

AM Switch

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

NRC AM Log updates from Wayne Heinen, amlog@nationalradioclub.org

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

FCC and CRTC Decisions and Applications

CALL CHANGES

As reflected in the FCC LMS database:

- 910 **WXJX PA Apollo** – Call change to WJFA (Feb. 7).
- 1140 **WXLZ VA Saint Paul** – Call change to WHNQ (Feb. 7).
- 1480 **WCNS PA Latrobe** – Call change to WJFG (Feb. 7).
- 1570 **WHNQ VA Pennington Gap** – Call change to WSWV (Feb. 7).
- 1580 **WWCD OH Columbus** – Call change to WXGT (Feb. 1).



STATIONS GOING DARK

- 950 **WBES WV Charleston** – A mystery! Calls deleted Feb. 4 but otherwise no indication of the station's license being cancelled or any request to cancel being made.
- 960 **WGRO FL Lake City** – License cancelled Feb. 9 at licensee's request; silent since Jan. 30.
- 970 **WCHN NY Norwich** – License cancelled Feb. 6 at licensee's request; silent since Jan. 30, 2023.
- 1280 **WANS SC Anderson** – License cancelled by the FCC Feb. 9; silent since Mar. 15, 2022.
- 1350 **WELB AL Elba** – License cancelled by the FCC Feb. 9; silent since Apr. 15, 2022.
- 1400 **WPRY FL Perry** – License cancelled Jan. 31 at licensee's request.
- 1410 **WVCB NC Shallotte** – License cancelled by the FCC Jan. 31; silent since Sept. 15, 2021.
- 1530 **KMAM MO Butler** – License cancelled Feb. 6 at licensee's request; silent since Feb. 1, 2023.

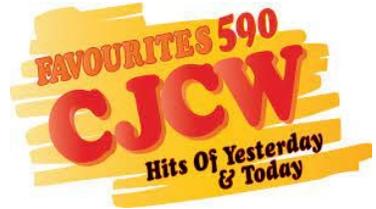
CONSTRUCTION PERMITS (CPs) FOR EXISTING STATIONS

CPs fully licensed and on the air:

- 610 **KONA WA Kennewick-Richland-Pasco** – Granted license to cover CP with modified antenna parameters, remaining U4 5000/5000, adjust coordinates to 46-10-26.2, 119-04-04.2.
- 830 **WQZQ TN Goodlettsville** – Granted license to cover CP with U1 2500/3, new site (co-located with WFCN-1200) at 36-12-29.8, 86-52-20.8.
- 1040 **WYSL NY Avon** – Granted license to cover CP with U7 27000/500 (ch 10000), existing site at 42-51-16.2, 77-42-38.0.
- 1060 **WHFB MI Benton Harbor** – Granted license to cover CP with U1 3000/1.3 (ch 2500), CoL simplified from Benton Harbor-Saint Joseph MI, existing site at 42-04-44.1, 86-28-01.1.

CPs granted:

- 590 **CJCW NB Sussex** – Granted CP to move to 92.9 MHz FM.
- 620 **WAKY KY Louisville** – Granted CP with U4 350/300, existing site (2 of current 5 towers), adjust coordinates to 38-18-59.9, 85-42-02.6.
- 910 **CKDQ AB Drumheller** – Granted CP to move to 92.5 MHz FM.
- 1050 **WBQH MD Silver Spring** – Granted CP with U1 2000/41, new site (co-located with WFED-1500) at 39-02-31.4, 77-02-45.9.
- 1550 **KUAZ AZ Tucson** – Granted CP with U4 50000/420, new site at 32-05-27.3, 110-49-22.3.



Amendments to pending applications received:

- 1100 **WCGA GA Woodbine** – Had applied for D1 50000 from existing site, amends application to D1 50000 (ch 10000), remaining at 31-02-50.8, 81-44-46.4.

Applications for CPs received:

- 560 **CFOS ON Owen Sound** – Applies for CP to move to 89.3 MHz FM.
- 740 **WJIB MA Cambridge** – Applies for CP with U1 1000/13 on 720 kHz, existing site.
- 790 **KBET NV Winchester** – Applies for CP with D1 500, adjust coordinates to 36-06-35.9, 115-00-14.0

1410 WPCC SC Clinton – Applies for CP with U1 700/74, modified tower at 34-26-43.3, 81-53-20.6.

CP cancelled:

1490 WBGA GA Brunswick – CP for U1 1000/1000 cancelled at licensee's request.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

550 WGR NY Buffalo – Granted STA, operation without antenna monitor.
 801 KTWG GU Agaña – Granted STA, U1 2000/2000, high cost of electricity on Guam.
 900 KALI CA West Covina – Granted STA, U1 1250/37 during tower replacement.
 980 WPPF WI Park Falls – Granted STA, U1 750/105, superseding earlier STA for U1 500/105.
 1600 KAHZ CA Pomona – Granted STA, U1 5000/1250 during tower replacement.

Applications for STA received:

600 WREC TN Memphis – Applies for STA, U4 5000/1000, day pattern at night.
 610 KILT TX Houston – Applies for STA, U1 915/915 from CP site 29-59-39/95-28-20; has lost licensed site.

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

610 KVNU UT Logan – Granted STA extension, U3 1000/1000, night pattern 24 hours.
 790 KEJY CA Eureka – Granted STA extension, U1 500/110 from KWSW-980 tower (CP to move to 760 expires May 12 and station says it intends to make the deadline).
 940 WIPR PR San Juan – Granted STA extension, U1 1000/950 from WSKN-1320 tower.
 970 KUFO OR Portland – Granted STA extension, parameters at variance.
 1090 KAAZ AR Little Rock – Granted STA extension, U1 50000/12500.
 1410 WDOV DE Dover – Granted STA extension, U1 1250/1250 or parameters at variance.
 1450 WVAX VA Charlottesville – Granted STA extension, U1 400/400.
 1480 WYZE GA Atlanta – Granted STA extension, U1 10/10, whip at 33-42-16/84-22-40.
 WSLI MI Kentwood – Granted STA ext., U1 100/100, 166' slant wire at 42-58-58/85-39-55.
 1490 WGCH CT Greenwich – Granted STA extension, U1 300/300, whip at 41-01-27/73-37-53.

Applications to extend previously granted STAs received from KYNO-940 Fresno CA, KNEB-960 Scottsbluff NE, KFEL-970 Pueblo CO, KJJK-1020 Fergus Falls MN, WMXB-1280 Tuscaloosa AL, WXXI-1370 Rochester NY, and KBBO-1390 Yakima WA.

STAs no longer needed; stations notifying FCC that they are back to licensed operations:

860 WFSI MD Baltimore – STA for D3 1160 moot; back to U4 2500/66 as of Feb. 6.
 870 KRLA CA Glendale – STA for 25 kW days moot; back to U4 50000/3000 as of Jan. 30.
 1140 WCJW NY Warsaw – Briefly was D3 2300; back to D4 8000 (ch 2300) as of Jan. 31.
 1260 WLAK WI Amery – STA for U3 1000/1000 moot; back to U4 5000/5000 as of Jan. 29.
 1460 WBNS OH Columbus – STA for U1 1250-1500/250 moot; back to U4 5000/1000 as of Sept. 11, 2023 (but just notified to FCC this week).
 1490 WLAW MI Whitehall – Briefly was U1 500/500; back to U1 1000/1000 as of Jan. 31.

SILENT STATIONS

Stations notifying the FCC that they are silent:

820 KWDP OR Waldport – Silent Jan. 1, foreclosure on licensed site.
 960 WGRO FL Lake City – Silent Jan. 30, phasor malfunction (and license subsequently cancelled, see above).
 1240 WJLX AL Jasper – Silent Feb. 2, transmitter and 200' tower both stolen.
 1260 WCHV VA Charlottesville – Silent Feb. 1 for electrical system upgrades.
 1310 KNPT OR Newport – Silent Jan. 1, foreclosure on licensed site.
 1330 WNIX MS Greenville – Silent Feb. 4, concrete truck took out the tower.
 1360 KELE MO Mountain Grove – Silent Feb. 2, transmitter failure.
 1400 WFDM FL Fort Walton Beach – Silent Feb. 12, lightning strike.
 KBCH OR Lincoln City – Silent Jan. 1, foreclosure on licensed site.

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

650 WSRO MA Ashland – Silent Mar. 5, 2023; back on the air Feb. 11.

COMMERCIAL STATUS

990 WREJ VA Richmond – Granted change to non-commercial status.

Rejoice!
 WRET Richmond, VA
 101.3 FM 990 AM

NRC AM Log Updates



KAZM
106.5 fm & 780 am
MELLOW MOUNTAIN RADIO

- 670 KIRN CA Simi Valley — Networks to THN. (DXN)
 730 WFMW KY Madisonville — Networks to C. (DXN)
 780 KAZM AZ Sedona — Networks to C2C. (DXN)
 WXME ME Monticello — Networks to THN. (DXN)
 800 KDDD TX Dumas — Format to C&W (ex-CLR); slogan & Group to Grp= Big Country 95.3. (DXN)
 830 WEEU PA Reading — Slogan to “The Voice of Berks and Beyond.” (irca)
 870 WLVP ME Gorham — Reported Silent. (TF)
 WTCG NC Mount Holly — Slogan to “Worship The Creator God.” (DXN)
 880 KRVN NE Lexington — Networks to Fox/WW1/RVA. (DXN)
 890 KSAC CA Olivehurst — Format to SS:MEX (ex-TLK); slogan & Group to Grp= La Ranchera. (StIntel)
 910 KNAF TX Fredericksburg — Slogan to “The Voice of the Texas Hill Country.” (DXN)
 920 WMMN WV Fairmont — Format to TLK (ex-SPT), networks to RER; Group to Grp= MAGA Torch (ex-Grp= The Mountaineer Ticket). (RI)
 930 KOGA NE Ogallala — Format to NWS/TLK (ex-C&W), slogan to “News Radio 930, Voice of the High Plains,” networks to Fox/P/CMP/C2C. (DXN)(WH)
 940 KSWM MO Aurora — Slogan to “NewsTalk940,” (DXMid)
 960 WTCH WI Shawano — Slogan to “Moose Country.” (DXN)
 970 WGTK KY Louisville — Networks to THN/SRN/PRN/MRN. (DXN)
 WAMD MD Aberdeen — Format to SS:REL (ex-CLR); adds // WKHZ-1460. (StIntel)
 980 WHAW WV Lost Creek — Networks to THN. (DXN)
 990 KRMO MO Cassville — Slogan to “Ag Source Radio.” (StIntel)
 WEEB NC Southern Pines — Networks to THN/Nc/SRN/WW1/P/PRN/C2C. (DXN)
 1050 WWIC AL Scottsboro — Adds // W283CM-104.5. (FCC)
 KORE OR Springfield-Eugene — Slogan to “1050 & 102.9 Fox Sports Eugene” // K275CX 102.9 (ex-K239CM 95.7). (RI)
 1060 KKVV NV Las Vegas — Networks to SRN. (DXN)
 1090 KSOU IA Sioux Center — Networks to Fox. (DXN)
 1100 WSGI TN Springfield — Format to REL (ex-C&W/OLD); slogan to “God’s Informer.” (DXN)
 1130 WALQ AL Carrville — Adds // W274BG-102.7. (StIntel)
 1150 WGOW TN Chattanooga — Networks to C/WW1/RER. (DXN)
 1160 WVNJ NJ Oakland — Adds // WNSW-1430. (DXN)
 1170 WCXN NC Claremont — Format to Brokered/REL (ex-SS:MEX), drop slogan; networks to OvC. (DXN)
 1220 WSLM IN Salem — Format to C&W/TLK/SPT (ex-TLK/SPT); networks to Nn/NIn/MRN/PRN/Bf. (DXN)
 WOEG MS Hazlehurst — Format to HipHop (ex-AC/OLD), slogan to “G93,” drops nets. (RI)
 1230 WHIR KY Danville — Networks to C/P/DR/PRN/MRN/RVA. (DXN)
 WHOP KY Hopkinsville — Networks to Fox/Ky/WW1/CMP/RVA/P/C2C. (DXN)
 WTKG MI Grand Rapids — Networks to THN/P/DR/WW1/VSIN. (DXN)
 WMOU NH Berlin — Reported Silent. (TF)
 WVNT WV Parkersburg — Networks to THN/WW1/DR/RER. (DXN)
 1240 WBCF AL Florence — Networks to C/Al/USA/WW1/BNN/P/CMP/RVA/C2C. (DXN)
 WBAS MA West Yarmouth — Format to CLR (ex-NOS/OLD), Group to Grp= X 102.3 (ex-Grp= The Memories Station). (RI)
 1270 WXGO IN Madison — Networks to Nn/NIn/WW1/Bf. (DXN)
 1340 WBNC NH Conway — Reported Silent (ex-NOS). (TF)
 1400 WWTM AL Decatur — Slogan & Group to Grp= The Team (ex-Grp= The Valley’s Sports Leader). (DXMid)
 KSUN AZ Phoenix — Slogan to “La Mejor.” (DXN)
 WTSL NH Hanover — Format to CLR (ex-AC). (DXMid)
 KBYG TX Big Spring — Format to OLD (ex-CLR), delete slogan; networks to A. (RI)
 1410 WHLN KY Harlan — Networks to Nn/Ky/WW1. (DXN)
 1420 KULY KS Ulysses — Format to OLD (ex-CLR), slogan to “Pure Gold,” adds // K249FI-97.7; delete // KHGN-106.7. (DXN)(WH)
 1430 WNSW NJ Newark — Adds // WVNJ-1160. (DXN)

- 1440 WLWI AL **Montgomery** — Networks to C/P/WW1/RER. (DXN)
 1450 KWPM MO **West Plains** — Networks to A/Mo/Bf/DR/P/WW1/CMP/RVA/RER. (DXN)
 1460 WKHZ MD **Easton** — Format to SS:REL (ex-SS); adds // WAMD-970. (StIntel)
 1470 WRYU WI **West Bend** — Networks to Nn/Bf/Wi; Group to Grp= 93.9/101.3 We Rock YoU, (DXMid)
 1490 KLZN CA **Susanville** — Format to TLK (ex-SPT); slogan to “Hot Talk,” drops nets. (StIntel)
 KCFC CO **Boulder** — Reported Silent (ex-TLK/VAR). (JW)
 KXLQ IA **Indianola** — Slogan & Group to Grp= El Gato 107.1 (ex-Grp= Que Buena 106.9). (NP)(WH)
 KXRA MN **Alexandria** — Networks to THN/Mn/CMP/RVA/NOR/RER. (DXMid)
 WKDR NH **Berlin** — Reported Silent. (TF)
 WAZZ NC **Fayetteville** — Format to AC/CHR (ex-NOS), slogan to “Kiss 93.5,” adds // W228DK-93.5, networks to Nc; delete Grp= My Kiss Radio. (RI)
 1550 WQCD OH **Delaware** — Drop nets; slogan & Group to Grp= 93X (ex-Grp= CD 92.9). (RI)
 1570 WSWV VA **Pennington Gap** — Format to C&W (ex-REL); Group to Grp= WSWV 101.9. (StIntel)
 1580 WXGT OH **Columbus** — Drop nets; slogan & Group to Grp= 93X (ex-Grp= CD 92.9). (RI)
 1600 WUNR MA **Brookline** — Slogan to “Radio Internacional,” “La Patrona Radio.” (DXN)
 1650 WJFV VA **Portsmouth** — Networks to THN/SRN. (DXN)

New Groups

- Grp= Big Country 95.3 - KDDD-FM-95.3, KDDD-800, K243CE-96.5, K278DB-103.5 (DXN)
 Grp= El Gato 107.1, KRQN-107.1, K239CR-95.7, KXLQ-1490 (WH)
 Grp= La Ranchera - KSAC-890, KVMX-FM-92.1, KSAC-FM-105.5, K284CM-104.7 (StIntel)
 Grp= MAGA Torch - WMMN-920, WHTI-105.7, WGYE-102.7, W239CM-95.7 (RI)
 Grp= WSWV 101.9 - WSWV-1570, WSWV-FM-105.5, W270CB-101.9 (StIntel)
 Grp= X 102.3 - WGTX-102.3, WBAS-1240, W268CP-106.5 (RI)

Group Name Changes

- Grp= 101.3 WIBD becomes 93.9/101.3 We Rock YoU (DXMid)
 Grp= CD 92.9 becomes Grp=93X (RI)
 Grp= The Valley’s Sports Leader becomes Grp= The Team (DXMid)



Group Changes

- Grp= The Memories Station drops WBAS-1240 & W268CP-106.5 (irca)
 Grp= Pop Radio adds W296CD-107.1 (RI)
 Grp= Rural Radio adds K259DL-99.7 (FCC)

Delete Groups

- Grp= The Mountaineer Ticket (RI)
 Grp= My Kiss Radio (RI)
 Grp= Que Buena 106.9 (NP)

Our Thanks to our Contributors and Various Media Sources (DXMid) DXMidAmerica; (DXN) DX News; (FCC) FCC; (irca) IRCA list; (JW) John Wilkins; (JP) Jon Pearkins; (NP) Northpine.com; (RI) Radio Insight; (StIntel) StationIntel.com; (TF) Tony Fitzherbert; (TV) Tore Vik; (WH) Wayne Heinen.

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- The latest *NRC Log* and *Antenna Pattern Book*
- Antenna books: *Beverage and Longwire Antenna Design and Theory*, the *Antenna Reference Manual* (vols. 1, 2, and 3), and *Loop Antenna Design and Theory*.
- 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*.



For more information and to order, visit <https://nationalradioclub.org/publication-center/>

Domestic DX Digest – West

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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. 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.
- Thanks to all who take time to submit their latest loggings to the column. Much appreciated! I see many DX Loggings on Facebook from NRC members who don't report to either DDXD column. Howcum?? Let's hear from you and let the DX News readership see what you've logged. Remember to format your submission as you see it here and to give yourself credit (XX-XX) after each logging!

Please observe the following . . .

Upcoming deadlines for DDXD-West: Issue 12: February 23; Issue 13: March 15 (a 3-week break)

--- REPORTERS ---

RA-CA	René Auvray Pomona, California	2020 Toyota Corolla caradio
NB-WI	Neil Bartlett Verona, Wisconsin	XHData D-109, Eton Executive Elite
SD-MN	Skip Dabelstein KØSBV Maple Grove, Minnesota	Receivers: Icom R75 and Drake SW8; Antennae: Ratzlaff Active Whip and Radio Plus Quantum Loop
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 >
JP-AB	Jon Parkins Edmonton, Alberta	CCRadio 2E & EP Pro and Sangean PR-D15, all barefoot on batteries
SP-TX	Steve Ponder Houston, Texas	Equipment: CC Pocket radio
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 ---

Depending on where you live in Canada, it has been about 40 years since 'Music at Work' first appeared on Canadian Radio. It was the obvious solution to the dwindling mid-day audience that had been so heavily focused on housewives in the 1960s. Until recently, with the exception of a few major market stations, 'Music at Work' had morphed into a jukebox with no host, not even a voice tracked announcer. Jim Pattison, who will soon be celebrating his 60th anniversary of broadcast ownership, solved the problem by expanding Charlee Morgan's mid-day music show to 15 (and counting) stations, including one AM, CKJH-750 Melfort, Saskatchewan. Golden West took the concept one step further, now simulcasting CHAB-800 Moose Jaw on many of its other Saskatchewan stations, including mid-days. On Monday, February 5th, Bell began trying it Coast to Coast on all its BOUNCE stations, with 'Tarzan' Dan Freeman hosting mid-days. 'Tarzan' Dan is best known as the host of the Canadian National Countdown Show 'The Hit List' on YTV throughout most of the 1990s.



- 540 CBT NL Grand Falls-Windsor – Having left the air after completing the required three month AM-FM simulcast that started when CBT-FM officially signed on to replace CBT-AM, CBK from Saskatchewan and XEWA from Mexico are now being heard by DXers in Newfoundland.
- 590 CFTK BC Terrace – Starting February 5th, BOUNCE 590 AM began airing 'Tarzan' Dan's midday music program that is heard coast-to-coast weekdays from 10:00 AM to 2:00 PM local time on all BOUNCE-branded iHeartRadio Canada stations owned by Bell Media. Most BOUNCE stations are on FM.
- 800 CKOR BC Penticton – BOUNCE 800 AM will now air 'Tarzan' Dan Freeman's national midday show.

- 800 CHAB SK **Moose Jaw – 2/3** – More than a minute late, compared to simulcast CFSL-1190 Weyburn, Saskatchewan, just before midnight CST on February 3rd, playing ‘Maybe I’m Amazed’ by Paul McCartney, thanks to *drift*, which occurs when two stations simulcasting air local breaks of different lengths. **(JP-AB)**
- 870 CKIR BC **Invermere** – BOUNCE 106.3 simulcasts CKGR-FM Golden, British Columbia, which will now air ‘Tarzan’ Dan Freeman’s national midday show.
- 1210 CFYM SK **Kindersley** – Noted **January 25th** with local breaks mentioning only CFYM and its app, confirming previous speculation that, despite simulcasting CHAB-800, CFYM inserts local ads, announcements and IDs. Presumably, the same is true for Saskatchewan’s CKSW-570, CJSN-1150, CFSL-1190 and CJYM-1330. And, of course, for CHAB itself. **(JP-AB)**
- 1240 CJOR BC **Osoyoos** – BOUNCE 1240 AM will now air ‘Tarzan’ Dan Freeman’s national midday show.

Canadian Radio News at <https://radiowest.ca> by **Dan Sys** provides much of the information for this column, with additional tips from **Broadcast Dialogue**.

And from **Radio Insight: Bell Media** is selling 45 of its 103 radio station in Canada and cutting 4,800 jobs across it and parent BCE Inc. Bell Chief Legal and Regulator Officer Robert Malcolmson told the Canadian Press, “That’s a significant divestiture. It’s because it’s not a viable business anymore. We will continue to operate ones that are viable, but this is a business that is going in the wrong direction.” Bell, which operates its radio division under the iHeartRadio brand under license from iHeartMedia, will sell the 45 stations to seven buyers. No terms for the sales were disclosed and all are pending CRTC approval.

The seven AM stations being sold are:



To Vista Radio

Dawson Creek BC – “Pure Country 890” CJDC

Invermere BC – “Bounce 106.3” CKIR-870 along with // CKGR-FM Golden BC

Kelowna BC – News/Talk “AM 1150” CKFR

Osoyoos BC – Variety Hits “Bounce Radio 1240” CJOR

Penticton BC – Variety Hits “Bounce Radio 800” CKOR

Terrace BC – Variety Hits “Bounce 590” CFTK

To Whiteoaks Communications Group

St. Catharines ON – “News Talk 610” CKTB

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

- 1000 KNWN WA **Seattle** – **Mike Riordan** in Salt Lake City, Utah has reported hearing KNWN at a louder level than normal, and asks if anyone knows anything about them having any technical problems.
- 1520 KOKC OK **Oklahoma City** – **Mike Riordan** did some detective work on his query (see DDxD-West ‘US Station News’ in Issue 7) concerning the KOKC’s nighttime operations. Chief Engineer Scott got back to Mike and here’s the scoop: Licensed for U2 50000/50000, it was almost 10 years ago that their 3-tower array was demolished by a tornado. In the meantime they have been operating with 10 kW non-directional from a temporary tower. On 1/19/24 they went back to 50 kW non-directional days and the nighttime pattern duplicating the original, favoring the northwest. They built three new unlit towers configured, with minor exceptions, as the original array at N35-19-59.2/W97-30-15.1, west of I-35 in Moore, Oklahoma. **[Thanks, Mike]**



--- UNID ---

- 960 unID – 2/10 – Heard erratic and raspy tones from approximately **0445** until **0530**. The tones may have started before **0445**, prior to my tuning to the frequency. Using my CCPocket portable I estimate that the tones were coming from a station roughly North or South of my Southeast Houston, Texas QTH. Four tones were used in various arrangements, but I couldn’t measure their frequencies. Also, it seemed to me that there was no set pattern for the tones. Some were longer in duration than others, some had a pure quality while others were raspy. I didn’t hear any station IDs, commercials, or other announcements while listening. Anyone else hear anything? **(SP-TX)**
- 1410 unID – 1/27 **0100-0103** – Female announcer mentioning FM in ID at **0100** then another female at **0103** “This is CBS News”. Antenna just south of due east would indicate WIZM, but info also matches KWYO, so cannot be sure. **(JP-AB)**

1430 unID – 1/30 2027- “ESPN 1430, home of The Los Angeles Lakers” heard through strong QRM. No KMRB San Gabriel. Where is ESPN 1430 coming from? (RA-CA) [My guess . . . KFIG Fresno – BH]

--- DX LOGGINGS ---

- 560 KLZ CO Denver – 1/29 0800 – Very poor, with calls and mention of ‘Wilkins Radio’. Through many others. (JJR-MI) [“JOHN Wilkins??? – BH]
- 580 WIBW KS Topeka – 2/2 0818 – “104-9 and 580 AM WIBW, Brian Kilmade”. Fair – alone!!! (JJR-MI)
- 620 KTAR AZ Phoenix – 01/31 1959 – With PSA announcement, then male: “KTAR AM Phoenix, Arizona’s home for worldwide leader in sports, KTAR 6-20”. On top of the frequency. Relog. (JN-TX)
- 620 WJDX MS Jackson – 01/29 0500 – With ID as: “FS1 . . . WJDX . . . W284DT-104.7 FM”, then back into Fox Sports program. On top of the channel. Relog. (JN-TX)
- 630 CHED AB Edmonton – 2/9 0814 – Poor, but alone, with lottery information, “Vitamin D needed for Northern Canada areas” a “Global News mention, and four ads, too weak to copy in detail. (JJR-MI)
- 660 CFFR AB Calgary – 2/9 0746 – With mentions of ‘Calgary Flames’, ‘NHL’, ‘Medicine Hat’, and ‘Winnipeg’ in a sports report, then “City Newstime 5:47”. Poor. (JJR-MI)
- 740 KNFL ND Fargo – 2/2 1013 – Poor, with ‘740 The Fan’ mentions over and over. Promos for High School and North Dakota State University hockey broadcasts. (JJR-MI)
- 770 KATL MT Miles City – 1/29 0755 – Poor, but alone, with a Justin Bieber song. Same WW1 feed as WCCY (in Houghton). **In there again on 2/2 @ 1012** – Again, Poor, with “770 KATL”. ‘Sunroof’ by 5 Seconds of Summer. ‘Radio K’, KUOM in earlier, now gone! (JJR-MI)
- 780 KAZM AZ Sedona – 1/30 2032 – Fading in and out as 10CC’s ‘I’m Not In Love’ is ending. Mentioning “Mellow Mountain Radio with simulcasting on 106.5 FM and 780 AM”. Suddenly went out in QRM. Then call ID came up for “780 KKOH Reno” with reception improving. **First time in Pomona**. A special “thank you” to **Stephanie Battaglino** (Palm Desert, California) who logged KAZM on 12/31/2023 and her report appeared in the 1/23/24 DX News which helped me ID this! (RA-CA)
- 790 KNST AZ Tucson – 01/28 0100 – In the jumble with male giving call Letters. Poor-to-Fair signal. Relog. (JN-TX)
- 790 KFGO ND Fargo – 01/29 0400 – In the jumble with mentions of ‘Fargo’ and ‘104.7 Fargo-Moorhead’. Poor-to-Fair signal, under KBME. Relog. (JN-TX)
- 800 WVHU WV Huntington – 2/8 0800 – Poor, with ‘Babbel’ ad and Legal ID including “800WVHU.com” into Fox News. Alone. (JJR-WI)
- 830 KDRI AZ Tucson – 01/31 2002 – Noted oldies here with Leo Sayer’s ‘I Can Dance’, followed by male with “The Drive Tucson . . .”, then into more music. Poor-to-Fair signal. Relog. (JN-TX)
- 860 KNUJ MN New Ulm – 2/4 0839 – “. . . at KNUJ.net, you can listen live.”. CJBC, usually in, gone. Poor. (JJR-MI)
- 900 KTIS MN Minneapolis – 2/7 0829 – With talk of US and personal debt. Finally, “MyFaithRadio.com”. Alone. (JJR-WI)
- 900 CKBI SK Prince Albert – 1/31 0803 – Poor, though atop, with many ‘Prince Albert’ mentions in newscast. (JJR-WI)
- 910 KCJB ND Minot – 1/29 0843 – “910 AM – KCJB” through a much stronger WFDF, but Very Poor. (JJR-MI)
- 920 KDHL MN Faribault – 2/4 0828 – Fair, with “. . . on AM 920 KDHL” upon tuning in! WMPL, 30 miles away wiped out! (JJR-MI)
- 930 KROE WY Sheridan – 2/3 0831 – Sheridan ads, then “sheridanmedia.com forecast”. Briefly on top. (JW-CO)
- 950 WAKM TN Franklin – 2/7 0809 – Poor, though clear, over usual WNTD, with calls, and “. . . hometown station”. Logged back in 1988. (JJR-WI)
- 950 WERL WI Eagle River – 2/9 0858 – Poor, with America’s First News, a PSA, Legal ID for “Freedom Talk 101.7 and 950 . . .” into Town Hall News at 0900. (JJR-MI)
- 960 CFAC AB Calgary – 01/28 0700 – Male with ID as: “This is CFAC, Sports Bet 9-60 The Fan, broadcasting from the Doug Lacey . . . System Studio in downtown Calgary, this is a Rogers Sports Media Radio Station”, owning the channel at this time. Relog. (JN-TX)
- 980 CFPL ON London – 1/30 1807-1808 – Fair-to-Poor, with ad for a furniture store and mention of Ontario. (NB-WI)

NewsTalk

KROE

930AM | 103.9FM

- 1000 KNWN WA Seattle – 2/9 0806 – With weather: “High: 40; next report 5:14. 40 in downtown Seattle, Mount Baker Transit Center homeless . . . “. Poor, but Alone and Steady. No WMVP to null! Poor. (JJR-MI)
- 1010 CBR AB Calgary – 1/29 0812 – Poor, with “. . . in Calgary, details at 6:30”. This is in, but no CFFR-660 today. With others. (JJR-MI)
- 1020 KJJK MN Fergus Falls – 2/4 0807 – Poor, with “Channel 9-7-7” jingle between pop songs. KDKA in back. (JJR-MI)
- 1030 WKEG MI Sterling Heights – 2/7 0843 – “. . . another Relevant Radio Miracle Moment”. In steady, but Poor. (JJR-WI)
- 1040 WPBS GA Conyers – 2/7 0807 – Poor, but cutting through WHO easily, with Vietnamese programming. (JJR-WI)
- 1040 KXPD OR Tigard – 1/15 0356-0400 – Instrumental of best-known Russian dance into female ID at 0357, with mention of “FM”. A male vocal began at 0359:20. Fadey, with antenna SW for complete null of WHO. A little sleuthing led to the discovery that KBSF-LP is a low power Portland FM co-owned with KXPD and local Portland monitoring of KBSF indicates that they are only on the air part-time and, when they are, their programming is similar to KXPD, but not simulcast. In my experience, it is not unusual for a radio station to mention co-owned stations, even when they are not simulcast. (JP-AB)
- 1050 KMIS MO Portageville – 01/27 1859 – With a quick TOH ID given. Fair signal. Relog. (JN-TX)
- 1060 KNLV NE Ord – 2/2 0811 – Poor, with Nebraska news stories for several minutes. KYW would be in later. (JJR-MI)
- 1080 KNDK ND Langdon – 2/5 0925 – Mention of “Grafton Chamber of Commerce” and ad for ‘CarQuest Auto Parts’ in Langdon. Then “News Talk 1080 KNDK”. No KYMN. Poor. (JJR-MI)
- 1090 KEXS MO Excelsior Springs – 1/29 0900 – Poor, with EWTN through a much stronger WAQE. Just missed the Legal ID. Only fit. (JJR-MI)
- 1090 KBOZ MT Bozeman – 2/3 0754 – “Classic Country 1090 KBOZ” IDs and C&W tunes. Fair, at best. (JW-CO)
- 1130 KSDO CA San Diego – 2/3 0800 – Spanglish ToH ID: “This is KSDO Once Treinta San Diego” followed by SS program notes. Fair. (JW-CO)
- 1130 KBMR ND Bismarck – 2/1 0939 – ‘Bismarck-Mandan’ mentions, ad for ‘Print Shop’ at 258-ASAP, followed by a mention of the ‘I Heart’ app. Alone. (JJR-MI)
- 1130 CKWX BC Vancouver – 2/3 0803 – News in progress, with local and national datelines and frequent “City News” references. Generally fair, over/under KWKH. (JW-CO)
- 1140 CHRB AB High River – 2/3 0838 – Country music, “Southern Alberta’s ?? Radio Station – AM 1140”. Poor, but Alone. (JJR-MI)
- 1150 KASM MN Albany – 2/3 0911 – “KASM Farm Director . . . KASM, #1 Farm Radio . . . “. Alone, but Poor. (JJR-MI)
- 1150 WIMA OH Lima -1/31 0838 – Poor, with traffic, Area Code 419 and sports. “Lima” mentions. They use traffic, etc on numerous stations (in their cluster), thus no calls. 419 Area Code was the identifier. (JJR-MI)
- 1150 CJSL SK Estevan – 2/1 0938 – Poor, but alone, with the same song that was playing on CFSL-1190. WHBY was in earlier, but gone now. (JJR-MI)
- 1160 WPIE NY Trumansburg – 2/2 0906 – “ESPN Ithaca” noted at 0913. Poor, with WYLL nulled/weak. (JJR-MI)
- 1160 WCRT TN Donelson – 2/8 0900 – Very poor, though REL fighting REL on WYLL and “Bott Radio, WCRT” noted. (JJR-WI)
- 1180 WKCE TN Knoxville – 1/31 0731 – Poor, with songs by Dion and the Supremes. “WKCE music” jingle into a Ray Charles song. Alone. (JJR-MI)
- 1190 KDMR MO Kansas City – 2/6 0755 – ‘Relevant Radio’ mentions, including their fund drive. Poor, but even with WOWO. (JJR-WI)
- 1210 CFYM SK Kindersley – 2/5 0919 – With ‘You Could Have Been a Lady’ by April Wine, then chatter into ads. Weak/fading/flutter. No calls noted, but “Classic Hits” was noted. Poor. (JJR-MI)
- 1220 CJRB MB Boissevain – 2/9 0842 – “West Manitoba” references, and a mention of a new gas station on the Trans Canada Highway. Poor, but Alone. (JJR-MI)
- 1220 CHSJ ON St. Catharines – 2/2 0903 – With various groundhog reports from Ontario, Quebec and Nova Scotia, concluding Spring will be early! Poor. (JJR-MI)
- 1230 KGHS MN International Falls – 2/2 1041 – “95.3 and 1230 KGHS” after ‘Na Na Hey Hey’ by Steam (1969). Very Poor, with others. (JJR-MI)



- 1230 KMRS MN Morris – 2/4 0938 – “KMRS, more music, more variety” into ad: “Main Street in Morris”. Poor, but Alone. (JJR-MI)
- 1230 KDIX ND Dickinson – 1/29 0937 – Good and Loud, and I mean LOUD! Pinning the meter! With phone 225 in ads. “. . . on KDIX” at 0948. Have never heard this as loud as I did today! (JJR-MI)
- 1230 WXCO WI Wausau – 2/5 0901 – “Terry Bell, Civic Media News”. Very Poor through many others. (JJR-MI)
- 1240 KICD IA Spencer – 2/5 0900 – Very poor, with Legal ID including “Spencer” into CBS News. Another doing CBS News, too. (JJR-MI)
- 1240 KDLR ND Devils Lake – 2/5 0935 – “. . . dense fog, high of 39 “. At KDLR, it’s currently 32” into birthday/anniversary announcements. Poor, but Alone. (JJR-MI)
- 1240 KCCR SD Pierre – 2/1 1003 – Poor, with CBS News (which began at 1003), then “KCCR, Pierre and Fort Pierre” mentions after ‘Weatherology’. Alone. Oddly, no 1060 – KGFX! (JJR-WI)
- 1250 KYYS KS Kansas City – 2/1 0922 – With uptempo SS, replacing KSSP. “LaX” noted after two minutes. Poor, but Alone. (JJR-WI)
- 1260 WLAK WI Amery – 2/5 0837 – Poor, with “. . . the way things are done in Wisconsin” political chatter. Alone. (JJR-MI)
- 1270 WMKT MI Charlevoix – 2/9 1759 – Poor, with male announcer, mention of two FM outlets. (NB-WI)
- 1270 WWWI MN Baxter – 2/2 0957 – With an ad mentioning “. . . blowout sale on ice augers” in their “Lakes Morning Show”. Poor. (JJR-MI)
- 1270 KRXO OK Claremore – 2/8 0845 – Thought I had SS yesterday . . . today, this was in solid. “Ritmo” mention at 0849 between songs. Poor. (JJR-WI)
- 1270 KNWC SD Sioux Falls – 2/2 1000 – Poor, with legal ID for “107-5 and 1270 KNWC “ into Religious programming. Poor. KLXX needed bad! (JJR-MI)
- 1280 KVXR MN Moorhead – 2/9 0838 – Poor, with EWTN’s ‘Sonrise Morning Show’. Alone . . . no WWTC/WNAM/etc. (JJR-MI)
- 1280 CFMB QC Montreal – 1/30 1751 – With songs and calls in FF. Nothing else in! Poor, though steady. **Heard again on 2/2 0900** – This time with a Fair signal, with the end of a song, calls, and ‘News’ sounder. “Montreal” said a few times. (JJR-WI)
- 1300 KOLY SD Mobridge – 1/29 0936 – Poor, with ‘Livestock Auction in Aberdeen’. Still in, alone at 0951. (JJR-MI)
- 1310 WCCW MI Traverse City – 2/7 0757 – Country Music into TOH: “From Ronnie McDowell to Ronnie Millsap, this is WTCM Gold” with no mention of the call WCCW. **Michigan #59.** (SD-MN)
- 1320 WDMJ MI Marquette – 2/4 0749 – “. . . on US 2 East of Rapid River”, then ad for ‘Security Credit Union’. WILS in later. Poor. (JJR-MI)
- 1320 KOZY MN Grand Rapids – 2/7 0836 – Very poor, through ‘Telstar’ (1962) and ‘Classic Hits’ jingle for the weather cut through. (JJR-WI)
- 1320 KHRT ND Minot – 2/9 0836 – Many, many High School scores and ‘North Dakota’ mentions. Poor, but steady and alone. (JJR-MI)
- 1330 KNSS KS Wichita – 2/1 0913 – Poor, with “98-7 and 1330 KNSS” after weather. No WHBL, WLOL or KPTY! First time logged this season! (JJR-WI)
- 1330 CJYM SK Rosetown – 1/29 0937 – Poor, though alone, with “Westcentralonline.com weather, 1330 – CJYM” said vs “Classic Hits”. **Heard again on 2/9 @ 0834** – Poor, with ‘ Glory Days’ by Bruce Springsteen, then “Saskatchewan’s Best Music” with Rob Kenney(?). (JJR-MI)
- 1340 KXPO ND Grafton – 2/3 0902 – “Schwartz Agency in Grafton, KXPO week in review”. Poor, but atop, alone and steady. (JJR-MI)
- 1350 KDIO MN Ortonville – 2/2 0830 – “27 degrees in Ortonville at KDIO” in morning weather update. Very poor. (JJR-MI)
- 1370 KWTL ND Grand Forks – 2/6 0843 – With EWTN’s ‘Sonrise Morning Show’. Only fit. Poor, but steady. (JJR-WI)
- 1380 WMJR KY Nicholasville – 2/6 0908 – Poor, with Relevant Radio. No WKJG, etc. (JJR-WI)
- 1380 KHWK MN Winona – 2/2 0818 – “Real Country” jingle. No calls, of course. Poor, though atop. It’s the only fit. (JJR-MI)
- 1380 KOTA SD Rapid City – 1/29 0926 – Poor, with ‘Dakota Farm and Ranch Report’. Long range weather through Friday. Ads for ‘First National Bank’ in Phillips and Faith, and . . . now in Rapid City . . .” into newscast at 0931. **In again on 2/1 @ 0930** – “. . . from the KOTA News Room” and later: “1380 and 100.7”. Alone, Steady and again, Poor. (JJR-MI)



- 1390 KFFK AR Decatur – 01/28 0600 – Male giving TOH ID: “We are KXRD, Fayetteville. AM, FM, . . . KRED Gentry, Red Dirt . . . “. Fair signal. **NEW! for Arkansas #54. (JN-TX)**
- 1390 KLOC CA Turlock – 1/23 0747 – Spanish REL music, mentions of “Catolica”, ID or Legal ID at 0759 mentioning 105.9 FM, then more SS religion. No ID heard but fits KLOC. Local KGNU nulled. (JW-CO)
- 1390 WNLA MS Indianola – 01/28 1800 – With male mentioning: “Now at AM 13-90 and FM 95.3 with more power and bigger signal throughout the delta, ... a service of Delta Radio network”, then into ABC News. Fair signal. Relog. A regular signal on my east DKAZ antenna. (JN-TX)
- 1390 KENN NM Farmington – 01/25 1725 – With ‘Sean Hannity Show’ with canned ID as: “I’m Sean Hannity on Northwest New Mexico’s News Talk Leader, KENN”, then back into Sean Hannity. Poor-to-Fair signal. Relog. (JN-TX)
- 1390 KRRZ ND Minot – 01/26 – During dead air after KENN’s ID at 0500, I heard a fairly weak “KRRZ . . . “ by male. **New, for North Dakota #6. (JN-TX)**
- 1390 KRRZ ND Minot – 1/29 0949 – Fair! with “. . . you know the words – 1390 KRRZ, Minot’s Classic Hits!” Played ‘Celebration’ by Kool & the Gang. (JJR-MI)
- 1390 WTJF TN Jackson – 01/28 1859 – With male saying “WTJF AM Jackson, WTJF FM Dyer and W239BU East Union. Sports Radio 94.1 FM and 13-90 AM” into ‘Sports Desk’. Fair signal. Relog. (JN-TX)
- 1400 KEYL MN Long Prairie – 2/11 0841 – Poor, with ad for ‘First National Bank of ???’, weather, calls, and “Hometown Radio”. WCCY was running a Sunday Morning public service program, thus KEYL was easy to hear. (JJR-MI)
- 1400 KQDJ ND Jamestown – 1/29 0923 – “. . . to and from Valley City, from 13G media. Partly Sunny with 40s”. Through WCCY. Poor, but in! **Logged again on 2/2 @ 0847 – ‘Faith’** by George Michael, then “Jamestown 107-1”. Through a very week WCCY! Two C&W stations in there, also! (2nd time in a week through a local!) (JJR-MI)
- 1400 KBJM SD Lemmon – 1/23 0903 – USA News in progress, followed at 0905 by MST time check and weather forecast. Fair, in QRM. Don’t often hear this one. (JW-CO)
- 1400 WBIZ WI Eau Claire – 2/2 0759 – With “. . . the Fan” into ad cluster. WCCY barely in. Very Poor. (JJR-MI)
- 1410 KTCS AR Fort Smith – 01/28 1731 – Country music, then male mentions quick “KTCS 99.9”, then back into more music. Poor-to-Fair signal, under KGSO. Relog. (JN-TX)
- 1410 KDKT ND Beulah – 2/6 1840 – “KDKT Sports Radio Weather Update presented by TriGen, a full service agricultural co-op”. **North Dakota #35. (SD-MN)**
- 1420 KGIM SD Aberdeen – 2/1 0946 – Poor, with Dan Patrick and an ad for ‘Mercedes-Benz’. “FOX Sports Aberdeen” replacing KTOE. **Heard again on 2/2 @ 1022 – Ad for ‘Louisiana Hot Sauce’, then promo: “Tune 94-1 the Rock”** for their Saturday night broadcast. No KTOE. Poor. (JJR-WI)
- 1430 WRDN WI Durand – 2/7 0813 – Poor, with Wisconsin news headlines: “. . . on WRDN”. Still popping in at 0847. (JJR-WI)
- 1440 KCHE IA Cherokee – 2/4 0843 – “AM 1440 KCHE Cherokee” into ‘Save the Best For Last’ by Vanessa Williams. Poor, but all Alone. (JJR-MI)
- 1440 KYCR MN Golden Valley – 1/31 0852 – “Salem News Channel. Ramsey one to four on “The Biz 1440”. Poor . . . no WROK. **1440 KYCR MN Golden Valley 2/7 0846 “Ramsey show 1-4”** (no calls, of course.) – Retirement stocks: Alone, no WROK-WNFL. (I retired at 59, having never made employee of the month. Go figure! hi). (JJR-WI)
- 1440 KKXL ND Grand Forks – 2/4 0759 – Strong, over local KYCR with PSA for ‘Poison Hot Line’ into TOH ID: “This is 1440 The Fan, KKXL AM Grand Forks. North Dakota” followed by program ‘I-Heart Radio Community’. (SD-MN)
- 1450 KBUN MN Bemidji – 2/2 1045 – Minnesota PSAs . . . one with an 800 number and Minnesota reference, then ESPN. No calls. Unreal. Poor, though atop. (JJR-MI)
- 1460 KHOJ MO Saint Charles – 1/30 0859 – Multi-station ID for two AMs: KHOJ-1460 and WRYT-1080 and three FMs, into “Catholic Connections” at 0900, “. . . a co-production of Ave Maria Radio and EWTN”. Fair, in the mix. (JW-CO)
- 1460 CJOY ON Guelph – 2/4 0907 – ‘Morning Train’ by Sheena Easton, “CJOY” jingle, and ‘Share the Land’ by the Guess Who. Alone, but Poor. (JJR-MI)
- 1470 KWAY IA Waverly – 1/29 0853 – Poor through others, with ad for ‘???? Bank’, then “AM 1470 and the new FM 96.3, K-Way Country”. **1470 KWAY IA Waverly 2/4 0906 “KWAY AM 1470”** into Fox news at :06. (a bit late, hi!) Alone. (JJR-MI)



- 1470 KHND ND Harvey – 2/1 0944 – “KHND and 99.5 FM . . . RDA show this afternoon. 26 degrees in Harvey”. Poor, but Alone. (JJR-WI)
- 1470 WIBD WI West Bend – 1/29 0831 – “FM 101-3 and AM 1470” between songs by the Beatles and .38 Special. Poor, with others. (JJR-MI)
- 1480 KPHX AZ Phoenix – 1/30 1005 – Long SS religious vocals, with program notes and announcements of local events after each song. Heard “Dos Mundos Radio” mentioned once or twice. Fair at best, well after sunrise. (JW-CO)
- 1480 KKCQ MN Fosston – 1/30 0940 – Area events calendar, with mentions of “Fosston” and “Clearwater County”, followed by several Fosston ads. Fair in QRM. (JW-CO)
- 1490 KXRA MN Alexandria – 2/4 0905 – Town Hall News, “KXRA 1490, 100.3 and 105.7” into weather. Poor, yet Atop. (JJR-MI)
- 1490 KNDC ND Hettinger – 2/1 0957 – With a regional newscast. Legal ID for AM and FM 106.7 followed by USA News. It’s been years since heard! Poor. (JJR-WI)
- 1490 KOVC ND Valley City – 1/29 1002 – With “Regional news at the top of the hour from KOVC”. Poor, but atop frequency. **Heard again on 2/2 @ 0851** – Very poor with “. . . right here on KOVC” followed by weather. Very Poor, but in with many others. (JJR-MI)
- 1490 KZEZ UT Santa Clara – 2/2 0801 – Female voice with simple “KZEZ Santa Clara” legal ID, then back to NOS-type music. Added to the taped ID collection. (JW-CO)
- 1520 KOKC OK Oklahoma City – 1/27 2031 – Ad for a diamond store followed by a Call ID, into another ad. QRM was extremely strong. Fading out. **First time in Pomona.** For the first time in 17 ½ years, I got KOKC-1520, which was extremely weak. Last logged in September 2005 while in Henderson, Nevada. (RA-CA)
- 1540 KLYR AR Ozark – 01/29 0400 – With female Country vocals, followed by male with ID as: “We are KDYN Ozark 1540 and KDYN Coal Hill 92.7”. Fair signal, on top of the frequency. Relog. (JN-TX)
- 1540 KLKC KS Parsons – 01/29 0400 – With FOX Sports Radio, then local ID by male as: “. . . 15-40 AM . . . KLKC Parsons”, then back in FSR programming. Fair signal in the jumble of the frequency. Relog. (JN-TX)
- 1560 KLNG IA Council Bluffs – 1/29 1807-1811 – Weak, but steady, with preaching. (NB-WI)
- 1570 WLBQ KY Morgantown – 2/3 0600 – Briefly under local KDIZ with TOH ID as: “The Q”. **Kentucky #18.** (SD-MN)
- 1570 KVTK SD Vermillion – 2/3 0458 – Audible even with local KDIZ with ESPN Sports into TOH ID: “This is KVTK, Vermillion-Yankton”. **South Dakota #34.** (SD-MN)
- 1570 WLKD WI Minocqua – 2/6 0805 – Even with local KDIZ, with end of news with ID: “Making your day better than it already is, America’s best music, The Lake” followed by a Tony Bennet song. (SD-MN)
- 1590 WHLX MI Marine City – 2/8 0818 – “. . . and AM 1590 WHLX”. Odd: so often used to hearing a “Hills” slogan, much less an “AM” mention. Poor. (JJR-WI)
- 1590 WPVL WI Platteville – 2/6 0855 – Poor, though ESPN cutting through. Alone. Assumed. (JJR-WI)
- 1600 KDAK ND Carrington – 2/1 0952 – Host saying ‘good bye’ into ‘AgCentral’. “FOX News at the top of the hour on KDAK”. No KGYM. Poor. (JJR-WI)
- 1610 CHHA ON Toronto – Noted late in the evening on **January 24th** with its strongest signal ever heard, reaching one-quarter to one-third on the signal strength display of a CCRadio-2E on two brief fade-ins. Although the station is now licensed for 10 kW at night, it is only the equivalent of a 7 kW two-tower directional array. CHHA uses a single tower with a powered guy wire that creates a null towards CHRN-1610 Montreal. A retired Chief Engineer from the U.S. recently stated that the FCC does not allow powered guy wires. Canada does, however, recognizing that it is only 70% efficient. (JP-AB)

Tim Hall's October 2023 Border Inn DXpedition

Continued from last issue

- 1400 KFTM CO Fort Morgan – 10/27 2059 – Start of High School football: Denver Northfield Nighthawks @ Fort Morgan Mustangs. 548 miles. Relog.
- 1400 KWUF CO Pagosa Springs – 10/27 2159 – Appeared suddenly over KFTM, with ID by female announcer: “You’re listening to KWUF 14 hundred AM and 102.5 FM in Pagosa Springs, Colorado” followed by Town Hall News. 401 miles. Relog.
- 1400 KBRB NE Ainsworth – 10/31 0659 – Weak signal poking through the mush, with end of top-of-hour ID liner: “. . . and kbrbradio.com.” 780 miles. Relog.

- 1400 KCOW NE **Alliance** – 10/28 2005 – Nebraska Cornhuskers college football, with liner “Huskers on KCOW” during station break. 621 miles. Relog.
- 1400 KSHP NV **North Las Vegas** – 10/27 1900 – On top of channel about an hour and 40 minutes before my sunset, with local casino and sports book ads. 205 miles. Relog.
- 1400 KVSF NM **Santa Fe** – 10/27 0459 – ID by female announcer: “You’re listening to KVSF AM Santa Fe, ESPN 14 hundred, and K229DU 93.7 FM.” Noted way more often than usual this year. 500 miles. Relog.
- 1400 KTNM NM **Tucumcari** – 10/30 0859 – On top of channel, with morning show hosted by male announcer named ‘DJ Lalo’, who was discussing ‘National Candy Corn Day’. 629 miles. Relog.
- 1400 KJDY OR **John Day** – 10/27 2202 – One of two Country stations on the channel at this time, with liner “93.7, 94.5 FM, KJDY.” 448 miles.
- 1400 KEYE TX **Perryton** – 10/27 2104 – Fighting two other stations, with High School football: Borger Bulldogs @ Perryton Rangers. 744 miles. Relog.
- 1400 KIXR UT **Provo** – 10/27 0659 – ID: “You’re listening to the talk of Utah County, Kicks Radio 14-hundred AM, KIXR.” 149 miles. Relog.
- 1400 KIXR UT **Provo** – 10/27 2005 – Fighting two or three other stations (including one or two other high school football games) with high school football playoffs: Springville Red Devils vs. Salt Lake City East Leopards, sponsored by ‘Window World Utah’ in Spanish Fork. Initially reported as an unID, but eventually identified through the local ad breaks. 149 miles.
- 1400 KODI WY **Cody** – 10/26 2059 – ID by male announcer, mentioning “. . . brought to you by ACE Hardware, serving Cody for over 20 years.” 455 miles. Relog.
- 1410 KERI CA **Bakersfield** – 10/28 0959 – Wilkins Radio promos and ID. 372 miles. Relog.
- 1410 KMYC CA **Marysville** – 10/28 0959 – Under KERI, with ID including translator K282BS-104.3 and “The Patriot” slogan. Listed 250 Watts night (STA). 402 miles. Relog.
- 1410 KIIX CO **Fort Collins** – 10/30 0700 – Over KERI, with 90s Country hits and ID. Still using “Kicks” slogan. 489 miles. Relog.
- 1410 KGSO KS **Wichita** – 10/27 0559 – On top of channel, with slightly mangled ID by male announcer: “Steckline Communications. Wichita’s sports station, K230BY 93.9 FM, 14-10 AM and 99.7-HD3. KGSO Belle Plaine-Wichita.”
- 1410 KGSO KS **Wichita** – 10/27 1959 – Start of High School football playoffs: Bishop Carroll Golden Eagles @ Wichita Maize South Mavericks. 906 miles. Relog.
- 1410 KOOQ NE **North Platte** – 10/30 0058 – Way under KGSO, with Classic Rock and ID. Much weaker than in previous years. Listed 500 Watts nights. 716 miles. Relog.
- 1410 KDKT ND **Beulah** – 10/28 0859 – On top of channel with ID: “KDKT sports radio 14-10, powered by CBS Sports, a DSN Radio Station.” Listed 500 Watts days (STA, they returned to normal 1 kW day power November 2nd). 838 miles. Relog.
- 1410 KBNP OR **Portland** – 10/30 2059 – Fighting KGSO with ad for ‘AAA Oregon Auto Source’ and ID liner recorded by Dan Bongino: “You’re listening to my station, AM 14-10 KBNP Portland.” 623 miles. Relog.
- 1410 KNTX TX **Bowie** – 10/27 2106 – Faded up under KGSO with High School football: Bowie Jackrabbits @ Breckenridge Buckaroos. Listed 150 Watts nights.
- 1410 KNTX TX **Bowie** – 10/30 0859 – On top of channel with ID: “The best hits are on KNTX 14-10 and 97.3 FM translator K247CW, Bowie” into CBS News. Listed 500 Watts days. 977 miles. Relog but noticeably weaker on this year’s recordings.
- 1410 KWYO WY **Sheridan** – 10/28 2059 – Local ad break including ‘Wareing Chevrolet’ and ‘Jane Clark, Real Estate Agent’ in Sheridan 751-5576. Listed 350 Watts nights. 537 miles. Relog.
- 1420 KMOG AZ **Payson** – 10/29 1959 – Weak signal, mixing with presumed KWBF with ID: “KMOG Payson and translator K277BX” into Fox News. Audio still seems distorted. 364 miles. Relog.
- 1420 KTAN AZ **Sierra Vista** – 10/27 2301 – Top-of-hour ID and “Thunder 98.1” slogans. Listed 500 Watts nights. 560 miles. Relog.
- 1420 KSTN CA **Stockton** – 10/31 0805 – Fighting at least two other stations, with farm report sponsored by ‘Big Valley Ford’ in the Stockton Auto Mall. 396 miles.
- 1420 KJCK KS **Junction City** – 10/31 0753 – Briefly on top of channel with ID. Listed 500 Watts nights. 922 miles. Relog.
- 1420 KULY KS **Ulysses** – 10/27 1959 – On top of channel (over KSTN), with High School Football playoffs: Ulysses Tigers @ Buhler Crusaders (Buhler would eventually win, 62-16). 694 miles. Relog.



- 1420 KTOE MN **Mankato** – 10/30 0659 – Fighting two other stations, with ad for ‘A to Z Rental Center’ in Mankato, ID, and ABC News. 1094 miles. Relog.
- 1420 KTJS OK **Hobart** – 10/27 0759 – Under two other stations with ID: “KTJS in Hobart, Oklahoma. 14-20 on your radio dial.”
- 1420 KTJS OK **Hobart** – 10/27 2104 – Barely audible under KULY, with ad string in the 4th quarter of High School football: Walters Blue Devils @ Hobart Bearcats. Listed 360 Watts nights. 867 miles. Relog.
- 1420 KGIM SD **Aberdeen** – 10/30 0759 – Broke away from the endless string of promos that airs for the last few minutes of the hour on Fox Sports to give a local weather forecast, followed by ID: “14-20 AM and 98-5 FM translator K253AB, KGIM Aberdeen” and back to Fox Sports. Listed 500 Watts PSRA or 58 Watts nights (STA). 907 miles. Relog.
- 1420 KWBF TX **Lubbock** – 10/27 2301 – Way under KTAN with ID by female announcer: “You’re listening to Walk By Faith Radio 98.7 FM K254CI 14-20 AM KWBF Lubbock, Texas, *the* local Christian station.” Listed 140 Watts nights. 773 miles. Relog.
- 1420 KUJ WA **Walla Walla** – 10/29 0859 – Under presumed KSTN with ID: “You’re listening to AM 14-20 KUJ Walla Walla, simulcast on FM translator station K254DK Walla Walla. Now here’s the news from CBS.” 532 miles. Relog.
- 1430 KJAY CA **Sacramento** – 10/27 2130 – Briefly over KAMP with Asian music and ID in English: “This is KJAY, K251CA Sacramento, your official talk radio station” into talk in Asian language (Hmong?). They should be on 20 Watts night rig at this hour, but I suspect they left the 500 Watt day rig on a few minutes late. 405 miles. Relog.
- 1430 KVVN CA **Santa Clara** – 10/28 0959 – Multi-station ID (with KLIV-1590) under KCLK. Listed 625 Watts nights (STA). 440 miles. Relog.
- 1430 WLKF FL **Lakeland** – 10/27 2159 – On top of channel with Dave Ramsey promo and promo/ID: “‘Ask The Experts,’ weekdays at Five, Talk Radio 96.7 WLKF Lakeland, and 98.3-HD4 Fort Meade.” 1984 miles. **New, for Florida #30.**
- 1430 KRGI NE **Grand Island** – 10/31 0659 – Fighting a couple of other stations, just barely fading up for ID: “... on KRGI, Grand Island” into ABC News. Listed 250 Watts nights (STA), with the STA being the reason they were heard much less often than usual this year. 842 miles. Relog.
- 1430 KYKN OR **Keizer** – 10/30 2059 – Fighting a couple of other stations with ID: “Your home of the Ducks football, basketball, and Duck Insider all season long, this is 14-30 KYKN Keizer-Salem.” 610 miles. Relog.
- 1430 KCLK WA **Asotin** – 10/27 2259 – Good signal with ID: “You’re listening to Fox Sports AM 14-30 KCLK-AM Asotin, also broadcasting on K297BZ 107.3 FM” into Fox Sports update. These guys were dominating (along with KAMP) on just about every wire all weekend. Perhaps on day rig? Interesting to hear Florida and Washington state on the same frequency just one hour apart. 523 miles. Relog.
- 1440 KVON CA **Napa** – 10/30 0101 – Suddenly faded up over KPUR and KMAJ, with Mexican music and ID by female announcer. 447 miles. Relog.
- 1440 KFOO CA **Riverside** – 10/28 2159 – Over KAZG with BIN features and ID: “KFOO AM Riverside, the Black Information Network” with iHeartRadio promo. 392 miles. Relog.
- 1440 KCHE IA **Cherokee** – 10/31 0804 – On top of channel (where was KRDZ?), with weather (currently 23, expected high 32), “Classic Hits 92.1” jingle, and local ads for ‘Brad’s Tire Service Center’ in Cherokee and ‘Marcus Lumber’ in Marcus. Listed 500 Watts PSRA, which is rather odd because this is higher than both their day and night power combined! The PSRA is apparently now 390 Watts, same as their day power. 996 miles.
- 1440 KMAJ KS **Topeka** – 10/30 2359 – Faded up over KPUR with ID: “From the Golden Eagle Casino studios, 14-40 KMAJ AM Topeka, and K228FW Topeka, a Cumulus Media station.” 989 miles. Relog.
- 1440 KPUR TX **Amarillo** – 10/29 1959 – Weak (but it was still about 40 minutes before sunset at my location), with local ad for ‘Tyler’s Barbecue’ at the corner of Paramount and Olsen in Amarillo. 726 miles. Relog.
- 1440 KEXB TX **University Park** – 10/28 1959 – On top of channel, with EWTN Catholic talk, disappearing at pattern/power change. Heard more often than usual this year, perhaps because KRDZ, which is usually a nightly catch here, was conspicuously absent. 1053 miles. Relog.

- 1440 CKJR AB **Wetaskiwin** – 10/30 0759 – Local ad break including ‘Sandyview Farms’ in Spruce Grove 780-962-0067. Heard often this weekend, with the most common ad being “Edmonton Police Services is hiring!” 960 miles. Relog.
- 1450 KTZR AZ **Tucson** – 10/28 2159 – Tucson Roadrunners hockey vs. Bakersfield Condors (opposing team’s coverage was on KBFP-800). Over an unidentified Fox Sports station (maybe KGRZ off the back end of the wire? Normally KTZR would be the Fox Sports station I hear on this channel). 504 miles. Relog.
- 1450 KFSD CA **Escondido** – 10/27 2136 – Fighting an unidentified oldies station with locally-produced nightly Rosary recitations from JP2 Radio. 444 miles. **New, for California #233 and GY #251.**
- 1450 KVML CA **Sonora** – 10/28 2159 – “The Mother Lode’s news station, FM 102.7 and AM 14-50, KVML Sonora” into ABC News. 348 miles. Relog.
- 1450 KOBO CA **Yuba City** – 10/28 0959 – Punjabi Radio announcements by female announcer // KIID-1470. 407 miles. Relog.
- 1450 KGIW CO **Alamosa** – 10/27 0721 – Faded up from the mush with ID: “KGIW 14-50 AM, 105.3 FM.” 457 miles. Relog.
- 1450 KGRE CO **Greeley** – 10/27 1959 – Under KEYY, with regional Mexican music and “Tigre FM” slogans. 504 miles. Relog.
- 1450 KBFJ ID **Bonnors Ferry** – 10/27 2205 – Way under KCLX, with high school football playoffs: Idaho Falls Bonneville Bees @ Sandpoint Bulldogs. (These Idaho football playoffs can be brutal in terms of travel. Idaho Falls to Sandpoint is a 500-mile bus ride each way!). KSPT-1400, which is more commonly heard here, and should have been running the same game, was not heard at this hour. They have reportedly had some trouble keeping that station on the air the past year or so. 674 miles.
- 1450 KEZJ ID **Twin Falls** – 10/28 0959 – Multi-station ID (with KCID-1490) with slogan “Radio Católica sal y luz” slogan and “Radio Católica Mundial” jingle. 242 miles. Relog.
- 1450 KHIT NV **Reno** – 10/28 0959 – On top of channel, with ID: “You’re listening to northern Nevada’s home for Raider Nation, ESPN Radio 94.1 FM and 14-50 AM KHIT.” 309 miles. Relog.
- 1450 KLMX NM **Clayton** – 10/27 2131 – Faded up from the slop, with a promo including the station’s phone number 575-374-2555 and slogan: “Crossroads Christian Radio,” then back to Contemporary Christian music. 619 miles. Relog.
- 1450 KSEL NM **Portales** – 10/30 0859 – Top-of-hour ID with trademark “Mooooo!” which easily cuts through the interference. 681 miles. Relog.
- 1450 KLBM OR **La Grande** – 10/29 0859 – “You’re listening to the talk of Eastern Oregon, Super Talk Radio, KLBM La Grande, KBKR Baker City.” 479 miles. Relog.
- 1450 KBFS SD **Belle Fourche** – 10/28 2059 – In the mush, under KGRE, with ID: “We’re Dirt Road Radio 103.1 KYDT FM Pine Haven (WY), 14-50 AM KBFS Belle Fourche,” preceded and followed by the 5-note “Close Encounters” theme, surely referencing the fact that the movie was filmed at nearby Devil’s Tower National Monument. Noted very often this weekend. They run an instrumental version of the Star Spangled Banner just before their 6 am ID each morning. City of license is pronounced “Bell Fooshe.” 650 miles. Relog.
- 1450 KYNT SD **Yankton** – 10/31 0800 – Faded up from the soup for a nice ID by female announcer: “AM 14-50 KYNT Yankton.” This was followed by ABC News, sponsored by ‘Missouri River Associates’ (insurance broker). 904 miles.
- 1450 KEYY UT **Provo** – 10/27 1959 – Briefly on top of channel, with multi-station ID. 149 miles. Relog but not heard much in recent years.
- 1450 KSGO UT **St. George** – 10/27 1859 – Good signal over KEYY, with ID: “Patriot Radio, KSGO St. George, Canyon Media.” 140 miles. Relog.
- 1450 KCLX WA **Colfax** – 10/27 2202 – On top of channel, with 90s Classic Country and “Palouse Country 14-50” liners. 565 miles.
- 1450 KBBS WY **Buffalo** – 10/31 0806 – Fighting KGRE, with multiple Wyoming state government PSAs and quick ID: “14-50 AM 103.5 FM KBBS.” 526 miles.
- 1460 KION CA **Salinas** – 10/28 0959 – On top of channel with promo for web site: “powertalk1460.com” and ID: “KION 14-60 Salinas and K266BD Carmel Valley, power talk 14-60 and 101 FM.” Very similar format and branding to KZNT. Getting out well on 2.5 kW non-directional STA. 441 miles. Relog.
- 1460 KXNO IA **Des Moines** – 10/31 0700 – Getting clobbered by KZNT as usual (if I can hear them at all) with ID: “From the Jethro’s Barbecue studios, KXNO Des Moines...” 1091 miles. Relog, but hard to hear because KZNT is so strong here.

- 1460 KDMA MN **Montevideo** – 10/28 2040 – Country music // web stream. ID: “The Information Station, AM 14-60 and FM 93.9 KDMA.” City-of-license is pronounced “Mont-a-VID-e-o.” 1020 miles. Relog but hasn’t been heard much the last six or seven years.
- 1460 KXPB NE **Kearney** – 10/27 1915 – High school football playoffs (Kearney Catholic Stars @ Battle Creek Braves?), sponsored by ‘Kearney Towing and Repair’ at 308-236-9951.
- 1460 KXPB NE **Kearney** – 10/28 0859 – ID: “ESPN Tri-Cities KXPB Kearney, KICS Hastings, K221GM-92.1 FM in Kearney.” 795 miles. Relog.
- 1460 KLTC ND **Dickinson** – 10/28 2040 – Fighting KDMA with college hockey: North Dakota State University vs. Minnesota State. Listed 700 Watts nights. 780 miles. Relog.
- 1470 KIID CA **Sacramento** – 10/27 2129 – Punjabi chanting ... and as usual, they did not drop power at their FCC sunrise time. Here we go again ...
- 1470 KIID CA **Sacramento** – 10/28 0959 – Punjabi Radio announcements by female announcer // KOBQ-1450. 400 miles. Relog.
- 1470 KGND OK **Vinita** – 10/27 0000 – Faded up briefly over two or three other stations with promos for station web site (sportsanimalradio.com), and ESPN programming. Listed 88 Watts nights (day power is only 500 Watts). 1042 miles. **New, for Oklahoma #40.**
- 1470 KYYW TX **Abilene** – 10/26 1959 – On top of channel with ID: “News Talk 94.7 and 14-70, KYYW and K234DA Abilene, a Townsquare Media station. It’s 7:00.” into ABC News. Noted a lot more often than usual this year. They haven’t been this much of a pest since before they reduced their night power several years ago. 918 miles. Relog.
- 1470 KDHN TX **Dimmitt** – 10/29 0058 – Good signal, fighting KYYW, with Country music and ID: “KDHN Dimmitt-Hart-Tulia.” The multi-city ID is new. This year they switched from carrying Dimmitt Bobcats High School football to Hart Longhorns. In recent years, KDHN has been the dominant station on 1470 here, but not this year. Listed 149 Watts nights. 717 miles. Relog.
- 1470 KKTY WY **Douglas** – 10/30 0759 – On top of channel with liner: “Hi, this is Donna Summer. You’re listening to the biggest hits of the rock era, so keep it right here” followed by “KKTY Douglas” jingle and Town Hall News. Also uses slogan “Since 1957, entertainment and information for Eastern Wyoming.” Listed 500 Watts nights (no known PSRA). 518 miles. Relog.
- 1480 KPHX AZ **Phoenix** – 10/29 0758 – On top of channel, with mellow older Mexican music and ID: “You are listening to KPHX 14-80 AM stereo and K225CT 92.9 FM Paradise Valley, La Hermosa Radio” followed by a slightly shorter ID in Spanish. Listed 33 Watts nights, but I have heard that local DXers are reporting they are leaving the day rig on all night, and I would have to agree. 405 miles. Relog but very rare since they relocated and lowered power several years ago.
- 1480 KEJB CA **Eureka** – 10/28 2159 – Nice oldies format (quite a few of their songs would probably be classified as “nostalgia”) with ID and slogan: “The Jukebox 92.7 FM.” They seem to run about two minutes of ABC News at the top of some hours before cutting away for local weather. 550 miles. Relog.
- 1480 KVNR CA **Santa Ana** – 10/29 0758 – Steady signal under KPHX, with Vietnamese music, “Little Saigon Radio” jingle, and possible news read by male announcer. 424 miles. Relog.
- 1480 KQAM KS **Wichita** – 10/26 2259 – On top of channel, with clumsily-worded ID: “This is Wichita’s Big Talker, 99.7 FM-HD4 and 14-80 AM, KQAM Belle Plaine-Wichita” into CBS News. Relog.
- 1480 KKCQ MN **Fosston** – 10/28 0859 – Faded up with male announcer reading an ad for ‘E&J Groceries, Wine & Spirits’ in Oklee. “17 degrees at 8:00 at KKCQ Bagley-Fosston.” 1087 miles. Relog but not heard in years. Somewhat vague verification e-mail already received for audio/video clip submitted by email.
- 1480 KHQN UT **Spanish Fork** – 10/27 0000 – Fading up over KQAM at times, with Hare Krishna preaching and stories. Listed 133 Watts nights. 145 miles. Relog.
- 1480 KRAE WY **Cheyenne** – 10/27 2058 – Over KQAM, with High School football: Cheyenne Central Indians @ Natrona County Mustangs. 505 miles. Relog.
- 1490 KZZZ AZ **Bullhead City** – 10/27 1959 – Briefly on top of channel, with multi-station ID including KAAA-1230 and translators on 94.1 and 97.5. 275 miles. Relog.
- 1490 KYCA AZ **Prescott** – 10/26 2359 – ID: “The new 14-90 and 103.5 FM, KYCA Prescott and K278CN Prescott, it’s 9:00” into Town Hall News. 323 miles. Relog.

- 1490 KFFN AZ **Tucson** – 10/27 0059 – Male announcer with promo: “Arizona Sports Radio, listen to our play-by-play action on 14-90 AM, 94.9-HD4 ESPN Tucson.” 501 miles. Relog.
- 1490 KNAM CO **Silt** – 10/28 2259 – Oldies music and liners “95.7 the Monkey.” Now announces // KKVT-100.7-HD2 Grand Junction. Most ads on the station are for businesses in Delta, Colorado, far away from Silt. 343 miles. Relog.
- 1490 KCID ID **Caldwell** – 10/28 0959 – Multi-station ID (with KEZJ-1450), with slogan: “Radio Católica sal y luz” and “Radio Católica Mundial” jingle. 345 miles. Relog.
- 1490 KKAN KS **Phillipsburg** – 10/30 2000 – On top of channel, with new ID liner: “The communicator, give us a couple minutes and we’ll give you the world,” (couldn’t copy the phrase here) ... “KKAN Phillipsburg.” 785 miles. Relog.
- 1490 KDBM MT **Dillon** – 10/26 2059 – Weaker than previous years. ID by male announcer. 432 miles. Relog.
- 1490 KRTN NM **Raton** – 10/30 2359 – Country music and ID: “You’re in the best Country in the world – Classic Country KRTN Raton.” 543 miles. Relog.
- 1490 KNDC ND **Hettinger** – 10/31 0807 – Faded up over KGOS and KORN, with ad for ‘Dakota Plains Federal Credit Union’. 750 miles.
- 1490 KORN SD **Mitchell** – 10/27 2059 – Appeared suddenly on top of channel with ID: “You’re listening to Mitchell’s news station, KORN News Radio, AM 14-90 KORN and K267CN Mitchell” into ABC News. Noted surprisingly often this weekend. 889 miles. Relog.
- 1490 KZEZ UT **Santa Clara** – 10/27 0800 – Nostalgic music and slogan: “Timeless Classics 102.7 FM” as heard when we were in St. George the previous day. Gets out well, but isn’t really a pest at the Border Inn. 138 miles. Relog.
- 1490 KCPX UT **Spanish Valley** – 10/27 0721 – Faded up briefly over KZEZ and KNAM with very detailed local add for the Moab Rustic Inn (the station’s Facebook page confirms this hotel is one of their sponsors). 251 miles. Relog but quite rare.
- 1490 KYNR WA **Toppenish** – 10/27 0118 – Briefly on top of channel, with distinctive Native American chanting, similar to what is widely heard on KTNN-660. 596 miles. Relog.
- 1490 KTEL WA **Walla Walla** – 10/29 0859 – Fighting a few other stations with ID: “News Talk Radio 14-90 92.7 KTEL Walla Walla, an Elkhorn Media Group station.” 529 miles. Relog.
- 1490 KGOS WY **Torrington** – 10/27 2058 – On top of channel, with High School girls volleyball playoffs: Pine Bluffs Hornets vs. Dayton Tongue River Eagles, sponsored by ‘Points West Community Bank’ 205 West Second Street in Pine Bluffs 245-3900, and ‘Fornstrom Feed Lot’ in Pine Bluffs 245-3674. 555 miles. Relog.
- 1490 KGOS WY **Torrington** – 10/31 0805 – Faded up under KORN, with Classic Country and liner: “Playing the tunes that take you down memory lane, Cinch Country, KGOS.”
- 1500 KSTP MN **Saint Paul**– 10/29 0059 – Top-of-hour ID now mentions KSTP-FM-HD2 94.5. 1148 miles. Relog.
- 1500 KMXO TX **Merkel** – 10/26 2000 – Usual ID by animated announcer with odd accent. 250 Watt daytimer. 907 miles. Relog.
- 1500 KJIM TX **Sherman** – 10/30 0859 – Way under KMXO, with ID: “15 hundred AM, Sherman, Texas” and CBS News. They seem to be back on frequency now (they had been operating around 1500.13 in recent years). 1038 miles. Relog.
- 1510 KSFN CA **Piedmont** – 10/31 0700 – On top of channel, with ID and Radio Láser promos. They seem to be a bigger pest every year; they were dominating on every wire this year while KPLS was on low-power STA. 453 miles. Relog.
- 1510 KLQR KS **Larned** – 10/30 0759 – Appeared under KSFN with almost-legal ID: “15-10 KLQR.” Listed 66 Watts PSRA, but has been known to leave the day rig on all night. 807 miles. Relog.
- 1510 KTTT NE **Columbus** – 10/31 0804 – On top of channel, with ABC News and ID: “You’re listening to AM 15-10 KTTT Columbus. Here’s a check of your latest ___ state news, I’m (Bryan Kaufman?) ...”. Local news was followed by a promo for the station’s web site ‘mycentralnebraska.com’, a quick weather forecast, and several local ads, including a local barbecue store and car repair shop. Listed 53 Watts PSRA (day power is only 500 Watts). Email verie already received. 890 miles. **New, for Nebraska #42.**
- 1510 KOAZ NM **Isleta** – 10/27 2156 – Fighting KSFN with obscure light “jazz” music and liner “New Mexico’s 103-7, the Oasis.” Listed 25 Watts nights. 483 miles. Relog.

- 1510 WLAC TN **Nashville** – 10/31 0800 – Appeared suddenly as they switched to non-directional day rig, with ID including 98.3 FM. 1497 miles. But rare.
- 1510 KGA WA **Spokane** – 10/29 0758 – Fighting KFNN and KSFN, with Fox Sports programming and ID: “KGA Spokane, K278CY Spokane, from the Northern Quest Turf Club Sports Book studios, KGA 103.5 the game.” Listed 540 Watts nights. 606 miles. Relog.
- 1520 KVEN CA **Port Hueneme** – 10/30 2158 – All over this year’s recordings with TuDN Deportes putting a big dent in KOKC on every wire. Their night DA has surely been out of whack for some time. Neither their day pattern nor their night pattern should throw much signal my way. 439 miles. Relog.
- 1520 KOKC OK **Oklahoma City** – 10/27 2159 – Postgame show for High School football: Moore Lions at Bixby Spartans. The game was sponsored by ‘Brown’s Driving School’ and ‘Brandon’s Plumbing’, among many others. 944 miles. Relog.
- 1520 KKXA WA **Snohomish** – 10/27 2137 – Way under KVEN, with Everett Silvertips hockey. 728 miles.
- 1530 KQSC CO **Colorado Springs** – 10/29 0830 – Another perennial cheater, blasting away on 15 kW day rig 45 minutes before their FCC sunrise time, with Country music. 498 miles. Relog.
- 1530 KQNK KS **Norton** – 10/31 0758 – Under KFBK and WCKY, with Westwood One’s Classic Hits feed // KKTY-1470. Listed 500 Watts PSRA. 757 miles.
- 1530 WCKY OH **Cincinnati** – 10/27 0000 – Under KFBK with ID: “WCKY, the 50 thousand Watt voice of _____” into ESPN Sports Center. 1571 miles. Relog.
- 1540 KEDA TX **San Antonio** – 10/27 2156 – Over KXEL, with older Mexican music and ID in English including translators K260CC 99.9, K243CV 96.5, and K238BZ 95.5. 1116 miles. Relog.
- 1550 KUAZ AZ **Tucson** – 10/27 1859 – Good signal, an hour and 40 minutes before my sunset, with multi-station ID and 4:00 time check. 490 miles. Relog.
- 1550 KWRN CA **Apple Valley** – 10/30 0100 – Under KQNM, with Mexican music and “Radio Láser” slogans. Noted several times overnight this weekend, so maybe on day rig overnight? Listed 500 Watts, 356 miles. Relog.
- 1550 KXEX CA **Fresno** – 10/30 0059 – Getting pummeled by KZDG, with ID including (recently-acquired?) translator K272GD 102.3 Fresno. These guys ran their day rig all night for years (as did KDCC, which so far has not been found on this year’s recordings) but they seem to be operating correctly now. 356 miles. Relog.
- 1550 KZDG CA **San Francisco** – 10/27 0759 – Huge signal, over KQNM, with animated announcer, many mentions of ‘Radio Zindagi’. Neither their day nor night pattern is particularly aimed in this direction, and both are 10 kW, but their signal was louder than ever – perhaps only because KXEX was no longer cheating, or is their night pattern out of whack? 458 miles. Relog.
- 1550 KQNM NM **Albuquerque** – 10/26 1959 – Usual ‘Relevant Radio’ top-of-hour ID liner, mentioning translator on 98.9 FM. Good signal when they’re on day rig. 489 miles. Relog.
- 1550 KICS NE **Hastings** – 10/30 0759 – Fighting through KZDG and others, with ID // KXPB-1460: “KICS Hastings, KXPB Kearney”. Still using variations of “ESPN Tri-Cities” slogan. Listed 387 Watts PSRA. 836 miles. Relog.
- 1550 KMAD OK **Madill** – 10/26 2359 – Barely audible under KZDG and KQNM, but there was just enough of a gap where I could catch a partial ID: “. . . Madill, K-two-fifty-four-DQ . . . 98.7.” Listed 90 Watts nights (day power is only 250 Watts). 1014 miles. **New, for Oklahoma #41 and station #1950** from the Border Inn.
- 1560 WFME NY **New York** – 10/30 0700 – Appeared suddenly under KNZR a few seconds before top of hour, with ‘Family Radio’ theme music. Also noted a station running Six short 600 Hz time pips at the top of the hour. 2110 miles. Relog.
- 1560 KEBC OK **Dell City** – 10/27 0559 – “KEBC Dell City. You’re listening to SportsMap Radio, powered by Parrish DeVaughn, official personal injury lawyers of the Oklahoma City Thunder. Visit pepperwins.com.” Listed 250 Watts nights. 929 miles. Relog.
- 1560 KZQQ TX **Abilene** – 10/27 2159 – ID: “This is News Talk 15-60, KZQQ Abilene, and KKHR-HD4 Hawley” into CBS News. Also noted secondary slogan “the talk of the town.” Listed 45 Watts nights, but these guys were all over my recordings this year, so probably on 500 Watt day rig? 917 miles. Relog.
- 1560 KGOW TX **Bellaire** – 10/27 2156 – Vietnamese programming, fighting XEJPV and KZQQ. In previous years, this station was all over my recordings, despite both their

licensed day and night patterns being aimed away from me. Given the station's history, I would guess they had been running day rig all night in previous years (or the night DA was badly out of whack) and they got back into compliance sometime in the past two years. 1248 miles. Relog.

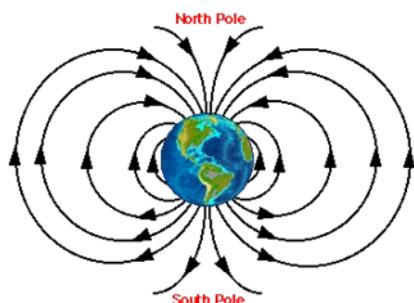
- 1570 KCVR CA **Lodi – 10/27 0659** – Under KGTK and KXJJ, with nonstop monotone Punjab chanting. Listed 500 Watts nights. 392 miles. Relog.
- 1570 KTGE CA **Salinas – 10/30 0101** – Fighting XERF and KGTK with Mexican music and “Joya 15-70” liners. Listed 500 Watts nights. 440 miles. Relog.
- 1570 KBCV MO **Hollister – 10/30 2259** – Bott Radio Network promos, and straight into the next program. This station almost always fails to ID at the top of the hour, but the IDs I have heard here were all for KBCV, never for the much smaller KLEX. 1145 miles. Relog.
- 1570 KGTK SD **Vermillion – 10/27 2009** – Faded up with final minute of high school football playoffs: Papillion LaVista South (Nebraska) Titans @ Omaha Elkhorn South (Nebraska) Storm. This station runs the Vermilion Tanagers during the regular season, then covers quite a few South Dakota and Nebraska playoff games.
- 1570 KGTK SD **Vermillion – 10/30 2159** – Local ad break including ‘C&B Operations’ in Yankton (“your local John Deere dealer”) and a local employer, and back to ESPN programming. Listed 71 Watts nights (day rig is 500 Watts). 922 miles. Relog.
- 1580 KQFN AZ **Tempe – 10/27 2259** – On top of channel with High School football: Peoria Centennial Coyotes @ Pinnacle Pioneers. Listed 245 Watts nights. 407 miles. Relog.
- 1580 KAMI NE **Cozad – 10/29 2100** – On top of channel, over KQFN, with ID: “Your station for Country’s all-time hits, Kami Country – it’s all about the variety – KAMI Cozad and KRVN-FM-HD3 Lexington.” Listed 17 Watts nights. 756 miles. Relog.
- 1580 KOKB OK **Blackwell – 10/27 0659** – Fighting KKTS with local ad for ‘Tiger Drug’ in Stillwater – 372-7900 – and Fox Sports programming.
- 1580 KOKB OK **Blackwell – 10/27 2158** – Faded up over KQFN with High School football: Blackwell Maroons @ Newkirk Tigers. Listed 49 Watts nights. 925 miles. Relog.
- 1580 KGAL OR **Lebanon – 10/30 2059** – On top of channel, with promo for ‘Albany Optimist Club Veterans’ Day’ fundraiser breakfast at West Albany High School and ID: “Around the clock, around the world, your first choice for information is News Talk 15-80 KGAL, Lebanon-Albany-Corvallis.” 594 miles. Relog.
- 1580 KGAF TX **Gainesville – 10/27 2005** – Way under KBLA, with high school football: Gainesville Leopards @ Van Alstyne Panthers.
- 1580 KGAF TX **Gainesville – 10/30 0859** – Way under KBLA, with jingle ID and TSN News. 1012 miles. Relog.
- 1580 KWLO UT **Springville – 10/27 0758** – Spanish Contemporary Christian music a second or two behind KSAZ-580, and ID by female announcer: “This is KWLO Springville, translating on 99.9.” Listed 380 Watts nights. 149 miles. Relog but fairly rare despite being so close.
- 1580 KKTS WY **Evansville – 10/26 2259** – On top of channel, with ID by male and female announcers: “107.3 FM in Casper, 99.3 FM in Douglas, the best music, the best variety, KKTS-FM Douglas, KKTS-AM 1580 Evansville-Casper” into Town Hall News. Listed 220 Watts nights, but they are all over this year’s recordings (whereas KFCS, which had been leaving their day rig on in previous years, was conspicuously absent from my recordings this year). Perhaps on day rig? 483 miles. Relog.
- 1590 KLIV CA **San Jose – 10/28 0959** – Multi-station ID: (with KVVN-1430) under KERP. Listed 1250 Watts nights (STA). 440 miles. Relog.
- 1590 KVTA CA **Ventura – 10/27 2059** – Corny Top-of-Hour ID: liner including man screaming “More power! I must have more power!” in the background. 438 miles. Relog.
- 1590 KVTR CA **Victorville – 10/27 2136** – Under KVTA, with Regional Mexican music and loud “Ke Buena!” liners. Listed 131 Watts nights. 360 miles.
- 1590 WCGO IL **Evanston – 10/27 2059** – During a few seconds of dead air in KVTA’s cornball Top-of-Hour liner, an ID for W240EH 95.9 FM Evanston-Chicago, which is WCGO’s translator. Several Midwestern DXers listened to my recording and recognized the announcer’s voice.
- 1590 WCGO IL **Evanston – 10/30 2300** – Briefly on top of channel with “Ambiente Clásico” US oldies program with thick-accented Spanish announcer. 1391 miles. **New, for Illinois #12.**

- 1590 KVGB KS **Great Bend – 10/30 0759** – On top of channel with ID: “From the Mayo Money Management studios, 15-90 KVGB Great Bend and 95.5 FM K238CK – Hoisington.” This station and KELP were on almost every wire all weekend. 822 miles. Relog.
- 1590 KCTY NE **Wayne – 10/28 0659** – Over KVTA and KELP with ID by male announcer: “24/7 this is The City, FM 98-9 AM 15-90 KCTY Wayne” into Town Hall News. Listed 47 Watts nights. 915 miles. Relog.
- 1590 KTEL OR **Netarts – 10/30 2059** – Under KLFE, with Portland Trailblazers basketball. 668 miles. Relog.
- 1590 KELP TX **El Paso – 10/26 2159** – Strong signal with jingle ID: “El Paso’s Christian station, KELP!” followed by male announcer: “Good evening, El Paso and Las Cruces ...”. They were blasting in on every wire this year. Perhaps on day rig? 663 miles. Relog.
- 1590 KLFE WA **Seattle – 10/29 0859** – Over KELP with “Morning Air” program from Relevant Radio. 729 miles. Relog.
- 1600 KYBC AZ **Cottonwood – 10/27 0059** – Way under KIVA, with ID: “KYBC Cottonwood, AM 16-hundred and 96.3 FM. It’s 10 o’clock.”
- 1600 KYBC AZ **Cottonwood – 10/27 2156** – On top of channel with pre-game show for High School football: Kingman Lee Williams Volunteers at Mingus Marauders, sponsored by ‘Tire Pros’ in Prescott and ‘Larry Green Chevrolet’ just off Highway 260 next to Walmart. Listed 46 Watts nights. 320 miles. Relog.
- 1600 KGST CA **Fresno – 10/28 2259** – Now (mostly?) Punjab programming, using a multi-station ID with KWAC-1490 Bakersfield. 354 miles. Relog.
- 1600 KUBA CA **Yuba City – 10/28 0659** – Under KGST, with usual ID: “16 hundred AM, and now on 98.1 FM, KUBA Yuba City.” 407 miles. Relog.
- 1600 KEPN CO **Lakewood – 10/27 2000** – Top-of-Hour ID: “KEPN Lakewood, KKFN-HD2 Longmont, ESPN 16 Hundred, Denver’s home of the Colorado State Rams” into ESPN Sports Center. 480 miles. Relog.
- 1600 KIVA NM **Albuquerque – 10/26 2159** – Over KYBC with almost-ID: “Live 24 hours a day, Monday through Saturday, the Rock of Talk, AM 16 hundred, Kiva, Albuquerque” into CBS News. Relog.
- 1600 WWRL NY **New York – 10/30 2159** – Total surprise out of the mush, with ID: “WWRL, AM 16 hundred, New York’s BIN.” 2102 miles. **New, for New York #12.**
- 1600 KUSH OK **Cushing – 10/26 1959** – ID by male announcer: “The Voice of Oklahoma, 16 hundred KUSH Cushing and 1600kush.com” into Town Hall News. Listed 70 Watts nights (this was 15 minutes after their FCC sunset time) but I suspect they left the day rig on late, as they were heard on multiple wires all weekend.
- 1600 KUSH OK **Cushing – 10/27 2105** – On top of channel with High School football: Cushing Tigers at Oologah Mustangs. 978 miles. Relog.
- 1610 CHHA ON **Toronto – 10/28 2058** – Good signal (briefly) with promotional announcements in Spanish for upcoming programs. 1812 miles. Relog.
- 1620 KOZN NE **Bellevue – 10/31 0659** – On top of KSMH, with ad for ‘Omaha Car Care’ and ID: “Let It Fly, your elevated sports bar. . . KOZN Bellevue-Omaha.” 962 miles. Relog.
- 1620 WTAW TX **College Station – 10/27 2259** – Fighting Rebelde with High School football: College Station Cougars at A&M Consolidated Tigers. 1155 miles. Relog.
- 1630 KCJJ IA **Iowa City – 10/30 0659** – Under KFBU’s lengthy ID, with Classic Rock and jingle ID. 1196 miles. Relog but fairly rare.
- 1630 KFBU WY **Fox Farm – 10/27 1959** – Way over KKGM and KCJJ, with lengthy multi-station ID for ‘Your Network of Praise’. Western DXers should look for a // signal on 590 from KGLE. 508 miles. Relog.
- 1640 KZLS OK **Enid – 10/26 2359** – ID: “KZLS Enid, Oklahoma, KCRC Enid, 16-40, 13-90, this is the new CTB Fox Sports.”
- 1640 KZLS OK **Enid – 10/27 2104** – Way under KDIA with High School football: Enid Plainsmen @ Moore Southmoore Sabercats // KCRC-1390. 912 miles. Relog.
- 1650 KCNZ IA **Cedar Falls – 10/30 0659** – Top-of-hour ID during a few seconds of dead air on KBJD. 1150 miles. Relog.
- 1650 KSVE TX **El Paso – 10/27 0059** – Over KBJD, with TuDN Deportes programming. At the top of the hour they ran a very loud 400 Hz test(?) tone for over two minutes (it was still going at the end of my recording). 662 miles. Relog.



KTIL 1590 AM

- 1650 WJFV VA **Portsmouth – 10/26 2358** – Faded up under KBJD for about 30 seconds with the Rita Cosby Show. I went to the station's archives and eventually found the segment of the show that matched my recording. Finally bagged this one after several tentative loggings in recent years. 2047 miles. **New, for Virginia #3.**
- 1660 KWOD KS **Kansas City – 10/27 2130** – Briefly over KBRE with BetQL programming. 1039 miles. Relog but rare due to KBRE and KQWB being so strong here.
- 1660 KWQB ND **West Fargo – 10/27 0559** – Almost alone on channel with usual top-of-hour ID mentioning 'Gateway Chevrolet'. Every year these guys are strong on pretty much every wire. 1033 miles. Relog.
- 1660 KRZI TX **Waco – 10/27 2359** – ID: "KRZI Waco, ESPN Central Texas." Soon lost to KBRE and KQWB. 1085 miles. Relog.
- 1670 KQMS CA **Redding – 10/27 0800** – Briefly rose above KHPY for ID: "105.7 and 104.9 FM and 16-70 AM, KQMS Redding. It's 5:00." This station doesn't get out like it used to. 452 miles. Relog.
- 1670 WMGE GA **Dry Branch – 10/27 2130** – Faded up under KHPY with Black Information Network News. 1746 miles. Relog, but rare.
- 1680 KGED CA **Fresno – 10/28 0759** – "Radio Católica Mundial" jingle and ID. 349 miles. Relog.
- 1680 KNTS WA **Seattle – 10/27 0000** – Programming for Indian immigrant community. ID: "KNTS Seattle" followed by ID for KKDZ-1250. 729 miles. Relog.
- 1690 WPTX MD **Lexington Park – 10/26 2258** – Under KDMT with Adult Standards and ID mentioning "FM 100.7". 2006 miles. Relog, but fairly rare in recent years.
- 1700 KBGG IA **Des Moines – 10/30 0659** – Under XEPE with ID: "KBGG Des Moines, K267CY Des Moines, 101.3 FM and 17 hundred The champ, a Cumulus Media station, broadcasting from the NowHiringIowa.com studios." 1091 miles. Relog.
- 1700 KVNS TX **Brownsville – 10/28 0100** – Fox Sports programming way under pest XEPE. This station was once a huge pest itself, but nowadays is fairly rare. 1315 miles. Relog.



Geomagnetic Indices

Geomagnetic Summary January 2024

Via Phil Bytheway – Tabulated from Geomagnetic Forecast
E-mail status daily (K index at 0000 UTC)

Date	Flux	A	K	Space Weather	16	180	06	0.67	no storms
1/1	136	10	4.00	strong, R3	17	174	04	1.33	no storms
2	142	08	2.00	minor, R1	18	162	06	2.00	no storms
3	140	11	3.00	minor, S1	19	157	08	2.00	no storms
4	126	06	2.67	minor, R1, S1	20	166	06	1.67	no storms
5	153	05	1.33	no storms	21	179	06	1.33	no storms
6	159	03	1.00	no storms	22	196	09	3.67	minor, R1
7	167	02	0.33	no storms	23	180	07	2.00	moderate, R2
8	176	04	1.67	no storms	24	172	10	1.00	minor, R1
9	176	06	1.00	no storms	25	161	06	2.00	no storms
10	186	07	2.00	minor, R1	26	157	06	2.33	no storms
11	193	06	1.67	minor, R1	27	148	05	1.00	no storms
12	186	04	1.00	minor, R1	28	141	08	3.00	no storms
13	185	03	0.67	no storms	29	140	09	2.67	moderate, R2, S2
14	188	06	2.33	no storms	30	135	08	2.00	minor, S1
15	183	06	1.67	no storms	1/31	136	06	1.00	no storms

Sx – Solar Radiation Storm Level / Gx – Geomagnetic Storm Level / Rx – Radio Blackouts Level.

Unreported Domestic Stations

No stations were reported to DDXD this issue for the first time since at least Volume 67 (1999-2000), and one station on our unreported list (WPRY-1400) is now defunct. So we now have 180 currently licensed stations that have gone unreported to DDXD during this time. The full list was last published in Volume 90 Issue 29. If you would like an updated list, e-mail the Publisher at NRCDXNews@gmail.com and we'll be happy to send you one.

Domestic DX Digest – East

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

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

- AA-VA** **Albert Arnold, Chesterfield** – Tecsun PL-660, CC Crane 2E & Grundig TR II Digital; Tecsun AN-200, AN-100, & Terk Loop, & 85 ft Longwire.
- BC-NH** **Bruce Conti, Nashua** – Excalibur SDR, terminated SuperLoop at 60°, terminated double Delta at 60°.
- SC-IN** **Steve Chappell, McCordsville** – Homebuilt receiver, K9AY loop antenna
- TF-NH** **Tony Fitzherbert, Campton** – C. Crane CC Radio 2E, Terk Advantage Loop.
- HJH-PA** **Harry Hayes, Wilkes-Barre** – C. Crane Skywave, Kiwa Pocket loop
- KK-VA** **Kraig Krist, Manassas** – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.
- GL-NH** **Ginnie Lupi, Concord** – CCRadio2E + Select-A-Tenna
- RS-VA** **Ryan Speer, Blacksburg** – Airspy HF+Discovery; Perseus & Wellbrook ALA1530LN
- JW-PA** **Jim Weber, Oyster Point** – Grundig S350
- LW-NY** **Leslie Wood, East Meadow** – CCrane SW, CCrane 2E, Tecsun AN-100 Loop
- MKB-ON** **Mike Brooker, Toronto** – Grundig YB-400PE, XHDATA D-808 and D-109, Sihudon R-108, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200

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

Friend me on Facebook! www.facebook.com/keval.mike On Instagram and Threads brookermike

UNIDS

- 1410 unID** -- – 1/18 0701 – “Gospel Hour Show” mixing with WHLN, WPOP and others. According to www.thegospelhour.org this is WRTZ. Has WRTZ switched from True Oldies? A check of www.trueoldieswrtz.com on 1/19 returns “Server Not Found.” If this is WRTZ, strange time, 0700 on a Thursday for Gospel. I’d think 7AM was a prime time for traffic, etc. **(KK-VA)**
- 1550 unID** -- - 2/5 0632 – Mixing with WITK, French talk (probably CBEF), Fox Sports, singing, Greek singing and talk, female “1550 AM, 95.3 FM...” Is this WNDI? Also noted male “Real talk radio...” at this time. **(KK-VA)**

LOGGINGS

- 540 WWCS PA** **Canonsburg** – 2/5 2145 – Preaching, signal mixed with and under usual WBWD. **(TF-NH)**
- 600 CKAT ON** **North Bay** – 1/9 1800 – Good signal with “Country 600, North Bay’s number one for Country Music” slogan, local news, sports and weather. **(LW-NY)**
+++ - 2/5 2156 – Country music, mixed with usual WICC. **(TF-NH)**
- 630 WSBN DC** **Washington** – 01/31 2015 – Fair, ESPN Sports, “630 The Sports Capital” slogan. **(AA-VA)**
- 670 WLUI PA** **Lewistown** – 2/5 0703 – Chicago’s “Call on Me” audible under QRM, // stream. Lots of fading, back at 0709 with male-sounding announcer saying “Okay! ... hot chicken dinner ... here’s Billy Joel!” Very poor. New! **(GL-NH)**
- 690 WOKV FL** **Jacksonville** – 2/9 1800 – Fair; “WOKV Jacksonville, listen live everywhere you go on ESPN 690 dot com. ESPN 690, Jacksonville’s home for ESPN Radio.” **(BC-NH)**
- WELD WV** **Fisher** – 2/3 0558 – Good, over CKGM; “Feeling the pressure?” with clip from “Under Pressure” by David Bowie/Queen, “Let the music soothe your soul, 690 AM WELD Radio,” into “It’s Still Rock ‘n’ Roll to Me” by Billy Joel, then ID, “All your favorite classic hits, all day every day, right here on WELD Fisher,” and CBS news. **(BC-NH)**
- 730 WACE MA** **Chicopee** – 2/9 1700 – Under a fading WJYM with girl in the middle of a multi-station ID when station disappeared. “Download Catholic Radio App” and “WESO.” WESO is part of The Station of the Cross network along with WACE. New. **(SC-IN)**
- WPIT PA** **Pittsburgh** – 2/9 1715 – Replaced WACE with political talk and // with 21 seconds delay. New. **(SC-IN)**

- 790 KURM AR **Rogers** – 1/18 1830 – Local ads for Battery Outfitters in Rogers, and Kenneth’s Overhead Door (serving NW Arkansas and Eastern Oklahoma) then a station ID. **(RS-VA)**
- WPRV RI **Providence** – 1/31 2258 – In with sports talk, airing the MGM Tonight Show on “The Score 790.” **(LW-NY)**
- 840 WRYM CT **New Britain** – 2/5 1925 – Spanish music with the station’s 125 watt night signal soon pushed aside by usual WHAS. **(TF-NH)**
- 890 KQLX ND **Lisbon** – 2/10 0843 – // web stream and under WLS talk with two songs in a row. “I Fall to Pieces by Patsy Cline and “Country Boy” by Ricky Skaggs. New. **(SC-IN)**
- 910 WBZH WI **Hayward** – 1/16 0506 – Very poor into slogan, “Buzz of the North” and partial ID “910 WBZH.” New. **(SC-IN)**
- 920 KARN AR **Little Rock** – 1/18 1800 – Local ads for West Rock Coffee Company and University of Arkansas. **(RS-VA)**
- WURA VA **Quantico** – 2/4 2004 – Spanish programming, with the 970 watt night signal way over WHJJ’s usual 5000 watt signal. **(TF-NH)**
- CKNX ON **Wingham** – 1/12 1933 – Fair signal with “CKNX AM 920” ID into C&W music. **(LW-NY)**
- 930 WBEN NY **Buffalo** – 1/18 1730 – Local news, weather and traffic report with Joe Kelly. Snow forecast for area, noted that “all public schools closed Friday.” **(LW-NY)**
- 940 WCPC MS **Houston** – 1/26 1830 – In with “The Word of Truth” gospel show. Fair signal, on top of frequency. **(LW-NY)**
- 950 KXJX AR **Forrest City** – 2/1 1800 – Heard “East Arkansas’s Sports Leader” and other station IDs, ads for Red River Ford and for Triple G Excavating in Palestine, and news break at top of the hour. **(RS-VA)**
- 990 WNTP PA **Philadelphia** – 1/29 1617 – Ad for Navage to breathe easier, “Philadelphia’s AM 990 – The Answer” slogan, promo for Sebastian Gorka’s Patriots Alaska cruise from June 29 to July 5. Promo for a (brokered) financial services program on Saturdays at 8:00 AM from Live financial Services, another “Philadelphia’s AM 990 – The Answer” slogan, all atop the frequency. Years ago this station was WIBG (“Wibbage,” standing for “We Believe in God”) and along with local competitor, WFIL, was a nationally known top 40 station. **(TF-NH)**
- 1010 WCNL NH **Newport** – 1/29 1626 – C&W music, “Two Pina Coladas” and other selections, over/under usual WINS. This station is only 50 miles away and seldom if ever heard here! **(TF-NH)**
- WINS NY **New York** – 01/31 1819 – Fair with local traffic report, ABC news, “Ten Ten Wins and 92.3 FM” ID. **(AA-VA)**
- CFRB ON **Toronto** – 2/2 0915 – Poor, news-talk show, “You’re listening to News Talk 1010 Toronto,” “News Talk 1010” discussion with the mayor of Toronto. **(AA-VA)**
- 1040 WYSL NY **Avon** – 1/26 1645 – Strong signal, discussion about car dealerships and Monroe Community College. Atop frequency with no sign of usual WCHR. **(TF-NH)**
- 1070 WKOK PA **Sunbury** – 1/31 1700 – Poor with ID, “News Radio 1070 WKOK Sunbury” into CBS News. New. **(SC-IN)**
- KNTH TX **Houston** – 2/8 1910 – Fair with The Officer Tatum Talk Show and // web stream with 25 seconds delay. **(SC-IN)**
- 1080 WTIC CT **Hartford** – 2/6 2100 – Poor with CBS news, local weather, “WTIC News Time 9:04.” **(AA-VA)**
- 1090 WCAR MI **Livonia** – 1/28 0706 – Spanish “La Explosiva...en Detroit” slogan under usual WBAL, presumably // WSDS-1480. **(MKB-ON)**
- 1110 WJSM PA **Martinsburg** – 1/25 1645 – Weak, mixed with WBT, nice opening to PA, not heard here before. **(TF-NH)**
- 1140 WCJW NY **Warsaw** – 1/29 1634 – C&W music over WRVA, “CJ Country” slogan. **(TF-NH)**
- 1160 WSKW ME **Skowhegan** – 1/18 1800 – In with “This is Maine’s Black Bear’s Basketball Network...The Score 1160 AM.” Fair signal in 1160 QRM. **(LW-NY)**
- 1170 WFDL WI **Waupun** – 2/9 1740 – Battling usual 800 lb. gorilla WWVA with “Uncle Albert/Admiral Halsey” by Paul McCartney, “The Source” slogan and promo for antique show in Oshkosh. **(MKB-ON)**
- 1180 WSKP RI **Hope Valley** – 1/31 1925 – Alone with oldies, “Kool Radio” slogan, promo: “Starting at 9:00 AM 120 minutes of commercial-free... a perfect way to start your day on Kool Radio,” into more oldies. Another example of not setting the computer to turn one’s electronic toy off at sunset allowing 1000 critical hour watts to blanket New England! No sign of WHAM which is on a STA to run at a reduced 10,000 watts. **(TF-NH)**



- +++ - 2/3 0659 – Good; jingle, “Classic hits, Kool Radio.” **(BC-NH)**
- 1200 WKCE TN **Knoxville** – 2/1 0727 – Fighting weakened WHAM with oldies, “another forgotten favorite...from the Mid-Century Music Vault...WKCE” into “Why do Fools Fall in Love” by Frankie Lymon and the Teenagers. **(MKB-ON)**
- 1200 WRTO IL **Chicago** – 2/6 1800 – Over usual WMUZ with high-octane Spanish sports talk, promo for upcoming CONCACAF soccer games “en TUDN Radio.” **(MKB-ON)**
- 1220 WTLA NY **North Syracuse** – 1/21 0018 – “Game Night on ESPN 92.7 and 101.1.” Sports talk, mostly about Packers vs. 49ers NFL playoff game. **(LW-NY)**
- 1220 WFKN KY **Franklin** – 2/10 0741 – Poor with partial ID, “92.3 WFKN” into Country Music. New. **(SC-IN)**
- 1260 WBIX MA **Boston** – 2/2 0600 – “You are listening to WBIX...Nossá Radio” ToH ID in EE into Portuguese news, fighting sports talker (likely WSKO-Syracuse). **(MKB-ON)**
- 1300 WJZ MD **Baltimore** 0600 2/3 – Call letter IDs around the top of the hour, not strong. **(JW-PA)**
- 1310 WICH CT **Norwich** – 2/9 2301 – Fair; “Personality Radio, 1310 WICH Norwich, 94.5 W233DB Norwich,” Townhall news. **(BC-NH)**
- WOBM NJ **Asbury Park** – 2/2 1801 – Over/under WLOB; “92.7 WOBM in Ocean County, 96.7 in Monmouth County, the Jersey shore’s best variety,” contemporary hits. **(BC-NH)**
- WEMG NJ **Camden** – 2/2 1859 – Over/under WLOB; ID in Spanglish, “WEMG FM Filadelfia... La Mega 105.7,” tropical music. **(BC-NH)**
- WRVP NY **Mt. Kisco** – 2/3 0701 – Over WLOB; “WWRV 1330 AM New York, KCKN 1020 AM Roswell, New Mexico, WRVP 1310 AM Mt. Kisco, New York, WWCL 1440 AM Ft. Myers, Florida, WVZN 1580 AM Columbia, Pennsylvania, and W243DS 96.5 FM Columbia, Pennsylvania,” with ray gun sound effects. **(BC-NH)**
- WDCT VA **Fairfax** – 2/3 0300 – Fair; “You have your dial set on 1310 AM WDCT Fairfax, Virginia – Washington DC,” and Spanish program. **(BC-NH)**
- 1320 CJMR ON **Oakville** – 1/26 1935 – Woman with foreign language program, way atop frequency, mention of Mississauga, lost to a preacher carrying on about Israel, probably semi-local WDER on 1000 watt night pattern. **(TF-NH)**
- 1330 WEBO NY **Owego** – 2/3 0702 – Call sign ID at this time with Twin Tiers weather at 0705. **(JW-PA)**
- 1340 WNBH MA **New Bedford** – 1/26 1935 – Atop the mush with New Bedford High School Whalers basketball, playing the Indians. A trip to the New Bedford High School website confirmed that they were playing the Dartmouth, MA HS Indians. **(TF-NH)**
- WJRW MI **Grand Rapids** – 1/30 1800 – Popped over graveyard jumble with “The Ticket...WJRW Grand Rapids” ToH ID into CBS Sports Radio show. **(MKB-ON)**
- 1350 WNLK CT **Norwalk** – 1/29 1658 – Way atop frequency with discussion about priests and the liberal media, at 1700 no legal ID but the announcement that today is the Feast Day of St. Gilbert followed by news from Ava Maria University and more discussion about overwhelmed Catholic Priests. **(TF-NH)**
- 1360 WDRC CT **Hartford** – 1/30 2200 – Lars Anderson Show, ID at ToH for WDRC, a number of FM stations, and WBOM, Meriden. Has WBOM dropped its UC format to return to the Talk of Connecticut group? **(TF-NH)**
- 1370 WJIP NY **Ellenville** – 1/22 1805* – End of newscast and local weather. Several “WJIP Radio 1450, 1370 and 98.5” ID’s, then sign-off. New for #105 heard from NY State. **(LW-NY)**
- WXXI NY **Rochester** – 1/26 2135 – NPR panel discussion about energy sources for Rochester, numerous mentions of the WXXI call sign, signal was atop the frequency crushing WFEA and WDEA. Station is reportedly on a 1250 watt non directional STA while work is being done on its four tower antenna system with night signal directional north-south to protect WFEA and WSPD. **(TF-NH)**
- 1380 WNRI RI **Woonsocket** – 1/26 2102 – Town Hall News, ID for “WNRI, Woonsocket,” ad for John the Roofer, “WNRI” Wintercast local weather update, ads for Lacy Auto Repair. “Where most of our customers meet by accident” and Absolute Auto Glass, into Howie Carr show, not bad for 18 watts night power! **(TF-NH)**
- 1390 WEOK NY **Poughkeepsie** – 1/23 1622 – Spanish music at local strength but with deep fades. WEOK has been showing up a lot here lately, including one morning on my truck radio at local strength at 1100, while I was driving on I-93. Also noted 2/7 2106 – Spanish music with male DJ, blasting in here at local strength, 106 watt night signal must love New Hampshire. **(TF-NH)**

- 1400 WMAN OH **Mansfield** – 2/8 2049 – Nice pair of call sign IDs around this time. Mostly buried under a pile of stations. **(JW-PA)**
- WAJL VA **South Boston** – 1/18 0722 – Mixing with WBBD, more talk and Gospel type singing, female “... on WAJL AM 1400 South Boston...” **(KK-VA)**
- WBBD WV **Wheeling** – 1/18 0646 – Mixing with WAJL and UNIDs, male “... sports radio AM 1400 and 103.9 FM... WBBD.” **(KK-VA)**
- 1410 WHLN KY **Harlan** – 1/18 1556 – Mixing with WPOP, WRTZ, Fox Sports Radio (or is this also WPOP?) and UnID Gospel talk, “1410 WHLN... Classic hits are all right here.” **(KK-VA)**
- 1420 WCED PA **Du Bois** – 1/18 0558 – Mixing with WHK, WKCW and Fox Sports Radio (or is this also WCED?), male “... sports talk... AM 1420 WCED.” **(KK-VA)**
- 1430 WION MI **Ionia** – 1/21 1700 – Fair signal, ending oldies show that was playing a survey from 1/20/1965. Ad, “Pair your Facebook postings with WION...People listen 7,000 hours online.” New **(HJH-PA)**
- WDEX NC **Monroe** – 1/18 0600 – Mixing with WDJS, WKEX, more talk, Chinese talk and Spanish talk, female “WDEX 1430 AM and WADE...” ToH ID. **(KK-VA)**
- WDJS NC **Mount Olive** – 1/18 0601 – Mixing with WDEX, WKEX and UNIDs, male “This is WDJS 1430 AM Mount Olive...” ToH ID. **(KK-VA)**
- WKEX VA **Blacksburg** – 1/18 0717 – Mixing with WDJS, WDEX and UNIDs, male “Classic hits...” slogan. IMO, too many stations with similar sounding call signs, especially if only hearing part of the call, on the same frequency: WDJS v. WDEX v. WKEX. **(KK-VA)**
- 1440 WMVB NJ **Millville** – 1/30 2123 – Presumed with Mexican music, under usual WVEI, soon gone. The only other Hispanic station heard here is WLIM with a Spanish news and talk format. **(TF-NH)**
- WKLV VA **Blackstone** – 1/18 0604 – Mixing with WHKZ and WAJR, male “K 92.7 FM... all the hits.” **(KK-VA)**
- 1450 WPSE PA **Erie** – 1/25 0557 – Mixing with normal graveyard mix/mess, male “WPSE... talk... Erie...” **(KK-VA)**
- WJPA PA **Washington** – 1/25 0556 – Mixing with normal graveyard mix/mess, male “WJPA 95.3” FM-only ID. **(KK-VA)**
- WVAM WV **Parkersburg** – 2/1 2054 – Incomplete identification on the morning of 1/28; I heard “somethingburg” and 98.1 and another FM frequency. Since then, I’ve been chasing this one on a very crowded frequency. After the top of the hour, steady oldies music became audible (Beach Boys’ “Help Me Rhonda”) and I caught a 107 frequency mention. I managed to compare internet and over the air audio at 2142 with the Steve Miller Band song “Keep On Rocking Me Baby.” **(JW-PA)**
- 1460 WMBA PA **Ambridge** – 1/25 0716 – Mixing with WKTK and UNIDs (urban singing, C&W and religious talk), “You better believe we’re great...95.7...” station promo. **(KK-VA)**
- WBUC WV **Buckhannon** – 1/30 2232 – Heard relaying WELK Elkins, WV. Fair at times with 70’s and 80’s music. Weather forecast then ad for animal feed store at this time. **(HJH-PA)**
- 1470 WMBD IL **Peoria** – 1/25 0703 – Mixing with WSAN, WTTR, religious singing (probably WTZE) and other singing, female “WMBD news is brought to you by Uftring Weston Cadillac...” **(KK-VA)**
- +++ - 2/10 0400 – Over/under others; “1470 and 100.3 WMBD...” **(BC-NH)**
- WLAM ME **Lewiston** – 2/2 1901 – Good; PSAs for firearm safety and Maine Lyme, ID, “Serving the twin cities and central Maine for 75 years, this is 1470 WLAM Lewiston-Auburn, The Memories Station.” **(BC-NH)**
- WJDY MD **Salisbury** – 2/3 0100 – Under WSAN; “WJDY Salisbury, available everywhere with the iHeart radio app, now number one for podcasting, News Radio 1470, an iHeart radio station,” Fox news. **(BC-NH)**
- WTTR MD **Westminster** – 1/25 0730 – Mixing with WSAN, WMBD and other UNIDs, ID as “FM 102.3 AM 1470 WTTR.” **(KK-VA)**
- WAZN MA **Watertown** – 2/3 1700 – Over WJDY; “AM 1470 WAZN Watertown, a multicultural radio station.” **(BC-NH)**
- WNYN NY **Ithaca** – 2/3 1859 – Through WSAN; “Pure Oldies 94.1 and AM 1470,” and WNYN ID. **(BC-NH)**



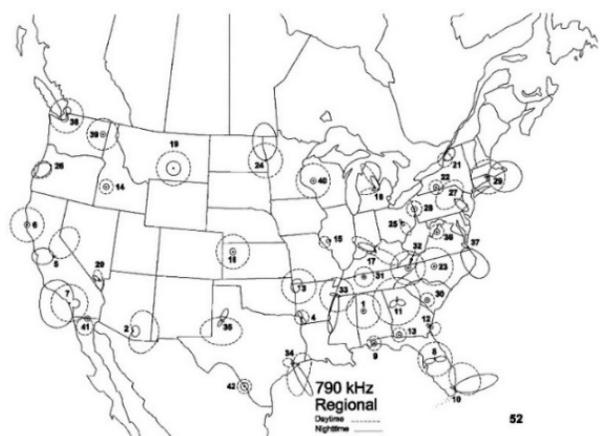
- WSAN PA Allentown** – 1/25 0657 – Mixing with WTTR, WMBD and other UNIDs, female “Sometimes we all need a little break from the noise and something that makes me smile” followed by male “Real oldies 1470” slogan. “1470 WSAN” ID noted at 0710. **(KK-VA)**
 +++ - 2/3 0559 – Fair; jingle, “Real Oldies 1470.” 2/10 0658 – Good; “Real Oldies 1470 WSAN, I’m Jeff Davis and we are your home for the greatest hits of the ‘60 and ‘70s, Real Oldies 1470 WSAN, music from the rock ‘n’ roll generation.” **(BC-NH)**
- WQXL SC Columbia** – 2/4 0100 – Under WNYX; Red Eye Radio, “...100-7 The Point,” and Townhall news. **(BC-NH)**
- WBTX VA Broadway-Timberville** – 2/9 1759 – Over/under WSAN and WQXL; promo for WBTX 24/7 Weather Phone at 896-WBWX. **(BC-NH)**
- 1480 WIOS MI Tawas City** – 2/1 0743 – Over in-state rival WSDS with local weather, “take WIOS with you wherever there’s an internet connection...” promo for website and app. **(MKB-ON)**
- WDAS PA Philadelphia** – 1/25 0721 – Fox Sports in mix with WPWC and other singing. “Fox Sports traffic for Philadelphia...” local traffic report. **(KK-VA)**
- 1510 WLGW OH Logan** – 1/30 0556 – Mixing with WLAC, female “... let 103.3 WLGW build your business...” station promo. **(KK-VA)**
- 1530 KVDW AR England** – 1/19 1830 – C&W version of Amazing Grace playing behind some sports radio and then local announcer and ads, verified with online stream. **(RS-VA)**
- WJDM NY Mineola** – 2/2 2145 – Spanish preaching on top of usual WCKY with 500 critical hour watts. The preacher did not stop to take a breath, Station probably running on full daytime 10000 watts. Somebody was probably not told that sunset means “good night” for this daytimer on its new frequency. **(TF-NH)**
- 1550 WNTN MA Cambridge** – 2/5 0632 – Endless Greek singing, presumed in mix with WITK, French talk (probably CBEF), Fox Sports, singing and talk. Never did hear an ID. **(KK-VA)**
- 1560 WRIN IN Rensselaer** – 2/7 2220 – Local ad for “MyAllianceBank.com” with Area Code 219 mentioned. ID as “104.5 FM and AM 1560, WRIN.” Began song “Alright” by Darius Rucker. Mostly weak with QRM from WGLB in WI. **(HJH-PA)**
- 1570 WVTL NY Amsterdam** – 2/5 0630 – Mixing with UNIDs (talk, more talk, religious talk and someone off frequency causing warbling sounds), male “Classic Country, 104.7 FM and 1570 AM WVTL.” **(KK-VA)**
- 1590 WCGO IL Evanston** – 2/5 0600 – Mixing with WCSL and religious talk, “From WCGO 1590 AM...” At 0623, male “WCGO 1590 AM, W two forty EH 95.9 FM Evanston, Chicago.” **(KK-VA)**
- WCSL NC Cherryville** – 2/5 0600 – Mixing with WCGO and religious talk, male “You’re listening to ‘The Boss’ ... North Carolina... your ‘Boss Beach and Oldies Station.’” **(KK-VA)**
- WNRN VA Richmond** – 2/5 2130 – Fair signal briefly with WNRN Charlottesville ID’s. **(HJH-PA)** Note call was changed from WFTH to WNRN on Jan. 2 // WNRN-FM Charlottesville. - DY

NRC Antenna Pattern Book 8th Edition

The 8th Edition of the NRC *AM Station Antenna Pattern Book* is now available. This all-new edition was prepared by Bill Hale and accompanies the 2018 (39th Edition) of the National Radio Club’s *AM Radio Log*. The book comes shrink wrapped in 8½ by 11 three hole punch format for placement in your own three ring binder. The book has maps covering 530 through 1700 kHz showing day and night patterns for U.S., Canadian, and selected Mexican and Caribbean stations.

The book is available from the National Radio Club at PO Box 473251, Aurora CO 80047-3251 and Priority Mail to addresses in the United States for \$28.95 for members and \$35.95 for nonmembers. Canadian orders are US\$44.55 and all other countries are US\$57.25, both shipped Global Priority Mail.

The Pattern book may also be ordered using Pay Pal from our website <http://www.nationalradioclub.org/> at slightly higher prices.



International DX Digest

Bruce Conti, 46 Ridgfield 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

- 1179 **ROMANIA** *R.România Actualitati, Bacau//Resita* FEB 9 0300 – Fair; choral national anthem, “Ora exacta” and time marker, parallel weak 1152 kHz. [Conti-NH]
- 1377 **ARMENIA** *TWR Gavar* FEB 6 2046 – Tune in to hear a very faint woman speaking in apparent Arabic. The signal came up a bit over the next few minutes and I caught a man with a station ID at 2051 UTC. Some light music was then played until the signal faded under the noise in a couple of minutes. [Wood-MA]
- 1467 **FRANCE** *TWR Roumoules* FEB 8 2300 – Good; lively instrumental up to one cycle of *TWR* interval signal, then immediately off. [Conti-NH]
- 1467 **SAUDI ARABIA** *R.Riyadh, Hafar al-Batin* FEB 10 0058 – Poor, het from off-frequency Iran; Arabic vocal. [Conti-NH]
- 1512 **IRAN** *IRIB R.Ardabil, Ardabil* FEB 10 0100 – Presumed; huge s7 signal but couldn’t extract readable audio. Saudi Arabia is listed as inactive. Measured 1511.997 kHz, Iran listed at 1511.998 kHz. [Conti-NH]
- 1557 **IRAN** *IRIB R.Iran, Zabol* FEB 10 0102 – Strong s6 signal but very little audio with male speaker. Measured 1557.023 kHz as listed. Also observed weak unID signal at 1556.999 kHz, likely *Smooth Radio*. [Conti-NH]

Transatlantic carrier search: FEB 2 0756 – Still audible on two frequencies checked, not a full search; 891 would be Algeria, 1044 Spain. FEB 4 0411 – Into internal shortwire antenna; 621, 711, 882?, 891, 1053, 1089(2) slow beat, 1503 kHz. FEB 11 0252 – 801, 855(2), 1044. The beat on 855 is 2.4 Hz, likely two from Spain; mwoffsets shows 7 RNE outlets, each on a slightly different frequency. I see a couple 2.2 Hz apart. Plus two more in the master list. 801 is unusual, but a het on 800 KQCV. There are a bunch of medium-powers in Spain, 10/25 kW. For 100+ kW, only Iran and Ethiopia, unlikely. 1044 also likely Spain. Considerable local line noise level only these could overcome even as JBA carriers; otherwise surely would have found more. [Hauser-OK]

PAN-AMERICAN DX

- 570 **COLOMBIA** *HJND R.Nacional, Bogotá* DEC 17 – Under very-dominant WMCA with music then very clear ID by man. Never logged before due to ceaseless presence of WMCA. [Kenneally-CT]
- 600 **PUERTO RICO** *WYEL Mayagüez* NOV 20 – Heard right through local WICC, giving WKAQ calls in a brief WICC audio gap. New. [Kenneally-CT]
- 640 **CUBA** *R.Progreso, Guanabacoa//Las Tunas* FEB 4 0601 – Good; salsa music, announcer mentioned “...en DobleVé,” parallel 690 kHz. [Conti-NH]
- 690 **CUBA** *R.Progreso, Santa Clara* FEB 9 0158 – Good; soft oldies, “Love Is Blue” by Paul Mauriat, “Woman in Love” by Barbra Streisand, parallel 640 kHz. [Conti-NH]
- 690 **MEXICO** *XEN México, DF* FEB 4 0558 – Under CKGM, over *R.Progreso*; choral national anthem. [Conti-NH]
- 700 **ARGENTINA** *LV3 Cadena 3, Córdoba* DEC 6 – WLW gone from aurora. ID by woman, then another by man, and then a man talking a laughing audience like someone doing a stand-up routine. Amazing signal. [Kenneally-CT]
- 730 **MEXICO** *XEX, W Deportes, México, CMDX* JAN 28 1200 – Mexican national anthem leading up to a woman’s voice stating “W Deportes” just a couple of seconds shy of top of the hour. [Speer-VA]
- 750 **ARGENTINA** *LRL203, AM 750, Quilmes Oeste* DEC 6 0447 – On tip from Mark Connelly, heard this clearly playing rendition of “Yesterday”; under WSB. Matched Mark’s recording and the livestream. New. [Kenneally-CT]
- 780 **BRITISH VIRGIN ISLANDS** *ZBVI Tortola* DEC 6 0046 – Alone with woman talking about road traffic, kids crossing the road, and being a courteous and safe driver. [Kenneally-CT]
- 780.372 **COLOMBIA** *HJZG La Voz de Dios, Cali* DEC 8 – Worked on this one over several days trying to snag an ID. Lots of slow religious songs and much talking. Eventually caught top of hour ID by man that mentioned “Voz de Dios” twice, and what sounded like a “La Voz del Valle” mention by woman. Carrier wiggle. [Kenneally-CT]



- 810 **BAHAMAS** ZNS3 Freeport JAN 28 0000 – Mid-tempo small group gospel singing with piano and bass and maybe drums, and then just short of 00:01, “From the creation of Bahamian civilization, this is ZNS Network,” and another tune. [Speer-VA]
- 900 **MEXICO** XEW, *W Radio*, Mexico, CDMX JAN 29 2024 1100 – Faintly heard, concurrently with some dance/pop music and briefly under CHML, a 30-second station ID starting exactly at the top of the hour: a man’s voice and a woman’s voice alternating saying “W Radio” several times (with other unintelligible slogans in-between). [Speer-VA]
- 910 **PUERTO RICO** WPRP Ponce NOV 8 – Hard frequency given my local Connecticut and New York Spanish speakers. Heard repeated “Cadena 630” mentions in the mix during the evening. New. [Kenneally-CT]
- 940 **MEXICO** XERLA *R.Surcalifornia*, Santa Rosalia, BCS FEB 2 1301 – Long national anthem; finally an ID at 1305, just partially readable; heard “Radio Surcalifornia” a couple of times; into music at 1308 UTC. Rough copy in the mix of U.S. and Canadian stations. [Wilkins-CO]
- 1020 **CUBA** CMKS *R.Trinchera Antiimperialista*, Baracoa NOV 24 – In KDKA dead air period, buried under *R.Artemisa*; woman talking and saying slogan, then recorded man giving CMKS call letters. New. [Kenneally-CT]
- 1020 **CUBA** *R.Guamá*, Santa Lucía NOV 24 – KDKA having audio issues. Through their dead air were a couple different stations including *R.Artemisa* and this one, which ID’ed by woman with “Esta es Guamá...” New. [Kenneally-CT]
- 1040 **COLOMBIA** HJAI *R.Tropical*, Barranquilla DEC 6 – Underneath WURN; horn fanfare followed by clear ID by man, “Esta es su estación, Radio Tropical, mil-cuarenta(?), transmitiendo desde Barranquilla, Colombia, América del Sur. Radio Tropical, emisora la Cadena Radial La Libertad,” into music. New. [Kenneally-CT]
- 1040 **CUBA** *R.Mayabeque*, Güines DEC 23 – Finally got an ID on this one – weak but readable. The wobbling audio is almost always present on 1040, but I’d never heard the ID before. Full top of the hour ID with slogan, frequency and location. New. [Kenneally-CT]
- 1070 **CUBA** *R.Guamá*, Guane FEB 11 0500 – Under CHOK; alternating man and woman mentioned Cuba, chimes, then choral national anthem. [Conti-NH]
- 1090 **MEXICO** XEPRS *The Mightier 1090*, Rosarito, BC FEB 3 1256 – “America on the Road” program just ending, followed by a couple of 1-800 ads; full-data Spanish ID at 1257, then back to English programming. Generally fair. [Wilkins-CO]
- 1110 **CUBA** *R.Angulo*, Holguín NOV 14 0500 – In clear for just a few minutes playing Cuban anthem just after WBT dropped off the air. New. [Kenneally-CT]
- 1110 **MEXICO** XERED *Radio Red*, México, CMDX NOV 14 – Blowtorch WBT off the air. Heard several classic rock songs, then after “Piece of My Heart” by Janice Joplin, heard *Radio Red* ID and several minutes of Spanish talk. Mexican anthem and two full IDs at top of hour. New. [Kenneally-CT]
- 1170 **COLOMBIA** HJNW *Caracol Radio*, Cartagena DEC 24 – WWVA off for audio issues. Heard full *Caracol Radio* ID mentioning Bogotá. Mixing with WAVS. Relog. [Kenneally-CT]
- 1180 **CUBA** *R.Rebelde*, multiple locations FEB 3 0100 – Over WHAM; “Rebelde, la Habana, emisora de la revolución.” One station easily separated from the echoey pack by one-second delay. FEB 4 1100 – Over/under WHAM; double cuckoo sounder due to one-second delay between signals. [Conti-NH]
- 1200 **DOMINICAN REPUBLIC** *Radio VEN*, Santo Domingo DEC 6 – Excellent; ID with what sounded like many promos and commercials, then *Radio VEN* ID by man and by woman, and more fanfare and noticias. New. [Kenneally-CT]
- 1309.68 **COLOMBIA** HJAK *Voz de la Patria Celestial*, Barranquilla NOV 6 – Huge carrier, almost equal to 1310; ID just before top of hour then intense preaching by man for solid hour. Many mentions of Cristo, Católica, and la Palabra. New. [Kenneally-CT] FEB 9 0500 – Loud het against 1310 domestics; measured 1309.67 kHz. [Conti-NH]
- 1510 **ECUADOR** HC0034 *R.Monumental*, Quito DEC 3 – Rising and falling in mix with WRNJ, WMEX, WLAC, and others. Woman talking for long period without ID. Then music with distinctive “M-M-Mil quinientos diez AM, Monumental.” New. [Kenneally-CT]

CONTRIBUTORS

Bruce Conti WPC1CAT, Nashua NH; WinRADiO Excalibur, SuperLoop 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, IC-R75 with ~100-ft east/west long wire. Rick Kenneally, Wilton CT; Perseus SDR + SDR-Console, 950-ft south Beverage on Ground, 280° west SuperLoop, 40° northeast SuperLoop. Ryan Speer, Blacksburg VA; Perseus, Wellbrook ALA1530LN. John Wilkins, Wheat Ridge CO; Drake R8, 4-foot box loop.

Stephen C. Wood KC1QEM, East Dennis MA; Icom 7300 with MyAntennas 7510 EFHW, Perseus SDR with terminated SuperLoop 15 x 30, Drake R8B.

INTERNATIONAL NEWS

CHINA: Recently, discussions about the mysterious medicine-selling station on **1542 kHz** have arisen. This radio station transmits at great power on this frequency. According to various reports from other Chinese listeners, it can be heard in lots of provinces in China and on SDRs of neighboring countries. I'm curious to find out where is the station QTH so I spend some time. Only a few Kiwi stations in Asia and none in China, so the results of TDoA (Time Difference of Arrival) is unreliable. TDoA coordinates 30-36°N, 111-120°E. [Zhenheng Kang, WRTH fb group]

73 and Good DX!

Musings of the Members

Linda Brodsky zekesgm@gmail.com

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

Next deadline: **February 23, 2024**

Martin Foltz, Sarasota FL

Verie, KKYX-680. DX: 1/31 caught Relevant Radio on 1190, tentative on WAFS Atlanta. 2/1 a new one on 1190, WAMT with Family Radio and an ID. 2/2 1190 again with Relevant Radio and finally a WAFS ID. Both of these are heard in the morning. 2/6 another morning log, this time 680 KKYX in San Antonio for another report. In the evening 1160 WEWC in with La Raza slogan and 92.9 FM. 1650 KCNZ in and out with local ads and 16-50 The Fan, hockey game for a report. 73's Martin

Glenn Hauser, P.O. Box 1684, Enid OK 73702 wghauser@yahoo.com

Rather than racking up totals ASAP with multiple 1- or 2-line logs, I enjoy DXing which leads to anomalies & mysteries and eventually solving them by research and/or help of others. Two weeks ago I tried to share this with DXN readers, but was rejected as too long for a publication still dependent on paper, printing and postage.

On the IRCA list or other MW sources, you may have seen these here and there, but only if you have internet access here's the whole thing which concerns stations on 730, 1218.1, 1359.71, 1430, 1540, 1580, 1590, 1600, 1640 kHz. All dates and times strictly UT like all my logs, even domestic, another reason I'm left out of domestic log columns. I'm reporting quality rather than quantity.

<https://www.w4uvh.net/ghmwa&m.txt>

Until the Next? Best of DX and 73 de Glenn

Linda Brodsky, Malverne NY

I've been monitoring 1180 now that WHAM's signal has been diminished here. So far only R. Rebelde has shown up. Last night, 2/10. around 2330 ELT, I checked the entire band on my Sangean PR-D5 and noticed the lower portion had a lot of Cubans, though none were as strong as usual. Then I got a surprise as I landed on 790 and heard a very clear ID: "Radio Libre, siete noventa." That was WAXY in South Miami, Fl. A relog, but not commonly heard here. Hung around until a little after 0007 and was able to pick out a few more IDs between songs, before signal started fading in and out of static. If there was a TOH ID, I didn't copy it.

Looking forward to trying out the Qodosen SR-286 due to be delivered to my CO QTH in a few days. This trip, I'm bringing the Airspy HF Discovery and You Loop and the C.Crane. Hope to have some interesting receptions to report. See you in 2 weeks.



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Tales of a Vagabond DXer

Book review by Karl D. Forth

Many of us have listened to radio stations from Latin America and wondered what those places are like.

Don Moore has listened as a DXer for more than 50 years, and he has also visited many Latin American mediumwave and shortwave stations, and traveled extensively in the region. And he continues to travel today, measuring his trips in months rather than days or weeks.

Don has written many articles about radio and travel in the past, and does a good job of bringing together information about the radio stations and their history with his own travels and experiences.

He continues to do that in a new book, *Tales of a Vagabond DXer*, which includes many of his visits to radio stations and his experiences as a DXer on his own life journey. Some of the stories here came from earlier articles on individual stations or subjects and have been updated and revised. The new book also has a number of photos of stations and people you may have heard but never seen.

Don wrote that DXing shaped his life ever since the first time he pushed the SW button on a radio more than 50 years ago. Pushing that button led him to live in Honduras and travel extensively in Latin America.

Don started like many DXers, just before his 15th birthday, with limited equipment. He gained experience by joining the radio clubs, and later connected with a group of friends in Pennsylvania that enjoyed getting together for joint listening sessions. Don even established a relationship with a listener serving a life sentence in prison.

After graduation from college and a break from DXing, his past interest in shortwave radio led Don to join the Peace Corps. He wanted a Spanish-speaking country, and ultimately received a posting to Santa Barbara, Honduras, a small remote town with no telephone service and inconsistent electricity. When he asked his future wife for a date while in Santa Barbara, he sent a telegram, and she replied by telegram.

He wasn't completely cut off, however. He brought a Yaesu FRG-7 receiver along (often powered by batteries) with a random wire for shortwave and a Radio West ferrite loop antenna for mediumwave. Most nearby stations were off the air by 11 p.m., so Don was able to hear many U.S., Cuban and Colombian mediumwave signals, and even TAs from Europe, along with many nearby Latin American stations.

He not only heard the local stations, when he had the opportunity he traveled around and visited many radio stations, both mediumwave and shortwave, and recounts many of these visits and the people he met, who were almost always friendly and welcoming.

In the book he also detailed the challenges that station operators had in keeping their small voices on the air, often with limited resources. And he encountered political realities, and poverty.

Although Honduras was home during his time in the Peace Corps, Don also visited Guatemala seven times in the 1980s, including Jocotan, Coban, Nahuala, and Guatemala City, visiting radio stations, meeting the owners or managers, and learning about the local towns.

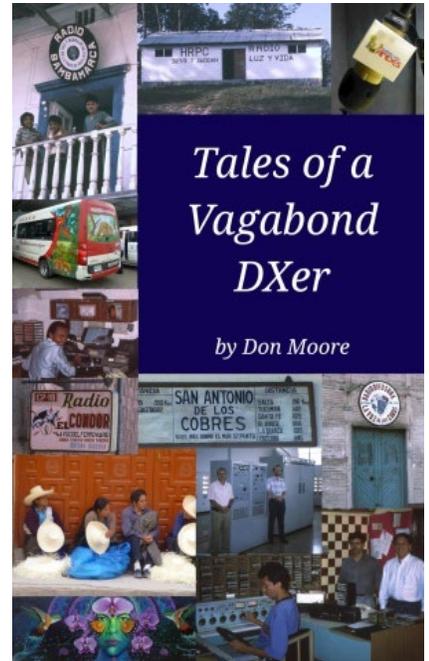
Some of the travel had a potential for danger, as there were violent conflicts in Central America, including a civil war in El Salvador, Sandinistas fighting guerillas in Nicaragua, and continuing strife in Guatemala.

Don continued listening to Latin American broadcasters, and visiting them. Don estimates he has visited 170 stations in 13 countries. (The book includes a detailed appendix of stations visited.)

He traveled around Latin America on a six-month trip in the mid-1980s, spending only a few dollars a day, traveling by bus and staying at modest local accommodations, with a small radio that could receive mediumwave and shortwave. In that mid 1980s trip, he visited Ecuador, Peru, and radio stations on the way, including Radio Paz y Bien and Radio Zaracay.

Don has a deep interest in the people and the station history. He also recounts visits to such stations as Ondas Quevedanas in Ecuador. He stopped at La Voz de Cutervo, and provides a detailed history of the Cutervo, Peru, area and some of the people who worked at the station. He also looked at the radio stations in the "radio town" of Celendin in northern Peru, including Radio Celendin. He described how mediumwave and shortwave was used in Peru, and how shortwave broadcasting came into wide use in the eastern forests in the 1980s, and then faded in the early 1990s.

Don also traveled through Chile, and Argentina, and saw firsthand government and political changes underway. He witnessed rampant inflation and rumors of a national strike in Bolivia – but



also many welcoming people. He even connected with some of the small number of Latin American DXers.

Some of the station events he was not present for.

He describes the story of Radio Quito and its own War of The Worlds broadcast not in New Jersey, but in Quito, Ecuador, in 1949. This broadcast, largely unknown in the United States, created widespread panic, and provoked an angry reaction when people found out the broadcast was fiction.

Don also described the history of TI4NRH, and Amando Cespedes Marin, an early shortwave pioneer whose journey included a photography college in Effingham, Illinois, listening to distant stations, going on the air in 1928 and issuing the first-ever Latin American QSL. Listeners wrote from New York, Canal Zone and Rhodesia at that time. Don tracked down the location of the station, still partially intact, many years later.

Don also explores the relationship between politics and radio, including clandestine broadcasters or stations claiming to be legal broadcasters. The stations also represented the struggle for power, and a force for deception, in Latin America during the Cold War.

He goes further back, to 1954 when a radio station, La Voz de la Liberación, helped overthrow the government of Guatemala. Radio Rebelde in Cuba played a large role in the rise of Fidel Castro. A Latin America history lesson includes the struggles of Bolivia's native population and the part played by radio stations.

The 1980s were the era of the Central American clandestine. In those times, Don looked at Radio Impacto, a shortwave station in Costa Rica whose real purpose was to broadcast to Nicaragua, opposing the Sandinista regime.

In the book, Don explores the question of what is a DXer, drawing lessons from his own experience, his receivers and now the use of software-defined radios. He also looks at shortwave and mediumwave DXing, and reception of harmonics, pirate radio, verifications, pennants, and verification signers, and personal visits to request verifications for past reception reports. He has many memories of DXing experiences in shortwave broadcast, medium wave and utility, with an explanation of some of the basics.

Most DXers reading his account can't help but remember some of their own experiences and their own journeys.

Finally, Don shares some general experiences and strategies for successful travel, including his favorite city and favorite country.

Whether you are a seasoned traveler, experienced DXer or someone who is interested in radio and Latin America, Tales of a Vagabond DXer has plenty of stories for you.

See <http://www.donmooredxer.com/books/VagabondDXer.html>

Wait...That's in New Jersey!

Your latest catch may not be transmitting from where you think it is.

Karl D. Forth koolmotor@comcast.net

Where is WOR? If you answered Rutherford, New Jersey, you are correct.

There have been a few who have argued that WOR should in fact count as New Jersey and not New York. I won't make that judgment here, but I made a list of stations I've heard with transmitter in a different state more than a year ago, and did additional searches to include stations I haven't heard.

I've been keeping track of transmitter site changes for a while in my logbook, though not counting them in my total stations heard number. There have been quite a few just in my area. There are many more that I have not tracked. As far as I know, there isn't a query on the FCC online database for transmitter site changes, although if you suspect a certain station has changed, you could look at the history cards, or go to <https://www.fcc.gov/media/radio/am-query>

Checking information station-by-station on the FCC site can be cumbersome. There is a lot of interesting information in the history cards that are available online, but this can take a lot of time.

For current station information, a good place to start is the National Radio Club's AM Radio Log, which includes detailed station listings by frequency, along with a list by city and call sign. DX News also publishes regular updates on construction permits that may involve changes in transmitter location.

For transmitter sites, there are also several online sources, including radio-locator.com. In addition, the station's Wikipedia page may have a link to its transmitter coordinates and history of transmitter location.

As mentioned, I haven't "counted" transmitters in a different state than the city of license in my state totals yet. For some listeners, if they marked down the New York stations as New Jersey, they

might have more stations heard from the Garden State than from the Empire State. I haven't crossed this Rubicon, or the Hudson.

There may be additional stations that were missed in the research I did. Corrections and additions are welcome.

Here is a geographic summary, followed by a frequency summary. For some stations where two locations are listed, it can be assumed the site is in an unincorporated area, with the nearest town also listed.

Any discussion of transmitter sites in different states than city of license needs to start in **New York**. There are 14 radio stations licensed to New York City that have their transmitter sites in New Jersey, including: WMCA-570 in Kearny; WOR-710 in Rutherford; WABC-770 in Lodi; WINS-1010 in Lyndhurst; WEPN-1050 in North Bergen; WBBR-1130 in Carlstadt; WLIB-1190 in Lyndhurst; WADO-1280 in Carlstadt; WWRV-1330 in Ridgefield Park; WKDM-1380 in Carlstadt; WZRC-1480 in Ridgefield Park; and WWRL-1600 in Secaucus.

Also, WNYC-830 was in Greenpoint, Brooklyn, New York, and is now on 820 kHz in Kearny, New Jersey. And WFME-1560 moved its transmitter from Maspeth, Queens, New York, to West Orange, New Jersey, in 2021.

Have you heard any AM stations actually broadcasting from New York City? WFAN-660 and WCBS-880 transmit from High Island, Bronx, New York.

Five of the seven AM stations licensed to **Washington, D.C.** have their transmitter sites in Maryland: WSBN-630 transmitter in Darnestown; WTEM-980 site in Chillum; WUST-1120 in Capitol Heights; WQOF-1260 in Silver Spring; WFED-1500 in Wheaton-Glenmont.

WOL-1450 and WYCB-1340 are both licensed to Washington and have their transmitter at a shared site at 5335 1st Pl. N.E. in the District of Columbia. Also, WAVA-780 Arlington, Virginia, has its transmitter in Bethesda, Maryland. For the record, the former WEAM-1390 in Arlington, Virginia, is now WZHF in Capitol Heights, Maryland, with transmitter in Maryland. Should D.C. loggings count as Maryland? It's worth considering.

Looking at **Philadelphia**, there are only two AM stations from that city transmitting from New Jersey: WTEL-610 with transmitter in Bellmawr, and WPHT-1210, which has its site in Moorestown. In a bit of a turnabout, WNJE-920 in Trenton, New Jersey, has its transmitter in Yardley, Pennsylvania.

One of the best known stations in **West Virginia**, WWVA-1170 in Wheeling, has its towers across the Ohio River in St. Clairsville, Ohio. Less well known is WEIR-1430 in Weirton, West Virginia. Their transmitter is in Island Creek (Toronto), Ohio.

What about **Cincinnati**? Three stations have their transmitter sites across the Ohio River in Kentucky: WKRC-550 in Cold Spring, WGRI-1050 in Covington, and WCKY-1530, which has separate but nearby day and night sites in Villa Hills.

Moving downriver in Kentucky, three stations in **Louisville** have transmitter sites in Indiana: WAKY-620 in Jefferson Township/Oak Park, WGTK-970 in Jeffersonville, and WKJK-1080 in New Albany.

In Illinois, one of the best-known stations with a transmitter in a different state is WIND-560 in **Chicago**. Without getting deep into history, this station was originally licensed to Gary, Indiana, where the transmitter is still located. The IND stands for Indiana. Also, KSGM-980 in Chester, Illinois, has its K-call transmitter in Saline Township, Perryville, Missouri. The SGM stands for Ste. Genevieve, Missouri, where the station started.

Another of the major "across the river" cities for transmitters is **St. Louis**, second only to New York. There are eight St. Louis stations, seven K-calls and one W-call, with transmitter sites across the river in Illinois. The stations with transmitters in Illinois are: KTRS-550 in Madison; KYFI-630 in East St. Louis; KSTL-690 in East St. Louis; WEW-770 in Washington Park (CP granted 2022 for slightly different location); KWUL-920 in Edwardsville, Ill. (originally logged as Granite City, Illinois); KMOX-1120 in Pontoon Beach; KXFN-1380 in Choteau Island (day) and East Carondelet (night); and KATZ-1600 in Washington Park.

St. Louis isn't the only area of Missouri to have external transmitter sites. Two stations in **Cape Girardeau**, Missouri, KZIM-960 and KGIR-1220, have their towers in East Cape Girardeau, Illinois. Also, KCSP-610 in **Kansas City**, Missouri, has their transmitter in Prairie Village, Kansas.

Let's look at Iowa. Two stations in **Sioux City**, KMNS-620 and KWSL-1470, have transmitters in Dakota City, Nebraska. Moving to the eastern side of the state, KDTH-1370 in **Dubuque**, Iowa, has its site in East Dubuque, Illinois. KBOB-1170 in Davenport has its transmitter in Coyne Center, (Rural Township), Illinois. In the southeastern corner of Iowa,

KOKX-1310 in **Keokuk** has its site in Montebello Township, Hamilton, Illinois.

In Minnesota, WEBC-560 **Duluth** has its transmitter in Parkland, Superior, Wisconsin

KXCB-1420 **Omaha**, Nebraska, has its transmitter in Council Bluffs, Iowa. I expected more here but this is all I found.

One city I didn't expect to find stations in this category was **Fargo**, North Dakota. When we were driving back on a trip to Canada last summer, we took a shortcut to avoid a traffic tieup and saw two of these sites. KNFL-740 in Fargo has its transmitter in Spring Valley Township, Averill, Minnesota. WDAY-970 in Fargo has its site in Humboldt Township, Barnesville, Minnesota. And KQWB-1660 West Fargo, North Dakota, has its transmitter in Glyndon (Averill), Minnesota.

Going south, WRCG-1420 in **Columbus**, Georgia, has its transmitter site in Phenix City, Alabama. Looking the other way, WHTY-1460 in Phenix City has its site in Columbus, Georgia. And WTHB-1550 **Augusta**, Georgia, operates its transmitter in North Augusta, South Carolina.

Also, WOPI-1490 **Bristol**, Tennessee, has its transmitter in Bristol, Virginia, just over the line.

Staying in the south, **Fort Smith**, Arkansas, has two AM stations that transmit from across the border in Oklahoma, KFSW-1650 in Pocola, the subject of an online debate on whether to count this as Arkansas or Oklahoma, and KFSA-950 in Remy.

Nearby, I didn't see any Memphis licensed stations with transmitter in Arkansas or Mississippi. I found no Texarkana stations licensed to Texas with transmitter in Arkansas, or vice versa. I didn't see any station transmitters in Charlotte or Savannah that were out of state.

There aren't many stations with a transmitter in a different state in the western U.S. KMTT-910 in **Vancouver**, Washington, has its site in Portland, Oregon.

Stations with transmitter in different state – by frequency

550 KTRS St. Louis, Missouri, transmitter in Madison, Illinois.

550 WKRC Cincinnati, Ohio, transmitter in Cold Spring, Kentucky.

560 WIND Chicago, Illinois, transmitter in Gary, Indiana.

560 WEBC Duluth, Minnesota, transmitter in Parkland, Superior, Wisconsin.

570 WMCA New York, transmitter in Kearny, New Jersey.

610 KCSP Kansas City, Missouri, transmitter in Prairie Village, Kansas.

610 WTEL Philadelphia, transmitter in Bellmawr, New Jersey.

620 KMNS Sioux City, Iowa, transmitter in Dakota City, Nebraska.

620 WAKY Louisville, transmitter in Jefferson Township, Oak Park, Indiana.

630 WSBN Washington, D.C., transmitter in Darnestown, Maryland.

630 KYFI St. Louis, Missouri, transmitter in East St. Louis, Illinois.

690 KSTL St. Louis, Missouri, transmitter in East St. Louis, Illinois.

710 WOR New York, transmitter in Rutherford, New Jersey.

740 KNFL Fargo, North Dakota, transmitter in Spring Valley Township, Averill, Minnesota.

770 WEW St. Louis, Missouri, transmitter in Washington Park, Illinois. (CP granted 2022 for slightly different location)

770 WABC New York, transmitter in Lodi, New Jersey.

780 WAVA Arlington, Virginia, transmitter in Bethesda, Maryland.

820 WNYC New York, Was on 830 kHz in Greenpoint, Brooklyn, now on 820 in Kearny, New Jersey.

910 KMTT Vancouver, Washington, transmitter in Portland, Oregon.

920 KWUL St. Louis, Missouri, transmitter in Edwardsville, Illinois. (Original city of license was Granite City, Illinois)

920 WNJE Trenton, New Jersey, transmitter in Yardley, Pennsylvania.

950 KFSA Fort Smith, Arkansas, transmitter in Remy, Oklahoma.

960 KZIM Cape Girardeau, Missouri. transmitter in McClure Precinct, East Cape Girardeau, Illinois.

970 WGTK Louisville, Kentucky, transmitter in Jeffersonville, Indiana.

970 WDAY Fargo, North Dakota, transmitter in Humboldt Township, Barnesville, Minnesota.

980 WTEM Washington, D.C., transmitter in Chillum, Maryland.

980 KSGM Chester, Illinois, transmitter in Saline Township, near Perryville, Missouri.

1010 WINS New York, transmitter in Lyndhurst, New Jersey.

1050 WEPN New York, transmitter in North Bergen, New Jersey.

1050 WGRI Cincinnati, transmitter in Covington, Kentucky.

1080 WKJK Louisville, transmitter in New Albany, Indiana.

1120 WUST Washington, D.C., transmitter in Capitol Heights, Maryland.

1120 KMOX St. Louis, Missouri, transmitter in Pontoon Beach, Illinois.

1130 WBBR New York, transmitter in Carlstadt, New Jersey.

1170 KBOB Davenport, Iowa, transmitter in Rural Township, Coyne Center, Illinois.

1170 WWVA in Wheeling, West Virginia, transmitter in St. Clairsville, Ohio.

1190 WLIB New York, transmitter in Lyndhurst, New Jersey.

1210 WPHT Philadelphia, transmitter in Moorestown, New Jersey.

1220 KGIR Cape Girardeau, Missouri, transmitter in East Cape Girardeau, Illinois.

1260 WQOF Washington, D.C., transmitter in Silver Spring, Maryland.

1280 WADO New York, transmitter in Carlstadt, New Jersey.

- 1310 KOKX Keokuk, Iowa, transmitter in Montebello Township, Hamilton, Illinois.
 1330 WWRV New York, transmitter in Ridgefield Park, New Jersey.
 1370 KDTH Dubuque, Iowa, transmitter in East Dubuque, Illinois.
 1380 KXFN St. Louis, Missouri. transmitter in Choteau Island, Illinois. (day) East Carondelet, Illinois (night).
 1380 WKDM New York, transmitter in Carlstadt, New Jersey.
 1420 WRGG in Columbus, Georgia, transmitter in Phenix City, Alabama.
 1420 KXCB Omaha, Nebraska, transmitter in Council Bluffs, Iowa.
 1430 WEIR in Weirton, West Virginia, transmitter in Island Creek (Toronto), Ohio.
 1460 WHTY in Phenix City, Alabama, transmitter in Columbus, Georgia.
 1470 KWSL Sioux City, Iowa, transmitter site in Dakota City, Nebraska.
 1480 WZRC New York, transmitter in Ridgefield Park, New Jersey.
 1490 WOPI Bristol, Tennessee, transmitter in Bristol, Virginia.
 1500 WFED Washington, D.C., transmitter in Wheaton-Glenmont, Maryland.
 1530 WCKY Cincinnati, day and night separate transmitter sites in Villa Hills, Kentucky.
 1550 WTHB Augusta, Georgia, transmitter in North Augusta, South Carolina.
 1560 WFME New York, moved its transmitter from Maspeth, Queens, New York, to West Orange, New Jersey, in 2012.
 1600 KATZ St. Louis, Missouri, transmitter in Washington Park, Illinois.
 1600 WWRL New York, transmitter in Secaucus, New Jersey.
 1650 KFSW Fort Smith, Arkansas, transmitter in Pocola, Oklahoma.
 1660 KQWB West Fargo, North Dakota, transmitter in Glyndon (Averill), Minnesota.

An advice column from 1948 (via Twitter/X @PessimistsArchive via Paul Fairie @paulisci

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Ala., before returning to their home in Barcelona.

Sensible Control Is Suggested for Children Who Are Radio Addicts

BY MYRTLE MEYER ELDRED.

A mother does not need to be told that children become radio addicts and spend a good share of their leisure time with ears pasted to the instrument. This behavior is more acute from 6 to 12 than after this age. The older child has such a multitude of interests, both social and school, that the radio has to take its place as only one of them.

Mrs. F. Y. T. thinks her 7-year-old boy spends too much time indoors listening to the radio. She writes, "I deplore his demands to buy all kinds of advertised foods so he can send box tops and get some silly trophy. His sleep is disturbed by the excitement of the blood-and-thunder programs and he tends to act like a young criminal, pointing his gun at everyone and asking in a hoarse voice, 'Come clean!'"

"Shall I deny him the right to listen to the radio and what shall I do about the advertising?"

Perhaps you would be happier about it all if you added up the

adventure and get their satisfactions vicariously.

No doubt his play is purely imitative. But children may get real benefit from freeing themselves from angry, mean, revengeful emotions, which they could not otherwise express, by pretending to want to murder grown-ups, or do them harm. This is a harmless way of getting rid of strong emotions which our civilization denies them the right to express.

Maybe he doesn't get enough play outdoors. Have you investigated his play situations? If they become too complex for him and he is helpless to control them, he may take refuge in passive listening rather than in open conflict on the playground.

As for the advertising beamed at children, it has some advantages in that it encourages the child to listen carefully, to fulfill directions and to have the experience of getting personal mail. It puts the child on a par with other children who have sent for and received the same tokens.

If the rewards are less fas-

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