X News

Serving DX'ers since 1933

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Minneapolis DX Convention Registration The NRC and IRCA, the Minnesota DX Club and the Worldwide TV-FM DX Association will convene in Minneapolis August 1-4, 2013.

The hotel selected for the 2013 Convention is the Holiday Inn Bloomington South Airport Mall in Minneapolis. The hotel provides free transportation to and from the airport and the Mall of America and will host the Saturday All hotel rooms have night joint banquet. microwave and refrigerator, HD cable. WiFi, and a Business Center are available. There's a great pool area where we'll have a Hospitality room. Breakfast is provided each morning and there's a Green Mill Restaurant and bar area.

Make your hotel reservations right now, to get the special convention rate. Call the Holiday Inn at 952-884-8211. Use the registration code "NRC" to obtain the special convention rate of \$79.00 per night. This rate *includes* tax.

Cost for convention registration is \$45 for members and guests. This includes the Saturday night banquet, as well as the amenities at the Museum of Broadcasting and the Friday evening "Pizza-fest" at the Museum.

Your check or Money Order for registration should be payable to: "The National Radio Club". Send to Skip Dabelstein at 8008 North Iron Ridge Drive, Tucson, Arizona 85743. You can contact Skip at ckdabel@comcast.net. Once registered, we'll send you information form so we can learn about your special needs and interests. PLEASE register early so we can include you on pre-convention information.

You register on-line also http://www.nrcdxas.org/convention/13nrccon/20 13Info.htm Remember to add a dollar to the online cost if you're using PayPal.

Auction items as well as anything else you wish to send ahead of your arrival should be Raymer, Steve <u>Museum of</u> Broadcasting, 3517 Raleigh Avenue, St. Louis Park Minnesota 55416. Please put "HOLD FOR DX CONVENTION" on your packages.

If you have questions please contact Host Mark Durenberger at <u>www.durenberger.com</u>.

WRTH Raffle: How would you like a new 2013 WRTH for \$10? The NRC has 4 copies that will be available to members. To receive a chance at the drawing, just send a postcard or letter to NRC WRTH Drawing, PO Box 473251, Aurora, CO 80047-3251. We'll draw 4 names and notify the winner by phone, provided you supply your number. The 4 lucky winners will receive the WRTH after they send us \$10 to cover shipping and handling (and a buck or two for the NRC Treasury). Deadline for your response in the PO Box will be: Monday February 25.

Membership Report

New Member - Welcome to new member John Reed, Shawnee, OK.

Renewing Members – Thanks for the continued support of Russell Curry; Joseph Del Giudice K1CR; Eldon Geiman; John C Herkimer; Kurt Johansson; Audrey Levine; Jefferson E Lewis; Forest Osborn; and Charles Rader.

The DX Time Machine

75 YEARS AGO – From the February 22, 1938 issue of DX News - Frank Schmidt presented a design for a one-tube RF amplifier; the editors noted that if members find the article useful, they will try to publish more technical articles in the future.

50 YEARS AGO – From the February 16, 1963 issue of DX News – Chief Engineer Jack Garrison of WBOF-1550 wrote to say that he has been able to verify 95% of NRC member reports but only 20-25% of non-member reports, mostly because they listed only song titles rather than local sponsors.

25 YEARS AGO – From the February 22, 1988 issue of DX News – Several members weighed in on the future of AM radio (i.e., does it have one?) in the Musings column

10 YEARS AGO – From the February 24, 2003 issue of DX News – It was reported that longtime NRC member and MW DXer Roy Millar had passed away.

From the Publisher: A few more weekly issues ... keep the reports coming! DY

AM Switch

Info to David Yocis – 1245 13th St. NW #105, Washington DC 20005 – NRCDXNews@gmail.com

As usual, we begin with the latest official changes from the FCC.

CALL CHANGES

1600 WLUE KY Eminence – Call change to WLRS.



ON THE AIR

700 WZOO NC Asheboro – Applies for license to cover CP to move here with D1 1000 from 710 kHz; this means they're ready to test.

900 WCME ME Brunswick – CP for U1 700/26 is on the air.

OFF THE AIR

750 WRME ME Hampden – CP for new station has expired and is deleted.

1240 WVSL PA Selinsgrove – License cancelled at licensee's request per 2/1 letter to FCC.

APPLICATIONS FOR CONSTRUCTION PERMITS

880 KJOZ TX Conroe – After having had an application to move to Friendswood TX dismissed, now applies for U4 5000/1200, CoL to Baytown TX, site to 29-19-38/95-03-37 day, 29-59-48/94-59-42 night (same as Friendswood application).

1380 WRAB AL Arab – Applies to change CoL to Union Grove AL, no change in facilities (related to applications from two FM stations).

1400 KWNA NV Winnemuca – Applies to correct coordinates to 40-47-53/117-42-50.

1450 WBVA VA Bayside – Applies to move site to 36-51-14/76-10-13; this station and WVAB-1550 are off the air having lost their transmitter site.

1550 WVAB VA Virginia Beach – Applies for U1 4500/8, same site as WBVA-1450.

SILENT STAS AND SILENT STATION NOTIFICATIONS

580 KRSA AK Petersburg – Applies for silent STA; silent since 1/10 for financial reasons.

790 WQSV TN Ashland City – Applies for silent STA; silent since 2/4 for financial reasons.

1110 WOMN LA **Franklinton** – No longer silent; returned to the air 2/2.

1160 WCVX KY Florence – No longer silent; returned to the air 2/1.

1280 WOWZ VA Appomattox – Applies for silent STA; silent since 1/28 for financial reasons.

1300 WKSC SC Kershaw – Applies for silent STA; silent since 1/22, financial/technical reasons.

1400 KENT UT Parowan – No longer silent; returned to the air 2/4.

1450 WBVA VA Bayside – Granted extension for silent STA; silent since 4/19/2012 after local authorities shut down temporary site.

Also WSDT-1240 Soddy-Daisy TN, which the FCC had not listed as silent, was in fact silent and is now back on the air ... see Wayne's *NRC Log* updater below.

SPECIAL TEMPORARY AUTHORITY (STA)

930 WLLL VA Lynchburg – Granted STA for U1 1100/42 with backup transmitter after transmitter failure.

1010 KLAT TX Houston – Applies for STA to operate with day pattern at variance.

1180 KERN CA Wasco-Greenacres – Applies for STA U4 15000/2500 during repairs after main transmission line overheated and melted on 1/30.

1460 WDDY NY Albany – Applies for STA to operate with night pattern at variance.

Applications to extend STAs were <u>received</u> from WETC-540 Wendell-Zebulon NC (reduced power, a tower collapsed); WXBT-560 Columbia SC (night pattern at variance); KHJ-930 Los Angeles CA (U1 5000/1250 from CP site); WOFX-980 Troy NY (night pattern at variance); KNTH-1070 Houston TX (U1 2500/1250 as needed during tower work); KIMM-1150 Rapid City SD (U1 5000/66 at alternate site); and WRSS-1410 San Sebastian PR (U1 250/250).

Previously mentioned applications to extend STAs were <u>granted</u> for WPMP-1190 Royal Palm Beach FL (U2 2200/410, QRM from Cuba-1180) and <u>dismissed</u> for KPQ-560 Wenatchee WA and KLAT-1010 Houston TX (the latter replaced with the new STA application above).

Canadian news: All quiet on the northern front this week.

And here are NRC AM Log updates from Wayne Heinen:

MS Tupelo – Add slogan: "104.3 The Pulse"; add // W282AS-104.3. 580 WELO

690 WVCY Oshkosh - Update slogan: "Christian Information Radio." WI

TN Goodlettsville – Format to SPT (was UC:GOS); networks to ESPN (was SGN); 830 WQZQ new slogan & Group: // The Game Nashville. (DS)

850 WAXB CT Ridgefield - Format to Rock/OLD (was OLD); slogan to "B 107.3 Danbury's Classic Hits" (ex-"True Oldies Channel" "B 107.3").

900 WGHM NH Nashua - Update slogan: "ESPN New Hampshire."

Independence – Format to C&W (was TLK); slogan to "Indy 102.9 FM"; delete 1010 KIND

all networks, now // KBIK-102.9 (ex-//

KIND-FM-94.9).

1050 WGRI OH Cincinnati - Format to UC:GOS (was REL); slogan to "Inspiration 1050" (was "Christian Talk" "Victory 1050" "The Word").

1090 WUVI VI St Thomas, Charlotte Amalie – Format to VAR (was REL); slogan to "The Voice of the University"; delete //WGOD-FM-97.9.

1130 KLEY KS Wellington - Format to NWS/TLK (was SPT); slogan to "News Talk"; networks to Ap/KAg (was Ap/KAg/ESPN).

CINCI

N N

1150 KXET OR Portland – Format to ETH (was SS:AC); new slogan: "Russian Radio."

Florence - Format to REL (was TLK); update slogan: "Christian Talk"; delete 1160 WCVX all networks.

1190 WMEJ MS Bay Saint Louis – Format to: SS:MEX (was SS:CHR).

1230 WFOM GA Marietta – New Slogan: "The Fan."

ME Veazie – Update Slogan: "Maine's Best Oldies." 1230 WGUY

1230 WHUC NY Hudson – Format to C&W (was NOS); delete all networks; new Group: //WRWD FM. (DB & Station)

1240 WSDT TN Soddy-Daisy – Format to C&W (was Silent); new slogan: "Copperhead."

1240 KDOK TX Kilgore – Format to Rock/OLD (was UC:AC); slogan to "All Hit Radio" (was "The Beat"); delete CM network.

1250 WGAM NH Manchester – Update Slogan: "ESPN New Hampshire."

1340 WGAU GA Athens – New slogan: "Fox News 1340"; replaces CBS with Fox News.

1400 KCOW NE Alliance – New slogan: "Classic Hits."

1450 WVLD GA Valdosta – Format to Rock/OLD (was SPT); new slogan: "The Eagle"; delete ESPN network

Winfield – Format to NWS/TLK (was SPT); slogan to "News Talk"; networks 1550 KKLE KS to Ap/KAg (was Ap/KAg/ESPN).

WI New Richmond - Format to C&W; Slogan to "Classic Country" (was "Real 1590 WIXK Country").

GRAVEYARD DX UPDATE

Vincent Ferme, National Radio Club, Editor dxista@yahoo.ca or 1711 Belval Cres., Ottawa ON K1C 6K2, Canada

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 Canadian/USA record exceeds that mileage

1340 kHz

Station DXer DX Location Miles WSTJ VT Saint Johnsbury Jeff Falconer Clinton, ON *479

1490 kHz

DX Location Station City **DXer** WEMJ NH Laconia Jeff Falconer Clinton,ON *506

Domestic DX 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

CK-AZ Chris Knight, Phoenix, AZ. Drake R8 and 6 foot by 6 foot Micro Super loop with 9:2 transformer boxes, 2:1 feedbox, remote termination and Quantum Phaser used as a broadband amplifier.

GH-OK Glenn Hauser, Enid OK. Mostly DX-398 with internal antenna only; or Sony SRF-59 as specified; Nissan stock car radio as specified; FRG-7 as specified. (Glenn's reports, with extensive commentary, are originally published in *DX Listening Digest*)

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

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

RS-ID Ron Schiller, Coeur d'Alene, ID. Palstar R30, Quantum Loop and Grundig 350, Kia Soul car radio.

RV-TX Robert Vance; El Paso, TX. WinRadio G33DDC, 12'x 9' terminated corner-fed N and E loops, 12'x 7' E-W indoor loop with TG-1 gizmo, 6'x 4' multiturn indoor loop on second floor oriented N-S.

DX Loggings

CO Denver – 2/2 2358 – Poor signal, ad, legal ID: "This is the legendary 5-60 KLZ Denver. The Source," into IRN/USA Radio news. (CK-AZ)

570 WKBN OH Youngstown – 2/6 0723 – Poor, "570 WKBN" in passing. Usually WKYX or WNAX would be more common. **(JJR-WI)**

590 KQNT WA Spokane – 1/31 0842 – Fair with call ID and pesticide ad. Signal about equal to in-state co-channel KCSJ. (**JW-CO**)

610 KONA WA Kennewick-Richland-Pasco – 1/31 0759 – Legal ID at 0759:53: "The only station covering the Tri-Cities, the Northwest, and the world ... 610 KONA

KONA 510

Kennewick-Richland-Pasco"; 0800 ABC news. Generally fair, with some good peaks and dominating the channel with no sign of usual pest KNML. Noted later from around 0812-0830 with agriculture features, including Fruit Growers Report, Washington Ag Today, and Northwest Report, all part of the Ag Information Network. KNML finally showed up

later, but KONA still on top near the 0900 (ELT) hour. (JW-CO)

730 CKDM MB Dauphin – 2/3 0303 – Fade-up during fade of unID XE with "... Florida Georgia Line with Get You Shine On (CWM song) on Parkland's Best AM 730, CKDM ...," into more CWM into quick fade-out. Fair for about 30 seconds then poor in mix for less than another minute, but it was fair at just the right time. (RV-TX)

810 WPIN VA Dublin – 2/1 1750 – Poor; "Real Country ... WPIN." No WGY. Alone. 810 #18, VA #53 NEW! (JJR-WI)

900 CHML ON Hamilton – 1/14 0144 – Originally UNID with "Coast to Coast" audible among the QRM, but no affiliates found on 900 at C2C website, either by Google search or by looking at individual likely mid-continent state listings. A new one? Ideas? Should check C2C later in case it's updated. Per David Yocis, 2/4 CHML has Coast to Coast 0100-0500, per its web site. I didn't think to check for Canada, but anyway, C2C web site does not include CHML or any other 900 station. CHML has been carrying Coast to Coast for a few weeks. This caused much consternation amongst some OTR fans on the Facebook page for the OTR programming which runs nightly. (GH-OK)

980 KMIN NM Grants – 2/2 2330 – Good peak. Alternating weather forecast for Grants and Albuquerque, "K-Mine" slogan and mention of 96.7 FM, country-western music. QRM from KSVC. Carrier seems to be completely back on channel now. (CK-AZ)

1010 WTZA GA Atlanta – 2/1 1743 – Poor; "For Atlanta, Old School 1010" sweeper with OLD R&B songs. Ex-WGUN. **(JJR-WI)**

1030 KFAY AR Farmington – 1/27 0800 – Amid KCTA log from N/S, I am getting ABC News from E/W, and ID at 0805 as KFAY, i.e. Farmington AR, but implying Fayetteville. During the news there is also an echo from another ABC affiliate, presumably KBUF in Holcomb KS (Garden City), which is not only close but the only other 1030 ABC listed in NRC AM Log. (GH-OK)

1030 KBUF KS Holcomb – 2/6 2040 – In with Garden City CC vs. Hutchinson CC women's basketball, caught ID at switch to station break by game announcer: "... on AM-1030, KBUF." Then back with pregame show and then men's' game with the same schools. Caught a few ads/promos for Garden City Community College. Poor-fair in mix with XELJ-JAL, KTWO-WY, and mostly-phased local XEYC. (RV-TX)

1030 KCTA TX Corpus Christi – 1/27 0758 – Outro of Spanish religious show with http://hermandadcristiana.org from Anderson, Indiana, strong signal from N/S, SAH, 0759 switching to English with preacher about David & Jeremiah, apparently a promo, but no ID. However this cut off at 0800 or faded out very



quickly. Contact info at website has no postal addresses or locations, but gringo officials with area code 765 phone numbers, i.e. east-central Indiana. No affiliate list there nor at other linked site, but the latter does give a postal address in Anderson IN, although the Spanish version is produced in California and Texas. FAQ page has this: "Q:. Why can't I hear KCTA at night? A:. KCTA is licensed by the FCC to be operated from Boston,

Massachusetts sunrise (that is so we won't interfere with them) to Corpus Christi, Texas sunset." FCC info for KCTA has nothing obvious about WBZ sunrise, but for KCTA SR/SS. However, an imported letter from 1980 available from FCC really reproduces CP and license info dating back to the year 1945 mentioning Boston sunrise! They kept getting SSAs (special service authorizations) renewed periodically to start at Boston sunrise. BTW, this was originally KWBU, Baylor University on 1010. The deal with WBZ came when switching to 1030. **(GH-OK)**

1170 KFAQ OK Tulsa – 1/25 0119 – KFAQ accompanied by IBOC noise, as Bruce Winkelman had first reported it turned back on earlier UT Jan 25, after some months off. However at next check 0940 in the daytime, with weaker signal, IBOC did not seem to be present. Since then it seems to have been constantly on. (GH-OK)

1210 KGYN OK Guymon – 1/31 0142 – Open carrier/dead air from E/W, no doubt KGYN and still failing to null Philadelphia at night. **(GH-OK)**

1230 KHAS NE Hastings – 2/4 0302 – Out of music with legal ID at 0302: "This is 1230 AM KHAS Hastings, streaming online at hastings??.com," then into CBS news. Barely thru QRM. (JW-CO)

1230 KFUN NM Las Vegas – 2/4 0404 – "You're listening to KFUN Las Vegas, New Mexico," followed by ABC news. Signal was "fair minus." **(JW-CO)**

1240 KALY NM Los Ranchos de Albuquerque – 2/7 2220 – Good signal with local 1230-KOY IBOC phase-nulled. Ad for nurses at a Grants, NM medical facility, call or stop by. Gave "505" area code. Call letter ID for FM: "KDSK 92 point 7," into Oldies music. Had weather forecast at 2234 sponsored by "The Double Eagle Casino." ID: "So let's get back to more music on New Mexico's souvenir radio station," jingle "KDSK 92 point 7." (CK-AZ)

1310 KFKA CO Greeley – 2/2 2245 – Very good signal almost even with local KIHP. Local ad mentioning "Boulder and Greeley," 970 area code given, call letter ID: "13-10 AM KFKA Greeley." into sports scores. **(CK-AZ)**

1330 KGAK NM Gallup – 2/3 2235 – Good peak with country-western music, long, drawn out jingle, call letter ID in English, mixed Navajo and English (mostly Navajo). (CK-AZ)

1330 KCKM TX Monahans – 2/2 1909 – Fair peak thru KWFM QRM. Weather forecast mentioning "Midland-Odessa" and "Monahans," call letter ID and mention of "12 Thousand Watts," into country-western music. **(CK-AZ)**

1360 WMOB AL Mobile – 2/5 0209 – Poor-fair, "1360 on the dial, WMOB in Mobile." Alone. (JJR-WI)

1370 KSOP UT South Salt Lake – 2/2 1920 – Good signal separable from XEHF by using remote control potentiometer. Older country-western music and "Utah's Classic Country" slogans. (CK-AZ) 2/8 1925-1940 – Country oldies in and out

with KXTL's Dan Patrick Show. KSOP IDing as "Classic Country 1370," slogan confirmed on their website. (RS-ID)

1410 KIIX CO Fort Collins – 2/2 2255 – Fair peaks mixing at times with a ESPN station (KOOQ?). Country-western music, legal ID: "AM 1410 KIIX Fort Collins and K____ (translator) Cheyenne. 14-10 AM Kicks Country." Promo for IHeart Radio and gave station website, into ABC News. (CK-AZ)

1440 WGEM IL Quincy – 2/6 0759 – Mention of WGEM Storm Track Weather, then partially readable legal ID. Mixing with KMAJ and one or two others. **(JW-CO)**

1490 KRSN NM Los Alamos – 2/3 0859 – Man with legal ID. Just barely readable with loop in wrong direction to avoid semi-local KCFC. **(JW-CO)** 2/7 0336 – Very good peak with ad, woman with call ID: "Keep it set to AM 14-90 KRSN." **(CK-AZ)**

AZ Mesa – 1/25 0943 – Moneyradio1510.com, 480 area code phone and Arizona ads. So is it 22 kW day power or 100 watt night power? No quibble here, as FCC official sunrise in January is 0930; February 0915. They also have a 4-watt PSRA in both months, i.e. from 0800, but why go with that when they can already run 100 watt night-power? Limiting station is supposedly KGA Spokane. I think the entire FCC pre-sunrise authority concept is somewhat flawed. **(GH-OK)**

1560 KBEW MN Blue Earth – 2/1 1910 – Brief weather, then sign-off announcement by GM Kevin Benson – owned and operated by KBEW Inc., 1000 watts day, studio and transmitter in Blue Earth, and an invite to tune to KBEW-FM 98.1. Fair, topping others. **(JW-CO)**

MO Sullivan – 2/6 0725 – Poor, Sports show broadcast on weekends, calls & obits. Nothing else on frequency. **(JJR-WI)**

1560 KEBC OK Del City – 2/4 1856 – Presumed with Radio Disney programming. Heard often here but have never heard a legal ID from them. I've tried many times, near ToH and entire hours sometimes but nothing local whatsoever heard. I'm starting to believe that they do not ID .I've been trying for years to log this call change without success. **(JW-CO)**

1590 KELP TX El Paso – 2/3 2130 – Mostly under XEHC with Christian program for youth. Also, Focus On The Family" promo and segment. Legal ID and jingle: "El Paso's Christian station, KELP." Local 1580-KMIK's IBOC is still off. Woo Hoo! (CK-AZ)

1640 KOAG OK End – 1/27 0856 – Local KOAG is dead air, except for hum; at this late hour, nothing audible under it by nulling, and risky to keep listening with volume up as will blast back on unpredictably **(GH-OK)**

1650 KBJD CO Denver – 1/31 0116 – M&W in Spanish discussion, accents sufficiently Mexican, mentions a price as 40 centavos, so with rough bearing N/S, I'm hoping it's XEAZR at last, though I don't think their format is talk. It's been DXed from Europe to New Zealand, but hardly any from USA, least of all OK. Dashed at 0118 when they mention "los niños de Colorado," so just KBJD Denver, Radio Luz. (GH-OK)

1670 WOZN WI Madison – 2/2 0759 – Out of CBS Sports with LID: "The new home of Rome, Jim Rome, weekdays 11 to 2, WOZN Madison, WOZN-FM Mount Horeb" and into CBS Sports Flash. Had just switched to day power at 0759; fair copy after that but mixing with the two Californians, with KNRO the best of the three here. Ex-WTDY. Heard again at the same time on 2/5 (Tuesday) when they ran local sports talk, rather than the CBS Sports they had on 2/2 (Saturday). **(JW-CO)**

UNID

960 UNID -- 1/25 0102-0105 – In KGWA Fox-hole, dominant signal is playing low-key bigband music, maybe WABG Mississippi. If only they would ever ID during this window. (GH-OK)

Thanks for to all this week's contributors. See you next time. (JDT-WA)





Domestic DX Digest – East

Mike Brooker patria1818@yahoo.com 99 Wychrest Avenue

Digest-East Toronto, ON M6G 3X8 CANADA U.S./Canadian Loggings from Eastern/Atlantic Time Zones. All ELT.

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

REPORTERS

HF-MI Harold Frodge, Midland – R8B, 85 ft. RW & 180 ft. center-fed RW

JJR-MI John J. Rieger, L'Anse – Grundig Satellite 750

LW-NY Leslie Wood, East Meadow – Grundig G8, Radio Shack 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

UNID

740 UNID -- 2/4 1744 – EWTN station mainly under CFZM, interview with woman who was talking about closing an abortion clinic in Livonia MI. Said "if it weren't for the pro-life movement, there'd be an abortion clinic on every corner." (I'm betting this would be something of a challenge in towns with zoning laws). Best guess would be WNOP Newport, KY. (HF-MI)

LOGGINGS

- **540 WGOP MD Pocomoke City** 1/9 1812 Weak under UNID SS station with NOS music, "WGOP Pocomoke City" ID and mentions of local events. Last heard as WDMV. **(LW-NY)**
- 830 WKTX OH Cortland 2/5 1745 Over WEEU/WCCO mix with polka-type tunes, "... more great listening from AM 830 WKTX" into accordion music until sign-off announcement at 1759* and instrumental SSB. QSLed as WLND in 1985. (MKB-ON)
- **850 WYLF NY Penn Yan** 1/9 1820 NOS music and "850 WYLF" ID. Weak in mix of other stations on 850. **(LW-NY)**
- **880 KRVN NE Lexington** 2/4 1856 Call letter ID and "8-80 Weather Watch" promo into ToH Fox News. Mixing equally with WCBS! **(HF-MI)**
- 910 WAEI ME Bangor 2/7 0400 Over WLAT; "WAEI Bangor, WIGY Madison, WFAU Gardiner-Augusta, WRKD Rockland, Fox Sports Maine." The network is 910 WAEI, 97.5 WIGY, 1280 WFAU, and 1450 WRKD. (BC-NH)
- 930 WTAD IL Quincy 1/27 2002 Fair over UNID SS station with Illinois college basketball, ID as "Talk radio 930 WTAD Quincy." (JJR-MI)
- 990 KRMO MO Cassville 1/27 1920 Fair with local weather (temperatures in the 50s and 60s, so I knew it wasn't CBW!), "KDMO AM 990 Cassville-Minette-Aurora and Mount Vernon" ID by woman into classic C&W. (JJR-MI)
- **1040 CJMS QC Saint-Constant** 2/6 1805 Presumed with man in FF, variety of C&W songs, some in FF. Mainly well under WHO. **(HF-MI)**
- **1060 KFIL MN Preston** 1/28 0741 Poor with mention of "in Spring Valley ... KFIL" in with several others. (**JJR-MI**)
- 1160 WSKW ME Skowhegan 2/8 0100 Over WABY; "Classic Country 1160 is WSKW Skowhegan-Waterville and classiccountry1160.com," and C&W music. (BC-NH)
- **1190 KPHN MO Kansas City** 1/27 1855 Poor, but no sign of WOWO, presumed with Radio Disney promos. Only Disney affiliate listed on 1190. (**JJR-MI**)
- 1230 WXCO WI Wausau 1/28 0800 Poor over others with ToH legal ID into CBS news. (JJR-MI)
- 1240 WNBZ NY Saranac Lake 2/7 0500 Fair; "... morning news on WNBZ Saranac Lake, WRGR Tupper Lake, WLPW Lake Placid, WIRD Lake Placid, and Time Warner Cable channel 2," and CBS news. Simulcast on 102.1 WRGR, 105.5 WLPW, and 920 WIRD. (BC-NH)

- **1320 WDER** NH Derry 1/18 1859 Fair signal with "WDER Weather Update" local weather, "WDER AM 1320 and WDER FM 92.1, Life Changing Radio" ToH ID into SRN News. (LW-NY)
- **1340** WLVL NY Lockport 2/7 0100 Through jumble; "Hometown 1340 WLVL Lockport." (BC-NH) I can hear WLVL on daytime groundwave in Toronto. Mike.
- **1400 WDNY NY Dansville** 2/7 0500 In WLLH null; "Serving the Genesee Valley and western Finger Lakes, 1400 AM WDNY Dansville" The 100th from NY since starting a new log this decade. **(BC-NH)**
- **1430** KNSP MN Staples 1/28 0813 Poor, over/under others with "in Wadena ... swap-shop, daily at 12:20 ... KWAD-KNSP" promo. (JJR-MI)
- **1440 WDRJ MI Inkster** 2/3 0731 Over CHKT-1430 slop with "... this is WDRJ 1440" ID into gospel music, battling gospel on major pest WHKZ. (**MKB-ON**)
 - WHKZ OH Warren 1/18 1858 Good signal with "Through The Bible Radio Network" program, "AM 1220 The Word" slogan for // WHKW-1220, SRN News on the hour. I remember them as WHHH and more recently as WRRO. (LW-NY)

 They are an incredible pest in Toronto. I have them QSLed as WHHH in 1977. Mike
- 1470 WBTX VA Broadway 2/3 0859 Fighting usual WNYY with tail-end of local gospel show, "1470 WBTX Broadway-Timberville-Harrisonburg" triple-header ID. (MKB-ON)
- **1490 WICY** NY Malone 2/7 0500 In WCEC null; "AM 1490 and FM 102.7 WICY Malone, the North Country's greatest hits," and WICY jingle into CBS news. (BC-NH)
 - WNTJ PA Johnstown 2/5 1701 Surfaced in graveyard mess with local news, "... and on the web at ntjnetwork.com" website promo, then lost to a "Hometown station," probably WBTA Batavia, NY. (MKB-ON)
- 1590 WARV RI Warwick 1/18 1830 News headlines on the hour, "Life Changing Radio" slogan into "Insight for Living" with Janet Marshall on "open phones Friday." (LW-NY)
- **1630** KRND WY Fox Farm 2/8 0000 Under KCJJ; shouting Spanglish ID, "AM ... Fox Farm ... escucha" (BC-NH)

ABBREVIATIONS USED IN DDXD

// - Parallel to. :00 – On the hour. AC – Adult contemporary. AP – Associated Press. BBD – Big band. C&W - Country and western. CCR - Contemporary Christian radio. CHR - Contemporary hit radio. CID - Code ID. CL - Call letters. COL - City of license. EE - English. EZL -Easy listening. FF – French. GOS – Gospel. Hi – A joke; the ham radio equivalent of ⊕. LID – Legal ID (i.e., CL and COL near the ToH). LSR – Local sunrise. LSS – Local sunset. National Basketball Association. NFL – National Football League. NHL – National Hockey League. NPR – National Public Radio. OC – Open carrier. OLD – Oldies. PSRA – Pre-sunrise PSSA – Post-sunset authority. QRM – Man-made interference (power lines, other authority. stations, etc.). QRN – Natural interference (lightning, etc.). QTH – Location. REL – Religious. ROK – Rock'n'roll. RS – Regular schedule. \$ - Stereo. SID – Singing ID/jingle. SRS – Sunrise skip. SS – Spanish. SSB – "The Star-Spangled Banner." SSS – Sunset skip. TC – Time check. ToH – TT – Test tones. UC – Urban contemporary. VID – Voice ID. Top of the hour. Westwood One.

NOAA Space Weather Outlook

Issued February 4 – For the period February 4-March 2, 2013

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

Solar activity is expected to be at very low to low levels with a slight chance for M-class flares until region 1667 rotates around the west limb on 14 February. Very low to low levels are expected for the rest of the forecast period, barring significant active region emergence or development.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to

moderate levels throughout the forecast period with possible high levels on 06-07, 11-12, and 24-25 Februrary due to coronal hole high speed stream effects.

The geomagnetic field is expected to be quiet to unsettled with a chance for active periods on 09-10, 22-23 February, and again 01-02 March due to recurrent coronal hole high speed stream activity. Otherwise, mostly quiet conditions are expected.



International DX Digest

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

Trans-Atlantic DX

- 549 **ALGERIA** *Jil FM*, Les Trembles FEB 7 0559 Good; marching band national anthem, then woman in French. [Conti-NH]
- 1422 **GERMANY** *Deutschlandfunk*, Heusweiler FEB 7 0600 Good; "Deutschlandfunk" with electronic fanfare, time marker, and news in German. [Conti-NH]

Pan-American DX

- MEXICO XEBU Chihuahua, Chih. FEB 6 1324 Mexican music, canned slogans after each song, e.g. "91.7 FM y 620 AM, con la música más bonita... La Norteñita..." MST (UTC-7) time checks. Fair, topping others, including another Spanish station; tuned out at 1333 UTC. [Wilkins-CO]
- MEXICO XEACB *La Lupe*, Cd. Delicias, Chih. FEB 2 0659 A partial ID mentioning 98.9, then romantic music. www.mexicoradiotv.com is handy for listing FM parallels and the only one shown on 660 is XEACB + FM 98.9 as I have heard before. Ditto the IRCA Mexican Log. However, not 100% positive, since more and more FM simulcasts are being added, as Mexican AM stations are being pushed to FM and it's possible there could be two matching FM parallels on any AM frequency. [Hauser-OK]
- unID FEB 3 1406 Groundwave KSPI can be sharply nulled, revealing weak Spanish music, fast SAH, and no WBBM, fading by 1408 when a possible ID came as *Radio Zeta*? Probably not as no such Mexican slogan mentioned anywhere and there are zero U.S. Spanish stations on 780 per NRC AM Log. It's a bit late for the two Tamaulipans or the one Coahuilan, but there are none further west. As for "Zeta," maybe no station would call itself that now with unfortunate connotations? No, Cantú does show a couple on AM, 1260 and 1340 kHz. [Hauser-OK]
- MEXICO XEAU Monterrey, NL FEB 7 1347 As I think I am hearing reactivated KAAY, fast SAH and Spanish takes over, soon 7:47 timecheck, "Milenio Radio, 103.7, volvemos" after ad break. XEAU the usual one here. [Hauser-OK]
- MEXICO XERCN Tijuana, BCN FEB 2 1342 Soft Chinese music on traditional instruments to 1400, with no announcements; presume this was China Radio Int'l; two local ID's at 1401, with call letters, 10 kW power, address, "Radio Hispano" [sic] slogan, also "Radio Catorce Setenta, La Voz de la Gente"; Himno Nacional at 1402, followed by local talk show at 1405. Generally fair, with signal up and down. [Wilkins-CO]
- MEXICO XEVT Villahermosa, Tab. FEB 1 1155 The best signal on the harmonic band is still XEVT as previously IDed. By 1245 it's declined to JBA. Meanwhile I am chasing others on 2240, 2250, and 2660 kHz. FEB 3 0050, 1215 JBA carrier, presumed XEVT 3 x 970; am not spending long hours on this anymore with several other 2 MHz band harmonix to chase. FEB 5 1221 Usual morning news magazine of alternating man and woman, very poor but at least it's still there unlike 2240 kHz. [Hauser-OK]

Hauser sea hunts: Transpacific MW carrier search FEB 1 1319-1323 finds 594, 693, 747, 774, 882 and 1566, with 774 strongest but still JBA. Today's Enid sunrise is 1333. Circa sunrise here FEB 4 not a full bandscan, but checking some prime frequencies, JBA carriers audible with BFO at 1328 UT on 774, 1329 on 747, 1330 on 882 kHz.

Contributors

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, MWDX-5 phasing unit, 15 x 23-m variable termination SuperLoop antennas 60° northeast and 180° south.

Glenn Hauser, Enid OK; DX-398 with internal antenna.

John Wilkins, Wheat Ridge CO; Drake R8, 4-foot box loop.

International News

GREECE: A change concerning the mediumwave broadcasting of the public Greek Radio service took place a few weeks ago. The mediumwave transmitter of *ERA Rhodes* now broadcasts to a new frequency, as it moved from the frequency of 1494 to 1260 kHz, late



December. The new frequency appears to be extremely clear in terms of interference. Coverage during the day reaches the island of Crete, while in the evening it also covers quite well northern Greece and a large area of the Balkans. The frequency of 1260 was used until recently by the VOA with a powerful 500 kW. The first service of ERA also used to be relayed for three hours daily from this frequency. The second frequency of the Voice of America, at 792 kHz from Kavala, is now used by *ERA Sports*, which broadcasts from New Malgara, Thessaloniki. [radiofono.gr via Mike Terry, *mwdx*] *The logo on page 9 is Greek for "ERA Sports" – DY*.

73 and Good DX!

Domestic DX Achievements

David Yocis NRCDXNews@gmail.com 1245 Thirteenth Street NW #105 Washington, DC 20005-5179

Thanks to all who have updated their Domestic DX Achievements. If you're listed here, feel free to update your totals (some have not been updated in eons). If you're not, send in your totals. We'll run these standings occasionally as space permits.

Here's what we show – total <u>domestic</u> stations (United States and Canada only, please) heard (H), verified (V), and taped (T). For each category we show total stations, states (the "+" refers to the District of Columbia), and provinces. For this issue, entries are sorted by total stations verified.

Name and location	Year	Updated	TDH SH	PH	TDV SV	PV	TDT	ST	PT
Wesolowski, Ernie – Omaha, NE	1958	Jan 08	2474 49+	9	1966 49+	9	0	0	0
Schiller, Ron – central NJ	1951	Feb 11	2258 49+	10	1861 49+	10	0	0	0
Musco, Ron – nr Hartford, CT	1962	Feb 11	1410 47+	9	1278 47+	9	108	28	3
Jeter, Karl – Atlanta, GA	1969	Mar 84	1574 44+	6	1193 44+	6	0	0	0
Heinen, Wayne – CO	1975	Feb 09	1608 42	5	1176 42	5	699	37	6
Arruda, Ray – nr Boston, MA	1963	Jan 12	1327 47+	9	1150 47+	9	0	0	0
Chatterton, Ken – n NY	1945	Nov 78	1845 50+	10	1101 50+	10	0	0	0
Forth, Karl – vic Chicago, IL	1970	Nov 78	1771 48+	10	1088 48+	10	1077	48+	10
Wilkins, John – Wheat Ridge, CO	1981	May 08	1958 41	6	1088 40	6	970	40	6
Falconer, Jeff – Clinton, ON	1969	Jul 00	2799 49+	10	1070 49+	10	0	0	0
Fela, Joseph – cent NJ	1961	Oct 78	1861 49+	10	1045 48+	9	400	40+	7
Whatmough, Dave - Hamilton ON	J 1951	Jan 00	2061 49+	10	1030 49+	10	0	0	0
Anderson, Roger – Arlington, MD	1938	Jan 06	1017 48+	9	1017 48+	9	0	0	0
Schmidt, Dave – se PA/n DE	1965	Nov 79	1250 48	8	1006 48	8	400	40	4
Sampson, John – Omaha, NE	1954	Dec 78	912 45+	6	912 45+	6	0	0	0
Malicky, John – Pittsburgh, PA	1970	Jan 08	1633 42+	6	902 40+	7	1335	40+	6
Holland, George – nr Albany, NY	1931	Oct 06	828 49+	9	828 49+	9	0	0	0
Harrison, Bob – ne NJ	1982	Jun 98	996 36+	7	772 36+	7	0	0	0
Ponder, Stephen – Shreveport, LA	1975	Aug 89	769 39+	5	721 39+	5	10	4	4
Wolfish, Niel – Toronto, ON	1978	Feb 93	1285 43+	10	493 43+	10	402	39	6
Wilkins, John – W. Des Moines, IA	1962	Nov 06	1307 45+	7	489 44+	7	0	0	0
Sampson, John – Win-Salem, NC	1968	Oct 78	450 30+	1	450 30	1	0	0	0
Renfrew, Jim – Rochester, NY	1976	Oct 06	1709 47+	10	449 45+	10	68	35	8
Rigas, Christos – vic Chicago, IL	1981	Jan 12	1026 47+	9	433 44+	8	0	0	0
Heinen, Wayne – NY	1964	Jan 06	480 44+	9	429 44+	9	30	14	0
Pimper, Dennis – NE, UT	1939	Dec 06	2540 47	7	425 45	6	651	40	5
Sampson, John – Hutchinson, MN	1960	Oct 78	336 42	6	336 42	6	0	0	0
Taylor, Pete – San Francisco, CA	1958	Mar 00	450 32	7	329 31	7	70	6	1
Foxworth, Robert – Long Is., NY	1957	Nov 78	1000 49+	10	270 48+	7	400	44+	9
Sampson, John – Cupertino, CA	1966	Oct 78	258 17	3	258 17	3	0	0	0
White, Thomas – Arlington, VA	1968	Jan 92	994 39+	7	243 38+	7	0	0	0
Edmunds, R.J. – n NJ/e PA	1962	Feb 09	1916 47+	9	227 42	6	1084	43+	8
Mount, Paul – ne NJ	1973	Feb 86	489 36+	7	224 33+	6	199	26+	5
Taylor, Pete – Durham, NC	1952	Mar 00	891 40+	6	208 38+	6	0	0	0

Karchevski, Bob - San Fran., CA	1969	Oct 78	249	36	5	198	36	5	197	35	5
Hayes, Harry J. – ne PA	1970	Jul 98	1354	41+	9	185	30	3	641	39+	9
Sampson, John – New York, NY	1965	Dec 78	181	33+	6	181	33+	6	0	0	0
Jones, David B. – Springfield, TN	1996	Apr 06	464	34+	4	168	30	4	0	0	0
Alves, Paul H. – nr Boston, MA	1948	Feb 99	352	32+	6	145	25+	5	0	0	0
Wallace, Jim – Columbus, OH	1969	Oct 78	795	41+	7	137	36+	3	0	0	0
Taylor, Pete - Coral Gables, FL	1945	Mar 00	221	29+	3	132	30+	2	0	0	0
Kureth, Joe – Southern Pines, NC	1963	Jun 71	878	38+	7	92	26+	2	0	0	0
Lauhead, Richard – nr St. Pl, MN	1971	Feb 11	945	43	6	83	28	6	168	31	5
Edmunds, R. J. – Syracuse, NY	1964	Sep 99	533	45+	9	75	31+	5	0	0	0
Taylor, Pete – Tacoma, WA	1981	Mar 00	468	33	3	70	14	7	399	33	0
DeLeurere, H Hendricks, WV	1955	Oct 78	59	48+	10	59	48+	10	0	0	0
Houdek, Gary – n KS	1975	Feb 06	374	37	4	54	26	1	0	0	0
Boersma, Philip – w MI	1973	Oct 78	520	41	6	50	24	3	0	0	0
Dau, Rick – Iowa City, IA	1985	May 12	1360	45+	6	42	26	4	32	7	0
Hardison, Greg – Atlanta, GA	1964	Nov 78	900	36	6	42	19	5	0	0	0
Francis, Steve – nr Knoxville, TN	1970	Oct 12	2798	48+	9	37	36+	0	1108	45+	5
Osborn, Forest – Hooker, OK	1970	Jan 12	1004	37	5	27	18	2	0	0	0
Wolfish, Niel – Winnipeg, MAN	1985	Feb 93	813	37	9	25	10	4	113	10	4
Truax, Dick – vic. Louisville, KY	1972	Dec 78	935	46+	6	20	17	3	120	35+	5
Onyschuk, Ken – Homewood, IL	1967	Aug 06	1064	43+	6	16	13	0	0	0	0
Smolarek, Bob – n NJ	1982	Jun 06	817	36+	5	7	7	0	78	16	5
Bailey, Ron – Shelby, NC	1992	Aug 08	1583	37+	6	5	4	1	0	0	0
Vervoort, John – Brooklyn, NY	2000	Nov 06	274	31+	5	4	4	0	25	9+	2
Dau, Rick – South Omaha, NE	2010	Apr 12	645	46	6	3	3	0	0	0	0
Mount, Paul – se OH	1978	Feb 86	390	36+	3	3	3	0	60	25	1
Hardy, Nancy – coastal WA	1969	Dec 84	778	40	5	3	2	0	0	0	0
Swearingen, Paul – e KS	1975	Dec 07	788	44+	7	2	2	0	788	44+	7
DeLorenzo, Marc – e MA	1962	Mar 07	1239	45+	10	1	0	0	1	0	0
Axelrod, Shawn M. – s MAN	1986	Feb 06	2149	50+	10	0	0+	0	0	0	0
Bond, Jerry – Rochester, NY	1962	Oct 78	785	43+	8	0	0	0	50	10	2
Crabill, Perry – VA	1990	Jan 06	779	35+	3	0	0	0	0	0	0
Edmunds, R. J. – ne ME	1994	Sep 99	172	20	6	0	0	0	0	0	0
Reed, John – Ponca City, OK	1995	Jan 06	656	40	6	0	0	0	0	0	0
Tudenham, John – Joplin, MO	1990	Oct 97	444	36	5	0	0	0	0	0	0
Turner, Rick – Bemidji , MN	2005	Jan 06	273	27	5	0	0	0	0	0	0
Winkelman, Bruce – Tulsa, OK	1979	Nov 06	705	36	5	0	0	0	0	0	0
Vervoort, John – Madisonville, KY	2004	Jun 07	303	32+	2	0	0	0	0	0	0
Vervoort, John – Murray, KY	2003	Jan 07	152	29+	2	0	0	0	7	7	0
Vervoort, John – Bronx, NY	2003	Nov 06	144	22+	5	0	0	0	0	0	0
Vervoort, John F. – Flint, MI	2010	Apr 11	112	23	5	0	0	0	0	0	0
Yocis, David – Harpers Ferry, WV	2004	Dec 11	880	35+	6	0	0	0	159	23+	2

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