

DX News

Serving Medium Wave DXers since 1933

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DX Test: KJJR-880 Whitefish MT will test on Saturday morning, **January 8**, from 0201-0400 EST (0001-0200 local MST, and 0701-0900 UTC). Station chief engineer Todd Clark will be performing regular maintenance of the station's audio chain during the test, which will include Code IDs at 10 WPM 800 Hz and 20 WPM 1000 Hz. There will also be sweep tones, telephone off-hook indicators, long-duration tones at 1000 Hz, music, jingles, and more. Details about reception reports, verifications, etc. to come. The NRC/IRCA Courtesy Program Committee extends its thanks to KJJR ownership, Todd Clark, and Paul Walker for helping to arrange this test.

Membership Report

New Members: Welcome aboard to John Nicholson, Newport, OR; Michael Scheel, Davenport, IA; and Chris Waldrup, Tracy City, TN.

Rejoining Members: Welcome back to Bryne Hagstrom, Eugene, OR; and R.C. Rippel, Chesapeake, VA.

Renewing Members: Thanks for the ongoing support of William Brown; Thomas C. Calabria; Steve Chudoff; James Clary; Larry Cook; Louis Ford; Daniel Knepper; Barry McLarnon; John Megaro; Paul R. Mount; Thomas Murray; Andrew Ooms; William Piva; David Reitz; Paul Snider; John Stuble; Janice Saylor; Larry Van Horn; Bruce Wickert; and Larry R. Wright.

From the Publisher: Another full issue this time around, with the start of Tim Hall's DXpedition report. Lots of good DX there and elsewhere in this issue, including in the parts of Tim's report that we'll hold for next issue.

In addition, we're holding some more feature articles (including more radio history pieces from Ken MacHarg and a graveyard DX article from Karl Forth) so stay tuned. It seems that issues longer than 36 pages get chewed up by the U.S. Postal Service these days, so we try to keep all the time-sensitive material within that page limit.

The last time the FCC held an open window for AM new station applications (in 2004), there were several hundred applications. All have now been disposed of, with the final CP (KVVD-1100, which was originally granted on 1120) squeaking its way past the deadline onto the air as a diplexed daytimer – the only financially feasible option).

Volume 89 DXN Schedule

| No | D'dline | Print | No | D'dline | Print |
|----|---------|---------|----|----------|----------|
| 7 | Dec. 19 | Dec. 28 | 14 | Apr. 3 | Apr. 12 |
| 8 | Jan. 2 | Jan. 11 | 15 | Apr. 24 | May 3 |
| 9 | Jan. 16 | Jan. 25 | 16 | May 22 | May 31 |
| 10 | Jan. 30 | Feb. 8 | 17 | June 26 | July 5 |
| 11 | Feb. 13 | Feb. 22 | 18 | July 24 | Aug. 2 |
| 12 | Feb. 27 | Mar. 8 | 19 | Aug. 21 | Aug. 30 |
| 13 | Mar. 13 | Mar. 22 | 20 | Sept. 11 | Sept. 20 |

From the Board of Directors: A correction to last week's announcement of new Board members from Bill Swiger: "FYI, I have been doing the reprints since April 3, 1996. Guess that is 25+ years. In that time, we had two people order every reprint that we had, had to be sent FedEx!" – Wayne Heinen, Chairman.

Also from Wayne Heinen: After some fall cleaning here at HQ, the following are available for the price of postage and whatever you want to donate to the NRC:

The Radio Book – Published by Inside Radio and the Radio Journal. Listings of AM & FM Stations in the USA and Canada, includes Market data. Years 2008-2009 and 2009-2010. Each book is +/- 1000 pages. Minimum amount is \$16.95 for a medium flat rate Priority mailing box.

DX Audio Service Cassettes – Almost complete 1986 – 2005. 134 Original DXAS Cassettes tapes. This is the set that was used to complete the NRC DX Audio Service Archive. Yours for the shipping, which is estimated at \$40-\$50 via Priority mail. This is an all or nothing listing, we will not be able to research and ship individual cassettes. Serious inquiries contact HQ for further information.

AM Switch

David Yocis, 9412 Ferry Landing Ct., Alexandria VA 22309, NRCDXNews@gmail.com
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

- 1290 WLIE OH **Bellaire** – Call change to WLYV (Nov. 23).
1310 WKZD AL **Priceville** – Call change to WAFN (Nov. 29).

NEW STATION WATCH

- 1100 KVVD NM **Peralta** – Applies for license to cover CP for new station with D1 1000 at 35-00-40/106-39-51. This is the final new station CP from the 2004 application window.

STATIONS GOING DARK

- 1090 KNCR CA **Fortuna** – License cancelled Dec. 2; has been silent since Dec. 1, 2020.
1340 CBLB ON **Schreiber** – LPRT has moved to FM.
1550 CBIS-8 QC **La Romaine** – LPRT has moved to FM.

CONSTRUCTION PERMITS (CPs) FOR EXISTING STATIONS

CPs fully licensed and on the air:

- 660 WESC SC **Greenville** – Granted license to cover CP with D1 5000, new site (diplexed with WGVL-1440) at 34-52-06/82-28-05.
700 KDAZ NM **Albuquerque** – Granted license to cover CP with U1 450/55, ex-730 kHz, existing site.
980 WTPA FL **Pompano Beach** – Granted license to cover CP with U4 5000/2500, new site (diplexed with WWNN-1470) at 26-10-49/80-13-15.
1200 WFCN TN **Nashville** – Granted license to cover CP with D1 2000, existing site.



CPs completed, awaiting final licensing (probably being used on the air):

- 620 WZON ME **Bangor** – Applies for license to cover CP with U1 5000/620, adjust coordinates to 44-49-47/68-47-02.
920 KDHL MN **Faribault** – Granted program test authority (PTA) on CP with U4 3300/1000, adjust coordinates to 44-15-47/93-16-27.
1280 KRZE NM **Farmington** – Applies for license to cover CP with U1 5000/95, new site (diplexed with KNDN-960) at 36-43-48/108-13-47 and granted PTA.
1340 WXKX WV **Clarksburg** – Applies for license to cover CP with U1 760/760, correct coordinates to 39-17-21/80-18-55.
1410 WSHY IN **Lafayette** – Applies for license to cover CP with U1 260/29, adjust coordinated to 40-21-42/86-52-41, and granted PTA.
1490 WSVM NC **Valdese** – Applies for license to cover CP with new site 35-44-45/81-35-39.
1560 WWYC OH **Toledo** – Applies for license to cover CP with U1 1000/3 (ch 920), existing site.

CPs granted:

- 610 KVNU UT **Logan** – Granted CP with U4 22000/1000, existing site; replaces identical CP which expired unbuilt last February.
1310 WBFD PA **Bedford** – Granted CP with U1 1000/85, correct coordinates to 40-02-35/78-30-13.
1440 WNPV PA **Lansdale** – Granted CP with U1 250/23, adjust coordinates to 40-14-18/75-18-57.
1520 WIZZ MA **Greenfield** – Granted CP with D1 1000 (ch 160), new site (diplexed with WHMQ-1240) at 42-35-20/72-37-05.
1540 KGBC TX **Galveston** – Granted CP with U7 3600/185 (ch 2600), adjust coordinates to 29-18-55/94-48-20.
1600 WRAX PA **Bedford** – Granted CP with U1 1000/18 (not 1000/85 as mentioned last time in confusion with WBFD-1310, see above), existing site.

Application to modify CP received:

1420 KMOG AZ Payson – Has a CP for U2 3000/500, existing site; applies to modify the CP to D1 3000.

Applications for CPs received:

560 WNSR TN Brentwood – Applies for CP with U1 1000/75, all from existing night site.
590 KSSK HI Honolulu – Applies for CP with U1 7800/7800, existing site; replaced prior identical CP which has expired.
830 KHVH HI Honolulu – Applies for CP with U1 11000/11000, existing site; replaced prior identical CP which has expired.
930 KSDN SD Aberdeen – Applies for CP with U1 1000/270, adjust coordinates to 45-25-29/98-31-04.
990 KIKI HI Honolulu – Applies for CP with U1 5700/5700, existing site; replaced prior identical CP which has expired.
1400 WRZX GA Newnan – Applies for CP with U1 700/700, new site (diplexed with WNEA-1300) at 33-22-31/84-47-08; has lost licensed site.
1470 WLMC SC Georgetown – Applies for CP with U1 420/90, new site (diplexed with WGTN-1400) at 33-24-15/79-19-36.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

960 KNEW CA Oakland – Granted STA, parameters at variance, copper thieves damage to sampling system.
1180 KYES MN Rockville – Granted STA, U7 9000/5000 (ch 8000), phasor for day pattern has burned out tuning circuit.
1270 WHGS SC Hampton – Granted STA, D1 1000, 195' LW at existing tower; had identical STA before going silent last June.
1500 WQMS MS Quitman – Granted STA, D1 450, 246' LW at 32-02-18/88-39-21, superseding prior STA.
1520 KOLM MN Rochester – Granted STA, U12 10000/200 (U12 = DA during CH only), all from day site; problems with night pattern.

Applications for STA received:

1290 WNBF NY Binghamton – Applies for STA, parameters at variance, FM diplexing affected pattern.
1380 WWRF FL Lake Worth – Applies for STA, U1 90/90, folded unipole at 26-47-58/80-04-32; has lost licensed site.

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

570 WTBN FL Pinellas Park – Granted STA extension, U1 1250/1250.
580 WKAQ PR San Juan – Granted STA extension, U1 10000/4500.
600 WSJS NC Winston-Salem – Granted STA extension, U1 1250/1250.
890 KTXV TX Mabank – Granted STA extension, U4 10000/250.
900 WNMB SC North Myrtle Beach – Granted STA ext., U1 50/50, 61m LW 33-50-05/78-47-03.
940 WIPR PR San Juan – Granted STA extension, U1 2500/2500 from a WKAQ-580 tower.
950 WORL FL Orlando – Granted STA extension, U2 12000/10000, Cuba QRM.
960 WHYL PA Carlisle – Granted STA extension, U1 1300/22, WCAT-FM-102.3 tower.
1110 WOMN LA Franklinton – Granted STA extension, D1 170, 224' LW at 30-44-13/90-12-07.
1220 KLBB MN Stillwater – Granted STA extension, U1 20/20, 70' LW at 45-04-08/92-48-23.
1230 WEEX PA Easton – Granted STA extension, U1 320/1000.
1260 WSHU CT Westport – Granted STA extension, U1 250/2, LW at 41-07-42/73-23-26.
1310 KKZI CA Barstow – Granted STA extension, U1 100/100, whip at 34-53-30/116-43-16.
1420 KRIZ WA Renton – Granted STA extension, U1 250/125 from KYIZ-1620 tower.
1450 WTKI AL Huntsville – Granted STA extension, U1 550/550, 169' LW at 34-43-43/86-36-01.
1460 WXRQ TN Mount Pleasant – Granted STA ext., U1 500/120, 48.8m LW 35-34-20/87-11-20.
1540 KXPA WA Bellevue – Granted STA extension, U1 5000/1250.
1560 KTXZ TX West Lake Hills – Granted STA extension, U1 625/625.
1580 KQFN AZ Tempe – Granted STA extension, U1 7000/95 from KSUN-1400 tower.
1600 WLXE MD Rockville – Granted STA extension, U1 1000/9 as in CP.



Applications to extend previously granted STAs received from KTRB-860 San Francisco CA, WSLK-880 Moneta VA, KCKN-1020 Roswell NM, KAGO-1150 Klamath Falls OR, WAUC-1310 Wauchula FL, WTAQ-1360 Green Bay WI, WELM-1410 Elmira NY, WOC-1420 Davenport IA, WLWI-

1440 Montgomery AL, KYWL-1490 Bozeman MT, WBSG-1510 Lajas PR, WEHH-1600 Elmira Heights-Horseheads NY, and WIGT-1690 Charlotte Amalie VI.

SILENT STATIONS

Formerly silent stations informing the FCC they are back on the air:

- 630 KIDD CA Monterey – Silent Dec. 10, 2020; on the air Nov. 6 (flipped to KSUR Nov. 12).
- 1110 WTOF AL Bay Minette – Silent Dec. 1, 2020; on the air Nov. 15.
- 1290 KUOA AR Siloam Springs – Silent Jan. 31, 2021; on the air Nov. 29.
- 1350 KUSG GU Agaña – Silent July 20, 2020; on the air July 1 to Aug. 21 and now again with STA since Sept. 17.
- 1360 WMOB AL Mobile – Silent Dec. 1, 2020; on the air Nov. 15.

Stations informing the FCC that they are silent:

- 1400 WFPA AL Fort Payne – Silent July 28; loss of licensed site.
- 1520 WSVX IN Shelbyville – Silent Nov. 11; equipment failure.
- WINW OH Canton – Silent Nov. 7; lost transmitter site and now lost STA site too.

NRC AM Log Updates

- 580 KSAZ AZ Marana – Slogan to “Radio Casa,” adds // KCKY-1150; delete Grp= Radio Casa. (WH)
- 660 WXIC OH Waverly – Networks to Fox/Oh. (DXM)
- 800 WSVS VA Crewe – Slogan to “Country 97.1 & AM 800.” (SK)
- 890 KDXU UT Saint George – Slogan & Group to Grp= News 94.9 & 890. (FCC)
- 900 WKDA TN Lebanon – Slogan & Group to Grp= Your kind of Music. (JJR)
- 910 KKBE NM Roswell – Format to XMAS (ex-CCR); slogan to “Santa 910.” (RI)
- 960 WATS PA Sayre – Format to C&W (ex-CLR); slogan to “Liberty 960,” networks to Fox, delete // WAVR-102.1. (DXN)
- 1070 KSKK MN Verndale – Adds // K267CU-101.3, delete // K234CQ-94.7. (NP)
- 1130 KILJ IA Mount Pleasant – Adds // K253CN-98.5. (FCC)
- KWKH LA Shreveport – Adds // K277DO-103.3. (FCC)
- 1140 WLOD TN Loudon – Slogan & Group to Grp= Redskin Radio (ex-Grp= Pure Country); drop networks. (RI)
- 1150 KCKY AZ Coolidge – Slogan to “Radio Casa,” networks to FoF; delete Grp= Radio Casa. (WH)
- 1170 KBOB IA Davenport – Adds // K281DB-104.1. (FCC)
- 1190 KVCU CO Boulder – Slogan & Group to Grp= Radio 1190. (WH)
- 1200 KPSF CA Cathedral City – Format to OLD (ex-NOS); slogan to “The Studio 1200 & 100.9 FM.” (irca)
- 1220 WOTS FL Kissimmee – Format to SS:NWS/TLK (ex-SS); slogan to “La Primera 1220.” (StIntel)
- 1230 WSBF FL New Smyrna Beach – Slogan to “The Great Voice of Volusia County,” adds // W295CN-106.9; delete Grp= The Great Voice of Volusia County. (StIntel)
- 1240 KANE LA New Iberia – Format to OLD/Cajun/TLK (ex-Zydeco/Cajun), delete slogan. (DXMid)
- 1250 WTMA SC Charleston – Networks to A/WW1/P/RER. (DXN)
- 1270 WPMH VA Newport News – Format to REL (ex-UC:GOS), networks to Vn/FoF; Group to Grp= WPMH The Lighthouse (ex-Grp= The Praise 104.9). (StIntel)
- 1340 WOKS GA Columbus – Format to UC:OLD (ex-UC:GOS/Blues). (DXMid)
- KVIV TX El Paso – Format to SS:REL (ex-SS). (StIntel)
- 1350 KABQ NM Albuquerque – Format to XMAS (ex-TLK), slogan to “Santa 1350,” delete networks. (JW)
- 1360 WOEN NY Olean – Format to CLR (ex-C&W); Group to Grp= The G.O.A.T. (RI)
- 1380 WBTK VA Richmond – Format to SS:REL (ex-SS:MEX). (StIntel)
- 1400 WSDO FL Sanford – Format to SS:REL (ex-ETH/SS:REL/Brokered); slogan to “Siempre Contigo.” (StIntel)
- KMNV MN Saint Paul – Slogan to “La Raza,” adds // K239CJ-95.7; delete Grp= La Raza. (NP)
- WAMC NY Albany – Slogan & Group to Grp= Northeast Public Radio. (FCC)
- WGAP TN Maryville – Slogan to “Pure Country,” adds // W290DJ-105.9; delete Grp= Pure Country. (FCC)

- 1410 WIZM WI La Crosse — Slogan & Group to Grp= NewsTalk1410 & 92.3. (NP)
- 1440 WPRD FL Winter Park — Format to SS:NWS/TLK (ex-SS/Kreyol); adds // WTJV-1490, delete Group. (StIntel)
- 1470 KMNQ MN Brooklyn Park — Format to VAR/ETH (ex-SS:MEX); delete Grp= La Raza. (NP)
- WSAN PA Allentown — Format to OLD (ex-TLK); slogan to “Real Oldies,” drop nets. (RI)
- 1480 KPHX AZ Phoenix — Format to SS:REL (ex-CLR/C&W), slogan to “La Hermosa Radio,” adds // K225CT-92.9; delete Grp= KPHX Group. (StIntel)
- KLVL TX Pasadena — Delete // K237HG-95.3; Group to Grp= KLVL Radio Vida. (MJ)
- 1490 WTJV FL DeLand — Format to SS:NWS/TLK (ex-NOS); slogan to “La Voz 1440,” add // WPRD-1440, delete networks and Grp= The Great Voice of Volusia County. (StIntel)
- WDAN IL Danville — Adds // W284DD-104.7. (FCC)
- KRTN NM Raton — Slogan to “Classic Country 1490.” (WH)
- WCOR TN Lebanon — Slogan to “FM 98.9 Real Country,” adds // WANT-98.9; delete Grp= FM 98.9 Real Country. (RD)
- KLNT TX Laredo — Slogan & Group to Grp= KLVL Radio Vida. (MJ)
- 1570 WLRS IN New Albany — Adds // W223DK-92.5, delete // W270CR-101.9. (BH) (WH)
- WHTX OH Warren — Slogan to “My 97.7,” adds // W249EE-97.7. (SK)
- 1580 KQFN AZ Tempe — Slogan & Group to Grp= 99.3 The Fanatic (ex-Grp= 1580 The Fanatic). (WH)
- 1590 WGGO NY Salamanca — Slogan to “Station of the Cross,” networks to EWTN; delete Grp= Family Life. (SK)
- 1610 CHHA ON Toronto — Format to ETH (ex-EE:NWS/TLK); slogan to “La Voz de la Comunidad.” (WoR)
- 1650 WTJZ VA Portsmouth — Format to REL (ex-UC:GOS), networks to Vn/FoF; Group to Grp= WPMH The Lighthouse (ex-Grp= The Praise 104.9). (StIntel)

New Groups

- Grp= KLVL Radio Vida – KLVL-1480, KLNT-1490, K235CS-94.9 (MJ)
- Grp= News 94.9 & 890 – KCIN-94.9, KDXU-890, K223DI-92.5 (FCC)
- Grp= NewsTalk1410 & 92.3 – WIZM-1410, K222AG-92.3, W294CU-106.7 (NP)
- Grp= Northeast Public Radio – WAMC-1400, WAMC-FM-90.3, WQQQ-103.3 (FCC)
- Grp= Radio 1190 – KVCU-1190, K251CV-98.1, K284BY-104.7 (WH)
- Grp= Redskin Radio – WLOD-1140, W284DC-104.7, WLNU-LP-107.1, WLNT-LP (RI)
- Grp= The G.O.A.T. – WOEN-1360, WQRS-98.3, W242CT-96.3
- Grp= Your kind of Music – WKDA-900, W252DU-98.3, W270DM-101.9 (RD)

Group Name Changes

- Grp=1580 The Fanatic becomes Grp= 99.3 The Fanatic (WH)
- Grp=The Praise 104.9 becomes Grp= The Lighthouse (STIntel)

Group Changes

- Grp= Family Life drops WGGO-1590 (StIntel)
- Grp= Noti Uno Seis Treinta adds W260DR-99.9 (FCC)

Group Deleted

- Grp= FM 98.9 Real Country (RD)
- Grp= La Raza (RI)
- Grp= Mix 101.5 (RI)
- Grp= Pure Country (RI)
- Grp= Radio Casa (WH)
- Grp= The Great Voice of Volusia County (STIntel)



Our Thanks to our Contributors and Various Media Sources (BH) Bill Hale; (DXMid) DX Midamerica; (DXN) DX News; (FCC) FCC; (irca) IRCA IO-list; (JJR) John J Rieger; (JW) John Wilkins; (MJ) Mike Jeziorski; (NP) Northpine.com; (RD) Rick Dau; (RI) Radio Insight; (SK) Steve Kennedy; (StIntel) StationIntel.com; (WH) Wayne Heinen; and (WoR) Glenn Hauser.



Join the NRC Facebook Group
<https://www.facebook.com/groups/210104603155267/>

Domestic DX Digest – East

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

All times are Eastern Local Time (ELT)

REPORTERS

- BC-NH** **Bruce Conti, Nashua** – Excalibur SDR, terminated SuperLoop antennas 60° northeast and 180° south, terminated double Delta 60° northeast, and Sangean HDT-1X with terminated SuperLoop at 180°.
- MC-GA** **Mike Cooper, Stone Mountain** – NRD-515 with 200' wire to northeast.
- SC-IN** **Steve Chappell, McCordsville** – Homebuilt receiver, K9AY loop antenna.
- VC-MA** **Vince Cavaseno, Mashpee (Cape Cod)** – ELAD FDM- S2, 8 ft vertical x 30 ft. horizontal Super Loop.
- AD-MA** **Allan Dunn, Gardner** – Icom IC-7100, 80 meter dipole at 50-70 ft above sloping ground.
- TF-NH** **Tony Fitzherbert, Campton** – C Crane CCRadio 2E, Terk Advantage loop.
- BG-NJ** **Bob Galerstein, Morris Plains** – Icom 7610, Drake R8B, Kiwa loop, 268 foot OCF dipole at 45 feet.
- JI-PA** **Joe Ihnat, Moon Township** – Eton Elite Field.
- JK-WV** **Joe Kremer, Fairmont** – Kenwood TS-890, SDRplay RSPdx, AOR LA400 Loop, 20 meter MonoGap Vertical.
- GL-NH** **Ginnie Lupi, Concord** – CCRadio2E + Select-A-Tenna.
- PS-ON** **Paul Snider, London** – Perseus SDR, Wellbrook ALA 1530 LN loop, MFJ-1020C tuner.
- JW-PA** **Jim Weber, Oyster Point** – Grundig S350, Sony ICF-2010, Tecsun PL-380.
- MKB-ON** **Mike Brooker, Toronto** – Grundig YB-400PE, XHDATA D-808, Sony SRF-39FP, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200.

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

TIS/HAR

- 1710 WQFG689 NJ Hudson County** – Updating a recent logging – This TIS has been running 100 watts, up from the usual 10, since shortly after the pandemic started. (BG-NJ)

LOGGINGS

- 550 WKRC OH Cincinnati** – 11/26 0100 – Over/under WGR; “WKRC Cincinnati, the one place for Sean Hannity,” jingle, and “55 ‘KRC” into news. (BC-NH)
- 580 WTAG MA Worcester** – 11/26 1744 – Fighting CJCL-590 slop with local ads, wtag.com website promo. (MKB-ON)
- 600 WFST ME Caribou** – 11/22 1550 – Gospel music, promo for a music program at 9:30 AM by the B___ Baptist Church on WFST, worship service times were listed, into more Christian music, way atop with no sign of usual WICC. (TF-NH)
- 620 WKHB PA Irwin** – 11/27 0816 – Local ads mentioning “right here in Pittsburgh”, in dogfight with WHEN groundwave. (MKB-ON)
- 630 CFCO ON Chatham** – 11/14 2155 – C&W music, local weather for Kent County, CFCO ID’s into more C&W, over/under usual WPRO. (TF-NH)
- +++** - 11/28 2105 – Fair-poor; Madeline Merlo “Over & Over”, station ID: “92-9 FM, 630 AM, CFCO in Chatham-Kent”, another song (unid). (JI-PA)
- 650 WSRO MA Ashland** – 12/5 0900 – Excellent; transmitting all-digital HD, jazz instrumentals. WSRO callsign displayed on Sangean HDT-1X. At 0930 listening to HD signal on car radio, ID for 650 WSRO and 1410 WZBR. (BC-NH)
- WNMT MN Nashwauk** – 11/23 2255 – Coast to Coast, ads/promos, at 2259 a mention of wnmtradio.com. Poor to very poor with WSM mostly dominating. First time heard at this location. (PS-ON)
- 680 WRKO MA Boston** – 12/1 2206 – Tuning by and heard “WK...”, went back and heard clear WRKO ID, into Joe Paggs Show. Fair to poor in station mix with usual CFTR etc. (PS-ON)
- WDBC MI Escanaba** – 11/26 1901 – Under local WRKO, mixed with CFTR; USA news sounder. Again at 2001, so WDBC apparently broadcasts USA news delayed. (BC-NH)

- 700 WDMV MD Walkersville – 11/26 1645 – Through nulled WLW with “la voz de la Comunidad” and “la Jefa” slogans, mentions in SS of Washington DC. (MKB-ON)
+++ - 11/17 1655 – Good signal with Spanish music, lively announcers, great production with lots of sound effects, but soon lost to WLW. Call stands for Delmarva Peninsula from where the station moved, 5000 watt daytime signal from four towers is directional south. (TF-NH)
- 720 WGCR NC Pisgah Forest – 11/30 1730* – Creaming nulled WGN with wgcr.net website promo and sign-off announcement with “My Country tis of Thee” playing in background. (MKB-ON)
- 730 WZGV NC Cramerton – 10/31 1830 – Poor on LSB, “Your flagship station for the Charlotte 49ers” New. (VC-MA) *University of North Carolina-Charlotte 49ers, not San Francisco. Mike.*
- 740 WNYH NY Huntington – 11/22 1610 – Way atop frequency with yelling pastor preaching in Korean barely pausing to catch his breath. While directional away from New Hampshire, WNYH’s 25000 watts occasionally dominates 740 in the late afternoon here. (TF-NH)
- 790 WLSV NY Wellsville – 11/27 0704 – Local news and weather, “and that’s the news on 100.3 WLSV” over in-state rival WTNY. (MKB-ON)
WPIC PA Sharon – 12/4 1609 – Poor to fair with girls high school basketball and ID “Newstalk 790 WPIC.” (SC-IN)
+++ - 11/27 1600 – Fair; “From the Legacy Financial Strategy studios online at leave a legacy dot com, News/Talk 790 WPIC Sharon-Hermitage, a Cumulus station.” (BC-NH)
- 830 WTRU NC Kernersville – 12/4 1658 – Under local WCRN; Truth Network promo, “AM 830 WTRU Kernersville... Greensboro...” New log. (BC-NH)
WQZQ TN Goodlettsville – 11/30 0748 – ID’s heard “101.9 FM and 933classichits.com.” New. (SC-IN)
- 840 WKTR VA Earlyville – 10/31 1730 – Fair with Christian programming and ID. New (VC-MA)
- 850 KOA CO Denver – 11/25 0005 – Very poor through heavy QRM with promo “Weekdays at 3 on KOA” mentioning 3 PM sports show. (AD-MA)
WRUF FL Gainesville – 12/3 1735 – Sports talk with mention of 850 WRUF, mixing with another station. First time heard here. (MC-GA)
WYLF NY Penn Yan – 12/4 1600 – Under local WEEI; “Serving the Finger Lakes and... this is 850 AM WYLF Penn Yan.” (BC-NH)
- 870 WTCG NC Mount Holly – 12/3 1600 – Nice signal for ToH “Christian Talk Radio, 870 on the radio dial ... WTCG, Mt Holly-Charlotte, also W222VW.” Generic promo for “my local Christian radio station” followed. (MC-GA)
- 880 WPIP NC Winston-Salem – 12/3 1545 – Clear full signal, with fades. IDs at 1545 and 1545 between North Carolina-based religious programs, including Westside Baptist Church. (MC-GA)
- 890 WFKJ PA Cashtown – 11/30 1700* – Nice sign off announcement reception while this frequency was still clear. (JW-PA)
WKNV VA Fairlawn – 12/5 0758 – Fighting nulled WLS with “Joy FM” station promo and gospel music. (MKB-ON)
- 900 WCME ME Brunswick – 11/23 1706 – Rock music, deep fades, mixing with talk from WURD, and no sign of usual CHML. Nice opening into Maine. WCME was a 250-Watt Top 40 station when it signed on in the mid 1950’s. The call stands for “Central Maine”. Some Portland and Boston radio folks began their careers at WCME. (TF-NH)
WACA MD Laurel – 11/26 1625 – Poking through nulled CHML with Mexican hot hits, “Radio America” jingle. (MKB-ON)
WBRV NY Boonville – 11/26 0742 – Under semi-local pest CHML with local insurance company ad mentioning 315 area code. (MKB-ON)
- 910 WTOS ME Bangor – 11/27 2000 – Fade over WAAF; multi-station ID, “...online at WTOS FM dot com, the mountain of pure rock, ‘TOS.” (BC-NH)
WAAF PA Scranton – 12/2 1807 – Over in-state rival WSBA and other talkers with “We are Penn State...WILK News Radio” station promo into local news. (MKB-ON)
+++ - 11/27 1958 – Fair; Pittsburgh Penguins hockey. (BC-NH)
WSBA PA York – 11/26 0656 – Over noise floor with promo for Baltimore Ravens football “on News Talk 910 WSBA”. (MKB-ON)

- 920 WGHQ NY **Kingston** – 12/2 1755 – Battling CKNX et al, “Magic 92.5 WGHQ” FM-only ID into choral version of “Hallelujah”. **(MKB-ON)**
- WOKY WI **Milwaukee** – 11/22 0800 – Under CKNX groundwave with “this is the Big 920, Milwaukee’s all-Badgers station WOKY” ToH ID. **(MKB-ON)**
- 940 WIDG MI **St. Ignace** – 11/29 0800 – In like ton of bricks with Relevant Radio news, “keeping you connected with the Church and the World, this is listener-supported Relevant Radio” relevantradio.com promo. **(MKB-ON)**
- WCPC MS **Houston** – 11/30 1720 – Good; Sermon, ID at 1730: “AM 940 WCPC, the place for the very best in Christian programming”, followed by “from the Moody Church in Chicago, Running to Win by Dr. Erwin Lutzer” **(JK-WV)**
- KTFS TX **Texarkana** – 11/27 0406 – Very poor, “105.9 KTOY” ID, which is a sister station. New. **(SC-IN)**
- WKGM VA **Smithfield** – 10/31 1800 – Suspected strong “Joy-FM” station on top of channel with no ToH ID at 1800, and only “Joy-FM” ID at 1829. Power cut at 1830; disappeared. Only Joy-FM listed on 940. New. **(VC-MA)**
- 950 WROL MA **Boston** – 11/17 1618 – Fire and brimstone preacher, program is “The Alternative”, the preacher is Tony Evans, numerous requests were made for “generous contributions”, and references to the “Salem Network – Boston”. Rarely heard here, no sign of usual WKDN or WIBX. **(TF-NH)**
- WWJ MI **Detroit** – 12/4 1700 – Fair; weather, “You’re listening to WWJ radio in Detroit, football is next.” **(BC-NH)**
- WAKM TN **Franklin** – 12/2 0300 – “WAKM Worldwide” ID at this time, then request to let the station know about the listeners’ birthdays at 0305. “Hometown Radio Station WAKM” ID then followed. Johnny Rivers’ “Mountain of Love” at 0431. Competing with Ben Maller sports talk on WBES, Charlestown, WV. **(JW-PA)**
- 980 WTEM DC **Washington** – 11/26 1900 – Poor, over WOFX; “This is the official home of the Washington Football Team, WTEM Washington, WJFK HD2 Manassas.” **(BC-NH)**
- WAAV NC **Leland** – 10/31 1830 – Fair/good, fading out for ID. Just caught 107.9, followed by ad for CG Financial Services at Bluewater Grille. Both are located in Wilmington, next town over from Leland. New. **(VC-MA)**
- 990 WNTY CT **Southington** – 11/26 1738 – Over usual WDCX/CBW mix with “Kool Radio...990 AM” slogan into Bruce Springsteen’s “Born in the USA”. **(MKB-ON)**
- WDEO MI **Ypsilanti** – 11/22 1858 – Fair-poor; Religious, “990 Ave Maria Radio”, “990 WDEO Ypsilanti Detroit, an Ave Maria Radio Station”, EWTN news. **(JI-PA)**
- WNML TN **Knoxville** – 11/23 1859 – Fair; “This is WNML FM Friendsville, WNML AM Knoxville”, “We are 99.1 The Sports Animal”, CBS Sports Radio Zach Gelb Show. **(JI-PA)**
- WNRV VA **Narrows-Pearisburg** – 11/29 1658 – Fair; banjo music, station ID, local weather, “Happy Holidays from WNRV Radio”, more banjo music. **(JI-PA)**
- 1030 WWGB MD **Indian Head** – 11/25 0701 – Creaming WBZ with Spanish gospel tunes, “this is WWGB Indian Head-Washington” legal ID in English. **(MKB-ON)**
- 1070 KILR IA **Estherville** – 11/26 0607 – Fighting off KNX at end of CBS News with calls “KILR.” Weather forecast for “Estherville” and ads for “downtown Spencer” a nearby town. New. **(SC-IN)**
- KSKK MN **Verndale** – 11/24 0730 – Fair with Relevant Radio programming. Confirmed by area code and “KYES Radio” (pronounced Kay-Yes) which is a sister station to KSKK. New. **(SC-IN)**
- WFLI TN **Lookout Mountain** – 11/30 1715 – Wiping out usual CHOK/WKOK mix with “Music and fun on the Big One...97.7 FM and 1070 AM WFLI” ID into oldies/classic rock. **(MKB-ON)**
- 1080 WUFO NY **Amherst** – 11/26 1800 – Under WTIC; “Serving Orchard Park, Lackawanna, Cheektowaga, Amherst, Buffalo, we are the legendary Mix 1080 WUFO and Power 96.5,” classic R&B. **(BC-NH)**
- 1120 WBBF NY **Buffalo** – 11/27 1610 – Good; “The new 98-9 The Vibe,” classic hip-hop. New log. **(BC-NH)**
- 1130 WDFN MI **Detroit** – 11/26 1700 – Under WBBR; “1130 AM WDFN Detroit, the Black Information Network,” BIN/iHeart Radio ID. **(BC-NH)**
- 1160 WYLL IL **Chicago** – 11/24 1746 – Fair; ID “AM 1160 Hope for Your Life”. Mentioned “Chicagoland”. **(JK-WV)**

- WSKW ME Skowhegan** – 12/3 1800 – Out of Mamas and Papas “Creeque Alley” with “Great songs make great memories...Legacy 1160 WSKW” ToH ID into “Devil with a Blue Dress on” by Mitch Ryder & the Detroit Wheels. Pretty much alone on frequency; no sign of usual Chicago pest. **(MKB-ON)**
- WCXI MI Fenton** – 11/27 1600 – Fair; “You’re listening to Freedom 1160, WCXI 1160 AM Fenton-Detroit,” and Townhall news. New log. **(BC-NH)**
- 1190 WSDE NY Cobleskill** – 12/2 1701 – Caught “the Christmas station...WSDE Cobleskill” ID into “I saw Mommy kissing Santa Claus” and other Christmas tunes before being lost to WOWO. **(MKB-ON)**
- WCRW VA Leesburg** – 12/4 0808 – Woman with China Radio International news, easily distinguished from WOWO Fort Wayne news. **(MKB-ON)**
- 1200 WRTO IL Chicago** – 11/25 0014 – Fast paced sporting event in Spanish. No ID heard, but // to Simple Radio stream. Poor to very poor under WMUZ and WOAI. **(PS-ON)**
- 1250 WTMA SC Charleston** – 10/31 1800 – Good on top of channel with ID “broadcasting to the world on the WTMA smartphone app” then into ABC news. New. **(VC-MA)**
- 1260 WQOF DC Washington** – 11/24 0600 – Coming in sporadically with Relevant Radio and a call sign and Washington, DC location ID. **(JW-PA)**
- WNDE IN Indianapolis** – 11/22 1936 – Fair, but switching in and out with UNID; “Fox Sports 1260 WNDE”, Monday Night Football pregame. **(JI-PA)**
- WSKO NY Syracuse** – 11/26 2200 – Decent slogan and call sign IDs; “The Score 12-60”, WSKO. In amidst a jumble of stations. **(JW-PA)**
- 1270 WHLD NY Niagara Falls** – 11/27 1600 – Under CJCB; “...Niagara Falls-Buffalo, this is the new Talk 1270.” New log. **(BC-NH)**
- WLIK TN Newport** – 12/3 1020 – Preacher until 1030 ID, then oldies until 1130 swap-n-shop call-in show. First call is woman who needs ride to doctor. CBS ToH bong and newscast at 1100, Tennessee Radio Network newscasts at 1030 and 1130. First time heard. **(MC-GA)**
- 1280 CFMB QC Montréal** – 11/26 1700 – Good; “Ici CFMB 1280 Montréal une station de Communication Evanov.” **(BC-NH)**
- 1290 WJCV NC Jacksonville** – 10/31 1800 – Good on top of channel, “...home for southern gospel music 1290 AM WJCV Jacksonville and FM 98.3 W252BO Jacksonville” into news. New. **(VC-MA)**
- WDZY VA Colonial Heights** – 12/5 0025 – Religious program with a segment on friendship, show promo, “AM 1290 and 103.3 FM WDZY” ID at 0030, into musical program playing Christmas music. Probably not running 41 watts night time power. Poor to very poor under local CJBK. // to Simple Radio stream. **(PS-ON)**
- 1300 WXRL NY Lancaster** – 11/27 1559 – Fair; “You’re listening to WXRL and W238DD, Dome Broadcasting, Lancaster on 1300 AM and 95.5 FM,” nostalgic country. New log. **(BC-NH)**
- 1310 WBFD PA Bedford** – 11/26 1700 – Good; “WBFD Bedford, News/Talk 98.7 FM,” then gone. New log. **(BC-NH)**
- 1340 WYBC CT New Haven** – 11/15 1557 – Nice almost local signal with NPR feed, at ToH, ID for WSHU-1260, Westport, WBYC-1340, New Haven, and a batch of FM stations, and back to NPR programming – almost regular here last winter. WSHU was once WMMM (“Westport’s Modern Minute Man” for a landmark statue in the town park), a 1000 watt full service daytimer with studios in downtown Westport and two towers off the Boston Post Road (Route 1) at the Norwalk-Westport line. **(TF-NH)**
- 1350 WNLK CT Norwalk** – 11/15 1627 – EWTN feed, discussion on how to become a Dominican, over/under rock music on WINY. Five decades ago WNLK was Norwalk’s full service radio station! **(TF-NH)**
- 1360 WOEN NY Olean** – 11/27 0101 – Fair; “Walk on the Wild Side” by Lou Reed, “W242CT and WOEN AM Olean, WQRS Salamanca, a Seven Mountains Media station,” and “Love the One You’re With” by Crosby, Stills, & Nash. **(BC-NH)**
- WSAI OH Cincinnati** – 12/2 1544 – Fair with fading; Fox Sports Radio, Ad for UC Health, Cincinnati traffic report, Ad with 513 area code, “Fox Sports 1360” slogan. **(JK-WV)**
- 1370 KDTH IA Dubuque** – 12/1 1750 – Battling usual WSPD/WXXI mix, “this is the voice of the Tri-States AM 1370 KDTH” slogan into “Blue Christmas” (not the Elvis version). **(MKB-ON)**
- 1390 WEGP ME Presque Isle** – 11/25 1550 – Presumed with Relevant Radio Catholic program. Lost at 1600, likely due to power cut/pattern change. **(MKB-ON)**

- WCAT VT Burlington** – 11/26 1608 – “Rock 103.3” by man in WEOK null followed by hard rock music, “we’ve got the rock”, “103.3” and “the new Rock 103.3” slogans through 1619. Mixing with WFBL and others, poor. **(GL-NH)**
 +++ - 11/15 1608 – Rock music, “Burlington’s rock station, Rock 103.3”, into more such music, nice audible signal. **(TF-NH)**
- 1400 WSTC CT Stamford** – 10/31 1800 – Fair on top of the mix, IDing with a series of NPR stations in CT. New **(VC-MA)**
- WSLB NY Ogdensburg** – 11/25 0656 – Popped out of the slop with high school sports scores, then mention of Watertown and advertising on the radio with Community Broadcasters (which owns the station), giving sister station WATN-1240’s telephone number, 315-782-1240. Very poor. **(GL-NH)**
- WICK PA Scranton** – 11/27 0713 – “WICK” ID by man popped out of the QRM, into “Good Lovin’” by the Rascals, and promptly disappeared. Very poor. **(GL-NH)**
- 1410 WENU NY South Glens Falls** – 11/27 1628 – Bee Gees’ “How Deep Is Your Love” underneath very prominent CJWI, // stream. Very poor. **(GL-NH)**
- 1430 WKOX MA Everett** – 11/28 1456 – Under CHKT; Buenas Nuevas multi-station ID, “WUMY Memphis AM 830... WKOX Everett AM 1430, KKTH Bosque Farms-Albuquerque... WWLV Lexington-Winston-Salem... WHVN Charlotte AM 1240... el hogar de la fe y la esperanza,” and Buenas Nuevas jingle, Spanish contemporary Christian. **(BC-NH)**
- WENE NY Endicott** – 11/27 1800 – Over/under CHKT; “We are Fox Sports 1430, Binghamton’s sports station, WENE Endicott, an iHeart radio station,” later with Binghamton Black Bears hockey. **(BC-NH)**
- CHKT ON Toronto** – 11/28 0700 – Good; “Programming for Toronto’s Hungarian speaking community can be heard every Sunday from 6:00 a.m. to 7:00 a.m. on AM 1430 CHKT Fairchild Radio,” ID, “This is AM 1430 CHKT Fairchild Radio, Toronto,” disclaimer, “The following are programs for the international communities of greater Toronto, opinions and views expressed here do not necessarily represent those of this station,” and program intro, “Now the Filipino program on AM 1430 CHKT Fairchild Radio.” **(BC-NH)**
 +++ - 11/26 1954 – Good with fading; Chinese talk, “Ladies and Gentleman!” followed by Chinese ID, and then “This is AM 1430 CHKT Fairchild Radio, Toronto.” **(JK-WV)**
- 1450 CHOU QC Montréal** – 11/23 1625 – Arabic music took over the frequency, with female announcer talking in an unusual dialect, atop frequency for several minutes. Station formats Arabic programming. **(TF-NH)**
- 1470 WSAN PA Allentown** – 11/23 1707 – Over mix of talk and oldies with station promo: “Discover your new podcasts...this is iHeart Podcasts AM 1470”. Format was all podcasts all the time, but early this month flipped to “Real Oldies 1470”. **(MKB-ON)**
 +++ - 11/27 1800 – Over WLAM; “You’re listening to 1470 WSAN AM Allentown, an iHeart radio station, more of the best podcasts on iHeart Radio in 6 minutes,” and NBC news. **(BC-NH)**
- WBTX VA Broadway-Timberville** – 11/26 1700 – Over/under WLAM; “WBTX Broadway-Timberville-Harrisonburg” and SRN news. **(BC-NH)**
- 1490 WICY NY Malone** – 12/4 1700 – Fair; ads for Cornwall, ON businesses, Wild Country jingle. **(BC-NH)**
- WSWW WV Charleston** – 11/23 2223 – Tuned in to clear ESPN promo and “Charleston’s ESPN Radio 106.7 and 1490”, Freddy and Fitzsimmons. Fair briefly then lost. **(PS-ON)**
- 1530 WVBF MA Middleborough Center** – 10/27 1907 – Classical music, with deep fades, certainly not WCKY or WLPO. WVBF runs four watts at night, formats a reading service for the visually impaired during days, and automated classical music after the readers have left for the day. Four watt signal 150 miles from Middleborough Center? Not likely. **(TF-NH)**
- WLCO MI Lapeer** – 12/4 1700* – Fair; “Ultimate classic rock, U.S. 103-1 WQUS and WLCO Lapeer,” then off. **(BC-NH)**
- WCKY OH Cincinnati** – 12/3 1230 – Sports talk into commercial cluster, including local ad for “Genesis Diamonds on Montgomery Rd.” Impressive midday signal peaked at 1220, 1250, and 1300 ID, though with deep fades and occasionally overtaken by music presumed to be WTTI in Dalton, GA. **(MC-GA)**

- 1580 WJFK MD **Morningside** – 10/31 1800 – Poor on USB, “The Bet 1580” slogan and sports talk with focus on gambling. New. (VC-MA)
- 1680 WPRR MI **Ada** – 11/26 1800 – Fair; “Back to the music with DJ Robert S. on 102.5 FM The Ride,” urban contemporary. (BC-NH)
- 1700 KBGG IA **Des Moines** – 11/26 1800 – Poor, through unID TIS; “Sports talk for real sports fans... The Champ dot com,” and CBS Sports Radio. (BC-NH)

NRC AM Radio Log – 42nd Edition



The National Radio Club, the World's Oldest and Largest Broadcast Band DX Club is proud to announce the publication of the 42nd edition of the *AM Radio Log*. The *AM Radio Log* is a source for information on AM Radio Stations in the United States and Canada. The *Log* contains 304 pages of individual station data and cross references and an additional 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched U.S. loose leaf format. This publication fits nicely into a 1" three-ring binder. Reference lists include State/Provinces in frequency order, listings of regional groups of stations in the groups section and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

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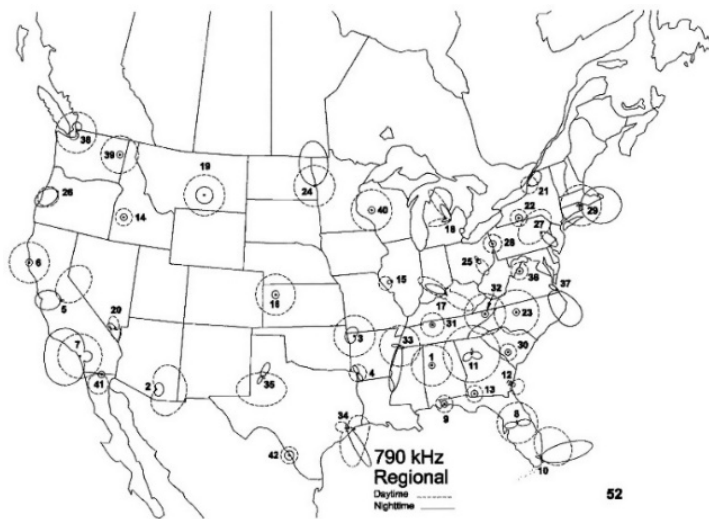
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The 8th Edition of the NRC *AM Station Antenna Pattern Book* is now available. This all-new edition was prepared by Bill Hale and accompanies the 2018 (39th Edition) of the National Radio Club's *AM Radio Log*. The book comes shrink wrapped in 8½ by 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.

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Unreported Domestic Stations

Two stations on our unreported list – that is, U.S. and Canadian broadcast stations (100 Watts or more) that have not been reported to DDXD since at least Volume 67 (1999-2000) – appear in DDXD this issue: KALE-960 and KBUP-1240. (And Tim Hall has a couple more in the section we're saving for next week.) For the moment, we are now down to 244 stations on the unreported list. The most recent update of the list was in issue 88-18, but if you want an updated copy send an e-mail to the publisher at NRCDXNews@gmail.com.

Domestic DX Digest – West

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

w_r_hale@sbcglobal.net

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

Please submit all reports in the format seen below. Send either within an email, or as an attachment in plain text or RTF. No Excel, Word or PDF documents, please. 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!!

--- FREQUENCY CHALLENGE ---

Thanks to a suggestion from **Rick Dau** and effective this Issue, we are resurrecting a feature that was very popular about 20 years ago in this column. We call it 'Frequency Challenge' whereby we will call out a specific frequency and challenge all reporters to dig out DX on that particular channel and report it here. The reported results will be featured in the subsequent Issue. Of course, all other DX is welcome, as usual. The frequency for the following Issues: **Issue 7: 910 kHz; Issue 8: 1440 kHz**. For those of you who only receive the print edition, the deadlines are extended. So spend some time on 910 and 1440 see what sneaks in under all the noise, etc. And then REPORT!

Please observe the following . . .

. . . upcoming deadlines for DDXD-West: **Issue 7: December 17; Issue 8 December 31, 2021**

--- REPORTERS ---

- SMA-MB** **Shawn Axelrod Winnipeg, Manitoba** Receivers: ICOM IC-R70 / Drake R8 / SDRPlay RSPduo; Antennae: 3-Foot un-amplified box loop / Quantum QX LOOP v2.0 / 155 Foot U-shaped outdoor wire / 100-Foot indoor wire run around the basement walls
- NB-WI** **Neil Bartlett DXing from Blue Mounds State Park at Mount, Wisconsin** Receiver: Honda CRV radio
- SB-CA** **Stephanie Battaglini Palm Desert, California** Receiver/antennae: Perseus with Jaguar Pro; RPA-2 preamp; Wellbrook ALA1530LNP on rotor at 30 feet
- RD-NE** **Rick Dau South Omaha, Nebraska** Receiver: Kenwood R-5000; Antenna: Quantum QX Pro loop
- KMD-MN** **Kurt Decker Browerville, Minnesota** Receiver: DX-390, Antenna: RS loop
- SD-MN** **Skip Dabelstein Maple Grove, Minnesota** Receiver: Icom R-75 Antenna: 14' X 30' FLAG
- KDF-IL** **Karl D. Forth Chicago, Illinois** Sangean, ATS-909, DT-200VX
- WH-CO** **Wayne Heinen Aurora, Colorado** SDRPlay RSP2Pro, E/W Flag, N/S Flag TG-1 Termination Gizmo and Mini DXP5
- MJ-QRO** **Mike Jeziorski Juriquilla, Queretaro, Mexico** Receivers: Perseus and Kiwi SDRs; Antenna: W6LVP loop <mjeziorski@gmail.com>
- TK-FL** **Terry Krueger Niceville, FL** Receivers: IC-R75, NRD-535, ICF-7600GR; antennae: active loop, random wire, miscellaneous junk
- JN-TX** **James Niven Cedar Creek, Texas** Receivers: ELAD S2, Perseus SDR and Drake R8 Antennas: DKaz 120°, DKaz 60°, DKaz 310° and Super Kaz at 10° <jniven@austin.rr.com>
- MN-KY** **Mike Newland Morgantown, Kentucky** Icom IC 7300 and 750' unterminated Beverage
- JP-AB** **Jon Pearkins Edmonton, Alberta** Receivers: CCRadio 2E & Sangean PR-D15 barefoot <jon@pearkins.com>
- DLR-NV** **David Reitz Las Vegas, Nevada** Equipment: Tecsun PL880, Tecsun loop
- JR-OK** **John Reed KA5QEP Shawnee, Oklahoma** Receiver: ICOM R9500; Antennae: homebrew tuned 12" diameter air loop, large ferrite tuned loop (29" bundle of three large stacked rods), smaller ferrite tuned loop (23" bundle of three smaller stacked rods), Clifton Labs active whip
- 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
- JDS-MN** **Jeff Steffes Watertown, Minnesota** Kenwood R-5000, Quantum QX Loop v2.0, Quantum Phaser, Quantum QX Loop, modified

JNS-MN John Sampson Grand Rapids, Minnesota Drake R8B w/250 foot N:S longwire
JW-CO John Wilkins Wheat Ridge, Colorado Drake R-8, 4-foot box loop

--- RADIO NEWS ---

1200 KPSF CA Cathedral City – 11/23 0210-0222 – New format noted for local KPSF. Now IDs as "The Studio 12-hundred and 100.9 FM." "Palm Springs favorite oldies station." The Kinks and Huey Lewis and the News were noted. Ex-NOS in the Log, although Topazdesigns page has them still listed as Religion. **(SB-CA)**

--- CANADIAN RADIO NEWS ---

Jon Pearkins, Edmonton AB jon@pearkins.com

Last week was a tough one in Southern British Columbia, with more rain on the way. Large areas were flooded, knocking at least one transmitter off the air: CBC's LPRT in Merritt, CBUP-860 (see more below).

The CRTC hearing on the Rogers/Shaw merger have wrapped up. "While the hearings at the CRTC focused on the broadcasting aspects [including Cable TV] of the merger, issues such as mobile wireless services and internet providers will be reviewed by the Competition Bureau and by the Ministry of Innovation, Science and Economic Development." (The Canadian Press)

860 CBUP BC Merritt – Off the air during flooding that forced the evacuation of the entire city, and flooded the bottom half of the Transmitter Rack. Ironically, the backup transmitter had been under water, but not the main transmitter, so the station was back on the air within hours of the lifting of the evacuation order, which came after flood waters receded. The station is a 40 Watt CBC LPRT simulcasting CBYK-FM Kamloops BC.

870 CKIR BC Invermere – Heard in Edmonton on the evening of November 25th sounding like they were stuck on 1KW day power. Except for a few fades, CKIR dominated a frequency normally owned by KFLD Pasco WA. Several years ago, they ran 1 kW 24/7 for more than a year, so their transmitter problem may have returned. Listen for mentions of "106.3", the frequency of CKGR-FM Golden BC, which CKIR simulcasts. Earlier this year, they switched from EZ Rock soft adult contemporary to Bounce Radio adult hits, but are still playing songs like the 1991 hit "Wicked Game" by Chris Isaak, who harkens back to the late Roy Orbison.



900 CKBI SK Prince Albert – Typical Splitter between C&W songs is "Putting Saskatchewan and Country together like {something} and {something else}. Saskatchewan Country CKBI".

1350 CBSI-14 QC Aguanish – The CBC has applied to the CRTC to convert this 40 Watt LPRT to FM, with 294 Watts on 105.9 MHz in Mono. It would continue to simulcast, via satellite, CBSI-FM Sept-Îles QC, part of what used to be the CBC's French AM network, now known as ICI Radio-Canada Première.

--- UNID ---

650 unID – **11/15 0410** – Mention of "1590" in what may have been a multi-station ID, in the midst of a mess of mixing stations fading in and out. Of course, it could have been part of a phone number or address. Based on antenna orientation, KMTI is most likely. **(JP-AB)**

990 unID – **11/21 0509-0512** – Light male vocal song in Spanish, marking first time anything intelligible has been heard while trying to null CBW. KTKT looks like the only possibility, assuming that I'm reading the IRCA Mexican Log correctly and XET is All News. **(JP-AB)**

1220 unID – **11/22 1720** – Canned male: "More of your favorite songs played here . . ." into Genesis' 'Physical Touch' and lost to WAYE, fade. Not parallel WSRQ or CFAJ streams. **(TK-FL)**

1379.78 unID – **11/29 1659** – Decent het, no audio. There as well at **0708** the next morning. Been here for months, estimated reading. WRAB Arab, AL? Points kinda that way. **(TK-FL)**

1470.06 unID – **11/24 1728** – Someone briefly with talk about COVID. Noted the next morning at **0711** with what sounded like a preacher, also very brief snip of audio in the pile of on-channel stations. Readout estimated with little worthy fade-up time to tinker with. Not WRGA, WWNN or WCLA. **(TK-FL)**

1530 unID – **11/21 0723** – Very poor thru WCKY. 'Goin' Out of My Head/Can't Take My Eyes Off You' by the Lettermen . . . popular in 1967. NOS/OLD. But who? **(JJR-MI)**

--- TIS/HAR ---

1710 WQFG689 NJ Hudson County – 11/22 2025 – Poor, with Covid info and Hudson County references. (JJR-WI)

--- DX LOGGINGS ---

- 600 KSJB ND Jamestown – 11/24 0738 – Poor, with calls and "Red River Farm Network". No usual WMT. (JJR-WI)
- 620 KMNS IA Sioux City – 11/21 0716 – Poor in WTMJ null. Ad for '?? Motors', and announcement: "Tyson is hiring". Then "Fox Sports 620". Easy copy. (JJR-MI)
- 640 WVLG FL Wildwood – 11/26 0642 – Diana Krall's 'Christmas Time Is Here' parallel station stream. (TK-FL)
- 640 WCRV TN Collierville – 11/24 0730 – Abruptly up on day power smacking WBIN, with slow Southern preacher block program. (TK-FL)
- 660 WMIC MI Sandusky – 11/20 0800 – Poor, with C&W, Legal ID for AM-FM at 95.3, into ABC News. Hoping for super rare KEYZ. (JJR-MI)
- 680 WDBC MI Escanaba – 11/22 2100 – Legal ID as "Escanaba-Marquette" into USA News. Rarely hear this at night. NOS. Poor. (JJR-WI)
- 680 WOGO WI Hallie – 11/25 0806 -Poor, with weather for Eau Claire. NO CALLS into Hugh Hewitt. Alone. (JJR-WI)
- 690 WNZK MI Dearborn Heights – 11/20 0758 – Poor, with 'Only the Strong Survive' by Jerry Butler. Legal ID included "690 days, 680 nights". Alone! (JJR-MI)
- 770 KATL MT Miles City -11/22 0753 – Poor, but alone and steady . . . better than KGHL. Calls, then music. (JJR-MI)
- 780 WJAG NE Norfolk – 11/28 0800 – 'Focus on the Family', then "AM 780, FM 105.9 WJAG . . ." (same frequencies as WBBM, though 'BBM says 105-9). Poor, in WBBM null. (JJR-MI) [Hmmm . . . I wonder if the WJAG translator has to go off at LSS as the AM does – Ed.]
- 780 WAVA VA Arlington – 11/21 0759 – Poor, in easy WBBM null. Legal ID after REL program. (JJR-MI)
- 790 WKRD KY Louisville – 11/25 1747 – Poor, with others nulled. Fox Sports and "K-R-D". (JJR-WI)
- 790 KGHL MT Billings – 11/22 0752 – "The Mighty 790 and 94.7, KGHL" after a song. Very poor, with WSGW nulled. (JJR-MI)
- 790 WBLO NC Thomasville – 11/24 0646 – Poor, with SS chatter by two hosts. Possible traffic report. Logged in 2017, but nice to hear! Alone. Only SS per several sources. Good to the East today. Assumed . (JJR-WI)
- 790 WAYY WI Eau Claire – 11/20 0843 – CBS Sports, in WSGW null. Not common. Poor. (JJR-MI)
- 800 CHAB SK Moose Jaw – 11/24 0735 – 'DiscoverMooseJaw.com'. No sign of once dominant CKLW. "800 CHAB" jingle. Poor. (JJR-WI)
- 810 WCKA AL Jacksonville – 11/25 1859 – With Kenny Rogers' 'The Gambler', then male with weather forecast ". . . brought to you by Mr. Refrigeration Heating and Air in Jacksonville, call 256-435-1904 online at <https://mrrefrigerationinc.com>", then weather forecast was given ". . . WCKA", then back into another hour . . . "On Alabama 94.3, 97.1 and AM 810". Fair-to-good signal. Mixed with WHB at times. New! Alabama #24. (JN-TX)
- 820 WBKK MN Wilton – 11/22 0826 – Poor, with Catholic chatter. CHAM way in back. (JJR-MI)
- 850 WGVS MI Muskegon – 11/22 0822 – Very poor . . . way under WKNR. "Real Oldies 1480 and 850" followed by a Byrds song. (JJR-MI)
- 850 WKNR OH Cleveland – 11/22 0822 – "ESPN, and the ESPN app" followed by ". . . in Cleveland" in an ad. Poor. No KOA all day! (JJR-MI)
- 860 KOSE AR Wilson – 11/28 2001 – With male, under KKOW, saying ". . . KOSE Wilson . . .", then into Country music. Poor-to-fair signal. Nice to hear something else rather than KONO which seems to be absent. New! Arkansas #38. (JN-TX)
- 860 KSFA TX Nacogdoches – 11/28 0059 – Male: "This is 8-60 KSFA AM Nacogdoches, a Townsquare Media Station", then dips into the jumble. Nice to hear something else rather than KONO which seems to be absent. Fair signal. New! Texas #256. (JN-TX)



- 860 **KKAT** **UT Salt Lake City – 11/21 0459-0508** – Strong initially, but gradually faded until XEMO was mostly dominant, as they had been a few hours earlier, with no sign of KKAT. Began with a long 'Red Eye Radio' promo then Top-of-Hour ID mentioning "KKAT" at least twice, then Fox News. NRC AM Radio Log lists ABC so Fox may be new. Auroral conditions, as CBFK-2 Saskatoon is normally dominant and can be hard to null, but no sign of them all night. (JP-AB)
- 870 **CKIR** **BC Invermere – 12/3 0308** – All alone with "Adult Hits" except during short fades when KFLD was heard with Talk, ending a week of Auroral conditions. Likely stuck on 1 kW day power. (JP-AB)
- 870 **WWL** **LA New Orleans – 11/28 0435** – "WWL" live mention by female announcer, with some fading, as KFLD also faded in and out but only occasionally dominated. Including the night before, when a Cuban was tentatively heard under WWL, this marks only the second time that WWL has been heard here with CHQT-880 on the air, as they are both in the same direction and WWL is rarely strong enough to eliminate CHQT slop. I always use the Sangean PR-D15 on 870 as the CCRadio-2E goes into RF Overload and has a distorted CJCA-930 on 870. (JP-AB)
- 880 **KHAC** **NM Tse Bonito – 11/17 0858** – Multi-station ID for the Across Nations Broadcast Network ("The Voice of Hope Across Nations"), followed by religious music. Strong, dominant signal with KRVN in a fade. KRVN was soon back on top in their usual dominant position. (JW-CO)
- 880 **KCMX** **OR Phoenix – 11/22 0400** – Good coming out of Red Eye Radio with Top-of-Hour ID by male: "KCMX, Phoenix, Oregon, 8-8- AM. This is Southern Oregon's sports, news, and weather 24 hours a day. . . News Media 8-80, KCMX" into Fox News. New! 1 kW at 686 miles. (SB-CA)
- 890 **KQLX** **ND Lisbon – 11/28 0841** – 'Get Rhythm' by Johnny Cash. "Country Gold on AgNews 890". Poor, in WLS null. (JJR-MI)
- 900 **WATV** **AL Birmingham – 11/25** – With R&B-style music at 0201, then male comes on with "WATV Birmingham . . .". Signal was poor-to-fair at times in the jumble, then back into the music. New! (JN-TX)
- 900 **KHOZ** **AR Harrison – 11/26 2300** -With male giving ID as: "There is only one original, and you're listening to it, the original KHOZ", then back into Country music. Good signal, all alone on the channel at this time. Relog. (JN-TX)
- 900 **KFAL** **MO Fulton – 11/23 1740** – "The Big 900 – KFAL . . . the Big 900 KFAL . . . KFAL" into ads. Nice not waiting for calls! Poor. (JJR-WI)
- 900 **WKDA** **TN Lebanon – 11/26 0200** – With male coming up out of the jumble with: "Your kind of music on AM 900 WKDA and FM 98.3 W252DU", then back into great music. Fair signal, on top of the jumble of 900 kHz. Thanks to **Rick Dau** who nailed the station I was listening too, the call letters sounded different and they mentioned 98.3 translator which threw us all off. New! (JN-TX)
- 900 **KCLW** **TX Hamilton – 11/25 1659** – With Country music, then female mentions "KCLW 900 AM Hamilton", then into 'Focus on the Family' minute. Fair-to-good signal. Relog. Not heard too often. (JN-TX)
- 900 **CKBI** **SK Prince Albert – 11/22 0605-0608** – Fair, with good peaks essentially under KBIF with "CKBI" noted by female and "thank you for being part of the family. Saskatchewan Country, CKBI" by female also noted between Country songs. Re-log. 10 kW at 1,430 miles. (SB-CA)
- 910 **KPOF** **CO Denver – 11/22 0500** – Partial Top-of-Hour ISD by male "KPOF, Denver" popped right after semi-local KECR's id then into a contemporary Christian tune. 1 kW at 753 miles. (SB-CA)
- 910 **WFDF** **MI Farmington Hills – 11/30 1800** – Very poor, heard calls in the mud. (NB-WI)
- 910 **WRNL** **VA Richmond – 11/24 0642** – "Virginia Department of Health", "Calvin Gates in the Weather Center on 910 The Fan, now at 105.1". Poor, but clear and alone. No WFDF. Logged 6/70 . (JJR-WI)
- 920 **WBAA** **IN West Lafayette – 11/22 1933** – With NPR's 'All Things Considered'. In WOKY null. Poor, but steady. (JJR-WI)
- 930 **KAFF** **AZ Flagstaff – 11/17 0829** – Short features and announcements, including one that sounded like "Northern Arizona Focus". Country music followed at 0833 on "Pure Country right here on the home for the legends – this is Calf Country 93-5, AM 930". Fair, atop the co-channel QRM. (JW-CO)



- 930 WKY OK Oklahoma City – 11/17 0800 – Area ads, Oklahoma City Thunder promos. ID at 0801:30: "... Sports Animal 930 AM WKY Oklahoma City, your home of Thunder basketball". About a minute later there was an ID for "WWLS-FM The Village – Oklahoma City". Rough copy in the mix. (JW-CO)
- 930 KROE WY Sheridan – 11/20 0804 – CBS News to 0806 ad for 'Valley Motor Honda', ID as "News Talk 930 and 103.9 FM" followed by "The Money Pit" program. Signal ranged from fair-to-good. (JW-CO)
- 950 KNFT NM Bayard – 11/6 0212-0302 – Fair at best, with local weather report by female and mention of vaccines and Silver City, followed by "I'm Kelli Russell on Oldies 9-50." That was immediately followed by the ID "KNFT, AM 9-50, FM 96.5 (their translator)" by male. Also captured partial Top-of-Hour ID that included "... Bayard, New Mexico ... Great Oldies" by male into Fox News with female anchor. Listed at 224 Watts nights at 476 miles. (SB-CA)
- 950 WERL WI Eagle River – 11/24 0806 -Very poor, with calls and "101.7 FM" mention. Gordon Deal. WNTD in tow, WWJ weak, one or the other! (JJR-WI)
- 960 KFLN MT Baker – 11/15 0354 – "Real Country" splitter between Traditional Country songs. Totally dominant over CFAC just South of East, faded briefly so missed Legal ID into Fox News, then back to C&W. Still strong at 0407 with no splitter between songs. (JP-AB)
- 970 KBUL MT Billings – 11/23 0800 – Fox News, followed by "Montana Talks" at 0806, discussing oil and gas issues and other topics. On top, with a fair signal. (JW-CO)
- 980 KCAB AR Dardanelle – 11/26 2100 – "KCAB Dardanelle-Russellville" ID and Rock oldie "Oh Sherrie". Poor, but alone. Listed at 5 kW days/32 Watts night and reported by JJR-MI in DXN 89-04, so either they're not powering down or my setup is working great. Arkansas #2. (MJ-QRO)
- 980 KKMS MN Richfield – 11/26 0828 – Very poor, but "9-80 the Mission ... on the "???" app" popped through others I was chasing. From South Milwaukee ... rare! (JJR-WI)
- 980 WFPF WI Park Falls – 12/1 0900 – Very poor, with Legal ID for AM plus their translator between songs. Under CFPL. (JJR-MI)
- 990 WDCX NY Rochester – 11/21 0818 – Poor, with 'The Lutheran Hour' broadcast. CBW in earlier, but gone now. // online program match. (JJR-MI)
- 1010 CBR AB Calgary – 11/24 0727 – Very poor, though a clear "CBC news" noted. WINS and CFRB weak. (JJR-WI)
- 1030 KMAS WA Shelton – 11/15 0359 – "1030 and 103.3 KMAS" ID promoting their Seattle Seahawks coverage and "iFibreOne" mention. Only heard once previously, when they were running day power during play-by-play Sports coverage. Otherwise, if I get anything by nulling KTWO, it is WBZ. No mention, on air or on their web site, of the second FM translator listed in the NRC AM Log on 100.3 MHz. (JP-AB)
- 1030 KTWO WY Casper – 11/23 1928 – Poor, though steady, with Dave Ramsey in WBZ null. "K-Two Radio". (JJR-WI)
- 1050 WTKA MI Ann Arbor – 11/20 0832 – "Total Wine and More in Ann Arbor and Sterling Heights". Unusual no others here:(WJOK KLOH most likely.) Poor. (JJR-MI)
- 1060 KNLV NE Ord – 11/20 0752 – Poor, with 'Greatest Hits 93-9, AM 1060-KNLV' followed by 'Heartbreaker' by Pat Benetar. Weak, alone. (JJR-MI)
- 1060 WILB OH Canton – 11/27 1815 – EWTN Religious programming into Sunset Sign-off. (SD-MN)
- 1070 CHOK ON Sarnia – 11/30 1758-59 – Excellent, with ID. No sign of local pest WTSO. (NB-WI)
- 1080 KYMN MN Northfield – 11/26 0857 – Poor, with several local ads. But "... in Faribault" was the clincher. Lost to WNWI. (JJR-WI)
- 1100 WZFG MN Dilworth – 11/29 0844 – 'Ace Hardware' promo: "Predict the first snowfall of three inches or more and win a snowblower". Mentions of their web site at 'am1100theflag.com'. Station serves the Fargo, ND area. Rough in QRM. (JW-CO)
- 1130 KWKH LA Shreveport – 11/27 0154-0201 – Fair-to-good, with CKWX nulled and over KXET's Spanish holiday music, with several PSAs for vaccines, FEMA, and EndFamilyFire into local weather with the Weather Channel's Jeff Eno(?) and Top-of-Hour ID by male: "KWKH and K277DO, Shreveport. 103.3 Fm and 11-30 The Tiger ... home for LSU sports. A Townsquare Media station" into Fox Sports promos for Colin Cowherd and Dan Patrick. 50 kW at 1,298 miles. **New! Louisiana #2 from the SoCal Desert!** (SB-CA)



- 1130 KXET OR Mount Angel – 11/27 0150-0212 – In the mix with KWKH and CKWX, with Spanish-language holiday tunes – 'Little Drummer Boy' and 'Have Yourself a Merry Little Christmas' – with mentions by female in between songs "noventa y tres punto cinco" (93.5) and "nueve – cuarenta AM" (9-40 AM). Also a "La Pantera" mention as well. // stream. Listed at 490 Watts nights at 853 miles. **New. (SB-CA)**
- 1130 CKWX BC Vancouver – 11/27 0141-0144 – On top of the channel, with 'Traffic Center' report with Riley Phillips. Several "City News 11-30" mentions by a female anchor in between news stories and several Vancouver mentions along with a plumbingoline.ca ad. Thanks to Mike Sanburn on the IRCA list for the heads up! 50 kW at 1,118 miles. **(SB-CA)**
- 1150 WJRD AL Tuscaloosa – 11/25 0823 – Poor, but alone for a while. 'Black Water' by The Doobie Brothers, 'Sad Eyes' by Robert John and 'Dancing Queen' by Abba. There was another station trying to overtake, but dead air between OLD and C&W was no help. **(JJR-WI)**
- 1150 WGGH IL Marion – 11/26 0805 – Poor, with "??? Illinois weather" jingle. "Weatherology on Monster Radio 1150 AM and 98.5 FM". No WHBY. **(JJR-WI)**
- 1150 WGGH IL Marion – 11/27 1800 – Nice and strong with Call Letters heard in the jingle part of a part-spoken, part-jingle legal ID, then back into a statewide network sportstalk show called "The Sports Spectacular". Many plugs for "illiniguys.com", the sponsors of the show. Was trying for needed KRMS in Missouri at the time (still needed), but I'll gladly take this as a consolation prize. **New, Illinois #64 at this location . (RD-NE)**
- 1150 KAGO OR Klamath Falls – 11/6 0800 – Well underneath KEIB, with TOH ID by male: "News now on Newstalk 92-9 and 11-50, KAGO", into Fox News w/female anchor. Re-log. 1 kW at 654 miles. **(SB-CA)**
- 1200 KFNV ND West Fargo – 11/30 0904 – Poor, with "Faith Radio in the F/M (Fargo-Morehead) area. Weather: high 56 with sun. Uncommon due to WRTO. **(JJR-MI)**
- 1200 WOAI TX San Antonio – 11/16 2330 – "WOAI" ID in short break during play-by-play of Spurs vs Clippers basketball game. Aurora conditions totally eliminated normally dominant CJRJ and KFNV (normally heard in CJRJ null), leaving WOAI with very strong signal. **(JP-AB)**
- 1210 KMIA WA Auburn-Federal Way – 11/11 0400:25 – All alone, with female voice doing long ID in English and Spanish beginning "KMIA Auburn", mentioning 92.1, their FM translator, and "Radio Amor". Soft Spanish vocal before and an instrumental followed. Odd DX conditions, as two hours earlier, CFYM was strongly dominant, playing 'Out of Touch' by Hall & Oates. **(JP-AB)**
- 1220 WAYE AL Birmingham – 11/22 1746 – Briefly in with Mexi-tunes, parallel station stream. **(TK-FL)**
- 1220 CFAJ OH Saint Catharines – 11/22 0902 – 'Classic1220.ca' between 'Magic Moments' by Perry Como and 'Won't Get Fooled Again' by the Who. (I'll bet that was quite a shock to Perry Como fans, hi!). Poor. **(JJR-MI)**
- 1230 WSOO MI Sault Sainte Marie – 11/25 1744 – "1230 WSOO. All Day Music" followed by 'Apples, Peaches, Pumpkin Pie' by Jay and the Techniques ('67) over a Country station with 'Ring of Fire' by Johnny Cash. Poor. **(JJR-WI)**
- 1230 KMRS MN Morris – 11/29 0817 – "PetersonFH.com" into "KMRS obituaries". Poor, then noted again two hours later! **(JJR-WI)**
- 1240 WSBC IL Chicago – 11/29 0836 – Poor, with Polish fading up for four minutes or so. Lost to others. Assumed. **(JJR-WI)**
- 1240 KFOR NE Lincoln – 11/22 0858 – Poor, with ". . . in Lincoln and Omaha" (possibly a credit union or bank ad) . . . then lost. **(JJR-MI)**
- 1250 WJMK MI Bridgeport – 11/23 1917 – Very poor, with "Me TV FM" between 'Piano Man' by Billy Joel and 'California Dreaming' by the Mamas & Papas. **(JJR-WI)**
- 1250 KYYS KS Kansas City – 12/2 0902 – Poor, with "Super" said twice, a possible Legal ID into lively SS music. No WSSP/ KBRF. **(JJR-MI)**
- 1250 WPGP PA Pittsburgh – 11/23 1909 – Poor, though steady in WSSP null, with Larry Elder and "The Answer". Checked for WJAS . . . no dice. **(JJR-WI)**
- 1269.97 KTFI ID Twin Falls – 11/23 0859 – Four-station legal ID, followed by local version of "Morning Light," with area news, traffic, weather, etc. Fair, and not much QRM. Frequency is approximate. **(JW-CO)**
- 1270 WIJD AL Prichard – 11/26 1800 – With choir, then male: "Truth Talk 12-70 WIJD Prichard, Mobile W250CB 97.9 FM". Fair signal, on top of the channel. Relog. **(JN-TX)**



- 1270 WBOJ GA Columbus – 11/27 2302 – With male giving Top-of-Hour ID: as "Boomer 102.5 WBOJ, W273CW Boomer 102.5". Fair signal. Relog. (JN-TX)
- 1270 KSCB KS Liberal – 11/28 0831 – With commercial for business on North Kansas Avenue in Liberal, then male with ID as: "Talk Radio, 12-70 KSCB Liberal" into sport details. Good signal. Relog. (JN-TX)
- 1270 WDLR OH Marysville – 11/26 1748 – 'Holding Back the Tears' by Ambrosia followed by "My 96-7" sweeper. Poor, with others nulled. (JJR-WI)
- 1270 WQKR TN Portland – 11/26 0200 – Coming out of a musical item, male says "Music, News, Talk & Sports, WQKR Portland 12-70 AM and 101.7 FM". Fair-to-good signal. This was a pleasant surprise to hear this one. **New!** (JN-TX)
- 1290 CJBK ON London – 11/25 1900 – Very poor, though "London" and "News Talk" said twice over WHIO. Local WZTI easily nulled. Amazingly, while heard in my 55 years of DX'ing, I've have forgotten to log CJBK! **So . . . NEW!** (JJR-WI)
- 1300 WQPM MN Princeton – 11/25 1832 – Several 70s oldies, then "The Big Q" in a short promo after three songs. Poor, but no WOOD. (JJR-WI)
- 1300 KCMY NV Carson City – 11/20 0245-0256 – Fair, but holding its own in the mix, with KAZN, KROP, and XEP with a spot for a certified arborist with a 775 area code, into local weather and a brief "KCMY" by male noted into Patsy Cline's 'Walking After Midnight'. Nice peak after song with "Cowboy country, KCMY" and "The classic sounds of driving, dancing, and singing and beer drinkin' – all in one place" into 'Luckenbach, Texas' by Waylon Jennings. Listed at 120 Watts nights at 417 miles. (SB-CA)
- 1300 WNQM TN Nashville – 11/26 1743 – Alone and solid, no sign of WOOD. With preaching, then power drop at 1745. // stream. (JJR-WI)
- 1310 KLIX ID Twin Falls – 11/20 0306 – Underneath KHIP's Relevant Radio and KMKY's Asian programming with ID: "News Radio 13-10, KLIX" by male into C2C. Re-log. 2.5 kW at 616 miles. (SB-CA)
- 1310 KZXR WA Prosser – 11/20 0900 – Popped up ever so briefly, way under KIHP's Top-of-Hour ID and news with "This is KDYK, Union Gap" by female. MW List shows KZXR as relaying KDYK. Listed at 66 Watts nights at 880 miles. (SB-CA)
- 1320 KWHN AR Fort Smith – 11/23 0805 – Weather forecast, followed by this ID: "The one you depend on – News Talk 1320 KWHN Fort Smith". 'America's First News' was next. Fair at best. (JW-CO)
- 1320 KRLW AR Walnut Ridge – 11/23 2027 – Poor, tho climbed above the fray, w ". . . we call them what they are: Oldies . . . Oldies 1320". Then "Oldies 1320" noted a few minutes later. Been a while for this. (JJR-WI)
- 1320 WCVG KY Covington – 11/25 1824 – Poor, with "1320 WCVG and 1320theVoice.com" and Cincinnati references. 'Silent Night' played. Alone. No WILS. Not heard in a while. (JJR-WI)
- 1320 KOZY MN Grand Rapids – 11/22 2011 – Calls between 'Gold' by John Stewart and 'Monday Monday' by Mamas and Papas. Poor/weak . . . no WILS. (JJR-WI)
- 1320 WCOG NC Greensboro – 12/1 0418 – Average White Band, Stray Cats, Elton John and Kim Carnes. Parallel station stream. Seemingly back on frequency after hovering around 1319.73 for a while, though I never got any audio out of it down here then. (TK-FL)
- 1320 KELO SD Sioux Falls – 11/22 0856 – With 'loraforgov.com', "kelo-land" and weather. Alone and solid. (JJR-MI)
- 1320 CJMR ON Oakville – 11/30 1735 – Poor, with ETHnic music overtaking others, though not strong. // stream. (JJR-MI)
- 1340 WSOY IL Decatur – 11/15 2146 – Atop and in nicely with wrap-up of University of Illinois men's basketball postgame show, mentions of "the Illini Network". Unneeded, but nice to get with a strong signal. Still on the hunt here for WJPF and WJOL. (RD-NE)
- 1340 KVBR MN Brainerd – 11/29 0834 – With ". . . weekdays at 11 on Brainerd Business Radio – KVBR". Poor, with others parked. (JJR-WI)
- 1340 KDLM MN Detroit Lakes – 11/29 0946 – "You're listening to KDLM" into a CBS News feature. Very poor, with others parked. (JJR-WI)
- 1350 KABQ NM Albuquerque – 11/25 0759 – Christmas music and "Your Holiday Music Station – Albuquerque's Home for the Holidays – Santa 1350". Legal ID at 0802, followed by Gene Autry's 'Here Comes Santa Claus'. Signal: fair-to-good. (JW-CO)
- 1350 WPDR WI Portage – 11/23 1802 – Poor, fighting off WIOU and KRNT, with 'Forever Young' by Rod Stewart. John Tesh, a Legal ID as "WPDR Portage" followed by news. Listed as WEZY. Still 'WPDR.com'. "WEZY.com" is parked. (JJR-WI)



- 1360 KKBJ MN Bemidji – 11/26 0851 – Ad for 'Roth RV in Grand Rapids, Bemidji weather. 'MinnesotaDailyWeather.com', "Talk Radio 1360 AM and 106.3 FM". Poor, no WTAQ. (JJR-WI)
- 1360 WVRQ WI Viroqua – 11/26 0853 – 'Listen to the Music by the Doobie Brothers, and an ad for "Culvers in Viroqua". Poor, with no WTAQ and KKBJ gone. (JJR-WI)
- 1380 WBEL IL South Beloit – 11/22 0810 – Poor, with short chatter over song. "The Beat" heard. Lost to WOTE. (JJR-MI)
- 1380 KLIZ MN Brainerd – 11/27 0737 – Poor, with "Log on to BrainerdLakes . . ." in ad cluster. No WOTE or WKJG. (All of these are sports.) (JJR-WI)
- 1400 WQXO MI Munising – 11/21 0849 – Poor, with calls between OLDies. Easy to hear through WCCY's Sunday morning public service (talk) programming. (JJR-MI)
- 1400 KQDJ ND Jamestown – 11/23 0827 – Fair-to-good, with ". . . Jamestown's 107.1 . . ." noted in liner sandwiched between 'Hey There Delilah' by the Plain White Ts and Faith Hill's 'Breathe'. Has been heard here several times since after not having been heard at all since its initial logging on 1/17/2012. (RD-NE)
- 1400 WZNG TN Shelbyville – 11/30 0758 – Steve Winwood's 'Back In the High Life', then man: ". . . 100 point 9, AM 1400, The Zinger". Melissa Etheridge, Journey, and U2's 'Beautiful Day' parallel station stream. Finally faded out at 0823, exactly an hour after my local 0623 sunrise. 343 miles almost due north, 1000 Watts. **First time log.** (TK-FL)
- 1410 WNGL AL Mobile – 11/7 1959 – "Sharing the truth of our Catholic faith, this is Archangel Radio, WNGL, 1410 AM and 94.5 FM, Mobile, Alabama". Good in XEBS fade. **Alabama #2.** (MJ-QRO)
- 1410 KOOQ NE North Platte – 11/20 0840 – Christmas music and IDs as "North Platte's Christmas Station" and "Reindeer Radio". Starting this format even before Thanksgiving. Fair signal. (JW-CO)
- 1420 WHK OH Cleveland – 11/30 1731 – "AM 1420, The Answer" after weather and traffic. Poor – no KTOE! (JJR-MI)
- 1420 WCRE SC Cheraw – 11/14 1801 – Man: ". . . Temperature? Well, we're already down to 44 degrees . . . South Carolina's website . . ." into Bob Seger's 'Against the Wind' and The Rembrants' "Just the Way It Is, Baby'. Parallel station stream. **New log.** (TK-FL)
- 1420 KWBF TX Lubbock – 11/17 0602 – With religious music. Female gives ID as: "You're listening to Walking by Faith Radio 98.7 FM K254CI, 14-20 AM KWBF Lubbock, Texas, the local . . . station", then into music religious music. Fair-to-good signal. **New.** (JN-TX)
- 1430 KRGI NE Grand Island – 11/28 0835 – With Tom Petty's 'An American Gir"', then male comes on with "KRGI Grand Island" into 'Magic Carpet Ride' by Steppenwolf. Noted under KTBZ. Fair signal. **Relog.** (JN-TX)
- 1430 KRGI NE Grand Island – 11/30 0214-0302 – Poor, but with fair peaks under and around KM RB, KWST, and KFIG with mentions of "agricultural news from across the state", the American Farm Bureau, and the beginning of a livestock report with Brian ??? at 0225. The final mention noted was "The National Association of Farm Broadcasters". Most likely – with a little help from my friends on the NRC FB page – is this one. Tentative. 1 kW nights at 1,105 miles. (SB-CA)
- 1430 WOWW TN Germantown – 11/28 – Noted in KTBZ's dead air at 0159 with male saying: "977 and 100.1 Guess FM", then into 'Harden My Heart' by Quarterflash. Fair signal. **Relog** (JN-TX)
- 1430 WRDN WI Durand – 11/22 0808 – Poor, with Wisconsin Radio Network News, time check . . ."on WRDN . . .". With others. (JJR-MI)
- 1440 KYCR MN Golden Valley – 11/30 0916 – Poor, with "Biz 1440" (new slogan), then traffic through others, then lost. (JJR-MI)
- 1450 WDNG AL Anniston – 11/25 0651 – Wings' 'Maybe I'm Amazed' (2002 live), man and woman: "The new, the new 95 point 1, The Mountain" into John Lennon's 'Imagine'. Parallel station stream and song scroll. (TK-FL)
- 1450 WNBY MI Manistique – 11/29 1756 – Poor, with "WNBY" jingle then Country music. Hoping for better, though not common! (JJR-MI)
- 1450 KZZJ ND Rugby – 11/22 0956 – Calls in possible Legal ID by woman, possibly the station owner. Through many! Poor, first time heard this season. (JJR-MI)
- 1450 WQNT SC Charleston – 11/24 1748 – 'Throwing It All Away' by Genesis, man liner, Rolling Stones' 'Start Me Up', snip, then ". . . 102 point 1, The City" into Carly Simon, weather: ". . . with your Low Country Forecast, I'm . . .". 848 Watts. **New log.** (TK-FL)

- 1470 WCLA GA Claxton – 11/24 1728 – Wings' 'Maybe I'm Amazed' (1976 live), parallel station stream. Some WWNN co-channel. **New log. (TK-FL)**
- 1490 KXRA MN Alexandria – 11/27 0744 – Poor, with calls, a PSA for 'The Minnesota Department of Resources'. Possible WLXR in and NOS. **(JJR-WI)**
- 1490 KJOQ MN Duluth – 11/30 0935 – Poor, with Christian music and "Praise and Worship 24/7". Rare! **(JJR-WI)**
- 1490 KLGR MN Redwood Falls – 11/22 0919 – Very poor – in a huge mess – but "on KLGR" popped through. **(JJR-MI)**
- 1490 KTTR MO Rolla – 11/22 2020 – Very poor, though Kid Laroi's 'Stay' (Top 40) stuck out like a sore thumb! "Hot 104.9", in a mess. **(JJR-WI)**
- 1490 KBIM NE Omaha – 11/22 0849 – Poor, with "Boomer Radio" and "The Lunchtime Oldies Show". In for over 90 minutes! **(JJR-MI)** [That's a Lo-o-ng lunch! – Ed.]
- 1490 KOVC ND Valley City – 11/22 1000 – Very poor, with "The V of the Valley", Legal ID for AM and their FM translator, Fox News. With others. **(JJR-MI)**
- 1500 WBZI OH Xenia – 11/26 0758 – Legal ID for WBZI and ??? at the Top-of-the-Hour. Poor, but Country music and no KSTP(!) made this possible. **(JJR-WI)**
- 1520 KMSR ND Northwood – 12/1 1000 – Talk of the All-State Girls team, then Legal ID for AM and their FM translator into Dan Patrick. Very poor – - no KOLM. **(JJR-MI)**
- 1520 WLAK WI New Holstein – 11/20 0928 – Very poor, though easily IDed. Checked // WGBW 1590. It was them. **(JJR-MI)**
- 1540 KXEL IA Waterloo – 11/17 0932 – Info on the 'American Cornhole League Midwest Open' on March 11-13 at McLeod Center. Had to look this up to see what "cornholing" was. **(JW-CO)**
- 1540 KLKC KS Parsons – 11/17 0500 – With Fox Sports Radio, then into local ID by male as "on 15-40 AM . . . You're listening to KLKC Parsons", then back in FSR programming. Fair signal. **New! (JN-TX)**
- 1550 KMAD OK Madill – 11/17 2000 – With male saying: "This is the (not readable) . . . Broadcasting Networks", then female with: "Faith Family 3ABN Radio, KMAD Madill 15-50 AM K254DQ Madill 98.7", then back in programming. Fair signal. **New! (JN-TX)**
- 1550 WEVR WI River Falls – 12/1 0941 – Very poor, though steady, under WHIT, with obituaries for Sauk Valley, Spring Valley (MN) and River Falls. **(JJR-MI)**
- 1560 KGOW TX Bellaire – 11/16 2334 – Vietnamese talk all alone in Aurora conditions, with no sign of regulars KVAN or KNZR. **(JP-AB)**
- 1570 KCVR CA Lodi – 11/11 0640 – Probably the South Asian male chanting in a tight XERF null to the SW. Language sounded like KRPI-1550 (Punjabi) when they do chanting more slowly during overnights. **(JP-AB)**
- 1570 KTGE CA Salinas – 11/6 0259 – Fair. Popped up out of the mix with early Top-of-Hour ID by deep-voiced male "Radio Tigre, KTGE, 15-70, Salinas, California." 500 Watts nights at 355 miles. **(SB-CA)**
- 1570 WFRL IL Freeport – 11/20 0814 – Very poor-to-poor. C&W music and "K-92". Not heard in a while. No WLKD. **(JJR-MI)**
- 1570 WKBH WI Holmen – 11/22 0801 – Very poor, with Legal ID, "Relevant Radio" and news sounder thru many. **(JJR-MI)**
- 1580 KAGE AR Van Buren – 11/23 0720 – Poor, with Country song, lively local chatter. Jock has been there for years. **(JJR-WI)**
- 1580 KFCS CO Colorado Springs – 11/27 0330-0341 – Fair, but steady under dominant KBLA, with a series of Spanish music which matched their webstream. Listed at 140 Watts nights at 732 miles. **(SB-CA)**
- 1580 KFCS CO Colorado Springs – 11/29 2300 – Mexican music into Top-of-Hour ID with mentions of "KRYE in Beulah, KFCS Colorado Springs and K276GG and La Tigre FM". **(SD-MN)**
- 1580 KCHA IA Charles City – 11/30 0158 – Oldies Music into Top-of-Hour ID: "KCHA Charles City AM 1580 FM 103.3 – Go to KCHANews.com and download our free app", followed by CBS News. **(SD-MN)**
- 1580 KWLO UT Springville – 11/27 0338-0348 – Stunting with continuous loop announcement: "Hi this is Chris Muller with Utah's Goat inviting you to join us on our new frequency of 96.7 FM . . . stronger signal . . . reset your presets". FM frequency verified on the station website. Listed at 380 Watts nights at 514 miles. **(SB-CA)**
- 1580 KWLO UT Springville – 12/1 0757 – Short (about 22 seconds) loop tape from Chris Milligan (?) saying that "Utah's Goat has moved to a stronger frequency . . ." and advising to tune to 96.7 FM. This is detailed in DXN 89-5. **(JW-CO)**

- 1590 WHLX MI Marine City – 12/1 0902 – Very poor, though "92-7 WHLS" being said twice popped thru others. KDJS-MN needed here! (JJR-MI)
- 1600 WAOS GA Austell – 11/23 1557 – So this is the daytime 1600 kHz default occupant post-sunrise until at least noon from here with KLEB Golden Meadow, LA silent since Hurricane Ida destroyed their transmitter. Fair on peaks, in local noise with the usual Mexi-tunes and "La Mejor" slogan. 252 straight-line miles. (TK-FL)
- 1600 WAAM MI Ann Arbor – 11/20 1930 – Poor, with calls and "Eddie's Do-Wop Show" (50s music). No KGYM. (JJR-MI)
- 1600 KATZ MO St. Louis – 11/26 1739 – Poor, with GOS music and "Hallelujah 1600. No sign of KGYM. (JJR-WI)
- 1600 WULM OH Springfield – 11/23 0722 – Poor, with Rosary being said. 'Radio Maria'. No KGYM. (JJR-WI)
- 1610 CHHA ON Toronto – 11/26 1959 – Call ID in Spanish. Very weak, but very alone. Ontario #2 and first logging on 1610. (MJ-QRO)
- 1630 KCJJ IA Iowa City – 11/25 0000 – Information about an auction and "1630 KCJJ.com". Good. Iowa #3. (MJ-QRO)
- 1630 KVAM WY Fox Farm – 11/21 0802 – Poor, but steady, with KCJJ totally nulled. Heard very long list of Local IDs. (JJR-MI)
- 1640 WTNI MS Biloxi – 12/1 1823 – Adult Hits music and IDing as "The Bob 106.3". (SD-MN)
- 1650 KBJD CO Denver – 11/22 0841 – Poor, though atop, with 'Radio Luz' slower SS REL. KCNZ way in back. (JJR-MI)
- 1670 WMGE GA Dry Branch – 11/7 1959 – Legal ID, "Black Information Network, BIN 1670". Poor, in XEANAHA fade. Georgia #4. (MJ-QRO)
- 1670 WMGE GA Dry Branch – 11/24 0703 – News, "On Macon's BIN1670" after traffic report. Poor, but no WOZN. (JJR-WI)
- 1670 WMGE GA Dry Branch – 12/1 1943 – Programming from the Black Information Network IDing as "Macon's BIN 1670". (SD-MN)
- 1680 WTTM NJ Lindenwold – 11/24 0702 – Poor, with Legal ID and "T T M". Easy to hear with no WPRR! ETHnic. (JJR-WI)
- 1690 WMLB GA Avondale Estates – 12/1 2045 – Conservative political talk and IDing as "All New Freedom 1690". (SD-MN)
- 1690 CHTO ON Toronto – 11/23 1841 – Fair, with ETH, and no sign of WVON. EE disclaimer: "The following program does not represent . . . CHTO". (JJR-WI)

--- TIM HALL'S ANNUAL NEVADA-UTAH BORDER DX REPORT ---

Tim's location is US Highway 6/50 at the Nevada-Utah border

Receiver: Perseus SDR; Antennae: W6LVP Portable Loop plus wires:

1. NNW (~336°) 895 feet terminated (this wire was crooked – 100 feet. N, 795 feet. NNW)
2. NENE (~59°) 980 feet terminated
3. EENE (~74°) 950 feet terminated
4. E (~88°) 940 ft terminated
5. EESE (~103°) 1035 feet terminated
6. SESE (~122°) 1175-1195 feet terminated (improved termination section for 3rd night). Broke at 900 feet the 4th night
7. SE (~135°) 1260 feet terminated
8. ESSE (~148°) 1100 feet terminated (4th night only).

UnID

- 1040 unID ?? – 10/29 2116 – Long urban Gospel songs over WHO on SESE (South Texas) wire, and a few minutes later on the EESE (Texas/Florida), E (Kansas) and EENE (New York) wires with good signals. Probably unneeded KGGR on after sunset?
- 1320 unID ?? - 10/29 2116 – Way under KIFM and KXYZ on SESE (South Texas) wire running Classic Country. Only needed WRJW is anywhere near the beam (or back end) of this antenna.
- 1320 unID ?? – 10/30 0759 – On E wire, under KCLI's ID and "The Score" slogan, I heard a possible KOZY ID (still needed here), and a few seconds later, a male voice saying "it's 8 o'clock," which would be the Eastern time zone. It would have to be in the western half of the Eastern time zone to still be dark or nearly dark at this hour. WILS was heard the previous morning at this time, but the ID did not end with a time check. WJAS was logged here last year.

- 1400 unID ?? - 10/28 0900 - On NNW (WA/TP) wire, 2+1 time pips, Chinese-style (800/1600 Hz), about 13 seconds late. The only likely candidate would seem to be KVTO, but I have yet to hear time pips on their web stream.
- 1450 unID ?? - 10/27 2055 - Catholic programming while the loop was aimed NE/SW. This would most likely be KFSD, still needed here, but they faded out before the top of the hour so I couldn't listen for their ID or "JP2 Radio" Top-of-Hour jingle.
- 1490 unID ?? - 10/28 0900 - Faded up over KCID on NNW (WA/TP) wire, with female vocal version of Star Spangled Banner in an unidentified language. I strongly suspect this is unneeded KYNR, which has been heard here several times over the years.

TIS/HAR

- 530 "ADK" AK Adak - 10/28 0858 - Steady signal with ADK Morse Code ID. 3059 miles. Relog.
- 1610 WQDF361 AZ Meteor Crater - 10/31 0853 - Long tape loop with female announcer. I also heard a male voice saying "Welcome to the City of Winslow". I think there is just a single TIS, operated by the City of Winslow, but located about 20 miles west of town, near the exit for Meteor Crater. 319 miles. Relog.
- 1610 UnID ?? - 10/28 2030 - Male announcer with short message (one or two sentences), possibly about a road closure due to a wildfire. Loop was aimed ENNE/WSSW.
- 1610 UnID ?? - 10/29 2159 - With W6LVP loop aimed N-S, male voice "You're listening to the Texas Department of Transportation highway advisory radio system broadcasting on 530 AM, _____(1?)05". FCC TIS search, which is woefully incomplete, yields no match. This does not sound anything like the El Paso stations I usually get here, which use an automated female voice.
- 1610 UnID ?? - 10/30 2034 - With W6LVP loop aimed ENNE/WSSW, female voice: "There are many caves . . .". Presumably a national park TIS of some kind.
- 1610 UnID ?? - 10/30 2036 - With W6LVP loop aimed ENNE/WSSW, male voice with TIS message for what sounded like "Lifeler's National Park". Arches National Park TIS has been the main pest in past years, but was not noted this year.

DX Loggings

- 540 KNMX NM Las Vegas - 10/31 0800 - Appeared suddenly in mid-sentence of Fox News with strong signal. They obviously switched to day power an hour early this morning. 543 miles. Relog.
- 550 KFYZ ND Bismarck - 10/29 2059 - Over KUZZ with high school football playoffs: Bismarck Demons @ Bismarck Century Patriots. 867 miles. Relog.
- 560 WEBC MN Duluth - 10/29 0758 - Briefly over KLZ and KMON, with nice clear local ad for Kubota tractors and snow removal equipment at Bobcat of Duluth. 1227 miles. **New, Minnesota #41.**
- 560 KMON MT Great Falls - 10/29 2246 - Nice signal with Country music and ID: "From Belt to Fort Benton, we're the voice of Montana, 5-60 KMON". 594 miles. Relog.
- 560 KPQ WA Wenatchee - 10/29 2246 - Nice signal (fighting KMON) with lengthy sports update during the period break for Wenatchee Wild hockey, sponsored by the Holiday Inn Express Wenatchee. 659 miles. Relog.
- 580 KUBC CO Montrose - 10/29 2059 - Over WIBW and KMJ, with "KUBC gold" slogans and high school football playoffs: Parker Ponderosa Mustangs @ Montrose Indians, sponsored by Montrose Regional Health, Main Tire, Shelter Insurance, and The Hanging Tree Travel Plaza in South Montrose. 335 miles. Relog.
- 580 WIBW KS Topeka - 10/29 2116 - Under WIBW, with high school football playoffs: Kansas City Sumner Academy Sabres @ Shawnee Heights Thunderbirds. 977 miles. Relog.
- 580 CHAH AB Edmonton - 10/28 0900 - Steady signal under KIDO, with ID: "You're listening to CHAH, My Radio 5-80 AM Edmonton, bringing your friends together". Relog.
- 590 KSUB UT Cedar City - 10/29 2116 - High school football playoffs: Cedar City Canyon View Falcons @ Draper Juan Diego Catholic Soaring Eagles. 105 miles. Relog.
- 600 WMT IA Cedar Rapids - 10/29 2144 - Under KSJB with talk programming, ID, iHeartRadio promos and PSAs, ad for local realtor Graf Home Selling Team 319-491-0000, and promo for WMT Danube River Cruise. Relog.
- 600 KSJB ND Jamestown - 10/29 2121 - On top of channel, with high school football playoffs: Jamestown Bluejays vs. Grand Forks Red River Roughriders. 939 miles. Relog.
- 600 KROD TX El Paso - 10/29 2257 - Good signals over KVNA, with high school football update show, giving scores from games all over the El Paso area. 654 miles. Relog.
- 600 CJWW SK Saskatoon - 10/29 2059 - Solid signal under KSJB, with Saskatoon History. 963 miles. Relog.

- 610 **KCSP** **MO Kansas City – 10/27 2359** – Over KEAR, with Royals promo including the slogan "Your home for Royals baseball, 6-10 Sports Radio" and ID: "KCSP Kansas City, WDAF-HD2 Liberty, an Audacy station". 1039 miles. Relog.
- 610 **KRTA** **OR Medford – 10/31 0801** – Faded up under XEGS, with regional Mexican music and English ID: "You're listening to KRTA, 6-10 AM, Medford, Oregon". 510 miles. Relog.
- 610 **KVNU** **UT Logan – 10/29 2059** – On top of channel, with high school football playoffs: Logan Grizzlies @ Ridgeland Riverhawks. 212 miles. Relog.
- 620 **KTNO** **TX Plano – 10/29 2059** – Over CKRM and KJOL, with high school football (in English): Highland Park Scots @ West Mesquite Wranglers. 1053 miles. Relog.
- 620 **CKRM** **SK Regina – 10/29 2246** – On top of channel, with Regina Pats hockey sponsored by Cooper Tires and Bennet Dunlop Ford in Regina. 903 miles. Relog.
- 630 **CHED** **AB Edmonton – 10/29 2246** – On top of channel (over KFXD's pitiful auto-tuned hip hop), with Edmonton Elks football (I hadn't noticed this name change until now). 990 miles. Relog.
- 630 **CFCO** **ON Chatham – 10/29 2144** – After chasing Country music on my EENE wires the past 2 years, I finally caught a nice clear ID: "CFCO, Kent Country". 1668 miles. **New, for Ontario #13.**
- 650 **KMTI** **UT Manti – 10/29 2059** – Over CKOM and KSTE, with high school football playoffs: North Sanpete Hawks @ Morgan Trojans, sponsored by Central Utah Title, 140 North Main Street in Manti, Clean Cut Roofing and Siding, 435-462-2160, and Intermountain Sanpete Valley Hospital. 130 miles. Relog.
- 660 **KEYZ** **ND Williston – 10/29 2059** – Over KTNN with ID: "News Radio 6-60 KEYZ Williston. News, sports, weather and all the Country legends from the Red Rock Auto studios, this is 6-60 keys news radio" into ABC News. 818 miles. Relog.
- 680 **WMFS** **TN Memphis – 10/31 0800** – Appeared suddenly as they switched to day power/pattern with ESPN programming under KNBR. 1343 miles. Relog.
- 680 **CJOB** **MB Winnipeg – 10/28 2358** – Steady signal under KNBR, with local news, ad for Jim Pattison Toyota in Winnipeg, ID, and Global News update. 1103 miles. Relog.
- 690 **KRGS** **CO Rifle – 10/29 0002** – Fighting XEWW and KTSM, with ESPN programming and slogan: "For the conversations that matter, ESPN 6-90 AM and 98-9 FM, your ticket for sports". Noted often on this year's recordings, and they still almost always fail to insert a legal ID at top-of-hour. Relog.
- 690 **KRCO** **OR Prineville – 10/28 0900** – Under XEWW and CBKF1, with ID including translator K245BC-96.9 into ABC News. Listed 77 Watts nights (no known PSRA). 507 miles. Relog.
- 700 **KMBX** **CA Soledad – 10/29 2105** – Way under KALL, now running Entravision's "La Suavecita" Mexican music format, since Esne Radio moved to KKMC-880. 434 miles. Relog.
- 700 **WLW** **OH Cincinnati – 10/28 0002** – Way under KALL and KHSE, with news, weather and ID. 1582 miles. Relog.
- 700 **KXLX** **WA Airway Heights – 10/29 2247** – Under KALL, with high school football: Mead Mt. Spokane Wildcats @ Spokane Gonzaga Prep Bullpups. Listed 600 Watts nights. 646 miles. Relog.
- 720 **KFIR** **OR Sweet Home – 10/29 2246** – Fighting KDWN (but not seemingly on day power), with high school football: Crescent Valley Raiders @ South Albany Redhawks. Listed 146 Watts nights. 603 miles. Relog.
- 730 **KLOE** **KS Goodland – 10/27 2358** – Way on top of the channel, with local ad/PSA string including Cowboy Corner Express in Goodland. This station seems to sporadically run day power all night. Other nights they sounded more like they were on their night power. Listed 20 Watts nights. 657 miles. Relog.
- 730 **KSVN** **UT Ogden – 10/29 2159** – Noted on top of channel, with new slogan "La Mexicana" and promos for new station web site www.lamexicana99.com. DXers should be careful not to confuse this with XEHB. Listed 66 Watts nights. 180 miles. Relog.
- 730 **CKDM** **MB Dauphin – 10/29 2147** – Under KSVN, with hockey promo: "On the home of the Dauphin Kings, 7-30 CKDM", followed by ad for Western Bakery. 1069 miles. Relog.
- 740 **KIDR** **AZ Phoenix – 10/31 0800** – Appeared suddenly under XEQN and KCBS, with Spanish ID read by child. They seemed to switch to 500 Watts PSRA power an hour early this morning. 407 miles. Relog.
- 740 **KRMG** **OK Tulsa – 10/29 2121** – Under KCBS, with high school football, presumably Southmoore Sabercats @ Union HS (formerly Redskins, now no team name listed on Maxpreps). 991 miles. Relog.

- 750 WSB GA Atlanta – 10/29 2059 – Under KOAL and KAMA, with local news ". . . from the WSB 24-hour News Center". 1684 miles. Relog.
- 750 KERR MT Polson – 10/31 0757 – Country music, slogan "the best Country music under the big sky," ID, and CBS news. 592 miles. Relog.
- 750 KOAL UT Price – 10/29 2059 – High school playoffs: Emery Spartans @ Bluffdale Summit Academy Bears, sponsored by GMS Mine Repair and Maintenance in Price. 177 miles. Relog.
- 750 CKJH SK Melfort – 10/29 2246 – On top of channel, with classic rock and bizarre slogan "Saskatchewan's New Beach Radio". Methinks it's a pretty long walk to the beach from Melfort, Saskatchewan! 1040 miles. Relog.
- 760 KTBA AZ Tuba City – 10/29 2116 – Under KDFD, with high school football: Ganado Hornets @ Window Rock Fighting Scouts // KHAC-880. Haven't heard HS FB on KTBA for at least five years. Listed 60 Watts nights. 253 miles. Relog.
- 760 WJR MI Detroit – 10/29 2106 – Faded up over XENY with ID. 1620 miles. Relog.
- 770 WABC NY New York City – 10/29 2144 – Way under KKOB, but steady signal with local ad for estate planning service in 718 area code and promo for "The Wacky Side of Midnight" on "77 WABC". 2100 miles. Relog.
- 790 KFYO TX Lubbock – 10/29 2147 – Talk programming, mixing with presumed KABC and KGHL. Local ad for Legacy UCC Chiropractic in Lubbock. 776 miles. Relog.
- 810 WHB MO Kansas City – 10/29 2059 – Way on top of channel, with ESPN World Series baseball and ID. They seemed to be on day rig most or all nights I was here. 1040 miles. Relog.
- 810 KBHB SD Sturgis – 10/28 0859 – On top of KGO, with ID including translator K288HB-105.5. 660 miles. Relog.
- 840 KTIC NE West Point -10/29 0800 – Appeared under KXNT right about as WHAS was fading out at their local sunrise, with ID and mention of translator on 98.3 FM. Listed 500 Watts PSRA. 930 miles. Relog.
- 860 KKOW KS Pittsburg – 10/27 2359 – New pre-recorded Top-of-Hour ID by female announcer: "8-60 AM KKOW and 97-5 FM in Joplin. Covering Grand Lake, _____, and grain elevators all over the four-state area. We're 8-60 AM KKOW Pittsburg and K248DR 97.5 FM Joplin". 1056 miles. Relog.
- 860 CJBC ON Toronto – 10/29 2101 – Faded up over KTRB with French language newscast // CBKF2, causing a noticeable echo. I usually catch them at least once on each DXpedition. 1788 miles. Relog.
- 870 KJMP CO Pierce – 10/29 0759 and 10/29 2102 – Under KFLD and one or two other stations on NENE (Minnesota) wire, with promo for Black Information Network and binnews.com. They are not listed as a BIN affiliate, but they are definitely running short news updates from BIN. Listed 320 Watts nights. 507 miles. Relog.
- 870 KLSQ NV Whitney – 10/31 0757 – Regional Mexican music and a very rare legal ID about a minute after the top of the hour. This station almost never gives a proper ID. Slogan is still "Zona MX". 218 miles. Relog.
- 880 KRVN NE Lexington – 10/29 2059 – High school football playoffs: Arapahoe Warriors @ Perkins County Plainsmen (playoffs), sponsored by Horizon Ag in Gothenburg, Milligan Chiropractic of Arapahoe, Breinig Truck and Trailer in Arapahoe, Hojo's Hideaway in Holbrook, Edgewater Insurance of Lexington. Relog.
- 880 KHAC NM Tse Bonito – 10/29 2116 – Under KRVN, with high school football: Ganado Hornets @ Window Rock Fighting Scouts // KTBA-760. Listed 430 Watts nights. 362 miles. Relog.
- 880 WCBS NY New York – 10/27 2138 – Steady signal under KRVN's college basketball, with New York City traffic and weather and ID. 2114 miles. Relog.
- 890 KVMX CA Olivehurst – 10/29 2059 – On top of channel, with older Mexican music, then cut power in the middle of their Top-of-Hour ID. They switched to night rig 30 minutes early. 407 miles. Relog.
- 890 KDXU UT St. George – 10/29 2101 – Rose to the top after KVMX power cut, with high school football playoffs: Crimson Cliffs Mustangs @ North Logan Green Canyon Wolves (game began at 6 PM local time), sponsored by Getfloored Floor Coverings 773-2667, Red Rock Real Estate, and Ideal Auto Paint 435-673-6005, among many others. Fighting with Progreso the rest of the evening. 140 miles. Relog.
- 890 CJDC BC Dawson Creek – 10/28 0859 – Appeared under KDXU and KYWN, with CJDC news update read by a female announcer. 1188 miles. Relog.
- 900 KSGI KS Wichita – 10/28 2059 – ID mentioning translator on 105.7 FM. Listed 28 Watts nights (day power is only 250 Watts). 905 miles. Relog.

- 900 KFLP TX **Floydada** – 10/29 2116 – The little station with the big signal keeps on going with its "All Ag – All Day" programming (extremely similar to, but not the same as, recently-resurrected KPUR-1440). Listed 7 Watts nights (day power is only 250 Watts). 786 miles. Relog.
- 900 KKRT WA **Wenatchee** – 10/28 0900 – Under CKBI, with ESPN programming. Listed 72 Watts nights (no known PSRA). 660 miles. Relog.
- 900 CHML ON **Hamilton** – 10/28 0000 – Faded up under KBIF and KFLP, with local ad mentioning 905 area code and ID. 1774 miles. Relog.
- 910 KINA KS **Salina** – 10/28 2059 – Under KPOF, with ID mentioning translator on 107.5 FM. Listed 29 Watts nights (day power is only 500 Watts). 885 miles. Relog.
- 910 KNAF TX **Fredericksburg** – 10/29 2104 – Weak, but steady signal, with high school football: Fredericksburg Billies @ Taylor Ducks. Listed 174 Watts nights. 1050 miles. Relog.
- 920 KLMR CO **Lamar** – 10/29 2144 – Under KVEL, with high school football: Alamosa Mean Moose @ Lamar Savages (opposing team's coverage was on KGIW-1450). Listed 500 Watts nights. 619 miles. Relog.
- 920 CFRY MB **Portage La Prairie** – 10/29 2059 – Solid signal under KVEL, with Portage Terriers hockey. 1074 miles. Relog.
- 930 KHJ CA **Los Angeles** – 10/29 2158 – Under KSEI, with Relevant Radio programming and ID. 415 miles. Relog but surprisingly rare here.
- 930 KSEI ID **Pocatello** – 10/29 2156 – High school football: Middleton Vikings @ Blackfoot Broncs. After being conspicuously absent from most of last year's recordings, KSEI has returned to being a regular nightly pest along with KRKY and KIUP. 281 miles. Relog.
- 930 KCCC NM **Carlsbad** – 10/31 0759 – On top of channel, with ID: "You're listening to Classic Country in the heart of the Permian Basin, Carlsbad, Artesia, Seven Rivers and beyond . . . KCCC, 9-30 AM". Listed 60 Watts nights, 500 Watts PSRA. 717 miles. Relog.
- 930 WKY OK **Oklahoma City** – 10/29 2117 – High school football playoffs: Bishop McGuinness Fighting Irish @ Guthrie Bluejays. Listed 510 Watts nights. 938 miles. Relog.
- 940 KMER WY **Kemmerer** – 10/28 2259 – On top of channel, with ID: "You're booked to strap into the spur, playing your Country favorites, KRSV 12-10 AM Afton, Wyoming, and KDWY 105.3 FM, KMER 9-40 AM Kemmerer, Wyoming". Other Top-of-Hour IDs added translators on K292??-106.3 and K298CX-107.5 Fairview. Listed 150 Watts nights. 264 miles. Relog.
- 950 KOZE ID **Lewiston** – 10/28 0858 – Male announcer with "LC Valley" news "on Talk Radio 9-50 and 95.5". 528 miles. Relog.
- 950 KCAP MT **Helena** – 10/28 0900 – Under KOZE, with ID "From the Capital of Montana, this is News Radio 95, KCAP, Helena", followed by Joslin's Furniture jingle, which they run at the top of every hour. "Montana's Morning News" program followed.
- 950 KCAP MT **Helena** – 10/29 2246 – High school football playoffs: Gallatin Raptors @ Helena Bengals, sponsored by Overland Express Restaurant on 11th Street in Helena. 536 miles. Relog.
- 950 KDCE NM **Espanola** – 10/29 2116 – On top of channel, with high school football: Espanola Valley Sun Devils @ Pojoaque Valley Elks, sponsored by Stop and Eat Drive-in in Espanola. Listed 80 Watts nights. 485 miles. Relog.
- 950 KJTV TX **Lubbock** – 10/29 2117 – Under KDCE, with high school football: Lubbock Cooper Pirates @ Wylie Bulldogs. Listed 500 Watts nights. 777 miles. Relog.
- 950 KJR WA **Seattle** – 10/29 2246 – Under KCAP, with local ad string including Rodland Toyota in Everett. 720 miles. Relog.
- 960 KSRA ID **Salmon** – 10/29 2246 – Under CFAC and KLAD, with "KSRA weather" jingle and local weather forecast. 423 miles. Relog.
- 960 KNEB NE **Scottsbluff** – 10/29 2121 – Under KLAD, with high school football playoffs: Sterling Jets vs. Spalding Academy Shamrocks. I think this station may be my mystery CBS News affiliate from last year and this year's sessions, as I heard a 100.3 FM mention before one of the CBS News sounders on my UnID this year. Listed 350 Watts nights. 579 miles. Relog.
- 960 KLAD OR **Klamath Falls** – 10/29 2246 – Over CFAC's ESPN World Series coverage, with high school football: Henley Hornets @ Grants Pass Hidden Valley Mustangs. 452 miles. Relog.

- 960 KALE WA Richland – 10/27 2103 – Fair signal, under CFAC's Calgary Flames hockey, with AC music and slogans: "More variety, 106.1 More FM". 560 miles. Relog. **This station was on the NRC unreported stations list.**
- 970 KJLT NE North Platte – 10/30 0758 – Ad for Nebraska University extension, slogan "Christian radio", ID including ". . . translator in North Platte on 95.7 FM" into SRN news. Listed 55 Watts PSRA. 709 miles. Relog.
- 980 KSPZ ID Ammon – 10/29 2123 – Faded up under KSVC, with high school football playoffs: Rathdrum Lakeland Hawks @ Idaho Falls Skyline Grizzlies. (These two teams are from opposite corners of the state. The Lakeland team had to travel almost 500 miles each way for this game!). 326 miles. Relog.
- 980 KSVC UT Richfield – 10/29 2059 – High school football playoffs: North Sevier Wolves @ Milford Tigers, sponsored by Park & Pump Convenience Stores, Mason Machinery and Gunnison Market Pharmacy. (Milford is in the part of western Utah where I frequently experience excellent midday DX on my way to the Border Inn). 108 miles. Relog.
- 980 CKNW BC New Westminster – 10/28 0858 – Promo for "Ready Set Retire" program, ad for BC Hydro and Global News app promo, ID. 818 miles. Relog.
- 980 CJME SK Regina – 10/29 2248 – Mixing with KFWB and several other stations, with ID and PSA for Cancer Association of Saskatchewan. 905 miles. Relog.
- 990 KTKT AZ Tucson – 10/31 0803 – Faded up under XECL and KSVP, with older Mexican music and "la buena 94.3" slogans. 499 miles. Relog.
- 990 KRSL KS Russell – 10/29 2059 – Way under CBW, with Top-of-Hour ID. Listed 30 Watts nights (day power is only 250 Watts). 814 miles. Relog.
- 990 KSVP NM Artesia – 10/29 2118 – Faded up under presumed XECL, with high school football: Alamogordo Tigers @ Artesia Bulldogs. Listed 250 Watts nights. 689 miles. Relog.
- 1000 KKIM NM Albuquerque – 10/29 2116 – Huge signal over KOMO and XEFV, with "Grace to You". Listed 53 Watts nights, but they obviously left the day rig on late tonight.
- 1000 KKIM NM Albuquerque – 10/31 0800 – Appeared suddenly in mid-sentence, crushing KOMO and XEFV, with ID and "Issues Today" program. They are still switching to 10 kW day power instead of 12.2 Watt(!) PSRA at 6 am in late October, just like last year. 492 miles. Relog.
- 1010 KSIR CO Brush – 10/29 2059 – Under CBR, with high school football: Brush Beetdiggers @ Keenesburg Weld Central Rebels. Listed 280 Watts nights. 562 miles. Relog.
- 1020 KWIQ WA Moses Lake North – 10/28 0859 – Fighting through KTNQ and KCKN, with legal ID. Listed 440 Watts nights. 620 miles. Relog.
- 1030 WBZ MA Boston – 10/29 2104 – Under KTWO, with local weather and ID. 2246 miles. Relog.
- 1030 KDUN OR Reedsport – 10/31 2119 – Nice signal fighting with XESDD. AC music, lots of local announcements and IDs. 611 miles. **New, for Oregon #77.**
- 1040 WHBO FL Pinellas Park – 10/31 0000 – Solid signal under WHO, with nice full ID. Allegedly operating under a 400 Watt STA (and a couple other STAs before that), but this station has been heard all over the southwest for over a year now. 1947 miles. Relog.
- 1040 CKST BC Vancouver – 10/28 0858 – Good signal over KXPB, with new comedy format (not // CKMX-1060). "Vancouver's all-new Funny 10-40 AM". 820 miles. Relog.
- 1050 CJNB SK North Battleford – 10/29 2246 – On top of channel, with Battleford North Stars hockey, sponsored by Taco Time and NAPA Auto Parts. 990 miles. Relog.
- 1060 KBGN ID Caldwell – 10/29 2246 – Putting a decent dent in CKMX, with promos and multiple IDs. Operating on what would be the lowest "step" of their unknown PSSA powers, being in the final 15 minutes before two hours after FCC Sunset time for October. 346 miles. Relog.
- 1060 KNLV NE Ord – 10/29 2101 – Faded up nicely over CKMX and KRCN, with high school football: Utica Centennial Broncos @ Ord Chanticleers. I was able to post a nice clear video of my reception to the station's Facebook page. Listed 23 Watts nights. 813 miles. Relog.
- 1060 KYW PA Philadelphia – 10/28 2359 – Under pesky KRCN, with weather and ID, "KYW news time is Midnight". Lots of "103.9 FM" references noted this weekend. KYW and WRVA were generally in every night, even when conditions were awful. 2048 miles. Relog.

- 1070 KILR IA **Estherville** – 10/29 2116 – Actually on top of KNX for several minutes, with Charlie Kirk program. This station has been heard quite often the past two years. Listed 48 Watts nights (day rig is only 250 Watts). 1040 miles. Relog.
- 1080 KSLI UT **Price** – 10/31 0757 – Country music under KRLD. ID about 2½ minutes after the top of the hour. Here we go again. Daytimer with no known PSRA was already on the air over 90 minutes before FCC sunrise time. 178 miles. Relog.
- 1090 KAAV AR **Little Rock** – 10/30 0800 – ID rather weak under KVOP and XEPRS. This station had been quite strong the last two years, but is now just down in the pack with KBOZ and KVOP returning to the air. 1241 miles. Relog.
- 1090 KBOZ MT **Bozeman** – 10/29 2156 – Putting a good dent in XEPRS, with oldies music and ID. These guys had been silent (except for operating once a year to keep the license alive) for several years. Probably still on 1250 Watts ND STA? 477 miles. Relog.
- 1090 KVOP TX **Plainview** – 10/30 0758 – This station is also back on the air after a few years silent, with talk and Fox sports programming, very few ads and many HPR Network promos. They are once again announcing that they are // KICA-980, which (based on HPR's behavior the past 10 years) probably means that KICA is once again silent. In other announcements they claim they are // KZZN-1490 and KNNK-100.5, when in fact no two of these three stations are currently believed to be running the same programming. (In the IDs I've found for KZZN-1490 so far in this year's recordings, they do not claim to be // KVOP-1090. They do, however, claim to be // KREW-1400, which is also not true as far as I know. KVOP is talk and Fox Sports, KREW is SportsMap sports, KZZN is Classic Country, and KNNK-FM is Contemporary Christian. What a mess!) 767 miles. Relog.
- 1100 WTAM OH **Cleveland** – 10/28 2359 – Female news reader with ID: ". . . on News Radio 11 hundred, WTAM Cleveland". Mixing with several other stations. 1707 miles. Relog.
- 1130 WBBR NY **New York** – 10/28 2359 – Bloomberg Radio programming and ID. 2102 miles. Relog.
- 1130 KTMR TX **Converse** – 10/31 0733 – Blasting in with Spanish religious programming and "la nuestra" slogan. This is a 25 kW daytimer with no known PSRA. They signed on an hour early this morning. 1208 miles. Relog.
- 1130 CKWX BC **Vancouver** – 10/29 2156 – Ad for local Toyota dealer, local news, and new "City News" slogan. Mixing with XEHN and KSDO. 827 miles. Relog.
- 1140 KGEM ID **Boise** – 10/29 2159 – Fighting KXST and a few other stations, with high school football playoffs: Twin Falls Bruins @ Boise Bishop Kelly Knights // KTFI-1270. 333 miles. Relog.
- 1140 WRVA VA **Richmond** – 10/29 2100 – Under KXST, with ID: "News Radio WRVA Richmond" into ABC News. KYW and WRVA were generally in every night, even when conditions were awful. 1981 miles. Relog.
- 1150 KSAL KS **Salina** – 10/29 2102 – Under KNRV, and one or two other stations (plus KSL-1160 IBOC hash), with high school football: Liberal Redskins @ Salina Central Mustangs. Opposing team's coverage was on KSCB-1270. Relog.
- 1150 KNMM NM **Albuquerque** – 10/29 2116 – Under KAGO, and presumed KSAL, with oldies and slogan: "The all-new Q-102". Listed 105 Watts nights. 490 miles. Relog.
- 1170 KTSB OK **Tulsa** – 10/29 2059 – High school football: Edmond Memorial Bulldogs @ Jenks Trojans on "The Blitz 11-70". ID mentioned Griffin Communications. 1016 miles. Relog.
- 1180 KERN CA **Wasco-Greenacres** – 10/29 2246 – On top of channel, with high school football: Bakersfield Stockdale Mustangs @ Garces Memorial Rams. 376 miles. Relog.
- 1180 KZOT NE **Bellevue** – 10/29 2121 – Fighting Rebelde, with college hockey: Long Island "LIU" Sharks @ University of Omaha Mavericks. 973 miles. Relog.
- 1180 WHAM NY **Rochester** – 10/29 2100 – Faded up over Radio Rebelde, with Fox News, then cut away two minutes after the hour with a "News Radio WHAM" jingle, and segued into local news. 1895 miles. Relog.
- 1190 WOWO IN **Fort Wayne** – 10/31 0745 – Finally caught them as they switched to 50 kW day power, with paid religious program // web stream. 1516 miles. **New, for Indiana #2.**
- 1190 KVSU KS **Beloit** – 10/29 2121 – Way under compliance-challenged pests KVCU and KXKS, with high school football: Lakin Broncs @ Beloit Trojans. Listed 90 Watts nights. 853 miles. Relog.
- 1190 KXKS NM **Albuquerque** – 10/29 2121 – Blasting in (even over perennial cheater KVCU), with political talk and ads. Just like KKIM, they stayed on day rig late tonight.
- 1190 KXKS NM **Albuquerque** – 10/31 0800 – Suddenly blasting in, in mid-sentence with ID: ". . . the information you trust, AM 11-90, Albuquerque's answer, this is KXKS

Albuquerque" into Town Hall News. Just like KKIM, they are still switching to 10 kW day power instead of 30.3 Watt(!) PSRA at 6 AM in late October, just like last year. 492 miles. Relog.

- 1190 KEX **OR Portland – 10/27 1640** – Poor-to-fair, but very steady signal on the car radio as we drove into the Border Inn. News, lots of local announcements, and several IDs. One of several long-distance midday catches noted between Milford, Utah and the Border Inn (Baker, NV). 618 miles. Relog.
- 1190 CFSL **SK Weyburn – 10/29 2059** – Over presumed KXKS, with local PSA and ad, then back to ESPN World Series baseball coverage (several Canadian stations which are not normally affiliated with ESPN pick up the baseball playoffs and World Series from ESPN each year). 876 miles. Relog.
- 1210 KHKR **UT Washington – 10/29 2104** – Post-game for high school football: Smithfield Sky View Bobcats @ Dixie Flyers (game started at 4 PM local time, but went into overtime). Relog.
- 1210 KMIA **WA Auburn-Federal Way – 10/28 0858** – Long promotional announcement (in Spanish) encouraging listeners to call the station (206-596-2050) or the sponsor of any individual program they like. "Radio Amor" slogan given frequently. Top-of-Hour ID included 92.1 FM and KLDY-1280, and mentioned that the station was owned by Hispanic Christian Multimedia. Listed 220 Watts nights (no known PSRA). 702 miles. Relog.
- 1230 KPRL **CA Paso Robles – 10/27 2259** – Faded above the mess for a clear ID and quick ad for SA Recycling. 433 miles. Relog.
- 1230 KEXO **CO Grand Junction – 10/28 2059** – Finally caught a legal ID, including a reference to their translator on 96.5 FM, and their new web page, 'espnwesterncolorado.com'. 293 miles. Relog.
- 1230 KBAR **ID Burley – 10/29 0959** – PSAs and ID: "Serving Burley, Rupert, and beyond, the Minicassia area's talk station, this is AM 12-30 KBAR Burley, a service of Lee Family Broadcasting". 240 miles. Relog.
- 1230 KLAV **NV Las Vegas – 10/31 0759** – ID: "This is 12-30 The Game, Las Vegas. Follow us on Twitter . . . KLAV, Las Vegas". 206 miles. Relog.
- 1230 KYVA **NM Gallup – 10/28 2359** – ID by female announcer: "You're rockin' with KYVA Gallup, a Millennium Media station". 381 miles. Relog.
- 1230 KFUN **NM Las Vegas – 10/28 0559** – On top of the mush, with usual ID mentioning translator on FM 103.7. 541 miles. Relog.
- 1230 KZHC **OR Burns – 10/28 0659** – Nice signal, with local ad for Annie's Bakery 408 West Monroe Street in Burns 573-1504, followed by ID by female announcer: "All the hits, all the time . . . 99.1 KZHC Burns . . .". (This refers to their relatively new translator K256DC on 99.1). 405 miles. **New, for Oregon #78, and Graveyard station #247.**
- 1230 KWSN **SD Sioux Falls – 10/29 2059** – Faded up from the mush, with usual liner: "Fox Sports 98.1 and 12-30 AM" and mention of station web site 'kwsn.com'. 949 miles. Relog.
- 1230 KSBN **WA Spokane – 10/30 0905** – Town Hall News, ID: "Money Talk 12-30 KSBN" and local weather forecast. 617 miles. Relog.
- 1240 KJOP **CA Lemoore – 10/27 2259** – Relevant Radio programming, ID mentioning translator on 94.1 FM. 363 miles. Relog.
- 1240 KEZY **CA San Bernardino – 10/29 2159** – End of paid religious program, disclaimer, "Radio Inspiración" jingle and legal ID. 388 miles. Relog.
- 1240 KRDO **CO Colorado Springs – 10/28 0559** – Fighting KBGV, with ID by female announcer into ABC News. 494 miles. Relog.
- 1240 KDGO **CO Durango – 10/27 2359** – Legal ID including translator on 98.3 FM. 357 miles. Relog.
- 1240 KBGV **CO Monte Vista – 10/28 0559** – Fox Sports promos and ID: "The Valley's new home for the Colorado Rockies, 12-40 AM and 101.3 FM, KBGV, Monte Vista".
- 1240 KBGV **CO Monte Vista – 10/29 2104** – 8-man high school football: Sanford Indians @ Dove Creek Bulldogs, while giving updates on the scores of the Monte Vista game (which airs on their FM 96.5 sister station) and the nearby Alamosa game. 439 miles. Relog.
- 1240 KMHI **ID Mountain Home – 10/28 0858** – Under KTIK, with CSN programming and Top-of-Hour theme song. 295 mles. Relog.
- 1240 KIUL **KS Garden City – 10/29 0759** – Multi-station ID for KIUL-1240, KYUL-1310, and the translator on 104.9. 713 miles. Relog.
- 1240 KLYQ **MT Hamilton – 10/29 0559** – Over KMHI, with ID: "KLYQ Hamilton and klyq.com, a Townsquare Media Station". 497 miles. Relog.

- 1240 KODY NE **North Platte – 10/29 2016** – High school football playoffs: Cedar Catholic Trojans @ North Platte St. Patrick's Catholic Irish. 715 miles. Relog.
- 1240 KELK NV **Elko – 10/27 2028** – Noted quite often this year with liners promoting their FM translator with slogans like "95-9, Today's KELK". 153 miles. Relog but previously quite rare here despite being so close.
- 1240 KRJW OR **Altamont – 10/28 0959** – On top of channel, with ID: "106.5 FM K293CG and AM 12-40 KRJW Altamont-Klamath Falls, a Wynne Broadcasting Station". 458 miles. Relog.
- 1240 KTIX OR **Pendleton – 10/28 0858** – Local Umatilla County newscast. 516 miles. Relog.
- 1240 KCCR SD **Pierre – 10/29 2100** – Faded up from the mush, with ID: "KCCR Pierre, a Riverfront Broadcasting Station". (Pierre is of course pronounced "Pier".) 795 miles. Relog.
- 1240 KBUP WA **Olympia – 10/29 1000** – Mixing with presumed KEJO, with multi-station ID for Sacred Heart Radio network (KLAY-1180, KBLE-1050, etc.). 709 miles. **New, Washington #93 and graveyard station #244. This station was on the NRC unreported stations list.**
- 1240 KFBC WY **Cheyenne – 10/29 2033** – High school football playoffs: Cheyenne Central Indians @ Sheridan Broncs, sponsored by Merritt Plumbing and Heating in Cheyenne. 506 miles. Relog.
- 1240 KASL WY **Newcastle – 10/29 0758** – Faded up over KRDO, with Country music and ID: "Real Country for Weston County, 12-40 AM and 94.3 FM KASL". 606 miles. Relog.
- 1250 WTMA SC **Charleston – 10/28 2359** – Faded up for ID: ". . . on 12-50 WTMA and WTMA.com". Noted several times throughout the first two nights when conditions were still good. 1939 miles. Relog.
- 1250 KZDC TX **San Antonio – 10/29 2049** – High school football: Reagan Rattlers @ San Antonio Johnson Jaguars. 1109 miles. Relog.
- 1260 KROX MN **Crookston – 10/28 2259** – Mixing with KWYR (KWYR dominated on USB, KROX on LSB) with identification by female announcer: "On the air at 12-60 AM, online at kroxam.com, the Voice of the Valley, 12-60 AM KROX Radio". Listed 500 Watts nights. 1059 miles. Relog.
- 1260 KSGF MO **Springfield – 10/30 0759** – Faded up under perennial pest KTRC, with ID and slogan: "Springfield Talk 104.1". 1129 miles. Relog.
- 1260 KWYR SD **Winner – 10/29 1959** – Thursday night high school football: Salem McCook Central/Montrose Fighting Cougars @ Winner Warriors. 791 miles. Relog.
- 1260 KPOW WY **Powell – 10/29 2101** – Under KWYR, with high school football playoffs: Powell Panthers @ Douglas Bearcats. 474 miles. Relog.
- 1260 CFRN AB **Edmonton – 10/29 2246** – ESPN programming, ad break including Shoppers' Drug Mart. Slogan: "Edmonton's Sports Leader, TSN-1260", and back to ESPN. 994 miles. Relog.
- 1270 KTFI ID **Twin Falls – 10/29 2246** – Fighting KVMI and KAJO with high school football playoffs: Twin Falls Bruins @ Boise Bishop Kelly Knights // KGEM-1140. 242 miles. Relog.
- 1270 KSCB KS **Liberal – 10/30 1951** – Jayhawks college football and ID. Relog.
- 1270 KINN NM **Alamogordo – 10/30 2104** – End of Fox News, local ad string including La Luz Cart-Away Concrete on Old Mill Road and Fatwood Barbecue and Pizza on White Sands Blvd. in Alamogordo. "Alamogordo weather" jingle followed by weather report and "News Talk KINN" slogan. Listed 80 Watts nights. 621 miles. Relog.
- 1270 KAJO OR **Grants Pass – 10/29 2118** – Light rock oldies, "K-Joe" slogan, promo for Grants Pass Cavemen High School football vs. Eugene Sheldon Irish (pre-game would be starting at the bottom of the hour) and local COVID PSA. Heard them again at the top of the hour (listed 48 Watts night power) with the kickoff, sponsored by CPI Paving in Grants Pass. 539 miles. Relog.
- 1270 KEDO WA **Longview – 10/28 0659** – Under KTFI with legal ID, seemingly followed by Fox Sports overnight programming. Listed 83 Watts nights. 667 miles. Relog.
- 1280 WODT LA **New Orleans – 10/28 2359** – Black Information Network programming and ID. 1501 miles. Relog.
- 1280 KSLI TX **Abilene – 10/27 2358** – Fighting WODT and several other stations with Country music and "Lonestar 12-80" slogans. Listed 226 Watts nights. 922 miles. Relog.
- 1280 KZFS WA **Spokane – 10/29 2246** – Urban hip-hop "music" and "hooptown 101.5" slogan. Listed 125 Watts nights. 613 miles. Relog.
- 1280 KIT WA **Yakima – 10/28 0659** – Top-of-Hour ID with several sponsors' names crammed into the surrounding phrases. 612 miles. Relog.

- 1290 KZSB CA Santa Barbara – 10/29 2156 – Pre-game show for high school football: Santa Barbara Bishop Diego Cardinals @ Camarillo Scorpions sponsored by Beds4U Mattress Showroom on Hollister Avenue in Goleta, and a Santa Barbara insurance agent. Listed 122 Watts nights. 447 miles. Relog.
- 1290 KMMM KS Pratt – 10/29 2002 – High school football playoffs: Pratt Greenbacks @ Wichita Collegiate Spartans. Listed 500 Watts nights. 836 miles. Relog.
- 1290 KGVO MT Missoula. 10/29 2156 – Dave Ramsey show, promo for Saturday morning Montana Outdoors Radio Show, and ID. 536 miles. Relog.
- 1290 WHKY NC Hickory – 10/27 2359 – Surprised to hear them with ID: "You're listening to WHKY Hickory, 12-90 AM, and now at 102.3 FM". They were noted again throughout the following two evenings, even on antennas not particularly aimed at them. Presumably stuck on day rig, as they were widely heard across the eastern US and Mexico these nights. 1800 miles. **New, for North Carolina #3 and my 4th "W" call on this very productive channel.**
- 1290 WHIO OH Dayton – 10/29 0800 – Another good Sunrise target for late October, legally on day power with several minutes of darkness left. Start of "The Dana Show". 1589 miles. Relog.
- 1290 KIVY TX Crockett – 10/29 2124 – High school football game of the week (couldn't catch the team names) sponsored by Houston County Electric Cooperative. Listed 175 Watts nights. 1174 miles. Relog.
- 1290 KRGE TX Weslaco – 10/29 2104 – Spanish contemporary Christian music // KZIP-1310. 1287 miles. Relog but rare (lower Rio Grande Valley stations are difficult at this location).
- 1300 KLER ID Orofino – 10/29 2156 – Over KCMY and XEP, with Classic Country music, "KLER Orofino" jingle at Top-of-Hour, into ABC News. No high school football tonight, as the Maniacs'(!) season had ended October 15th. 524 miles. Relog.
- 1300 KOLY SD Mobridge – 10/28 1959 – Briefly on top of channel, with legal ID including translator K270CU-101.9. 828 miles. Relog.
- 1310 KFKA CO Greeley – 10/29 2121 – On top of channel, with high school football: Loveland Resurrection Christian Cougars @ Greeley University Bulldogs. 502 miles. Relog.
- 1310 KZIP TX Amarillo – 10/28 2359 – Multi-station ID for Radio Vida network includes a station in Corrales, NM, making it potentially easy to mistake this station for KKNS. KZXR's multi-station ID was heard underneath. Listed 88 Watts nights. 716 miles. Relog.
- 1310 KZXR WA Prosser – 10/29 2200 – Multi-station ID (with KDYK-1020 and their translators) by the female announcer who does all of the IDs for the La Estación de la Familia stations. I had heard that this station had flipped to Regional Mexican, but if so, they have flipped back to Spanish Religion. Listed 66 Watts nights. 575 miles. Relog.

[continued next issue]

GRAVEYARD DX UPDATE

Tim Hall, 1244 Crystal Springs Dr., Chula Vista CA 91915-2123

TimHall1@gmail.com

1490 kHz

| Station | State | City | DXer | DX Location | Miles |
|---------|-------|--------------|--------------|--------------------|-------|
| KICO | CA | Calexico | John Sampson | Cupertino, CA | 483 |
| KTOH | HI | Lihue, Kauai | John Sampson | Cupertino, CA | 2458 |
| WICY | NY | Malone | Kraig Krist | Manassas, VA | 454 |
| CKAD | NS | Middleton | John Sampson | New Providence, NJ | 560 |
| CJSN | SK | Shaunavon | John Sampson | Cupertino, CA | 1084 |

Total Stations Heard

| DXer | DX Location | <u>1230</u> | <u>1240</u> | <u>1340</u> | <u>1400</u> | <u>1450</u> | <u>1490</u> | <u>Total</u> |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Tim Hall - US 6/50 at NV/UT Border, UT | | 41 | 39 | 38 | 47 | 41 | 41 | 247 |
| Jim Weber - Oyster Point, PA | | 5 | 8 | 6 | 5 | 6 | 0 | 30 |

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)

PAN-AMERICAN DX

- 560 **MEXICO** XESRD *La Tremenda*, Santiago Papasquiario, Dgo. NOV 27 0058 – "La Tremenda 89.3"; poor; Dgo. #2. [Jeziorski-QRO]
- 720 **MEXICO** XEJAGC *La Bonita del Norte*, Juan Aldama, Zac. NOV 26 0459 – "Sigue escuchando La Bonita del Norte del Rio Grande 92.7 de FM, La Bonita del Norte de Sombrerete 90.7 de FM, La Bonita del Norte de Juan Aldama, 720 de AM"; good with XEDE faded; Zac. #4. [Jeziorski-QRO]
- 760 **MEXICO** XERAG *R.Alegría*, Los Reyes de la Paz, Edo.Méx. DEC 1 0938 – Formerly XEABC and format change. All-Spanish CHR vocals (www.multiimagen.net indicates it's Multiimagen Networks/Grupo VMRadio, claiming "Radio Alegría, tus mejores recuerdos... los temas musicales de los 70s, 80s, 90s en Español"). Occasional imaging with "Jingle Bells" instrumental music bed, and an FM frequency not caught. Truncated non-kiddie choral anthem 1200, XERAG ID insert. Oddly, not parallel the 760 link on the above website. But Tim Hall informs me that Mauno Ritola says they're now simulcast to 820 Guadalajara Radio Cañon (for some odd reason). And today 12/2 at 1201 UTC it is a clear XEABC ID after the anthem! [Krueger-FL]
- 770 **CUBA** *R.Rebelde*, Victoria de las Tunas NOV 11 0459 – Fair, in open channel with WABC off the air. Parallel 670 kHz. [Taylor-PE]
- 830 unID DEC 4 0426 – WCCO has a low audible heterodyne, guesstimate ~25 Hz, but I can't decide on which side. Anyhow, mwoffsets does not show anything likely that far off. [Hauser-OK]
- 840 **CUBA** CMHW *Doblevé*, Santa Clara NOV 11 0459 – Good, with no sign of WHAS; Cuban national anthem. Then short musical bed and, "Esta es Doblevé... Santa Clara..." [Taylor-PE]
- 860 **MEXICO** XENL Monterrey, NL NOV 27 0200 – Spanish romántica vocals at fair to good signal, then male with mentions of Monterrey and top of the hour ID given and mentions Radio Recuerdo. Nice to hear something else rather than KONO which seemed to be absent. Relog. [Niven-TX]
- 860 **MEXICO** XECTL Juan Sarabia, Q.Roo NOV 27 0903 – Spanish romántica music by female, male gives ID as "Radio Chetumal... 860... Quintana Roo, Mexico," male with "Son las cuatro," then back into music. Fair to good signal, nice to hear something else rather than KONO which seemed to be absent. New. [Niven-TX]
- 870 **MEXICO** XETAR *La Voz de la Sierra Tarahumara*, Guachochi, Chih. DEC 2 0017 – Call ID, slogan, announcements for Guachochi; very good; Chih. #9. [Jeziorski-QRO]
- 910 **MEXICO** XEAO Mexicali, BCN NOV 22 0603 – Male speaking after musical item. Female comes on and says "910 AM La Mexicana," then back into music; fair to good signal, all alone at this time. New. [Niven-TX]
- 910 **VENEZUELA** YVRQ Maiquetia NOV 27 0758 – Door bell chimes and male speaking, rather weak signal, but the door bell chimes stand out pretty well in the jumble. New. [Niven-TX]
- 1020 **MEXICO** XEPR Poza Rica, Ver. NOV 20 2303 – Male saying "10,000 wats de la potentica... XEPR AM y XHPR FM... Poza Rica, Veracruz... Radio Fónica, Poza Rica," then back in music but started fading. Sounds like English but not too sure. Fair to good signal at times, new. [Niven-TX]
- 1070 **COLOMBIA** HJAH *Emisora Atlántico*, Barranquilla NOV 9 0047 – Fair to good on peaks, with music and then clear choral *Emisora Atlántico* ID into commercial break. [Taylor-PE]
- 1160 **COLOMBIA** HJOC *Fuego AM*, Bogotá NOV 26 0459 – "Fuego AM" and call ID; fair with KRDY; Colombia #5. [Jeziorski-QRO]
- 1270 **COLOMBIA** HJAR Cartagena NOV 27 0200 – Coming out of musical item with male in echo "La Cariñosa," then female speaks mention Cartagena; fair signal on top of the channel briefly, relog. [Niven-TX]
- 1520 **COLOMBIA** HJLQ *R.Minuto*, Barranquilla NOV 8 0104 – "Radio Minuto 1520, la radio del Príncipe de Paz," program for Iglesia Cristiana Nación Santa; poor; Colombia #4. MWList has them as ex-*R.Minuto*, currently *R.Príncipe de Paz*, but what I heard combined the two. [Jeziorski-QRO]

- 1570 **GUATEMALA** *Radio VEA, Voz Evangelica de América*, Guatemala City NOV 1 0300 – ID giving website and WhatsApp addresses, going into music. [Cavaseno-MA]
- 1670.035 **MEXICO** XEFCR Reynosa, Tamps. NOV 29 1158 – Traces of music under powerhouse WMGE, then at 1204, a very clear Billy Joel "Piano Man" the only recognizable song before bubbling under. Absolutely nothing when checking the Brownsville and Matamoros remote SDR's despite Reynosa proximity, but both appeared to be down (just static) when bumping to 1570, 550, etc. On Mike Jeziorski's SDR remote in Juriquilla, Querétaro, XEANA *H. Anáhuac*, Estado de México audible with a mix of English and Spanish mostly autotuned modern pop, parallel station stream, with something threshold SAH under. DEC 1 0810 – Confirmed XEFCR, spinning nonstop nostalgia (Patsy Cline, Nat King Cole, Peggy Lee, Willie Nelson, Sinatra). Confirmed on Mike's SDR as well as being slightly on the high side, while the XEANA stream was airing techno-pop (Cher the only thing I recognized). Frequency estimated, seemingly drifting a bit between .030-.038. [Krueger-FL]

TRANS-PACIFIC DX

- 846 **KIRIBATI** *R. Kiribati*, London, Christmas Island DEC 2 0640 – JBA carrier from *R. Kiribati*, the only one in a 9/kHz MW bandscan, as the transatlantics are not making it due to higher latitude propagation blockage. [Hauser-OK]
- 972 **SOUTH KOREA** HLCA Dangjin NOV 27 1100 – Presumed; carrier observed at s3 level not strong enough to produce audio. Transpacific carriers also observed at 693, 747, 756, 774, 945, 954, 1116, 1188, 1206, 1323 kHz. [Conti-NH]
- 1116 unID DEC 5 1200 – Weak carrier observed, another at 1512 kHz, but nothing else. Tim Tromp in the NRC Facebook group reported a number of New Zealand signals received in Michigan this morning. [Conti-NH]

Transatlantic carrier search: NOV 30 0727 – Not in the order tuned: 621, 684, 693, 711, 747(2), 765(2), 774(2), 828, 846(TP?), 855(2), 882(2), 909, 999, 1089, 1107(2), 1125(2), 1215* kHz. *strongest. Note 774, where there are normally two, although mwoffsets shows nothing more than 3 Hz minus from Spain. But at this late/early hour both W Europe and E Asia could be propagating, remnants converging on deep North America; as Walt Salmaniw, BC reported NOV 28 to IRCA: "Happen to be listening to 774, and heard a local ID for JOUB (NHK2 Akita) at 0720 UTC. 1566 HLAZ booming in already, with readily heard co-channel Chinese. All this via my Masset SDR." Mwoffsets shows JOUB is exactly 774.0000 kHz. DEC 1 0202 – Signals beyond W Europe are possible but it seems these are not; 531, 585, 684, 774, 837, 882, 999, 1089, 1098, 1116, 1125, 1152, 1215, 1305 kHz. DEC 4 0407 – 531, 558(2), 576, 612, 639, 657, 684(2), 711, 747, 774(2), 837(2), 882(2), 945, 1098, 1134(2), 1215 kHz. As usual, not much heard higher, partly due to greater adjacent interference level, but I keep going and hear another at 1656+ kHz. If nominal 1656, it's noticeably off-frequency. But there is no official X-band TA. However that area is packed with Euro pirates, hundreds of them logged by Carlos Gonçalves in Portugal, most of them unID, but his latest list shows some on 1655 and 1660, not 1656. So my carrier may be something local or at least not TA. [Hauser-OK]

CONTRIBUTORS

Vince Cavaseno, Mashpee MA; ELAD FDM-S2 and 8 x 30 SuperLoop oriented at 160°.

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

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

Mike Jeziorski, Juriquilla, Querétaro, México; Perseus and Kiwi SDR's, W6LVP Loop.

Terry L. Krueger, Niceville FL; IC-R75, NRD-535, ICF-7600GR, active loop, random wire, misc. junk.

James Niven, Cedar Creek TX; ELAD S2, Perseus SDR and Drake R8B, DKaz antennas at 60°, 120°, 310°, and Super Kaz at 10°.

Brent Taylor VY2HF/W1PJ, Stratford PE; SDR Play RSPdx, KiwiSDR, Wellbrook ALA1530 Loop.

INTERNATIONAL NEWS

PACIFIC ASIAN LOG: The November 2021 edition of the *Pacific Asian Log* (PAL) is now available. It can be downloaded from the Radio Heritage website www.radioheritage.com, go to the "Radio Guides" drop down menu. As usual, many changes and updates have been incorporated into this latest edition. I've also added a Parallels section listing the frequencies used by various networks throughout the region. It should be helpful for those who check parallel frequencies during their DX sessions. First issued in 2001, The PAL lists medium wave and domestic shortwave broadcasting stations in southern and eastern Asia and the Pacific. It lists nearly 5000 stations in over 50 countries, with frequencies, call signs, locations, power, networks, schedules, languages, formats, networks and other information. [Bruce Portzer, *RealDX*]

Musings of the Members

Linda Brodsky zekesgm@gmail.com

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

Next deadline: December 17

Martin Foltz – Mission Viejo, CA

DX to report: 11/3 Finally heard 1210 KGYN Guymon OK. Many DXers here in So Cal have heard it but I'm closer to KPRZ San Marcos and it's been difficult for me. I only heard the end of an ad and the ID so no report. Also 820 KUTR was in strong with "The Truth" REL program, probably on day power. 11/10 caught 1060 KTNS with "Radio Lazer" slogan, and heard several nights after. 11/12 finally caught enough details for a report to 790 KBET in a tight null of local KABC. Then I searched the Internet and found out the owner has issues so no report sent. I'll have to settle with the audio file. I've been chasing a REG MEX station on 1340 this season. It usually fades up for a minute and then gone. Then on 11/18 they were in and out for an hour. No ID but thanks to Tim Hall the program was identified as El Show. Tentatively KXEQ Reno.

Since the beginning of November I've had a buzz noise at night. I figured out it's a streetlight on the side of my property. There are 2 lights on the pole and one is out. The city confirmed that they are sodium vapor lamps and they contacted the utility company to fix it. Just fixed on 11/30 but still has some noise but not as bad. Veries:

970 KUFO Portland, C.E. sent a nice letter attachment in an email after a follow up. Earlier reports were sent to others and the C.E. didn't get them. It's all about getting the report to the right person. Also 1560 KIQS Willows CA for CA #150. I'm at a point where it's difficult to send reports to new stations. Most of the stations I haven't written to are difficult to hear, especially long enough for a good report. Now I see why most DXers gave up collection QSLs. But I still enjoy the challenge of hearing enough for a report and then receiving a verie. 73's Martin

Mike Jeziorski – Juriquilla, Querétaro (Mexico)

For those who have not yet had the chance to join in on one of Loyd Van Horn's DX Central YouTube events on Saturday evenings, I encourage you to give it a try. A couple dozen DXers connected on 27 Nov to compare notes on DXing 910 kHz and a few other frequencies, and it was my first experience listening live with others in far-flung geographic locations. We could tip each other off to which station was carrying which programming; it was like having a collection of SDRs who chat. Loyd also has a great setup that puts mine to shame, and I look forward to stealing, er, being inspired by some of his ideas.

A centerpiece of the evening was Loyd's well-conducted interview with Wayne Heinen; it's tough to do better for a first guest. They discussed some of the history of the NRC, the current state of the club, and the most recent edition of the NRC Domestic Log. I confess that I was reluctant to buy a copy of the Log because it is in that old-fashioned format known as "paper"--why isn't it offered in an electronic format that could be easily downloaded, sorted, searched, and updated, keeping clutter to a minimum? During the interview, Wayne mentioned that he had worked in database management for many years, so the mystery deepened. Then he recounted how, many years ago, someone in the club created an electronic form of the log and tried to sell it to the directors. That's when the penny dropped for me. The Log represents the intellectual property of the club, and putting it into a downloadable format would make it trivial for anyone to copy and pass around, or worse, attempt to copyright themselves. That also explains why downloads of MWList and the IRCA Mexican AM Log are PDF-only. So the next day I placed my order for the new edition of the Domestic Log. The price tag is steep for a Mexican resident, so I'll need to DX even more to get my money's worth.

The frequency Loyd picked for this week's challenge (27 Nov - 4 Dec) is 1430, and listening to that channel tonight revealed to me another in a series of modern DX problems. So many stations I hear, both Mexican and American, are on regional or larger networks, and often the top-of-hour ID is given for all stations on the network so no individual ID is needed. Usually that's not a problem... until such a network has multiple stations on the same frequency. ESNE Radio (El Sembrador Nueva Evangelización) has either a 14-station network (per website <https://esneradio.com/estaciones/>) or a 13-station network (per IDs I heard; KRXA-540 was omitted, with KKMC-880 IDed as "Gonzales y Salinas"). Two of the stations, KWST El Centro CA and KMES Ogden UT, are on 1430. Which did I hear? This question has long been a quandary with Cuban stations, and if I hear Radio Rebelde on a given frequency I pick out the closest outlet with the most power or just throw a dart because the island isn't that big. According to current information, ESNE Radio could either be coming from a southern Californian station running 36 watts at night or a 5 kilowatt from the Salt Lake City area. Both would be great catches in central Mexico, yet without clearer info I cannot claim either one. 73, Mike

Pete Taylor – Tacoma WA

This is a follow-up to John Callarman's Musing in DXN #89. John did a super job putting WCAS together and indeed, he hired some great on-air people. I can only think of two of the three he alluded to, Ben Farnsworth and Bob Cudmore. This was a tough little station which in December had a challenging 7:15am-4:15pm broadcast day. So much for drive time... I was a Cambridge resident myself and it made me proud to hear the station covering news from my and four other underserved communities immediately south of Boston which we called "Wikkus Island." John, where did these outstanding alumni go from WCAS?

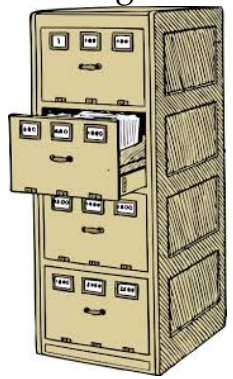
Wayne Heinen – Aurora CO amlog@nationalradioclub.org

Moved up to 413 logged from 278 last muse! 10/2 at 0300 Rebelde-600 with the typical Rebelde Interval Signal over the domestics then at 0500 "KLAD AM 960 and FM Klamath Falls We are the Basin's Sports Leader" to Fox Sports. A very brief at 0600 "This is KPML..." buried under semi local KCSF was heard on 1300 and rounding out this taping session at 0900 on 1500 coming out of out of Asian talk with a brief "KSJX San Jose..." in EE. Moving on to 10/10 at 0400 was CKST with "The All New Funny 1040 AM" under a silent pause in WHO's programming. All listed so far were new to my log this year. A call change rounded out the 10/10 session on 1470 ending a rock music selection "A media One Station KXSL Show Low..." ex-KVSL. Last for this muse was on 10/12 I found SS music way over KXEL on 1540, another new one at 0800 KENT Enterprise NV with an "Esne Radio" slogan. I'll count it with the slogan but hope to eventually get a tape of a call ID someday. I want to thank NRC'er Loyd Van Horn for having me on his "DX Central" YouTube live DX session on 11/27. Nice to be able to promo the NRC and all that we do to members of the DX Community who watch his show. Till next time 73, Merry Christmas and Good DX to all!

Linda Brodsky, Malverne, NY

DX continues to be disappointing with only the commonly received stations showing up across the dial. At this time of year, Canadians and many Cubans usually pop up, often overwhelming everything else, but not so this season.

I took up the DX Central Frequency Challenge for the week of November 28 - Dec 4 and the only stations I logged on 1430 were semi-local pest WNSW, Newark NJ with Relevant Radio programming and often heard CHKT, Toronto. Aside from one instance around 0500 ELT where I actually recorded a complete CHKT ID, that usually powerful signal was weak, with lots of fading. I tried at various times of the day and night with the C.Crane Skywave inductively coupled to an amplified ferrite loop, the Sangean PR-D5 with no external antenna and the RSPDx with 7 different antennas (outdoors a PAR EF, 20 ft. LNV, 15 foot LNV, 2 LoGs oriented in different directions, and indoors, a YouLoop and a 3 foot diameter magnetic loop – all with and without amplifier) I checked IQ recordings and no matter what the setup or time of day, only WNSW and CHKT were heard. Audio recordings from the C.Crane yielded the same.



From the *DX News* archives

All DX News editions from Volume 1 Issue 12 through Volume 86 are now available free to the public at the NRC web site: <http://nationalradioclub.org/DXNs/index.html>.

75 Years Ago – From the December 14, 1946 issue of *DX News*: A total of 37 members contributed Musings to Musings of the Members, which made up most of the issue. Almost all members responding to a poll were in favor of the NRC remaining a broadcast-band-only club, and against resuming a shortwave column.

50 Years Ago – From the December 18, 1971 issue of *DX News*: Vince Cavaseno of New York City noted that he was beginning his seventh year in the NRC and "the hobby has progressed tremendously in that time." According to an obituary in the *Vallejo Times-Herald*, Ollie Ross, who recently passed away at age 71, was known as the "DX Champ" in the 1930s and 1940s by logging every commercial station on the broadcast band, all 1,374 of them, using a ground-aerial antenna that he had invented. (The *DX News* editors had never heard of him or his invention.)

25 Years Ago – From the December 9, 1996 issue of *DX News*: The NRC was the second-largest club in the Association of North American Radio Clubs (ANARC) with 795 members in 1996; NASWA was the largest.

10 Years Ago – From the December 5, 2011 issue of *DX News*: CKGM-990 Montreal was authorized to move to 690, with new Montreal stations being authorized for 940 and 990 and a new Mississauga station on 960.

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