

# DX News

Serving Medium Wave DXers since 1933

Volume 90, No. 7 • December 27, 2022 • (ISSN 0737-1639)

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**DX Test: WCGA-1100 Woodbine, GA**, will test on Saturday, Dec. 24, 0001-0200 Eastern time. Test tones, code IDs, long-duration 1 kW tones, and Christmas music produced with a modulated synthesizer. E-mail reports only, to Les Rayburn at [dx@highnoonfilm.com](mailto:dx@highnoonfilm.com), send a 2-minute recording in .mp3 or .wav format. To simplify matters for Les and the CPC, please follow exactly the requested format on page 20.

**From the Publisher:** Thanks to all for their support of *DX News* all during the year; we'll be back after the holiday with another issue. Best holiday wishes to you and yours! 73 David

## Membership Report

"I was a teenage DXer, and now I am renewing to start my 50th year with the National Radio Club." – Paul Mount

"Here is my renewal for *DX News*. Something that is hard to do without, a Christmas present to myself." – Steve Sprague

"Thanks to all for making *DX News* a great publication." – Donald Barnes

**New Members:** Welcome to Michael Dennis, Fort Wayne, IN; and Earl Higgins, Saint Louis, MO.

**Rejoining Members:** Welcome back to Rick Dau, Omaha, NE; Tim Davisson, Norton, OH; Richard Kenneally, Wilton, CT.

**Renewing Members:** Thanks for the ongoing support of Denny Adkins; Donald Craig Barnes; Park Barton; R. Dennis Breda; Kenneth Brookner; Norbert Cappel; William Garman; Gary Houdek; Robert Irvin; Michael Jeziorski; Neil T. Kazaross; Richard Kunath; Frank Merrill; Paul R. Mount; Kevin Murray; Thomas Murray; Tom Nichols; Kent Obenchain; Glenn Pederson; Greg Putrich; Mike Riordan; John Santosuosso; Rick Shaftan; Matthew Sittel; Steve Sprague; Paul Staupe; Janice Saylor; Mike Terry; Dick Truax; Larry Van Horn; Robert J. Vance; James H. Weber; Stephen Wood.

## NRC Log 43rd Edition Now Available

The AM Radio Log is a source for information on AM Radio Stations in the United States and Canada. The Log contains 300+ pages of individual station data and cross references and an additional 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched U.S. loose leaf format. This publication fits nicely into a 1" three-ring binder. Reference lists include State/Provinces in frequency order, listings of regional groups of stations in the groups section and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

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# AM Switch

David Yocis, 9412 Ferry Landing Ct., Alexandria VA 22309, [NRCDXNews@gmail.com](mailto:NRCDXNews@gmail.com)

Canadian info – Compiled by Shawn Axelrod, Dan Sys, and Jon Pearkins

NRC AM Log updates from Wayne Heinen, [amlog@nationalradioclub.org](mailto:amlog@nationalradioclub.org)

NRC AM Log data mining provided by Shawn Axelrod and Bill Hale

## *FCC and CRTC Decisions and Applications*

### CALL CHANGES

Call changes reflected in FCC databases:

- 540 KYAH UT **Delta** – Granted call change to KNAK (Dec. 13; station is silent).
- 1480 WGVU MI **Kentwood** – Call change to WSLI (Dec. 7).
- 1490 KFIT TX **Austin** – Call change to KJFK (Nov. 4).

Action on additional call changes:

- 1350 WEZS NH **Laconia** – Granted call change to WHNM (to be effective Jan. 14).
- 1420 KOBM NE **Omaha** – Granted call change to KXCB (to be effective Dec. 20).
- 1520 WLAK WI **New Holstein** – Applies to change calls to WVXN (to be effective Jan. 5).
- 1570 WSWV VA **Pennigton Gap** – Granted call change to WHNQ (to be effective Dec. 31).

### STATIONS GOING DARK

- 650 KPRP HI **Honolulu** – License surrendered by licensee Dec. 5.
- 940 KKNE HI **Waipahu** – License surrendered by licensee Dec. 5 (but then added back to CDBS active list without explanation Dec. 8, even though the letter from the licensee surrendering the license remains on the FCC site).

### CONSTRUCTION PERMITS (CPs) FOR EXISTING STATIONS

CP fully licensed and on the air:

- 1400 WZFC VA **Winchester** – Granted license to cover CP with U1 1000/1000, new site (diplexed with WXVA-610) at 39-07-26/78-12-44.

CPs built and moving toward final licensing (likely being used on the air):

- 710 KSPN CA **Los Angeles** – Granted program test authority on CP with U4 34000/2500, new site (diplexed with KRDC-1110) at 34-06-50/117-59-51.
- 1130 KQNA AZ **Prescott Valley** – Applies for license to cover CP with U1 1000/4, adjust coordinates to 34-37-46/112-18-58.
- 1150 WCRK TN **Morristown** – Applies for license to cover CP with U1 4500/13, new site (diplexed with WMTN-1300) at 36-12-25/83-19-59.
- 1400 WRZX GA **Newnan** – Granted program test authority on CP with U1 700/700, new site (diplexed with WNEA-1300) at 33-22-31/84-47-08.

CP granted:

- 1490 KYWL MT **Bozeman** – Granted CP with U1 1000/157 on 1480 kHz, CoL to Belgrade MT, new site (diplexed with KOBB-1230) at 45-46-15/111-13-26; supersedes prior CP.

Applications for CPs received:

- 1050 KJBN AR **Little Rock** – Applies for CP with U1 2500/23, new site 34-36-40/92-14-26.
- 1150 WJEM GA **Valdosta** – Applies for CP with U1 2300/50, replaces identical CP that expired unbuilt in April (but now apparently has been built, see STAs below).
- 1180 KERN CA **Wasco-Greenacres** – Applies for CP with U4 10000/10000, existing site.
- 1210 KHAT WY **Laramie** – Applies for CP with D1 10000, adjust coordinates to 41-15-20/105-33-03.
- 1310 WCCW MI **Traverse City** – Applies for CP with D1 15000, new site (STA site) at 44-46-02/85-41-26.

### SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

- 790 WSNF GA **Brunswick** – Granted STA, D1 100, whip at 31-08-19/81-37-26, lost licensed site.
- 970 WATH OH **Athens** – Granted STA, D1 1000, cannot power down at night.



- 1010 WHKT VA **Portsmouth** – Granted STA, D1 100, whip at licensed site 36-49-15/76-26-34.  
 1110 WTOF AL **Bay Minette** – Granted STA, D1 250, 221' vertical wire at 30-41-16/87-47-54.  
 1150 WJEM GA **Valdosta** – Granted STA, U1 2300/50 as in now-expired CP, which has nonetheless actually been built.  
 1240 KCLV NM **Clovis** – Granted STA, U1 1000/1000, 182' drop wire from KCLV-FM-99.1 tower at 34-23-18/103-11-07 (previously also applied for the same as a CP).  
 1260 KPOW WY **Powell** – Granted STA, U1 4000/250, multiple engineering issues.  
 1280 WMXB AL **Tuscaloosa** – Granted STA, D1 100, whip at 33-11-28/87-31-41, has lost licensed site.  
 1440 KTUV AR **Little Rock** – Granted STA, U2 500/240, transmitter malfunction.  
 1490 WVGB SC **Beaufort** – Granted STA, D1 125, 65' tower 32-33-23/80-42-26, flooding damage.  
 1540 KZMP TX **University Park** – Granted STA, U1 100/100, 43' Hy-Gain AV-6160 vertical at 32-52-49/96-29-06.

Application for STA received:

- 1480 WSLI MI **Kentwood** – Applies for STA, U1 100/100, 166' slant wire 42-58-58/85-39-55.

KTWG-801 Agaña, Guam notified the FCC that it has reduced power to 1 kW as of Dec. 12, due to high electricity costs in Guam. It did not apply for an STA.

Extensions of prior STAs granted (usually for an additional 6 months):

- 600 WSJS NC **Winston-Salem** – Granted STA extension, U1 1250/1250.  
 690 WOKV FL **Jacksonville** – Granted STA extension, minor night parameters at variance.  
 920 WNJE TN **Trenton** – Granted STA extension, U5 1400/250.  
 960 KNEW CA **Oakland** – Granted STA extension, parameters at variance.  
 1110 WTJZ VA **Norfolk** – Granted STA extension, D1 100, 15.2m LW at 36-49-15/76-26-35.  
 1150 KWKY IA **Des Moines** – Granted STA extension, minor parameters at variance.  
 1220 WREV NC **Reidsville** – Granted STA extension, now with full D1 1000, shorter tower.  
 1270 WHGS SC **Hampton** – Granted STA extension, D1 1000, 195' LW at 32-50-38/81-07-32.  
 1300 WMVO OH **Mount Vernon** – Granted STA extension, parameters at variance.  
 1340 WROD FL **Daytona Beach** – Granted STA extension, U1 250/250, tower 29-09-16/81-01-20.  
 1360 WPPA PA **Pottsville** – Granted STA extension, U1 1250/250.  
 WTAQ WI **Green Bay** – Granted STA extension, night parameters at variance.  
 1380 WWRF FL **Lake Worth** – Granted STA extension, U1 90/90, unipole at 26-47-58/80-04-33.  
 1420 WOC IA **Davenport** – Granted STA extension, parameters at variance.  
 1440 KARR WA **Kirkland** – Granted STA extension, U1 250/250, 31m LW at 47-37-44/122-10-10.  
 1510 WBSG PR **Lajas** – Granted STA extension, parameters at variance.  
 1580 KQFN AZ **Tempe** – Granted STA extension, U1 7000/95 from CP site.  
 1590 WRSB NY **Brockport** – Granted STA extension, parameters at variance, reduced power.

Applications to extend previously granted STAs received from KEYH-850 Houston TX, KTCR-980 Selah WA, KBOZ-1090 Bozeman MT, WMTI-1160 Barceloneta-Manatí PR, KOBB-1230 Bozeman MT, WSHU-1260 Westport CT, WAUC Wauchula FL, WENA-1330 Yauco PR, WOYK-1350 York PA, WELM-1410 Elmira NY, KYWL-1490 Bozeman MT, and WEHH-1600 Elmira Heights-Horseheads NY.

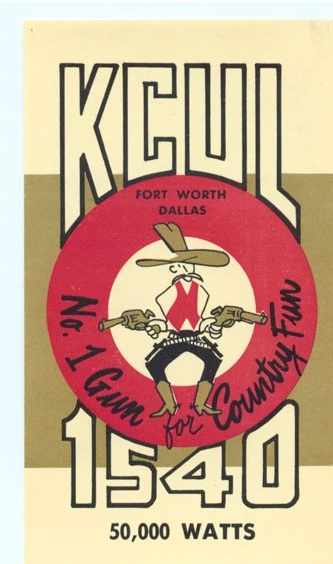
### SILENT STATIONS

Stations notifying the FCC that they are silent:

- 960 KCGS AR **Marshall** – Silent Dec. 8, ongoing transmitter problems.  
 1580 WWDN VA **Danville** – Silent Dec. 6, unknown problems with station power.

Formerly silent stations notifying the FCC that they are on the air:

- 870 WFLO VA **Farmville** – Silent Sept. 6; back on the air Dec. 1.  
 1010 WHKT VA **Portsmouth** – Silent Dec. 15 (2021); on the air with STA Dec. 13.  
 1110 WTOF AL **Bay Minette** – Silent Dec. 5 (2021); on the air with STA Dec. 5.  
 1280 KNBY AR **Newport** – Silent Dec. 10 (2021); back on the air Dec. 9.  
 1300 WKQK FL **Cocoa Beach** – Silent Jan. 15; on the air with STA Nov. 3.  
 1400 WGTV SC **Georgetown** – Silent Apr. 1; back on the air Dec. 8.  
 1540 KZMP TX **University Park** – Silent Dec. 7 (2021); on the air with STA Dec. 6.



## NRC AM Log Updates

“Relevant Radio En Espanol’ (network code RRE) ceased over a year ago. Never remember reading anything of this anywhere.” (DXMid) The last 4 that were in the Log have been adjusted in this column.

- 700 KBYR AK Anchorage — Delete slogan; networks to THN/BNN/CMP/WW1/RA/P. (WH)  
 730 WTNT VA Alexandria — On air, was previously reported as silent. (DXM)  
 840 WRYM CT New Britain — Format to SS:Tropical (ex-ETH). (DXM)  
 930 KAFF AZ Flagstaff — Slogan & Group to Grp= Calf The Legends of Country. (JJ)  
 970 WZAM MI Ishpeming — Format to Rock (ex-SPT); slogan to “the Rockin’ Eagle,” drops Nets (JJR)
- 1000 WKLF AL Clanton — Delete slogan. (StIntel)  
 1020 KVNT AK Eagle River — Slogan & Group to Grp= Valley News Talk. (FCC)  
 1060 KFIL MN Preston — Networks to THN/AGt/Bf/MnF. (DXMid)  
 KTSN TX Lockhart — Slogan to “Sun Radio,” adds // K261DW-100.1; delete Grp= Sun Radio Austin. (RI)
- 1080 WHOO FL Winter Park — Format to REL (ex-SS:REL), slogan to “Relevant Radio,” networks to RR. (DXMid)
- 1100 WISS WI Berlin — Networks to A. (DXMid)  
 1130 KLEY KS Wellington — Adds // KKLE-1550. (GH)  
 1140 KYOK TX Conroe — Slogan to “The Legendary KY,” adds // K293CZ-106.5; delete Grp= The Legendary KY. (RI)
- 1190 KNUV AZ Tolleson — Delete // K298CK-107.5. (StIntel)  
 WMEJ MS Bay Saint Louis — Slogan to “The Soul of the Bay,” “Inclusion Radio.” (DXM)
- 1240 WWCO CT Waterbury — Format to SS:Tropical (ex-ETH). (DXMid)  
 WDNE WV Elkins — Format to C&W (ex-NOS). (DXN)
- 1260 WSHU CT Westport — Group to Grp= WSHU Public Radio. (GL)  
 1270 WWCA IN Gary — Format to REL (ex-SS:REL); slogan to “Relevant Radio,” networks to RR. (DXMid)
- 1320 KMAQ IA Maquoketa — Group to Grp= KMAQ AM 1320 95.1 FM. (BH)  
 WCOG NC Greensboro — Format to CLR (ex-OLD), slogan to “Classic Hits,” adds // W287GD-105.3; delete Grp= The Big 980. (DXM)
- 1340 WYBC CT New Haven — Group to Grp= WSHU Public Radio. (GL)  
 WGAU GA Athens — Slogan to “98.7 FM & AM 1340 News & Weather.” (WH)  
 KYLT MT Missoula — Slogan to “The Lounge.” (DXM)  
 WLOK TN Memphis — Adds // W285FI-104.9. (DXN)
- 1360 KWWJ TX Baytown — Delete // K245CQ-96.9. (RI)
- 1370 WGHN MI Grand Haven — Format to AC (ex-CLR), slogan to “92.1 WGHN” (tower lease dispute with the city of Grand Haven), delete networks. (DXMid)
- 1380 WWMI FL Saint Petersburg — Format to REL (ex-SS:REL); slogan to “Relevant Radio,” networks to RR. (DXMid)  
 KMUS OK Sperry — Format to SS:MEX (ex-SS:AC); slogan & Group to Grp= Radio Las Américas. (DXM)
- 1390 KCRC OK Enid — Adds // KZLS-1640. (GH)
- 1400 WSTC CT Stamford — Format to NWS/TLK (ex-Brokered:REL/GOS), networks to NPR; Group to Grp= WSHU Public Radio (GL)  
 WBIZ WI Eau Claire — Slogan to “The Fan.” (StIntel)
- 1420 WMYN NC Mayodan — Format to REL (ex-TLK/REL), delete networks; Group to Grp= The Truth (ex-Grp= Rockingham County Radio). (StIntel)  
 KTJS OK Hobart — Delete slogan. (StIntel)  
 WRSA VT Saint Albans — Slogan to “Mix 102.3,” drops nets; adds // WIXM-102.3; delete Grp= Mix 102.3 (RI)
- 1430 WOIR FL Homestead — Slogan to “Tu Familia Radio,” drops nets. (RI)  
 WCMY IL Ottawa — Delete slogan. (DXMid)
- 1450 KNOT AZ Prescott — Format to OLD (ex-CCR); slogan to “Fun Oldies 1450,” drops nets, adds // K280GH-103.9; delete Grp= Arizona Shine. (JJ)
- 1470 WAZN MA Watertown — Format to SS:REL (ex-ETH); slogan to “Radio Oasis Boston.” (GL)  
 1480 WGVU MI Kentwood — Format to 2B CCR (ex-OLD), slogan to “Smile FM,” drops nets. (Station is Silent-wh) (DXMid)

- 1490 WLOE NC **Eden** — Format to REL (ex-TLK/REL), drops nets; Group to Grp= The Truth (ex-Grp= Rockingham County Radio). (StIntel)
- KBIX OK **Muskogee** — Slogan & Group to Grp= Radio Las Américas. (DXM)
- 1490 WFAD VT **Middlebury** — Format to AOR (ex-AC), slogan to “The Point,” drops nets, adds // W266CU-101.1; delete Grp= Mix 102.3. (RI)
- 1530 WLCO MI **Lapeer** — Group to Grp= Bridge Radio (ex-Grp= Smile FM). (FCC)
- 1540 WBTC OH **Uhrichsville** — Slogan to “The Tusk.” (StIntel)
- 1550 KKLE KS **Winfield** — Format to AC (ex-TLK), delete slogan, nets; adds // KLEY-1130. (GH)
- 1570 KDIZ MN **Golden Valley** — Networks to THN/SRN/WW1. (DXN)
- 1610 CHHA ON **Toronto** — Format to SS/ETH (ex-ETH); slogan to “Radio Voces Latinas.” (WH)
- 1640 KZLS OK **Enid** — Format to SPT (ex-TLK); slogan to “CTB Sports,” networks to CS/Jr; delete //KQOB-96.9; adds // KCRC-1390. (GH)
- 1660 WCNZ FL **Marco Island** — Format to REL (ex-SS:REL); networks to RR. (DXMid)
- WGIT PR **Canovanas** — Slogan to “Lighthouse Radio tu Faro de Santidad.” (irca)

### New Groups

Grp= Calf The Legends of Country - KAFF-930, K228XO-93.5, K300CI-107.9 (JJ)

Grp= KMAQ AM 1320 95.1 FM - KMAQ-1320, KMAQ-FM-95.1, K223DA-92.5 (BH)

Grp= Radio Las Américas - KMUS-1380, KBIX-1490, K274CX-102.7, K275CK-102.9 (DXM)

Grp= Valley News Talk - KVNT-1020, K287CL-105.3, K223BJ-92.5 (FCC)

Grp= WSHU Public Radio - WSHU-1260, WSTC-1400, WYBC-1340, W293AU-106.5, W227AJ-93.3, W289AD-105.7, WSUF-89.9, W288DL-105.5, W288DV-105.5, W276DY-103.1 (GL)

### Group Name Change

Grp= Rockingham County Radio becomes The Truth (StIntel)

Grp= Smile FM becomes Grp= Bridge Radio (DXMid)

### Group Changes

Grp= The Big 980 drops WCOG-1320 & W287GD-105.3 Greensboro (DXM)



### Deleted Groups

Grp = Faith Hope Family Radio (JJ)

Grp= Mix 102.3 (RI)

Grp= Sun Radio Austin (RI)

Grp= The Legendary KY(RI)

**Our Thanks to our Contributors and Various Media Sources** (BH) Bill Hale; (DXM) DX Monitor; (DXMid) DXMidAmerica; (DXN) DX News; (FCC) FCC; (GH) Glenn Hauser; (GL) Ginnie Lupi; (irca) IRCA list; (JJ) John Johnson; (JJR) John J Rieger; (RI) Radio Insight; (StIntel) StationIntel.com; (WH) Wayne Heinen.

## Volume 90 DXN Schedule

No	D'dline	Print	14	Apr. 2	Apr. 11
8	Jan. 1	Jan. 10	15	Apr. 23	May 2
9	Jan. 15	Jan. 24	16	May 14	May 23
10	Jan. 29	Feb. 7	17	June 11	June 20
11	Feb. 12	Feb. 21	18	July 9	July 18
12	Feb. 26	Mar. 7	19	Aug. 13	Aug. 22
13	Mar. 12	Mar. 21	20	Sept. 10	Sept. 19

Publisher deadline is 2400 ELT Sunday; check with column editors for column deadlines.



## MEMBERSHIP RENEWALS

Don't forget that your subscription expiration date is on the back cover. Renewals go to NRC Headquarters, P.O. Box 473251, Aurora CO 80047-3251. Rates are on the back page. Order publications at the same time – only one check is necessary.



# Domestic DX Digest – West

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

w\_r\_hale@sbcglobal.net

Loggings of U.S. and Canadian stations by DXers in the Central, Mountain, Pacific, Alaska, and Hawaii-Aleutian time zones – All times are Eastern Local Time (ELT)

- Please submit all reports in the format seen below. Send either within an email, or as an attachment in plain text or RTF. All times are Eastern Local Time (ELT)!! In some instances, minor editing may occur. Reports older than 30 days may be excluded at the editor's discretion. New members are especially welcome to report!! Remember . . . if you want your email address published, include your "OK" with your report.
- The entire staff here at DDXD-West wishes one and all a blessed Christmas season, however you celebrate.

Please observe the following . . .

. . . upcoming deadlines for DDXD-West: Issue 8: December 30; Issue 9: January 13

## --- REPORTERS ---

- SD-MN** Skip Dabelstein KØSBV Maple Grove, Minnesota Receivers: Icom R75 and Drake SW8 ; Antennae: Ratzlaff Active Whip and Radio Plus Quantum Loop
- TK-FL** Terry Krueger Niceville, Florida Receivers: IC-R75, NRD-535, ICF-7600GR, Tescun PL-360; Antennae: active loops, random wire, misc. junk
- JN-TX** James Niven Cedar Creek, Texas Receivers: ELAD S2, Perseus SDR with Jaguar Pro software, and Drake R8B; Antennas: DKAZ at 60°, DKAZ at 120°, DKAZ at 310° and Super KAZ at 10° <[jniven@austin.rr.com](mailto:jniven@austin.rr.com)>
- JP-AB** Jon Pearkins Edmonton, Alberta Sangean PR-D15 and CCRadio 2E, both barefoot on batteries
- JJR-MI** John J Rieger L'Anse, Michigan Grundig Satellit 750 -Terk AM1000 loop, Sangean ATS-909X stock
- JJR-WI** John J Rieger South Milwaukee, Wisconsin Icom IC-R75, MFJ-959B tuner/preamp, Kiwa loop, Sangean ATS-909X stock
- JW-CO** John Wilkins Wheat Ridge, Colorado Receiver: Drake R-8; Antenna: 4-foot box loop

## --- NOTES FROM CANADA ---

Jon Pearkins [jon@pearkins.com](mailto:jon@pearkins.com)



Expect to see a lot of AM to FM Flips and a bidding war for FM frequencies across Canada in the near future, thanks to the CRTC's increase in the maximum number of co-owned FM stations in a Market. The limit of four stations remains, but three of them can now be FM. Or AM.

Some markets have no available FM frequencies for a signal that would be strong enough to cover the entire market area, which could lead to bidding wars for existing FM stations.

Between AM to FM flips, and the need to get rid of an AM station before buying an FM station, to keep within the four-station limit, Canada will likely lose a lot of AM stations over the next year or two.

Barry McLarnon's Canada/US AM Station Info Search Page, also known as Topaz, has just changed hands and URLs. Tim Tromp is now running it at <http://amdxe.com/ambc/>

**880 CKLQ MB Brandon** – The CRTC is holding a virtual hearing on February 23 that will include the application by Pattison Media Ltd. to purchase three stations in Brandon from a local cooperative, Westman Radio. CKLQ-AM no longer has its own license, but is licensed as a rebroadcast transmitter of CKLQ-FM, to avoid CRTC AM-FM simulcast regulations, instead creating an FM-AM simulcast. Pattison Media is owned by Jim Pattison, who began with CJOR-600 Vancouver in the 1960s, partnering with Ralph Cunningham. Both were major radio advertisers: Pattison for his car dealership and Cunningham for his pharmacy chain.

**1650 CKZW QC Montreal** – Communications Média Évangélique (Gospel Media Communications) has been approved to purchase the station, in a CRTC decision that still refers to the station by its previous call letters, CJRS. Radio Chalom received \$309,125 for the station.

The Facebook page 'Canadian Radio News' by Dan Sys provides much of the information for this column.

--- U.S. STATION NEWS ---

**1080 KSCO CA Santa Cruz** – The FCC today (12/15/2022) upheld its proposed \$20,000 forfeiture against Zwerling Broadcasting System, Ltd’s Conservative Talk 1080 KSCO Santa Cruz CA for operating against its licensed parameters. The FCC received complaints in 2016 and 2020 alleging the station had been operating at night with 1 kW non-directional for over thirty years as opposed to its licensed directional 5 kW. Zwerling had last applied for an STA to operate under those parameters in 1996. In response to the FCC, Zwerling told the FCC that “in the directional mode, the station loses coverage to a significant amount of its primary service area.” The station did apply for the STA again in early September, with the FCC rejecting it as the was no proper justification for the need to operate with an alternate antenna system and reduced power during nighttime hours and no engineering studies supplied to show that they facility would protect other co-channel and first adjacent stations. The fine comes as owner Michael Zwerling has placed the station up for sale on Craigslist. Zwerling is seeking \$1.5 million for KSCO, its three translators 104.1 K281CA Santa Cruz, 95.7 K239CN Watsonville, and 107.9 K300DD Watsonville, and 1340 KOMY La Selva Beach/Santa Cruz. He is seeking an additional \$6 million for the 6.8 acres of the property hosting the station’s offices and three towers, otherwise, the buyers would pay \$15,000 per month in rent. (via radioINSIGHT)

--- UNID ---

**1240 unID** - **12/9 0729** – Star Spangled Banner, then at a lower volume, a sign-on! “Mike ????. Wake up ??? Valley!” Weather, and ‘Henry Guns’ ad. (It would have been nice to have their mike’s volume at SSB’s volume.) WSDR? – Sauk Valley? Poor. **(JJR-WI)**

**1310 unID** - **12/15 1000** – ‘Devil Went Down to Georgia’ by Charlie Daniels, “13-10” then song repeated! Possible Legal ID at **1009** incl “W234?” Two more C&W songs, then “AM 13-10” at **1015**. Lost. Poor. **(JJR-MI)**

**1520 unID** - **12/9 0827** – Poor, with ‘Ode to Billy Joe’ by Bobby Gentry (1967), ‘White Christmas’ by Bing Crosby, an Aerosmith song, into ????. Four songs, no calls. Unreal. **(JJR-WI)**

--- DX LOGGINGS ---

**550 KFYZ ND Bismarck** – **12/4 0112** – All alone and strong, with “Kay-Fire” ID. Odd not to hear at least one of KARI, KOAC, or KBOW, even in the best null of KFYZ. **(JP-AB)**

**600 CKAT ON North Bay** – **12/7 2255** – Country Music with Top-of-Hour ID: “Today’s Country, Great Throwbacks, Country 600, North Bay’s Number One for Country.” **(SD-MN)**

**640 WBIN GA Atlanta** – **12/8 1756** – News into TOH ID: “This has been news from the Black Information Network from Atlanta’s BIN 640.” **(SD-MN)**

**650 WNMT MN Nashwauk** – **12/13 0845** – Poor, with talk show with guy guest who “formed his own nation, and website.” Calls. **(JJR-MI)**

**650 WSM TN Nashville** – **12/13 1514** – Threshold C&W at 2:14 pm local time as winter solstice approaches. Roughly 400 miles as the crow flies, assuming he flies straight. **(TK-FL)**

**660 WMIC MI Sandusky** – **12/12 0813** – Very Poor, with Michigan news stories, with mentions of “Whitmer,” “Senator Gary Peters” and “Grand Rapids,” among others. **(JJR-MI)**

**660 KCRO NE Omaha** – **12/16 0810** – REL teaching over unID music and spoken word, though those were too weak to copy. Poor. **(JJR-MI)**

**680 WPTF NC Raleigh** – **12/5 0805** – Poor, with “96-5 and 680 WPTF” into a time check and news. Alone . . . no usual CJOB. **(JJR-WI)**

**690 WNZK MI Dearborn Heights** – **12/12 0811** – “. . . in Livonia and Ecorse” and lost! No calls. Very Poor briefly, but there! **(JJR-MI)**

**690 CBKF-1 SK Gravelbourg** – **12/12 0811** – Very Poor, with a woman talking in FF. “Chaîne” noted. **(JJR-MI)**

**730 WFMW KY Madisonville** – **12/8 1811** – Country Music with ID: “This is your Classic Hit Country, WFMW AM 730 and FM 107.7.” **(SD-MN)**

**730 WZGV NC Cramerton** – **12/9 0755** – Poor, with ads, including one for ‘Dell Computers.’ “Upside gas app: code ESPN17.” It fits! Not heard in a while. **(JJR-WI)**

**730 WPIT PA Pittsburgh** – **12/5 0758** – Poor, with calls clearly heard, plus two mentions of “Pittsburgh” into SRN News. Not heard in a while. **(JJR-WI)**



- 740 KNFL ND Fargo – 12/12 0907 – Talk of ‘Scheels’ (a sporting goods store), ‘gaming,’ ‘playing Madden’ and ‘Battleship’ games. Mentions of ‘New Mexico’ and ‘North Dakota.’ “. . . the ‘09 Vikings” was the mention of the only sport on this “sports” station. Nothing on the Vikings’ loss to Lions (on the previous Sunday), which was pathetic! Poor signal. (JJR-MI)
- 740 WDGY WI Hudson – 12/12 0913 – Very Poor . . . wa-a-a-ay under KNFL, with “FM 103.7” jingle followed by ‘Fox on the Run’ by Sweet. (JJR-MI)
- 750 WSB GA Atlanta – 12/13 1448 – Like 650 WSM (see above), also threshold with talk, about 260 miles. No trace of Cuba on either channel at this time. (TK-FL)
- 760 KMTL AR Sherwood – 12/12 1955 – Even level with WJR, playing Mexican Music into Top-of-Hour ID. Said “KMTL” in English then said “siete sesenta AM” and “Diez mil watts de potencia.” Also mentioned “La Raza” and the website “laraza punto com.” Then, shortly after the Top-of-Hour, the signal disappeared as though they signed off or changed the pattern. I am a little confused about this reception as the NRC Log shows them as daytime only and the old NRC Sunset Maps show the sunset there this month as being 5:00 Central -- this was two hours after that time. (SD-MN) [KMTL’s ‘day’ during December is 0815 – 1800 ELT. I would guess that either they are unaware of what their hours are . . . or don’t care – BH]
- 770 KATL MT Miles City – 12/8 0734 – With song by Ed Sheeran, then calls into ads. WABC gone. Logged here in 1975. Poor. Rare. (JJR-WI)
- 800 WSVS VA Crewe – 12/9 0821 – Very poor. with promo for a show “. . . every Sunday on 800 WSVS.” Alone. Not heard in a while. (JJR-WI)
- 800 CHAB SK Moose Jaw – 12/7 0725 – Poor, with weather forecast day-by-day through the weekend. “800 CHAB . . .” Still in 40 minutes later. (JJR-WI)
- 820 WBKK MN Wilton – 12/13 0936 – With EWTN’s ‘Catholic Connections.’ Poor, but alone and steady. (JJR-MI)
- 850 WQRM MN Duluth – 12/9 0853 – Adrian Rogers: “Tell them you listen on VCY America” giving calls. Poor, but alone. (JJR-WI)
- 850 WKIX NC Raleigh – 12/9 0815 – Very poor, with ‘My World is Empty Without You’ by the Supremes. “Oldies 104.7.” It’s been a while. (JJR-WI)
- 850 WKNR OH Cleveland – 12/11 0826 – Poor, with ESPN. Then “. . . in downtown Cleveland at East 12th.” Alone, with their local programming! (JJR-WI)
- 870 KPRM MN Park Rapids – 12/7 0724 – “80s, 90s Now – KPRM.” Poor, but I’ve never heard KPRM this early . . . or this well! (JJR-WI)
- 880 WMEQ WI Menomonie – 12/15 0928 – Poor, with ‘Glenn Beck.’ Calls @ 0930, though CKLQ would fade in. (JJR-MI)
- 890 KQLX ND Lisbon – 12/16 0928 – “AgCentral” mentions, then the Fox Business Report. Poor, buy steady. WLS nowhere! (JJR-MI)
- 900 WATV AL Birmingham – 12/07 2001 – With male saying: “W235BS Birmingham, WATV Birmingham . . . Broadcasting Company, we’re the all-new ‘V 94.9 WATV and the V stands for Variety.” Fair-to-Good signal, on top of the frequency. Relog. (JN-TX)
- 900 KSGI KS Wichita – 12/07 0502 – Noted nostalgic-style music while tuned to this frequency, then male gives ID as: “Music you remember playing on KSGI 900 AM . . . FM.” Fair signal. NEW, for Kansas # 32. (JN-TX)
- 900 KTIS MN Minneapolis – 12/16 0846 – Poor, with weather: hi – 32; low – 19. Mention of “Faith Radio.” CKBI gone. (JJR-MI)
- 900 KFAL MO Fulton – 12/10 1901 – With male giving ID as: “The Big 900 KFAL . . . 95.3 . . . worldwide . . . Communications.” Fair signal. Relog. (JN-TX)
- 900 WDLS WI Wisconsin Dells – 12/11 0807 – Poor, with chatter about ‘. . . how to get certificates from local businesses. Nothing great, but no CKBI or WKDA. (Logged in 1971 as 990 WWGA. Later WNNO “Nine-Nine Oh!”). Finally moving to 900 in 1981, and WDLS calls came later). (JJR-WI)
- 900 CKBI SK Prince Albert – 12/7 0723 – Poor-to-almost Fair! “CKBI” sweeper into ‘My Maria’ by Brooks & Dunn. (JJR-WI)
- 910 WJCW TN Johnson City – 12/9 0813 – With news stories. “News Talk WJCW celebrating ??? years.” Not heard in a while. Poor, but no WFDF. (JJR-WI)
- 940 KVSH NE Valentine – 12/14 0737 – Poor, with several “402” area codes, then ad for “. . . taxidermy in Valentine.” (JJR-MI)
- 950 KOEL IA Oelwein – 12/13 0930 – Calls, then ‘Act Naturally’ by Buck Owens. Very poor, with WERL. (JJR-MI)
- 950 KTNF MN Saint Louis Park – 12/14 0808 – Poor, with “AM 950 Radio. The progressive voice of Minnesota”. Catch of the day. Not common. (JJR-MI)



- 950 WERL WI Eagle River – 12/13 0919 – Talk format. WWJ in the background. At 0929 a 'Shawn Hannity' promo. Phone # given: 715-482-77XX. Very poor, with fading. Rare! (JJR-MI)
- 960 WHAK MI Rogers City – 12/12 0859 – Poor, with " ??? Fuel Delivery. Call us or go online". No phone/web info was given! A nice(!) Legal ID for "WJNL, Up North Sports Radio," but not WHAK. Unreal. Still, catch of the day! Rare. (JJR-MI)
- 970 WZAM MI Ishpeming – 12/13 0836 – Poor – "The Rockin' Eagle 98-7" (not // 98.7 though!). Legal ID later at 0859 as "106.9 WZAM Ishpeming-Marquette" (Ouch! – nothing of 970). Very hard rock music. Yesterday, this was off I guess, as I heard WDUL). (JJR-MI)
- 970 WFUN OH Ashtabula – 12/7 1826 – Commercial spots for 'Marcy Tractor & Equipment' in Pierpoint and 'Capo's Pizza,' into Bottom-of-Hour ID: "Your Sports Leader, ESPN 970, WFUN," then into ESPN programming. First heard these call letters back in the late 60s when they were used by a popular Top 40 station on 790 in Miami. (SD-MN)
- 970 WDUL WI Superior – 12/8 0757 – Top 40 music, "Hot 98" into ads at 0758. Rare. Very poor, but no WGTK, etc, let this through! (JJR-WI)
- 980 KMBZ MO Kansas City – 12/16 0136 – Tentative, with 'Coast to Coast' announcer opening after "Friendly Persuasion (Thee I Love)" by Pat Boone, the featured guest. CJME had just faded out and there was little or no sign of CKNW. The song had me thinking it was KDSJ. The only other 980 C2C listed in the NRC log or the C2C website is WILK in Pennsylvania. (JP-AB)
- 980 KDSJ SD Deadwood – 12/17 0820 – "Black Hills Gold Hits," 'Cats in the Cradle' by Harry Chapin. Poor, over others. (JJR-MI)
- 980 WFPF WI Park Falls – 12/15 0923 – Poor, with 'Beat It' by Michael Jackson, and a "Jack FM" liner. Trading with KKMS. (JJR-MI)
- 980 CJME SK Regina – 12/7 0741 – Announcing ".ca" addresses, ads for "Fresh Air Experience, 532 Victoria Avenue," and the "Canadian Appliance Source, Regina's newest . . ." Alone! Steady! Fair! (JJR-WI)
- 990 WNML TN Knoxville – 12/8 0825 – Local sports chatter with two hosts. Poor, in fade-up, over ????. CBW was in prior to, and afterward. (JJR-WI)
- 1010 KSIR CO Brush – 12/17 0818 – Poor, with ads for two farm auctions, then calls. Deep in weeds. (JJR-MI)
- 1010 WKJW NC Black Mountain – 12/10 1743 – Old Time Gospel Music into a promotional announcement by Joe Burton of the King's Radio Network for the 'WKJW Christmas Card Contest.' Listeners were asked to send cards to WKJW at 70 Adams Hill Road in Ashville, NC 28806. (SD-MN)
- 1020 KJKK MN Fergus Falls – 12/15 0806 – Poor, with 'Heatwaves' by the Glass Animals. No KDKA or KCKN. "Channel 9-7-7 Playhouse." Top 40. (JJR-MI)
- 1050 KLOH MN Pipestone – 12/15 0804 – News of North Dakota and Minnesota commodities, an ad, weather from Weatherology, and calls. Very poor, in with others. (JJR-MI)
- 1060 KFIL MN Preston – 12/15 0904 – Poor, with Town Hall News, 'Townsquare Media Gives' (a PSA), right into polkas. (JJR-MI)
- 1060 KNLV NE Ord – 12/12 0801 – Poor, with/under KGFX, with "KNLV Ord, Nebraska" jingle, and "The Seven O'Clock News . . ." (JJR-MI)
- 1060 KGFX SD Pierre – 12/12 0800 – ". . . and 103.1 Fort Pierre" into ABC News. Very Poor. (JJR-MI)
- 1070 KNX CA Los Angeles – 12/16 0800 – Fair! "KNX AM-FM and HD Los Angeles" followed by a time check and into CBS News. "KNX News 97-1 FM." Alone . . . solid. First catch of my DX day. (JJR-MI)
- 1070 CHOK ON Sarnia – 12/5 0749 – With chatting, 'CHOK' jingle, C&W music, and "103.9 CHOK." Poor, but NO WTSO, only 90 miles away! (JJR-WI)
- 1100 KFNX AZ Cave Creek – 12/08 0559 – With male giving ID as: "Get ready for five hours of news, breaking news, interviews, sports, and weather. The KFNX Morning News starts now" into CBS News. Good signal. Relog. (JN-TX)
- 1100 KNZZ CO Grand Junction – 12/07 1900 – With call letters at the top of the hour. Fair signal. Relog. (JN-TX)
- 1100 KKLL MO Webb City – 12/08 1800 – Noted with male giving a string of AM and FM call letters and frequencies. Fighting it out with KDRY. Relog. (JN-TX)

**"Christian 1010"**  
**WKJW**  
**THE KING'S RADIO**

- 1100 WSGI TN **Springfield** – 12/07 0659 – Looking for a possible daytime station from Tennessee, when I heard a female give station ID as: “This is WSGI Radio beginning another broadcasting day. WSGI is owned and operated by Ebenezer Broadcasting Corporation and operates on 1000 watts power . . . WSGI . . . .” Readable signal at times but severe splash from adjacent-channels 1090 and 1110. **NEW, for Tennessee # 34. (JN-TX)**
- 1100 WISS WI **Berlin** – 12/7 0828 – Talk of Wisconsin politics. Poor, but steady – no WTAM at all today. **(JJR-WI)**
- 1110 WBT NC **Charlotte** – 12/5 0827 – Calls, and a new story of North Carolina power outages. Male-Female anchors. Poor, with no KFAB! **(JJR-WI)**
- 1140 KXRB SD **Sioux Falls** – 12/14 0706 – C&W here is either KXRB or CHRB. This morning it was KXRB with “100.1 and 1140 KXRB, Real Country Variety.” Poor. **(JJR-MI)**
- 1140 CHRB AB **High River** – 12/7 0846 – Fair! (I rarely use that word!) “Southern Alberta’s Community Radio Station . . . AM 1140! Alone. **(JJR-WI)**
- 1150 WGGH IL **Marion** – 12/9 0843 – A 1970s oldie, two ads, a PSA, and “. . . here on WGGH.” Poor. **(JJR-WI)**
- 1150 WEAQ WI **Chippewa Falls** – 12/16 0921 – Poor, with “95-9 Jamz” jingle between songs. WHBY gone. **(JJR-MI)**
- 1150 CJSL SK **Estevan** – 12/7 0740 – “CJ1150, Big Breakfast Show.” 30/9 lbs, WOW! Rarely this well, or ever in! **(JJR-WI)**
- 1170 KJJD CO **Windsor** – 12/15 0853 – Very poor, with lively SS, but lost quickly to KFOW. **(JJR-MI)**
- 1170 KFOW MN **Waseca** – 12/15 0855 – Hugh Hewitt, ad for ‘Kota Wine and More,’ Legal ID including “Owatonna” and FM translator. Fox News at Top-of-Hour. Poor. **(JJR-MI)**
- 1170 KTSB OK **Tulsa** – 12/13 1747 – Fox Sports Radio babble and local insert. **(TK-FL)**
- 1180 WGUE AR **Turrell** – 12/12 1754 – Mexi-tune into Spanish rendition of ‘Silent Night,’ man with “ho-ho-ho” then local spots in Spanish, mention of FM. Better at 0753 the next morning grayline, with local spots in Spanish and 901 (Memphis) Area Code. “La Jefa 99 punto 3” slogan. **(TK-FL)**
- 1180 WKCE TN **Knoxville** – 12/7 0815 – Poor, with “. . . here’s a Country Classic on mid-Century Radio – WKCE.” Alone. **(JJR-WI)**
- 1180 WKCE TN **Knoxville** – 12/13 1250 – Oldies hits by Sam Cooke, James Brown and Dion & The Belmonts. A singing “WKCE, More Oldies” jingle, then man “WKCE” (abruptly cut before the presumed city of license) and then “News Now” (should have been preceded by “ABC”) and network news. So much for automation vs. a humanoid on a board. **(TK-FL)**
- 1190 WNWC WI **Sun Prairie** – 12/8 0813 – “Faith Radio 104.7,” with phone number given, though too weak to copy. **(JJR-WI)**
- 1190 CFSL SK **Weyburn** – 12/9 0801 – Area news in progress; national news at 0802; weather at 0805 (minus 27 wind chill). ID only as “AM 1190,” then into C&W music. Several mentions of “discoverweyburn.com.” Very good peaks. **(JW-CO)**
- 1200 WMUZ MI **Taylor** – 12/13 0827 – Poor, with ‘Dr. David Jeremiah’ “. . . on AM 1200 WMUZ.” In all morning. Unusual. **(JJR-MI)**
- 1200 WOAI TX **San Antonio** – 12/4 0105 – All alone and strong, with call letter ID. No sign of normally un-nullable CJRJ, or KFNW, normally dominant in any available CJRJ null. **(JP-AB)**
- 1220 KDDR ND **Oakes** – 12/15 0751 – Mentioning ‘AgCentral Farmer’s Coop(erative)’ and ‘Advocacy for Farmers in North Dakota.’ Country music and weather. Poor. Assumed. **(JJR-MI)**
- 1230 KTRF MN **Thief River Falls** – 12/15 0849 – Very poor, though a clear “KTRF” popped through. Item about (someplace ??) hiring bus drivers. (Chicago’s CTA staring at \$40! I ought to come out of retirement, hi!). **(JJR-MI)**
- 1240 KICD IA **Spencer** – 12/6 0810 – Local ads, a call letter ID, then quickly faded into the noise. Rare here. **(JW-CO)**
- 1240 KICD IA **Spencer** – 12/14 0900 – Very poor, in a mess of 3-4 stations, with “. . . The Spencer Radio Group . . .” into CBS News. **(JJR-MI)**
- 1240 KDLR ND **Devils Lake** – 12/15 0749 – With North Dakota and bordering temperatures, road conditions (icing, etc), and calls. Very Poor. **(JJR-MI)**
- 1240 WJMC WI **Rice Lake** – 12/12 0844 – Very Poor, with weather followed by “WJMC Morning Sports Update.” **(JJR-MI)**
- 1250 KCUE MN **Red Wing** – 12/15 0847 – “. . . schools in Red Wing are cancelled” over KBRF and CHSM. Poor. **(JJR-MI)**

- 1250 CHSM MB Steinbach – 12/17 0840 – With temperature: minus 17 in Winnipeg and Steinbach, wind chill minus 20, followed by ‘She’s a Lady’ by Tom Jones. Poor. (JJR-MI)
- 1260 WXCE WI Amery – 12/16 0919 – Poor, with Wisconsin statewide weather, Amery mentions . . . then lost. WOCO-WI rare here . . . thus this. (JJR-MI)
- 1270 WWCA IN Gary – 12/7 0737 – Poor, with phone number for ‘Relevant Radio.’ Only thing there. Unusual. (JJR-WI)
- 1270 KFLC TX Benbrook -12/6 0758 – Sports (Deportes) programming into Top-of-Hour ID in English: “KFLC AM Benbrook and KDXX HD3 Lewisville-Dallas-Ft. Worth.” (SD-MN)
- 1270 KFLC TX Benbrook – 12/7 0800 – TuDN hype, then legal ID: “KFLC Doce Setenta en Dallas is TuDN Radio . . . [pause] . . . KFLC-AM Benbrook, KDXX-HD3 Lewisville-Dallas-Fort Worth,” then into TuDN program “Buenos Dias America.” Generally fair signal. (JW-CO)
- 1300 KPMI MN Bemidji – 12/15 0949 – Ad for, and ending with ‘RothRV.com,’ Classic Country music. Weather: 4-7” of snow predicted. “Christmas Legends – AM 1300 – FM 94.3.” No KGLO or WOOD. (JJR-MI)
- 1300 KOLY SD Mobridge – 12/16 0834 – Poor – “? excavating in Mobridge” Co-op ad XXX-2222, weather: “. . . at the KOLY studios.” (JJR-MI)
- 1310 KOKX IA Keokuk – 12/9 0727 – Very poor . . . in/out . . . with WIBA. Woman reading local area obits. (JJR-WI)
- 1310 KGLB MN Glencoe – 12/17 0913 – With C&W, “Christmas Greetings from KGLB.” No KNOW or WIBA. First time this season. Very Poor, though alone. (JJR-MI)
- 1310 WDXI TN Jackson – 12/12 0458 – Gerry Rafferty’s ‘Baker Street’ then man: “You’re listening to WDXI, 1310 AM and 103.5 FM . . . a Cumulus Radio Station.” (TK-FL)
- 1320 KMAQ IA Maquoketa – 12/12 0700 – Top-of-Hour ID, with some slop from local WLOL - 1330: “You’re listening to KMAQ Maquoketa, AM 1320, 95.1 FM (KMAQ-FM), and K223DA 92.5 FM. It’s six o’clock.” (SD-MN)
- 1320 WRJW MS Picayune – 12/12 0507 – With ‘fake’ C&W. (TK-FL)
- 1320 WISW SC Columbia – 12/12 0510 – ESPN spew. With WRJW partially nulled. (TK-FL)
- 1320 WFHR WI Wisconsin Rapids – 12/12 0841 – Poor, with ad for a restaurant with pre-made Christmas dinners. Call 715-423-XXXX. (JJR-MI)
- 1340 KXPO ND Grafton – 12/16 0909 – “. . . North Valley News Center in Grafton,” then High School sports talk. Very Poor. (JJR-MI)
- 1340 KWVR OR Enterprise – 12/16 0947 – Tentative, thanks to a block of ads that included “Elgin Electric” and ended with “. . . in Downtown El . . .” At first, I thought the “El . . .” was “Elkford” (CJEV), but later research confirms that Elgin, Oregon is within KWVR’s primary coverage area and has an Elgin Electric located in the center of the small city of 1700 population. Have followed up with the station to see if they aired the ad at the time, but no response yet. (JP-AB)
- 1360 KMRN MO Cameron – 12/1 0812 – Man saying “. . . we’ve got Classic Country Favorites on US Country 1360 and 99.3 KMRN” and into music; soon faded. A NEW one here, for Missouri #60. (JW-CO)
- 1360 KBUY NM Ruidoso – 12/1 0904 – “Ruidoso’s Classic Hits KBUY, k-buy” and into a Billy Joel song. Fair, in QRM, with no sign of nearby KHNC. (JW-CO)
- 1360 WSAI OH Cincinnati – 12/5 0813 – Poor, with talk of ‘Cincinnati Bengals’ and area athletics. No usual WTAQ. (Checking for Cincy’s WDJO: No dice.) (JJR-WI)
- 1360 KWWJ TX Baytown – 12/2 0752 – Program note for something “. . . 11 to 12 AM on Houston’s ?? Leader KWWJ.” Nothing else readable through the QRM. Nearby KHNC seems to be off at night. (JW-CO)
- 1370 WLLM IL Lincoln – 12/8 0717 – With ‘Dr. Charles Stanley.’ Program guide match. Poor, though atop. No WSPD! (JJR-WI)
- 1380 KZTS AR North Little Rock – 12/03 1901 – In the jumble, with male saying: “AM 13-80 KZTS . . . Little Rock FM 105.5 K288EZ FM 103.3 K277DP. Rejoice Little Rock . . . Experience.” Fair signal, mixing with KMUS in Oklahoma. Relog. (JN-TX)
- 1380 WMJR KY Nicholasville – 12/7 0739 – Very poor, with ‘Relevant Radio’ promos and phone number. No WKJG, but WBEL was weak under all this! (JJR-WI)
- 1390 KXSS MN Waite Park – 12/14 0753 – I normally would not report this, but it was loud! With ‘Granite City Sports.’ No WGRB. Fair. (JJR-MI)
- 1390 KRRZ ND Minot – 12/16 0828 – Poor, with Madonna’s ‘Material Girl’ and calls. No WDRB for now. (JJR-MI)

★ U.S. Country ★

Cameron's Country Station  
www.NorthwestMoInfo.com



- 1400 KRVZ AZ Springerville – 12/6 0940 – “KRVZ . . . Cowboy Country” proclaimed by gal, then into C&W music. Briefly fair. Not often heard here. (JW-CO)
- 1400 KBRB NE Ainsworth – 12/3 0926 – Ad for ‘Century Lumber’ and call letter ID. Briefly pushing through the noise. (JW-CO)
- 1400 KVSF NM Santa Fe – 12/6 0958 – Two area PSAs, then legal ID: “You’re listening to KVSF-AM Santa Fe, ESPN 1400, and K229DU 93-7 FM.” On top briefly. (JW-CO)
- 1400 KQDJ ND Jamestown – 12/2 0800 – Legal ID at 0900:35: “Your home for the Jamestown Blue Jays, AM 1400 KQDJ Jamestown and 107.1 K296HH Jamestown,” then news with Eric Johnson. Rough in QRM. (JW-CO)
- 1410 KLFD MN Litchfield – 12/16 0908 – “. . . Glass Specialist in Litchfield” nails it! Poor . . . no usual WIZM. (JJR-MI)
- 1410 KRWB MB Roseau – 12/17 0905 – Very poor, with a report from the Roseau County Sheriff’s office: “train vs guy walking on tracks.” No WIZM. First time this season. (JJR-MI)
- 1410 KDKT ND Beulah – 12/12 0947 – Very Poor-to-Poor, with Sports talk on Fox “106.5” mention, Deep fades. No WIZM. Assumed. (JJR-MI)
- 1420 WHK OH Cleveland – 12/5 0810 – Poor, though alone, with ‘Hugh Hewitt.’ No usual KTOE. Assumed. (JJR-WI)
- 1420 KGIM SD Aberdeen – 12/15 0945 – “Fox Sports Aberdeen” update, into ‘Dan Patrick.’ Poor, but no KTOE. (JJR-MI)
- 1420 WGXI WI Plymouth – 12/13 0908 – Very poor, with “Cow Country” said twice, then talk of the ‘Milwaukee Brewers’ followed by a Waylon Jennings tune. (JJR-MI)
- 1430 WCMY IL Ottawa – 12/5 0735 – Very Poor, but a clear “WCMY 1430 and 93.5 FM,” and back into mush. WNXT is usually here. (JJR-WI)
- 1430 WBEV WI Beaver Dam – 12/15 0945 – Talk of a contest “. . . in Beaver Dam and Watertown.” In, then out as fast. Very Poor. (JJR-MI)
- 1430 WRDN WI Durand – 12/8 0855 – Very Poor, mush for a few minutes. But C&W and “WRDN” popped in. Nice . . . no WNXT! Rare. (JJR-WI)
- 1440 KCHE IA Cherokee – 12/15 0838 – Poor, with ‘10th Ave Freezeout’ by Bruce Springsteen. Replaced by KYCR . . . no WNFL. (JJR-MI)
- 1450 WNBY MI Newberry – 12/13 0950 – Talk of a shopping show “. . . in Newberry.” Very poor, with others. (JJR-MI)
- 1450 KBMW MN Breckenridge – 12/12 0830 – “7:30 News on KBMW,” followed by ‘Dakota News Network.’ Very Poor, in mess. (JJR-MI)
- 1450 KZZJ ND Rugby – 12/12 0941 – Poor, with “. . . in Rugby” in an ad, then weather: “Winter storm watch . . .” on KZZJ,” followed by C&W music. (JJR-MI)
- 1460 KDMA MN Montevideo – 12/15 0939 – “. . . in Montevideo . . .,” followed by weather: “Winter Storm Watch,” “KDMA” said twice. No KXNO. (JJR-MI)
- 1480 WHBC OH Canton – 12/5 0814 – “News-Talk WHBC” noted a few times, with news. Over an unknown (??) station. (JJR-WI)
- 1490 WZOE IL Princeton – 12/15 0600 – Top-of-Hour ID: “You can listen online at Princetonnewsnow.com. This is WZOE 1490 AM Princeton, a Regional Media Station.” #66 from Illinois and #1,072 in my Minnesota BCB log. (SD-MN)
- 1490 WTIQ MI Manistique – 12/13 0944 – With (satellite fed) “Classic Country” into ads. National ads. ‘TV3 Meteorologist (WJMN-TV Escanaba) Tom Kippen,’ with weather played twice! Ouch! No calls. Very Poor. (JJR-MI)
- 1500 WFED DC Washington – 12/5 0722 – Poor, with Federal news, protections, Small Business Administration. No KSTP all morning. Alone. In again on 12/9 at 0834 – Poor, though solid, with ‘FederalNewsService.com’ and list of government “experts.” No KSTP. (JJR-WI)
- 1500 WBZI OH Xenia – 12/5 0809 – A few C&W songs and a “Real Roots Radio” mention. It’s always nice hearing this! Poor, but solid and alone. (JJR-WI)
- 1520 WKVI IN Knox – 12/9 0718 – Mention of ‘Indiana Park Expo,’ obituaries in Eastern and Central time zones. “In Knox,” etc. Poor, but steady and solid. Thought I had logged this! Not! NEW! (JJR-WI)
- 1520 WLAK WI New Holstein – 12/11 0829 – Poor, but Poor, with “. . . weather from WGBW and WLAK.” Oldies tunes. (History: This came here from 1530 in 2021. Began as 1530 WMBE Chilton in 1984!). (JJR-WI)
- 1550 WIGN TN Bristol – 12/10 0655 – Poor, with Bluegrass and Country songs to Legal ID into more music. Alone. It’s been a while. (JJR-WI)
- 1560 KBEW MN Blue Earth – 12/12 0824 – Poor, with mention of the ‘Blue Earth School Association,’ and the ‘National Honor Society,’ followed by an ad tagged “FDIC.” No KLNG. (JJR-MI)

- 1570 KDIZ MN Golden Valley – 12/12 0716 – ‘Mike Gallagher Show’ (Salem Talk). With KAKK in/out. Poor. (JJR-MI)
- 1570 KAKK MN Walker – 12/12 0921 – Poor, with weather, ads for ‘State Farm agent at 218-547-XXXX,’ ‘Vance’s’ in downtown Walker, three promos for shows on “1570 and 93.7 KAKK” including one for ‘Dan Patrick.’ (JJR-MI)
- 1590 WPVL WI Platteville – 12/7 0730 – Very poor, with ESPN. Still very weak 30 minutes later. 1590 wide open: no KGFK, WAKR, or WCGO! (JJR-WI)
- 1600 KDAK ND Carrington – 12/16 0929 – Poor, with mentions of “Jamestown Police/a stabbing/I-29 closures/Fargo.” No KGYM! (JJR-MI)

## Treasurer’s Report

From NRC Treasurer Dick Truax, here is the NRC financial statement for fiscal year 2021-22. The statement from fiscal year 2020-21 is included for comparison.

	<u>Income Statement</u>		<i>Administrative</i>		
	<u>2021-2022</u>	<u>2020-2021</u>			
Membership Dues	13,327.35	13,348.52	Info purchase	200.00	125.00
NRC Domestic Log	9,788.10	10,450.50	Supplies	259.43	259.43
Pattern Book	1,004.35	1,054.30	Dangerfield Auction*	1,360.00	0.00
Antenna Books	239.90	324.60	Miscellaneous	<u>1,285.41</u>	<u>297.76</u>
Reprints	492.42	712.21	Total Administrative	3,104.84	607.52
EDXN	3,835.00	3,765.00	Total Expense	25,291.77	21,613.54
Loop Manual	107.50	193.55	* - Income in FY 2020-21.		
Beverage Manual	39.80	21.90	<u>Statement of Income</u>		
Dangerfield Auction	<u>0.00</u>	<u>1,310.13</u>		<u>2021-2022</u>	<u>2020-2021</u>
Total Income	28,744.42	31,164.36	Income (all sources)	28,744.42	31,164.36
<u>Expense Statement</u>			Bulletin/Publishing Costs		
	<u>2021-2022</u>	<u>2020-2021</u>	Beginning Inventory	931.26	597.10
<i>Printing</i>			Printing	13,813.43	12,801.04
Bulletin	10,148.03	9,146.94	Postage	8,373.50	8,204.98
NRC Domestic Log	2,793.52	2,964.48	Less ending inventory	<u>-586.87</u>	<u>-931.26</u>
Antenna Books	249.01	127.12	Net Costs	22,531.32	20,671.92
Pattern Book	367.71	290.31	Operating Profit (–Loss)	6,213.10	10,492.44
Reprints	<u>255.16</u>	<u>272.19</u>	Administrative Expenses	3,104.84	607.52
Total Printing	13,813.43	12,801.04	Net Profit (–Loss)	3,108.26	9,884.92
<i>Postage</i>			<u>Balance Sheet</u>		
Bulletin	4,478.15	4,086.85		<u>2021-2022</u>	<u>2020-2021</u>
Sales	3,477.33	3,712.53	<i>Assets</i>		
Administrative	<u>418.02</u>	<u>405.60</u>	Inventory	586.87	931.26
Total Postage	8,373.50	8,204.98	Cash	<u>66,269.37</u>	<u>62,719.06</u>
				66,856.24	63,650.32
			<i>Liabilities</i>		
			Deferred Dues	–5,944.48	–6,518.22
			Net Worth	60,911.76	57,132.10

KORL 65  
 Suite 2-G  
 Kukui Market Place  
 1200 College Walk  
 Honolulu, Hawaii 96817  
 Area Code (808) 524-3880



The cancellation of the license of KPRP-650 (see page 2) marks the end of the station, once known as KORL, which was for many years the most commonly heard Hawaii station in continental North America.

# Domestic DX Digest – East

Mike Brooker, 99 Wychrest Avenue, Toronto ON M6G 3X8 (Canada)

[patria1818@yahoo.com](mailto:patria1818@yahoo.com)

Loggings of U.S. and Canadian stations by DXers in the Eastern & Atlantic time zones

All times are Eastern Local Time (ELT)

## REPORTERS

- BC-NH** **Bruce Conti, Nashua** – Excalibur SDR, terminated SuperLoop antennas at 60° and 180°, terminated double Delta at 60°.
- GMC-NC** **Gerry Conkling, Angier** – C. Crane 2E
- SC-IN** **Steve Chappell, McCordsville** – Homebuilt receiver, K9AY loop antenna
- PG-NY** **Peter Gonciarz, Marilla** – Airspy HF+ Discovery, Drake R8A, Alpha-Delta DX-SWL 60' Sloper, Airspy YouLoop, Radio West amplified loop, Radio Plus Quantum Phaser.
- KVJ-GA** **Karl Jeter, Cumming** – HQ-150, CCrane Radio 3, Kiwa Loop
- KK-VA** **Kraig Krist, Manassas** – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.
- GL-NH** **Ginnie Lupi, Concord** – CCRadio2E + Select-A-Tenna
- RJS-OH** **Bob Schroeder, Cincinnati** – RSPdx or Yaesu FT-991A with random long wire, C Crane Skywave, XHDATA D-808.
- JW-PA** **Jim Weber, Oyster Point** – Grundig S350, Tecsun PL 380, Hyundai car radio
- NjW-ON** **Niel Wolfish, Toronto** – WinRadio Excalibur G31DDC with Wellbrook Loop, Honda Civic car radio
- MKB-ON** **Mike Brooker, Toronto** – Grundig YB-400PE, XHDATA D-808, Sihudadon R-108, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200

Follow me on Twitter! @patria1818 DX-related tweets will be hash-tagged #MWDX.

Friend me on Facebook! [www.facebook.com/keval.mike](https://www.facebook.com/keval.mike) View me on Instagram! **brookermike**

## PIRATE/BOOTLEG

- 1620 unID** -- - 12/11 2110 – The usual Sunday night nonstop easy listening music pirate came on the air slightly delayed at 2110 with “Soul Coaxing” by Raymond Lefevre, 2113 “More” Kenny Burrell, 2115 “Love Theme from Flight of the Phoenix,” 2123 Christmas music. Fair to good, mostly well over R. Rebelde. This station is not on the air any other time other than Sunday nights, generally 2100-0030. Never any station ID. Went off the air at 0035 (12/12). Last song was “Midnight Cowboy.” I monitored the entire transmission, nothing but old-time music from 2110 to 0035 with no verbal station ID of any kind. **(PG-NY)**

## LOGGINGS

- 560 WIND IL** **Chicago** – 12/15 0708 – Battling CFOS groundwave with local traffic mentioning the Dan Ryan. **(MKB-ON)**
- WMIK KY** **Middlesboro** – 12/6 1756 – Gospel music, IDs as “WMIK AM 560, featuring gospel music right here in Middlesboro” and “WMIK Christian Radio,” promo for “Turning Point” program. **(KVJ-GA)**
- WFRB MD** **Frostburg** – 12/10 1700 – Under WFIL; “WFRB AM Frostburg, W294CF FM, your station for Real Country...” **(BC-NH)**
- CFOS ON** **Owen Sound** – 12/17 1759 – Good; “AM 560 CFOS Owen Sound, the oldies you want, the info you need, a Bay Shore Broadcasting radio station,” CFOS jingle, and Doo-Wop Shop program. **(BC-NH)**
- 600 CKAT ON** **North Bay** – 12/11 0501 – Good; “Today’s country, great throwbacks, Country 600 North Bay, number one for country.” **(BC-NH)**
- 620 CKCM NL** **Grand Falls-Windsor** – 12/17 0559 – Fair; Irish/Newfoundland music, “News Now on VOXM” and promo for VOXM Cares into news. **(BC-NH)**
- 640 WWJZ NJ** **Mount Holly** – 12/10 1623 – Young female-sounding voice mentions discernment regarding her career when speaking with a male-sounding voice. // stream, very poor under heavy static. First time heard at this location. **(GL-NH)**
- 720 WGCR NC** **Pisgah Forest** – 12/10 1701 – Over WGN; “You’re listening to WGCR AM 720 and 94.9 FM W235CA Pisgah Forest, North Carolina, and WGCR dot net.” **(BC-NH)**



- 730 WSTT GA **Thomasville** – 12/3 1730\* – Noted with preaching, then sign-off, weak, first SSS sign-off heard here in a long time! **(KVJ-GA)**
- WZGV NC **Cramerton** – 12/3 1700 – “730 the Game” slogan into “Ingles Tiger Talk” pregame show before Clemson v. NC Tarheels ACC Championship game; mentions of Charlotte. **(KVJ-GA)**
- WTNT VA **Alexandria** – 12/10 1801 – Fair; “WTNT W248BN Alexandria, W225CN Centreville... el poder de los éxitos.” **(BC-NH)**
- 740 KRMG OK **Tulsa** – 12/15 0714 – Man and woman talking about possibly having a White Christmas, weather forecast and semi-regular KRMG ID. “High temperatures today in the lower 40’s going down to the 20’s tonight.” CFZM nulled, fair signal but some fading. Today KTRH not present. **(GMC-NC)**
- KTRH TX **Houston** – 12/14 0713 – Many mentions of “KTRH” by male announcer and then into traffic report by woman and weather mentioning “cooler today, high in the 60’s, lows tonight in the 40’s.” Alone on frequency. Heard once before close to 50 years ago from Bethesda, MD. Fair signal. **(GMC-NC)**
- 750 CBGY NL **Bonavista Bay** – 12/13 2259 – Good with WSB off the air; “This is CBC Radio One, 1400 AM in Gander,” CBC promo’s and CBC News The World This Hour. Also noted 12/16 1759 – Good; “This is CBC Radio One, 540 AM in Grand Falls-Windsor.” **(BC-NH)**
- CKJH SK **Melfort** – 12/14 0200 – Over/under CBGY with WSB off; “CKJH AM, 750 AM Melfort, and streaming on Radio Player Canada, we are Saskatchewan’s Beach Radio.” Also noted 12/16 2358 – Over CBGY and R. *Progreso* Cuba with WSB off; Saskatchewan’s Beach Radio ID. **(BC-NH)**
- 770 WLWL NC **Rockingham** – 12/10 1701 – Under WABC; gospel music, “...WLWL Rockingham, North Carolina.” **(BC-NH)**
- 790 WETB TN **Johnson City** – 12/1 0700 – “The greatest hits of all time, 790 WETB” ToH ID into local news ready by Ron Jordan. **(NjW-ON)**
- 870 WPWT TN **Colonial Heights** – 12/3 0700 – C&W and ID: “96.3 the Possum is WPWT Colonial Heights.” **(NjW-ON)**
- +++ - 12/18 0705 – “Bluegrass music Christmas style” over WWL and CJBC-860 slop. // 963thepossum.com web stream. **(MKB-ON)**
- 890 WAMG MA **Dedham** – 12/12 1801 – Fighting nulled WLS with Tropical (i.e. Dominican and Puerto Rican) hot hits, “La Mega” liners. **(MKB-ON)**
- 900 WGHM NH **Nashua** – 12/17 1559 – “WGAM Manchester, WGHM Nashua, WMEX-LP Rochester, WXBJ-LP Salisbury-Newburyport-Hampton Beach,” and Solid Gold Saturday. **(BC-NH)**
- 940 WINZ FL **Miami** – 12/17 0614 – Fox Sports 940 slogan ID at this time with mentions of Florida. Unusual slow cycle subaudible het affecting reception. **(JW-PA)**
- WMAC GA **Macon** – 12/5 1724 – Channel 13 WMAZ news at this time. In well, but soon faded out. **(JW-PA)**
- +++ - 12/9 1700 – Alone on frequency, “WMAC Macon, a Cumulus station celebrating 100 years on the air” ToH ID into Fox News. **(MKB-ON)**
- WCPC MS **Houston** – 12/14 0700 – While listening for a local answer to Kraig’s V90, No 6 UNID query, this station powered up with a pre-TOH ID then into a sermon at this time. There was no sign of WADV this morning and I don’t think it was Kraig’s culprit as it doesn’t sound like one of their slogans. Not exactly sure their s/on powerup time is as early as Kraig’s reception, either. Gospel WECO has made the morning trip to Oyster Point, though. **(JW-PA)**
- 950 WORL FL **Orlando** – 12/5 0721 – “The Answer,” Bible Answer program, ad for Auto Glass America, Hugh Hewitt program. **(KVJ-GA)**
- WIBX NY **Utica** – 12/5 1800 – Over WWJ and in-state rival WROC with “WIBX 950 Utica-Rome” ToH ID into Fox News. **(MKB-ON)**
- WERL WI **Eagle River** – 12/5 0600 – Faded up with ToH ID that mentions their translator on 101.7 and news from Town Hall dot Com. **(NjW-ON)**
- 960 KZIM MO **Cape Girardeau** – 12/5 0710 – “...get news update every hour, real talk...right here on KZIM/KSIM.” Promo for KSIM: “Southeast Missouri’s ESPN.” **(KVJ-GA)**
- WFIR VA **Roanoke** – 12/5 1659 – Call sign ID right before the top of the hour. **(JW-PA)**
- 980 WPPF WI **Park Falls** – 12/8 0658 – Under WTEM-Washington with “Relax” by Frankie Goes To Hollywood and then ToH ID that also mentions translator W276DJ on 103.1. No sign of CFPL-London. **(NjW-ON)**



- 1010 WJXL FL **Jacksonville Beach** – 12/2 0443 – Mixing with WINS, UNID Gospel singing and Spanish singing, female in ad for replacement windows giving phone number 904 443-7001. This is a business in Jacksonville, FL. “92.5 FM...” slogan at 0515. **(KK-VA)**
- 1020 WLVI FL **Boynton Beach** – 12/2 0425 – Presumed in mix with KDKA and UNID Spanish, noted man speaking Haitian Creole and, at times, English. KDKA too dominant to determine ID of station. If this is indeed WLVI, then new station for me. **(KK-VA)**
- 1030 WONQ FL **Oviedo** – 12/2 0454 – Mixing with WBZ and religious talk, male in Spanish: “Viva... Orlando.” **(KK-VA)**
- 1040 WPBS GA **Conyers** – 12/2 0700 – Mixing with WHO, WURN, UNID Christmas songs and more Spanish, male in English: “WPBS Conyers AM 1040” ToH ID. **(KK-VA)**
- 1050 WWIC AL **Scottsboro** – 12/8 0559 – In WBQH/WMSG/WSMT mix with “... since 1950...1050 WWIC and... radio dot com” ToH ID. **(KK-VA)**
- WMSG MD **Oakland** – 12/8 0602 – Mixing with WBQH, WWIC and WSMT, “...everyday... 50s, 60s, 70s, 80s and 90s... Golden memories right here on...WMSG” station promo. **(KK-VA)**
- WSMT TN **Sparta** – 12/8 0700 – Mixing with WBQH, WWIC and WMSG, male “WSMT Sparta 1050 AM and 105.5 FM...” ToH ID into SRN news. New station for me. **(KK-VA)**
- 1070 WAPI AL **Birmingham** – 12/8 0524 – Mixing with WNCT, WFLI and Spanish singing, male “... catch us live Saturday morning at 7... on Birmingham’s talk 99.5” station promo. At 0553 another mention of “... on talk 99 5.” **(KK-VA)**
- WFLI TN **Lookout Mountain** – 12/8 0659 – Mixing with WNCT, WAPI and Spanish singing, “WFLI Lookout Mountain, Chattanooga” jingle. **(KK-VA)**
- 1080 WQOS FL **Coral Gables** – 12/8 0559 – Mixing with WTIC and Cuba, “Always loud and clear... Relevant radio studios... WQOS... 1080 AM and 97.7 FM.” New station for me. **(KK-VA)**
- WWNL PA **Pittsburgh** – 12/10 1631 – Under WTIC; promo, “...on WWNL Pittsburgh, it’s radio that changes the way you live.” **(BC-NH)**
- 1090 KAAV AR **Little Rock** – 12/8 0552 – In WBAL mix with station promo: “You can hear Frank and Ernest, every Sunday night at 8 45 on AM 1090 KAAV.” **(KK-VA)**
- WAQE WI **Rice Lake** – 12/17 0100 – Under WBAL; “Sports Talk 1090 WAQE Rice Lake and FM 107-7” and Fox sports sounder. New log thanks to tips in the NRC MWDX Facebook group, this daytimer up all night. **(BC-NH)**
- 1110 WUPE MA **Pittsfield** – 12/17 1638 – Over usual WBT with promo for Berkshire Wedding Expo, other local ads, “Berkshire Classic Hits Whoopie FM” slogan. Still on at 1810, playing mostly Christmas music. Guess they forgot to sign off. **(MKB-ON)**
- 1130 WBZB KY **Murray** – 12/10 0701 – Weak with ID, PSA and “Last Christmas.” No sign of WBBR-New York or WDFN-Detroit. **(NjW-ON)**
- 1150 WCRK TN **Morristown** – 12/13 0526 – Very poor in jumble but audible with Gladys Knight & The Pips’ “Midnight Train to Georgia,” // stream. Thanks to Rick Shaftan for the tip! **(GL-NH)**
- +++ - 12/16 2201 – Under WWDJ; “Your station for local news...” and jingle, “105.7 WCRK FM Morristown,” into ABC news. **(BC-NH)**
- 1160 WSKW ME **Skowhegan** – 12/6 1804 – Presumed creaming usual WYLL and WCCS with CBS Sports talk about Aaron Judge. **(MKB-ON)**
- WOBM NJ **Lakewood Township** – 12/11 0600 – Fair; “Cat Country 96.7 and 104.1, a Townsquare Media station.” **(BC-NH)**
- WSSV NY **Mechanicville** – 12/18 0100 – Under WSKW; “Broadcasting from the heart of Saratoga Springs, this is Star Radio News,” and ABC News Now. **(BC-NH)**
- WYDU NC **Red Springs** – 11/7 2207 – Poor into ID, “This is the Voice of Inspiration and Information WYDU Red Springs 1160.” New. **(SC-IN)**
- 1180 WSQR IL **Sycamore** – 12/13 0700 – ToH ID after oldie “Wake Up Little Suzie.” Soon faded out leaving behind WKCE. **(NjW-ON)**
- 1190 KJJI AR **White Hall** – 12/3 2257 – Classic Rock music, mention of “Arkansas Rocks” network in WOWO null, with a long list of AM and FM stations all over Arkansas. **(KVJ-GA)**
- WMEJ MS **Bay St. Louis** – 11/29 1700 – UC oldies, “WMEJ 104.3 the Soul of the Bay” ID, also “Inclusion Radio” slogan. **(KVJ-GA)**
- KFXR TX **Dallas** – 12/1 1759 – “Talk Radio 1190” slogan, Fox News and Michael Berry show. Not heard since KLIF days. **(KVJ-GA)**

- 1200 WMIR SC **Atlantic Beach** – 11/29 1936 – UC gospel music, ID mentioning 103.7 and 95.5 FM, promo for a live broadcast at the Chesterfield Missionary Baptist Church. (KVJ-GA)
- WFCM TN **Nashville** – 12/1 1857 – Moody Bible programming. ToH ID and time check and more Moody Bible stuff. (NjW-ON)
- 1230 WBLJ GA **Dalton** – 12/1 2300 – ToH ID: “you never have to wait for news, traffic and weather, WBLJ, news-talk 1230.” (NjW-ON)
- WCMC NJ **Wildwood** – 12/9 0801 – Caught “all your favorite oldies...Atlantic City” liner by woman battling similar format WECK. (MKB-ON)
- WMML NY **Glens Falls** – 12/17 1700 – Briefly atop; “The new home for Fox Sports Radio at 97.9 and 1230 AM... Fox Sports Radio now on 97.9 FM.” (BC-NH)
- WJOY VT **Burlington** – 12/18 0500 – Good; “Serving the communities around the Champlain Valley since 1946, this is AM 1230 WJOY Burlington,” and ABC News Now. (BC-NH)
- 1240 WTAX IL **Springfield** – 12/14 0625 – Promo for advertising with Capital Radio Group and ID. (NjW-ON)
- WSDR IL **Sterling** – 12/13 0658 – Promo for Creditstone Credit Union feature and ToH ID. (NjW-ON)
- KIDC IA **Spencer** – 12/14 0705 – Briefly atop the mess with ID and morning newscast. (NjW-ON)
- WSYY ME **Millinocket** – 12/17 0100 – Good; “WSYY AM 1240 and W273DJ 102.5 FM Millinocket, Maine, talk radio for the Katahdin region,” and “Radio Gets Results” song into CBS news. (BC-NH)
- WJIM MI **Lansing** – 12/11 0557 – Out of Red Eye Radio with ToH ID and ABC news. (NjW-ON)
- WJON MN **Saint Cloud** – 12/8 0705 – Out of ABC news with “the news starts now on AM 1240 and 95.3 FM WJON.” Soon faded down into the muck and then WSDR and WJMC made appearances. (NjW-ON)
- WBEJ TN **Elizabethton** – 12/6 0600 – Arose atop the jumble with ID: “better than ever country, WBEJ.” (NjW-ON)
- WIFA TN **Knoxville** – 12/9 0605 – “Knoxville’s good clean morning show, 1240 WIFA” ID into Christian music. // webstream. (NjW-ON)
- WJMC WI **Rice Lake** – 12/6 0607 – Spot for Mall of America, ID, weather and local newscast with lead item about the Deer Hunt Contest results, including an interview with a very excited winner of an ATV who had never won anything before. (NjW-ON)
- 1250 WBRM NC **Marion** – 12/8 1920 – C&W music, “...10 in a row, that’s what you like, that’s what we do...Natural Country” station promo, ad for stock trading “Trading for Dummies.” (KVJ-GA)
- 1270 WDLR OH **Marysville** – 12/10 1701 – Fair; “Rock ‘n’ Roll All Night” by Kiss, “From beautiful downtown Delaware, WDLR Marysville-Delaware, this is the radio station all about you,” and jingle. (BC-NH)
- 1300 WJDA MA **Quincy** – 12/17 0559 – Good; tropical music, “Latina 99.9 FM” slogan. (BC-NH)
- WOSW NY **Fulton** – 12/18 0600 – Under WJMO and WAVZ; “Fox Sports 1490... WOSW Fulton.” (BC-NH)
- WODS PA **West Hazleton** – 12/16 1609 – Local weather “on the WILK network” and other WILK mentions, fighting WXRL groundwave. (MKB-ON)
- 1310 WDXI TN **Jackson** – 12/1 1858 – All alone on frequency with The Staples Sisters’ “I’ll Take You There” and ToH ID: “Kool 103 point 5 FM and AM 1310 WDXI Jackson.” (NjW-ON)
- WDCT VA **Fairfax** – 12/10 0600 – Over/under WEMG and WLOB; “...1310 AM WDCT Fairfax, Virginia – Washington, DC.” New log. (BC-NH)
- WIBA WI **Madison** – 12/9 2000 – Clear ID heard at 2000 and that is all I heard. Mostly WDXI and what I think was KOKX. Sean Hannity, which I know was WIBA, briefly bubbled up again at 2019. (RJS-OH)
- 1330 WKTA IL **Evanston** – 12/18 0501 – Over/under WRCA; “AM 1330 WKTA Evanston-Northbrook-Chicago and FM 95.9 W240DE Evanston, Chicago’s international station.” At 0559, “La Mega 95.9 y 1330 AM, la estación más prendida.” (BC-NH)
- WHAZ NY **Troy** – 12/17 1603 – Faint male-sounding preacher in English under WWRV’s Spanish-language choral music. Preacher briefly strong at 1608, // stream. (GL-NH)



- 1340 WJOL IL **Joliet** – 12/8 0705 – ID and local news. (NjW-ON)
- WMUN IN **Muncie** – 12/4 0600 – Fox Sports stuff and ToH ID. Phone number for station was given followed by a program disclaimer. (NjW-ON)
- KROS IA **Clinton** – 12/3 0630 – ID arose atop the graveyard jumble. (NjW-ON)
- KROC MN **Rochester** – 12/13 0730 – ID and “30 degrees in downtown Rochester” and local news including a report on a fire in Fergus Falls. (NjW-ON)
- WBNC NH **Conway** – 12/17 1600 – Over WSTJ “The Notch; Easy 95.3” jingle. A rare catch despite relatively short distance. (BC-NH)
- WMSA NY **Massena** – 12/9 1616 – Poco’s “Crazy Love” popping in and out of heavy QRM, then ads at 1620 for Progressive Insurance and a discount wine and liquor store in Massena very briefly on top, fading quickly. Ringo Starr’s “It Don’t Come Easy” at 1624, // stream and on top at 1625, then “Merry Christmas from 1340 WMSA” by male-sounding voice at 1627, into Bing Crosby’s “It’s Beginning to Look a Lot Like Christmas.” Lots of fading and QRM but not bad at 910 watts! (GL-NH)
- WHAT PA **Philadelphia** – 12/10 2100 – In the jumble; promo for Puerto Rico concierto de Wisin y Yandel. (BC-NH)
- 1350 CKAD NS **Middleton** – 12/17 1859 – Good; “AVR Middleton, CKAD 1350 AM,” country music. (BC-NH)
- 1400 WQYQ MI **Saint Joseph** – 12/13 2106 – Noted with Weezer’s “Records” and Milky Chance’s “Stolen Dance, which matches their webstream. (NjW-ON)
- WMAN OH **Mansfield** – 12/11 0714 – Caught “...on News Radio WMAN” ID after string of iHeart Radio promos, then back into mush. (MKB-ON)
- +++ – 12/4 0800 – ToH ID and Fox news. (NjW-ON)
- WRAK PA **Williamsport** – 12/8 1735 – Call sign ID pops up from the RF burble. No other info. (JW-PA)
- 1410 WPOP CT **Hartford** – 12/13 1803 – Alone on frequency with local news sponsored by Connecticut Department of Transportation. (MKB-ON)
- WENU NY **South Glens Falls** – 12/16 2200 – Under WPOP; “WROW Albany, W263CG Albany, WENU W245DA South Glens Falls,” and jingle. (BC-NH)
- WRTZ VA **Roanoke** – 12/11 0002 – Fair; “This is True Oldies WRTZ Roanoke, playing the greatest hits of the ‘60s and ‘70s... the True Oldies Channel.” (BC-NH)
- 1460 WBNS OH **Columbus** – 12/10 1700 – Fair; “...on the Fan app, you’re listening to central Ohio’s home for ESPN Radio WBNS, WBNS-FM HD2 Columbus, 1460 ESPN.” New log. (BC-NH)
- 1470 WBTX VA **Broadway-Timberville** – 12/10 1700 – Mixed with WAZN and WLAM; “This is WBTX 1470 AM, 102.1 FM, and streaming live at WBTX radio dot com,” and SRN news. (BC-NH)
- 1480 WCFR VT **Springfield** – 12/11 1558 – Extremely weak under another station not yet identified. Matched just small segments of 3 songs in a row to their 8 second delayed web stream with the piano intro of “Walking In Memphis” by Marc Cohn really helping to confirm this new VT catch. (SC-IN)
- 1490 WOSH WI **Oshkosh** – 12/5 0600 – “News-talk 93.9 and 1490 WOSH” ID into ABC news. (NjW-ON)
- 1500 WBRI IN **Indianapolis** – 12/4 1700 – Weak and alone with ID and mention of upcoming broadcasts. (NjW-ON)
- 1550 WQCD OH **Delaware** – 12/5 1700 – “CD-92.9” slogan, alternate rock music. Also heard sister station WWCD-1580 Columbus back in November with CD-92.9 format. (KVJ-GA)
- 1560 KLTI MO **Macon** – 12/13 0659 – C&W music, ToH ID by woman “KLTI Macon... True country KLTI” followed by USA Radio News. Weak with no sign of usual WFME-New York or WGLB-Elm Grove. (NjW-ON)
- 1580 WWCD OH **Columbus** – 12/10 1700 – Over/under WNYG; “WWCD AM, FM translator station W225CS Columbus, Ohio... this is CD 92-9.” (BC-NH)
- 1600 WUCT TN **Algood** – 12/8 2158 – “Newstalk FM 94.1 and AM 1600” mentions “Algood, Cookeville and Livingston,” CBS “Eye on the World” and CBS News. (KVJ-GA)



Join the NRC Facebook Group

<https://www.facebook.com/groups/210104603155267/>

# International DX Digest

Bruce Conti, 46 Ridgefield Drive, Nashua NH 03062-1174

contiba@gmail.com

For loggings of stations outside the U.S. and Canada

All times are Universal Coordinated Time (UTC)

## TRANS-ATLANTIC DX

- 549 **ALGERIA** *Jil FM*, Sidi Hamadouche DEC 18 0458 – Fair; choral marching band national anthem. [Conti-NH]
- 576 **ALGERIA** *R.Algérienne*, Béchar DEC 18 0500 – Good signal, poorly modulated; announcement by woman and clear Algeria 5 plus 1 higher pitch time pips. 531 kHz not readable, barely above the noise floor. [Conti-NH]
- 1089 **UNITED KINGDOM** *TalkSport* synchros DEC 8 2258 – Good; long ad string, “Screwfix, the choice of champions,” McDonald’s whistling sounder, etc. [Conti-NH]
- 1215 unID DEC 13 0737 – In JBA 9/kHz split carrier scan, surprised to hit one here, only one besides 846 and vs lightning storms just west of here. Much earlier in evening, 1215 would obviously be *Absolute Radio*, ten synchros totalling 366 kW; only other TA possibilities this late would be three 15 kW *COPE*’s in Spain, if still on air. But e.g. London sunrise today is not until 0758, almost as late as it can be. How about TP? Only one 2 kW from New Zealand, and nothing on islands closer. [Hauser-OK]
- 1386 **LITHUANIA** *R.Baltic Waves*, Viesintos DEC 17 0000 – Fair; *R.Ukraine* interval signal. [Conti-NH]
- 1413 **SPAIN** *RNE5* synchros DEC 18 0100 – Good; servicios informativos. [Conti-NH]
- 1467 **FRANCE** *TWR Roumoules* DEC 8 2300 – Fair; one cycle of interval signal and off. [Conti-NH]

## PAN-AMERICAN DX

- 750 **CUBA** *R.Progreso*, Palmira DEC 17 0500 – Under CBGY and CKJH with WSB off the air; choral national anthem. [Conti-NH]
- 810 **BAHAMAS** ZNS3 Freeport, Grand Bahama DEC 10 0559 – Under WGY; instrumental national anthem. [Conti-NH]
- 1000 **CUBA** *R.Granma*, Media Luna DEC 11 0100 – Over/under WMVP; time marker, “Radio Granma” by woman with theme music, then chimes. [Conti-NH]
- 1309.68 **COLOMBIA** *HJAK Voz de la Patria Celestial*, Barranquilla DEC 17 0600 – Het against 1310 CIWW; measured 1309.676 kHz as listed. [Conti-NH]

## TRANS-PACIFIC DX

- 846 **KIRIBATI** *R.Kiribati*, London, Christmas Island DEC 12 0731 – JBA carrier; the only 9/kHz split audible. DEC 13 0738, JBA carrier; only other one on 1215 kHz. DEC 14 0728 – The only 9/kHz split JBA carrier. DEC 15 0716 – Not detected. DEC 16 0730 – JBA carrier with heavy splash from 840 WHAS, presumably a regular music break during Coast-to-Coast AM. No other 9/kHz split TP or TA carriers detected. DEC 17 0732 – JBA carrier. [Hauser-OK]
- 1098 **MARSHALL ISLANDS** V7AB Majuro DEC 11 0752 – The only 9/kHz split JBA carrier detectable, presumed V7AB, in the absence of any 846, presumably another silent Sunday on Kiritimati. [Hauser-OK]

*Transoceanic carrier search:* DEC 15 0317 – Only 774 kHz, two beating 4 Hz apart, presumably Spain, and nothing on 684 kHz. Next check at 0715, still 774 and now JBA on 684 kHz. In mwoffsets, of the five RNEs on 774, the lowest was 773.9978 and the highest 774.0016, i.e. 3.8 Hz apart; others in between measured as long ago at 2015. DEC 17 0732 – Besides 846 Kiribati, q.v.: 855-two making slow beat about 1 Hz, likely Spain; 1098 slower beat about 32/minute = 0.53 Hz. At this late hour I would assume one be 25 kW, V7AB Marshall Islands; other maybe *RNE5* Spain of which there are four ranging 5 to 25 kW, if not too late for 25 kW from Slovakia, where all MW is being turned off. And there are numerous further 1098 TPs, including a megawatt from somewhere in China. And one more JBA on 1107, likely Spain, of which there are five *RNE5* ranging 10 to 25 kW. DEC 18 0743 – 711, 882, 1215, but nothing on 846 as Kiritimati TP is usually silent Sundays; others likely TA, Western Sahara, Canary Islands, UK respectively. [Hauser-OK]

## CONTRIBUTORS

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, SuperLoop 15 x 23-m at 60°, double Delta at 60°.

Glenn Hauser, Enid OK; NRD-545 with ALA-330S or north/south not very long wire, DX-398 or PL-880 with internal antenna only, sometimes IC-R75 with ~100-ft east/west long wire.

### INTERNATIONAL NEWS

**AFGHANISTAN:** Taliban authorities have announced a ban on all FM and AM radio broadcasts from the Voice of America and Radio Free Europe/Radio Liberty from December 1, 2022. [ARC mv-eko]

**LUXEMBOURG:** A reminder that *RTL 234 kHz* will close on 31 December. According to the station, "Faced with the energy crisis, energy sobriety actions were necessary." [Mike Terry, Longwaveradiolistening iog via mediumwave.info]

**SLOVAKIA:** *RTVS* is shutting down medium wave. The official statement from Rozhlas a televízia Slovenska appeared on the webpage [www.rtv.s.org](http://www.rtv.s.org). "On 31 December 2022, Radio and Television of Slovakia will end the operation of medium-wave radio transmitters at Košice in the Čižatice location on a frequency of **702 kHz**, and Nitra in the Jarok location on the frequency **1098 kHz**. Both transmitters were used to broadcast the national broadcast of *Radio Patria* between 6:00 a.m. and 6:00 p.m. in the evening. In the night hours, it was supplemented by the broadcasting of the *RTVS Rádio Devín* program service. Medium wave radio broadcasting accompanied its listeners for a long time – from 1926 to the present day... Medium wave broadcasting was gradually replaced by FM broadcasting in the VHF band and listeners on medium waves gradually decreased. Today, Slovak Radio is expanding its coverage in the T-DAB+ digital broadcasting standard in band III." [Jakub Fab, mediumwave.info]

73 and Good DX!

## **Format for WCGA DX Test Reports**

Send an email of your report, along with a two-minute long recording of your reception in .MP3 or .WAV format to: [dx@highnoonfilm.com](mailto:dx@highnoonfilm.com)

The email should include the following:

John Doe, W4DOE  
123 Main Street  
Anytown, AL 35112  
USA |

| Contact Information of DXer

[johndoe@yephoo.com](mailto:johndoe@yephoo.com)

| Email Address of DXer

Member of both IRCA & NRC | Please note your membership in our clubs.

Drake R8B with a 40' longwire | Information about the equipment used to receive the station.

Remarks | Comments about the station's audio, interference, frequency stability, or other information you'd like to share.

WCGA.mp3

| Attach a copy of the audio you received.

All emails should be formatted exactly as above. Start with your contact information, and be sure to include the email where you want the QSL emailed.

Reception reports must be received within the next 30 days. The use of remote SDRs to receive the test is discouraged unless it is a receiver location that you have built and maintained specifically for DXing. If a remote SDR is used, you must disclose the location of the receiver and the name of the owner, if known. The remote receiver must be located at least 500 miles from WCGA.

## **Unreported Domestic Stations**

No stations were reported to DDXD for the first time this issue since at least Volume 67 (1999-2000) – although the report of KZTS-1380 North Little Rock AR in this issue is the first since Volume 69, Issue 20 (Feb. 2002), when the station had call letters KRNN and a Radio Disney format. So we hold at 222 unreported stations. We print the full list occasionally – the last time was in 89-18. If you want an updated list (especially now that it fits on a single page!) just e-mail the publisher at [NRCDXNews@gmail.com](mailto:NRCDXNews@gmail.com). Can we knock off one (or more) next issue?



# Musings of the Members

Linda Brodsky zekesgm@gmail.com

Non-electronic submissions: Send to Publisher (see AM Switch for address)

Next deadline: **December 30, 2022**

## Martin Foltz, Sarasota FL

One verie from KBRH-1260, ve. DX: 12/2 1260 KBRH was in well with All Blues Friday for a report. 12/4 nice log of 680 KKYX for a report. 12/9 960 WERC in but faded after 10 minutes, then 1100 WTAM in for a report. 12/11 stayed up for MM DX and heard 1210 WPHT briefly. 12/12 MM conditions were not that great. Big OC on 1000 with ESPN under that was probably WMVP Chicago. In the evening report taken for KAAV. Saw the WSB silent period post on Tuesday 12/13 so tried at midnight but only heard Spanish music, presumed to be Cuba. 12/14 caught a nice ID for 1660 WGIT for a new one. 12/15 tuned in to 1600 just before midnight and heard La Mega with Spanish songs but no ToH ID heard. Maybe during a fade. This was most likely WAOS Austell GA. 12/16 caught 1210 WPHT with ads and talk show for a report. 1210 is usually dominated by Cubans.

Caught up with scanning my few veries. I still need to copy them, reception reports and audio files onto my radio hobby dedicated 6 GB memory stick. I have a couple email reports to copy too. Also slowly updating my Excel Log. I started with my CA Log but I was tracking a bunch of things that I won't track here in FL (like Mexican stations unverified). It's a slow process. Added a count for formats covering the main formats like talk, news, etc. Just curious what the stations are playing.

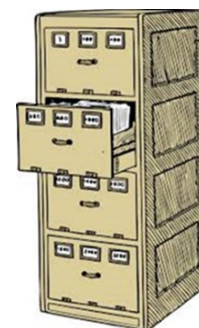
73's and Happy Holidays. Martin

## Linda Brodsky, Malverne NY

The AM band continues to be dull here. I was hoping to hear something on 750 while WSB was off for maintenance, but nothing showed up. A very quick run through of Dec 18 early morning IQ recordings showed WSVS beating out CKLW on 800, so perhaps there was an opening to the South which might produce a surprise or two when I have a chance to go through these?

Wishing everyone a wonderful holiday season and a New Year filled with good DX!

## From the Archives



**75 Years Ago:** From the December 27, 1947 issue of *DX News*: TGL-1240/6290 Guatemala City will include "a selection by a Guatemalan musician entitled 'National Radio Club'" in an upcoming DX test. Among the new stations authorized by the FCC are Cambridge, Mass. (740), Denver (990), and Dover, Del. (1410).

**50 Years Ago:** From December 23, 1972 issue of *DX News*: The results of the "Grand October Across the Big Pond Simultaneous Listening Contest," for TP DXers, were published and analyzed. Page Taylor will be taking over editorship of IDXD from Bob Foxworth. Several loggings of Urumqui, China-1525 in Massachusetts (by Ray Moore and Gordon Nelson) were published.

**25 Years Ago:** From the December 22, 1997 issue of *DX News*: Larry Godwin in Missoula, MT logged the new X-band station in Buenos Aires, Argentina.

**10 Years Ago:** From the December 17, 2012 issue of *DX News*: Photos from the Prince Edward Island DXpedition! KBBS-1450 Buffalo WY publicized its second reception report from Scandinavia received in the last two years.

All *DX News* back issues through Volume 89 are available online at <https://nationalradioclub.org/dx-news-archives/>.

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- Sunrise and sunset maps, *The Challenging Crystal Set*, and the *Getting Started in MW DXing* book.
- Reprints of a wide variety of articles that have appeared in past issues of *DX News*.



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# DX Toolbox

Shawn Axelrod, 30 Becontree Bay, Winnipeg R2N 2X9 (Canada) [amandx@mymts.net](mailto:amandx@mymts.net)

Greetings once again from the Heart of the Continent and welcome to the DX Tool Box Column number 149.

## Bits and Bites from the Combined IRCA/NRC Listserve

From: Russ Edmunds

Re: Time Pips Catalog Update

The Time Pips Catalog has been updated. It can be accessed at  
[www.radiodxing.com/TimePipsCatalog.xlsx](http://www.radiodxing.com/TimePipsCatalog.xlsx)

From: Iden Rogers

Re: Wireless EV Charging Could Pose Threat to AM Reception

New medium-frequency interference concerns are raised by Xperi:

### **Wireless EV Charging Could Pose Threat to AM Reception**

*New medium-frequency interference concerns are raised by Xperi*

Randy J. Stine – Published Nov. 18, 2022

Consumers are eager to cut the cord on their electronics charging devices, a trend that could soon benefit drivers of electric vehicles (EVs).

HD Radio developer and licensing company Xperi is seeking to raise awareness about a potential new threat to AM radio broadcast reception: the proposed introduction of wireless power transfer systems for electric vehicle charging, or WPT-EV, that use switching frequencies that generate harmonics in the lower AM band.

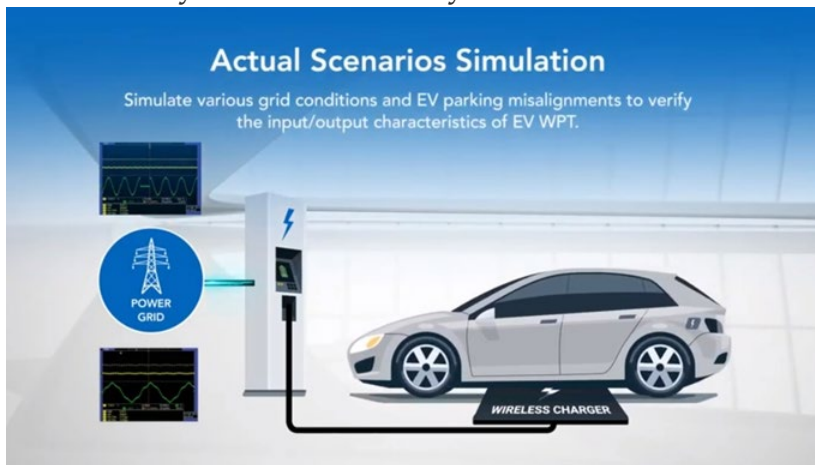
Xperi recently filed comments about this concern in response to a notice of inquiry at the FCC about radio receiver performance. It hopes to raise awareness and also believes its HD Radio technology can be of help.

Much more at <https://www.radioworld.com/tech-and-gear/wireless-ev-charging-could-pose-threat-to-am-reception>

From: Les Rayburn

Re: Wireless EV Charging Could Pose Threat to AM Reception

This story seems about 25 years too late.



From: Patrick Martin

Re: Wireless EV Charging Could Pose Threat to AM Reception

I read that some time ago that electric vehicles are not RF noise friendly to AM. But of course, the powers that be feel FM is where everyone is. On the subject, HD Radio may be affected even on FM as the noise levels will increase across the board. I never thought that noise affected FM like it does AM, until Les suggested I take the SDR out of the FM mode and put it in AM. Did I hear the IBOC hash? You bet, even at this distance. The FM mode covers it up not to interfere as much. I'll admit I was quite surprised. Thanks for passing this along.

73 for this time Shawn

**Remember On A Clear Day You Can Hear Forever**

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