel	Toledo, OH	+ 601
KIUL		Spencer Cardon City	Esa Hänninen		4580
KIUL		Garden City		Lemmenjoki, Finland	* 898
	KS	Garden City	MB DXPedition &	Arnes, MB	
KIUL	KS	Garden City	John Wilkins	Wheat Ridge, CO	+ 256
KNSS		Wichita	Esa Hänninen	Lemmenjoki, Finland	4536
KNSS		Wichita	MB DXPedition &	Arnes, MB	* 924
KNSS		Wichita	Neil Kazaross	Barrington, IL	+ 576
WINN		Louisville	Barry McLarnon	Ottawa, ON	* 709
WINN		Louisville	Carl Dabelstein	Omaha, NE	+ 581
WFTM		Maysville	Charles Reh	Leamington, ON	* 243
WFTM	KY	Maysville	Russ Edmunds	Blue Bell, PA	+ 466
WPKE		Pikeville	Ernie Wesolowski	Omaha, NE	* <i>77</i> 1
WPKE		Pikeville	Barry McLarnon	Ottawa, ON	+ 647
WSFC	KY		Ernie Wesolowski	Omaha, NE	* 679
WSFC	KY		Carl Dabelstein	Omaha, NE	(Tie) * 679
WSFC	KY	Somerset	Jeff Falconer	Clinton, ON	+ 477
KASO	LA	Minden	Tim Hall	Irving, TX	214
KANE	LA	New Iberia	Steve Francis	Alcoa, TN	606
		Lewiston	Russ Edmunds	Blue Bell, PA	* 376
		Lewiston	Christian DeHaes	Chicoutimi, QC	+ 301
		Millinocket	Ron Schiller	Monmouth Beach, NJ	* 455
		Millinocket	Barry McLarnon	Ottawa, ON	+ 344
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WCEM MD	Cambridge	Barry McLarnon	Ottawa, ON	* 469
WCEM MD	O	Gary Siegel	Toledo, OH	+ 449
	O	2 0	•	* 542
WJEJ ME	O	Karl Jeter	Stone Mountain, GA	
WJEJ MD	Hagerstown	Barry McLarnon	Ottawa, ON	+ 406
WHAI MA	Greenfield	Denis Picard	Trois-Rivières-Ouest, Q	C * 259
WHMO $M\Delta$	Greenfield	Russ Edmunds	Blue Bell, PA	+ 218
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	West Yarmouth	NF DXPedition #4 Team	Cappahayden, NF	927
WOCB MA	West Yarmouth	Gary Siegel	Toledo, OH	+ 688
WATT M	[Cadillac	MB DXPedition &	Arnes, MB	* 706
	Cadillac			+ 200
		Gary Siegel	Toledo, OH	
WCBY M	[Cheboygan	Carl Dabelstein	Lincoln, NE	* 698
WCBY M	[Cheboygan	Barry McLarnon	Ottawa, ON	+ 422
	Ishpeming	Barry McLarnon	Ottawa, ON	* 577
			•	
WJPD M	1 0	Gary Siegel	Toledo, OH	+ 392
WJIM M	Lansing	UK DXPedition ££	Sheigra, Scotland	3426
	Lansing	Shawn Axelrod	Winnipeg, MB	* <i>77</i> 1
	Lansing	Ron Bailey	Shelby, NC	+ 542
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WGGR MN	O	John Malicky	Pittsburgh, PA	* 797
WMFG MN	Hibbing	Jeff Falconer	Clinton, ON	+ 616
KKRK MN	O	Carl Dabelstein	Omaha, NE	390
	*		•	
WJON MN		Morris Sorensen	Leaf Rapids, MB	* 845
WJON MN	St. Cloud	Gary Siegel	Toledo, OH	+ 594
WMPA MS	6 Aberdeen	Steve Francis	Alcoa, TN	293
WGRM MS		Frank Merrill	Milan, MI	690
			•	
WGCM MS	1	Wayne Heinen	Aurora, NY	1094
WMDX MS	6 Meridian	Ernie Wesolowski	Omaha, NE	737
WMIS MS	5 Natchez	Charles Reh	Leamington, ON	* 873
WMIS MS		Carl Dabelstein	Lincoln, NE	+ 706
			· ·	
KFMO MC	Flat River	Charles Reh	Leamington, ON	* 510
KFMO MC	Flat River	Steve Francis	Alcoa, TN	+ 389
KWOS MC	Jefferson City	Esa Hänninen	Lemmenjoki, Finland	4385
	-			
	Jefferson City	Shawn Axelrod	Winnipeg, MB	* 806
KLIK MC	Jefferson City	Steve Francis	Alcoa, TN	+ 491
KNEM MC	Nevada	Shawn Axelrod	Hecla Island, MB	* 928
KNEM MC		Carl Dabelstein	Overland Park, KS	+ 80
			ŕ	
KUUS MT	U	Esa Hänninen	Lemmenjoki, Finland	4190
KBMY MT	Billings	Steve Kamp	San Jose, CA	* 904
KMZK MT	_	Tim Hall	Johnston Canyon, AB	+ 365
				4001
KLTZ MT	U	Esa Hänninen	Lemmenjoki, Finland	
KLTZ MT	Glasgow	Roy Millar	Marysville, CA	* 726
KLYQ M7	' Hamilton	Phil Bytheway	Seattle, WA	* 397
KLYQ M7	Hamilton	Tim Hall	Trail, BC	+ 257
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KBLL MT		Carl Dabelstein	Omaha, NE	881
KBLL MT	` Helena	Tim Hall	Johnston Canyon, AB	+ 365
KFOR NE	Lincoln	Esa Hänninen	Lemmenjoki, Finland	4321
	Lincoln	MB DXPedition &	Arnes, MB	* 681
			•	
	Lincoln	John Wilkins	Wheat Ridge, CO	+ 450
KODY NE	North Platte	Esa Hänninen	Lemmenjoki, Finland	4372
KODY NE		Clarium Arialmad		* (11
11021 111	North Platte	Snawn Axeirod	Winnineg, MB	" h14
KODY NE	North Platte	Shawn Axelrod	Winnipeg, MB	* 614 Tio) * 614
	North Platte	Morris Sorensen	Winnipeg, MB (Tie) * 614
	North Platte North Platte	Morris Sorensen	Winnipeg, MB (Vadnais Heights, MN	Tie) * 614
KODY NE Kelk nv	North Platte North Platte Elko	Morris Sorensen Richard Lauhead Frank Merrill	Winnipeg, MB (Vadnais Heights, MN Nenana, AK	(Tie) * 614 + 473 # 2107
KODY NE Kelk nv Kelk nv	North Platte North Platte Elko Elko	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall	Winnipeg, MB (Vadnais Heights, MN Nenana, AK Chula Vista, CA	(Tie) * 614 + 473 # 2107 * 572
KODY NE Kelk nv Kelk nv Wftn ne	North Platte North Platte Elko Elko Franklin	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON	(Tie) * 614 + 473 # 2107 * 572 244
KODY NEKELK NV KELK NV WFTN NEWSNJ N	North Platte North Platte Elko Elko Franklin Bridgeton	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH	Tie) * 614 + 473 # 2107 * 572 244 * 464
KODY NEKELK NV KELK NV WFTN NEWSNJ N	North Platte North Platte Elko Elko Franklin Bridgeton	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH	(Tie) * 614 + 473 # 2107 * 572 244
KODY NEKELK NV KELK NV WFTN NEW WSNJ NEW WSNJ NEW	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424
KODY NEKELK NV KELK NV WFTN NEW WSNJ NOW KLTN NW	North Platte North Platte Elko Elko Franklin Bridgeton Albuquerque	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626
KODY NEKELK NV KELK NV WFTN NEW WSNJ NEW KLTN NW KAMQ NW	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton Albuquerque Carlsbad	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758
KODY NEKELK NV KELK NV WFTN NEW WSNJ NEW KLTN NW KAMQ NW	North Platte North Platte Elko Elko Franklin Bridgeton Albuquerque	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626
KODY NE KELK NV KELK NV WFTN NE WSNJ NE WSNJ NE KLTN NM KAMQ NM KCLV NM	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton Albuquerque Carlsbad Clovis	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski Tim Hall	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE Chula Vista, CA	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758 809
KODY NE KELK NV KELK NV WFTN NE WSNJ N WSNJ N KLTN NM KAMQ NM KCLV NM WBAB NY	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton Albuquerque Carlsbad Clovis Freeport	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski Tim Hall Christian DeHaes	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE Chula Vista, CA Chicoutimi, QC	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758 809 * 552
KODY NE KELK NV KELK NV WFTN NE WSNJ N WSNJ N KLTN NM KAMQ NM KCLV NM WBAB NY WGBB NY	North Platte North Platte Elko Elko Franklin Bridgeton Albuquerque Carlsbad Clovis Freeport Freeport	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski Tim Hall Christian DeHaes Gary Siegel	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE Chula Vista, CA Chicoutimi, QC Toledo, OH	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758 809 * 552 + 524
KODY NE KELK NV KELK NV WFTN NE WSNJ N WSNJ N KLTN NM KAMQ NM KCLV NM WBAB NY WGBB NY WGVA NY	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton Albuquerque Carlsbad Clovis Freeport Freeport Geneva	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski Tim Hall Christian DeHaes Gary Siegel Christian DeHaes	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE Chula Vista, CA Chicoutimi, QC Toledo, OH Chicoutimi, QC	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758 809 * 552 + 524 481
KODY NE KELK NV KELK NV WFTN NE WSNJ N WSNJ N KLTN NM KAMQ NM KCLV NM WBAB NY WGBB NY	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton Albuquerque Carlsbad Clovis Freeport Freeport Geneva	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski Tim Hall Christian DeHaes Gary Siegel Christian DeHaes	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE Chula Vista, CA Chicoutimi, QC Toledo, OH	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758 809 * 552 + 524
KODY NE KELK NV KELK NV WFTN NE WSNJ N M KLTN NM KAMQ NM KCLV NM WBAB NY WGBB NY WGVA NY WGVA NY	North Platte North Platte Elko Elko Franklin Bridgeton Bridgeton Albuquerque Carlsbad Clovis Freeport Freeport Geneva	Morris Sorensen Richard Lauhead Frank Merrill Tim Hall Barry McLarnon Gary Siegel Charles Reh Tim Hall Ernie Wesolowski Tim Hall Christian DeHaes Gary Siegel	Winnipeg, MB Vadnais Heights, MN Nenana, AK Chula Vista, CA Ottawa, ON Toledo, OH Leamington, ON Chula Vista, CA Omaha, NE Chula Vista, CA Chicoutimi, QC Toledo, OH Chicoutimi, QC	Tie) * 614 + 473 # 2107 * 572 244 * 464 + 424 626 758 809 * 552 + 524 481

WJTN NY Jamestown	Barry McLarnon	Ottawa, ON	+ 284
WVOS NY Liberty	Barry McLarnon	Ottawa, ON	253
WNBZ NY Saranac Lake	Jeff Falconer	Clinton, ON	+ 373
WNBZ NY Saranac Lake	Russ Edmunds	Blue Bell, PA	* 294
			* 496
<i>3</i>	Gary Siegel	Toledo, OH	
WSNY NY Schenectady	Jeff Falconer	Clinton, ON	+ 384
WATN NY Watertown	Joe Kureth	Southern Pines, NC	* 636
WATN NY Watertown	Jeff Falconer	Clinton, ON	+ 281
WPNF NC Brevard	Joe Kureth	Uniontown, MD	433
WIST NC Charlotte	Andy Rugg	Montreal, QC	* 807
WIST NC Charlotte	Russ Edmunds	Syracuse, NY	+ 598
WCNC NC Elizabeth City	Barry McLarnon	Ottawa, ON	* 627
WCNC NC Elizabeth City	Gary Siegel	Toledo, OH	+ 540
WJNC NC Jacksonville	Andy Rugg	Montreal, QC	* 770
WJNC NC Jacksonville	Gary Siegel	Toledo, OH	+ 583
WRNC NC Raleigh	Gary Siegel	Toledo, OH	487
WWWC NC Wilkesboro	Barry McLarnon	Ottawa, ON	* 696
WWWC NC Wilkesboro	Russ Edmunds	Blue Bell, PA	+ 423
KDLR ND Devils Lake			* 655
	John Wilkins	Wheat Ridge, CO	
KDLR ND Devils Lake	Wayne Heinen	Aurora, CO	* (Tie) 655
KDLR ND Devils Lake	Tim Hall	Winnipeg, MB	+ 145
WBBW OH Youngstown	Andy Rugg	Montreal, QC	* 468
WBBW OH Youngstown	Steve Francis	Alcoa, TN	+ 408
WHIZ OH Zanesville	Barry McLarnon	Ottawa, ON	* 490
WHIZ OH Zanesville	Russ Edmunds	Blue Bell, PA	+ 356
KVSO OK Ardmore	Neil Kazaross	Barrington, IL	738
KADS OK Elk City	Bill Hale	Mountain Home, ID	1027
KOKL OK Okmulgee	Karl Jeter	Stone Mountain, GA	682
KFLY OR Corvallis	Esa Hänninen	Lemmenjoki, Finland	4445
KEJO OR Corvallis	Tim Hall	Chatham Strait, AK	# 974
KFLY OR Corvallis	John Johnson	Sheridan, WY	* 799
KEJO OR Corvallis	Tim Hall	Chatham Sound, BC	+ 775
KTIX OR Pendleton	Olle Alm	Abisko, Sweden	4259
KKID OR Pendleton			* 579
	John Johnson	Sheridan, WY	
	Tim Hall	Jasper, AB	+ 500
KPRB OR Redmond	Phil Bytheway	Seattle, WA	236
KQEN OR Roseburg	MB DXPedition &	Valhalla Beach, MB	1356
WRTA PA Altoona	Steve Francis	Alcoa, TN	* 445
WRTA PA Altoona	Barry McLarnon	Ottawa, ON	+ 361
EBS PA Philadelphia	Dan Phillips	Clinton, TN	630
WHUM PA Reading	Steve Francis	Alcoa, TN	* 438
WHUM PA Reading	Jeff Falconer	Clinton, ON	+ 367
WSEW PA Selinsgrove	Gary Siegel	Toledo, OH	* 353
WYGL PA Selinsgrove	Barry McLarnon	Ottawa, ON	+ 319
WBAX PA Wilkes-Barre	Steve Francis	Alcoa, TN	* 577
WBAX PA Wilkes-Barre	Jeff Falconer	Clinton, ON	+ 331
WWON RI Woonsocket	Joe Kureth	Uniontown, MD	* 331
WOON RI Woonsocket	Barry McLarnon	Ottawa, ON	+ 317
WLSC SC Loris	Barry McLarnon	Ottawa, ON	800
WKDK SC Newberry	Barry McLarnon	Ottawa, ON	* 826
WKDK SC Newberry	Gary Siegel	Toledo, OH	+ 521
WDXY SC Sumter	Russ Edmunds	•	581
	Esa Hänninen	Parsippany, NJ	
		Lemmenjoki, Finland	4156 * 1022
KCCR SD Pierre	Dave Whatmough	Hamilton, ON	* 1022
KCCR SD Pierre	Neil Kazaross	Barrington, IL	+ 631
WBEJ TN Elizabethton	Carl Dabelstein	Omaha, NE	* 821
WBEJ TN Elizabethton	Ernie Wesolowski	Omaha, NE	(Tie) 821
WBEJ TN Elizabethton	Barry McLarnon	Ottawa, ON	+ 709
WEKR TN Fayetteville	Barry McLarnon	Ottawa, ON	* 906
WEKR TN Fayetteville	Carl Dabelstein	Lincoln, NE	+ 673
WBIR TN Knoxville	Andy Rugg	Montreal, QC	* 851
WBIR TN Knoxville	Marc DeLorenzo	South Dennis, MA	+ 833
WKDA TN Nashville	Andy Rugg	Montreal, QC	* 936
WKDA TN Nashville	Carl Dabelstein	Lincoln, NE	+ 624

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WEDG	TN	Soddy-Daisy	Ernie Wesolowski	Omaha, NE	723
WENK	TN	Union City	Harry Hayes	Gouldsboro, PA	780
KVLF		Alpine	Tim Hall	Artesia, NM	176
KEAN		Brownwood	John Wilkins	West Des Moines, IA	738
KORA		Bryan	Frank Merrill	Milan, MI	1058
				•	
KXIT		Dalhart	Carl Dabelstein	Phoenix, AZ	567
KOCA		Kilgore	Ernie Wesolowski	Omaha, NE	614
KSOK	TX	Raymondville	Tim Hall	Houston, TX	272
KXOX	TX	Sweetwater	Charles Reh	Leamington, ON	* 1178
KXOX		Sweetwater	Tim Hall	Fort Stockton, TX	+ 183
WSKI		Montpelier	Gary Siegel	Toledo, OH	* 585
WSKI		<u>*</u>	•	•	+ 177
		Montpelier	Barry McLarnon	Ottawa, ON	
WSSV		Petersburg	Andy Rugg	Montreal, QC	* 604
WSSV		Petersburg	Gary Siegel	Toledo, OH	+ 450
WROV	VA	Roanoke	Andy Rugg	Pointe Claire, QC	* 654
WROV	VA	Roanoke	Marc DeLorenzo	South Dennis, MA	+ 598
WTON	VA	Staunton	Andy Rugg	Montreal, QC	* 581
WTON		Staunton	Gary Siegel	Toledo, OH	+ 342
KCVL		Colville	Olle Alm	Abisko, Sweden	4066
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KCVL		Colville	Tim Hall	Chatham Sound, BC	* 695
KCVL		Colville	Tim Hall	Brandon, OR	+ 487
KXLE	WA	Ellensburg	Olle Alm	Abisko, Sweden	4201
KXLE	WA	Ellensburg	Shawn Axelrod	Winnipeg, MB	* 1087
KXLE		Ellensburg	Ron Schiller	Coeur d'Alene, ID	+ 182
KGY		Olympia	Tim Hall	Lynn Canal, AK	# 944
KGY		Olympia	Tim Hall	Chatham Sound, BC	* 631
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KGY		Olympia	Tim Hall	Crater Lake Rim Village, OR	
WKOY	WV		Morris Sorensen	Emsdale, ON	* 580
WKEZ	WV		Russ Edmunds	Blue Bell, PA	+ 377
WTIP	WV	Charleston	Niel Wolfish	Toronto,ON	* 386
WTIP	WV	Charleston	Gary Siegel	Toledo, OH	+ 247
WBES	WV	Dunbar	Barry McLarnon	Ottawa, ON	* 571
WVTS	WV	Dunbar	Russ Edmunds	Blue Bell, PA	+ 366
WDNE			Barry McLarnon	Ottawa, ON	* 492
WDNE			Steve Francis	Alcoa, TN	+
WOMT		Manitowoc	Shawn Axelrod	Valhalla Beach, MB	* 635
				•	
WOMT		Manitowoc	Gary Siegel	Toledo, OH	+ 268
WIBU		Poynette	Barry McLarnon	Ottawa, ON	* 686
WIBU	WI	Poynette	Gary Siegel	Toledo, OH	+ 320
WOBT	WI	Rhinelander	Jeff Falconer	Clinton, ON	410
WJMC	WI	Rice Lake	Christian DeHaes	Chicoutimi, QC	* 995
WJMC	WI	Rice Lake	Wayne Heinen	Aurora, MN	+ <i>77</i> 5
KFBC		Cheyenne	MB DXPedition &	Arnes, MB	* 761
KFBC		Cheyenne	Tim Hall	US 6/50 near NV border,	
		2			
KEVA		Evanston	Bill Harms	Elkridge, MD	1803
KASL		Newcastle	Mike Hardester	Modesto, CA	* 976
KASL		Newcastle	Tim Hall	35 miles west of Moose Ja	
KRAL	WY	Rawlins	Ernie Wesolowski	Omaha, NE	578
KRAL	WY	Rawlins	Carl Dabelstein	Omaha, NE	Γie) 578
KTHE	WY	Thermopolis	Nancy Johnson	Aberdeen, WA	[^] 791
WALO		Humacao	Cesar Objio	Santo Domingo, Dom. Re	
CKBX		100 Mile House	Nancy Johnson	Aberdeen, WA	343
				ŕ	
CFVR		Abbotsford	Nancy Johnson	Aberdeen, WA	158
CFEK		Fernie	Phil Bytheway	Seattle, WA	* 369
CFEK		Fernie	Tim Hall	Banff, AB	+ 116
CKGO		Hope	Tim Hall	Banff, AB	288
CKMK	BC	Mackenzie	Frank Merrill	Nenana, AK	# 1089
CKMK		Mackenzie	Tim Hall	Jasper, AB	* 267
CJOR		Osoyoos	Tim Hall	Jasper, AB	270
CBXK		Pemberton	Shawn Axelrod	Victoria, BC	134
		Port Alberni	Tim Hall	Clarence Strait, AK	# 539
CIAV				,	
CIAV		Port Alberni	Tim Hall	Fitz Hugh Sound, BC	* 222
CFNI		Port Hardy	Frank Merrill	Nenana, AK	# 1237
CFNI	RC	Port Hardy	Tim Hall	Milbanke Sound, BC	* 168

CJAR	MB	The Pas	Esa Hänninen	Lemmenjoki, Finland	3545
CJAR	MB	The Pas	Shawn Axelrod	Valhalla Beach, MB	* 276
ĆKIM	NF	Baie Verte	Esa Hänninen	Siilinjarvi, Finland	3071
CKIM	NF	Baie Verte	Kraig Krist	Manassas, VA	* 1302
CKIM	NF	Baie Verte	Christian DeHaes	Chicoutimi, QC	+ 680
CJCD	NT	Yellowknife	UK DXPedition £	Sheigra, Scotland	3277
CJCD	NT	Yellowknife	Morris Sorensen	Leaf Rapids, MB	* 653
CFAK	ON	Atikokan	Shawn Axelrod	Winnipeg, MB	259
CJNH	ON	Bancroft	Jeff Falconer	Clinton, ON	217
CBEZ		Britt	Morris Sorensen	Emsdale, ON	71
CJCS	ON		Russ Edmunds	Blue Bell, PA	369
CJCS		Stratford	Barry McLarnon	Ottawa, ON	+ 293
CJWA	ON	Wawa	Morris Sorensen	God's Lake Narrows, MB	935
CJWA	ON	Wawa	John Wilkins	Ames, IA	+ 596
CJRW	PΙ	Summerside	Esa Hänninen	Lemmenjoki, Finland	3284
ĆJRW		Summerside	Christian DeHaes	Chicoutimi, QC	* 370
CJRW		Summerside	Russ Edmunds	Jonesport, ME	+ 227
•					
CJAF	-	Cabano	Esa Hänninen	Lemmenjoki, Finland	3363
CJAF		Cabano	Shawn Axelrod	Valhalla Beach, MB	* 1268
CJAF	QC	Cabano	Russ Edmunds	Syracuse, NY	+ 476
CJMD	QC	Chibougamau	Barry McLarnon	Ottawa, ON	321
ĊJRB		Lac Etchemin	Christian DeHaes	Chicoutimi, QC	142
CKLS	-	La Sarre	Esa Hänninen	Lemmenjoki, Finland	3479
CKLS	-	La Sarre	MB DXPedition&		* 800
	~			Arnes, MB	
CKLS	-	La Sarre	Russ Edmunds	Parsippany, NJ	+ 599
CKLM		La Tuque	Joe Kureth	Uniontown, MD	* 584
CFLM		La Tuque	Barry McLarnon	Ottawa, ON	+ 204
CFLS	QC	Levis	Paul Mount	Teaneck, NJ	450
CKBS	QC	St. Hyacinthe	Ron Schiller	Monmouth Beach, NJ	370
CJNS	SK	Meadow Lake	Esa Hänninen	Lemmenjoki, Finland	3637
ĆJNS		Meadow Lake	Shawn Axelrod	Winnipeg, MB	* 570
ZNS2		Nassau	Charles Reh	Leamington, ON	1208
ZNS	BF	Nassau	Ron Schiller		+ 189
				Lighthouse Point, FL	
HICV		Barahona	Don Trelford	Runaway Bay, Jamaica	463
4VSJ		Port-au-Prince	Morris Sorensen	Runaway Bay, Jamaica	324
XELM	CS	Tuxtla Gutierrez	Steve Ponder	Bossier City, LA	1089
XEWG	CH	Ciudad Juarez	Tim Hall	US 6/50 near NV border, U	JT 663
XEVM	CI	Piedras Negras	Tim Hall	Fort Stockton, TX	207
XERPA		Morelia	Tim Hall	Port Aransas, TX	619
XESI		Santiago Ixcuintla	Pete Taylor	Cabo San Lucas, BCS	308
XEIS		Monterrey	Jim Boehm	San Antonio, TX	287
		_	Tim Hall		
XEBQ	SO	J		Poway, CA	503
XECG		Nogales	Tim Hall	Rancho Bernardo, CA	375
XES		Tampico	Jim Boehm	San Antonio, TX	504
TGK	GT	Guatemala City	Niel Wolfish	Toronto, ON	* 2106
TGK	GT	Guatemala City	Steve Francis	Alcoa, TN	+ 1517
ZYH654		Candinde	UK DXPedition £	Sheigra, Scotland	4731
ZYH90		Joinville	Pete Taylor	Rio de Janeiro, Brazil	422
ZYI774		Recife	Pete Taylor	Cape Town, South Africa	3817
YVLQ		La Victoria	Tim Hall	Crane Beach, Barbados	574
1 1 LQ					5553
IOTI/		Shenyang	Pete Taylor	San Francisco, CA	
JOTK	JIIN	Matsue	Pete Taylor	San Francisco, CA	5444

- UK DXPedition £ = [Steve Whitt, Mark Hattam, Clive Rooms]
- UK DXPedition ££ = [Mark Hattam, Clive Rooms, Dave Kenny and Martin Hall]
- MB DXPedition & = [Shawn Axelrod, Wayne McRae]
- NF DXPedition #4 Team = [Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross, Jim Renfrew]
- LEM96 = [Mika Makelainen and Jorma Mantyla]
- Minimum mileage for GYDX is 60 miles

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