DX News

Serving Medium Wave DXers since 1933

Volume 89, No. 20 • September 20, 2022 • (ISSN 0737-1639)

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<u>RIP</u>: Noted MW DXer Larry Godwin, one of the founders of the IRCA, passed away on September 5 in Missoula, MT, at the age of 80. From the many remembrances of Larry on the e-mail reflector, it is clear that he had many DX friends who met and interacted with him at a number of conventions and other gatherings over the years. Larry's obituary is available at https://www.legacy.com/us/obituaries/missoulian/name/larry-godwin-obituary?id=36442100.

Our condolences to his family and friends.

NRC AM Radio Log Dedication: Over the years, we have dedicated each edition of the AM Radio Log to a club member, Log contributor, or fellow traveler who has served our radio hobby. This year I want to dedicate the 43rd edition of the AM Radio Log to someone who has been "behind the scenes" in making the AM Radio Log what is probably the most accurate publication when it comes to stations from the United States. This year's edition is dedicated to Dale Bickel, Senior Electronics Engineer, Audio Division, Media Bureau of the FCC. Dale takes care of the AM Query and FM Query databases that keep our information current. Over these many years he has been approachable, helpful, and congenial when helping us keep our data straight through the use of these tools. Thanks Dale, for your many years of assistance to me and the entire BCB

From the Publisher: Thanks to all of our great editors and contributors for a very successful Volume 89. We published a total of 648 pages in this volume, the highest since Volume 80, when we were still publishing 30 issues a year rather than the 20 that we've done for the last eight years.

Now we move on to Volume 90 ... I'm sure those first few NRC members in York, Pennsylvania who put together those first issues, sending out 4-page mimeographed weekly news of the AM broadcast band in the summer of 1933, for annual dues of 90 cents, probably had no idea

what we'd be doing in the third decade of the 21st Century.

We now move to our every-two-weeks publishing schedule for the next six months or so, as the DX season really heats up. So far it seems like reception has been good this year, and we're looking forward to hearing about all your DX.

An old NRC tradition is to send a "re-introduction" Musing to the *Musings of the Members* column in Issue 1 … let's hear from new members and veterans alike!

Volume 90 DXN Schedule

<u>No</u>	<u>D'dline</u>	<u>Print</u>	<u>No</u>	D'dline	<u>Print</u>
1	Sept. 25	Oct. 4	11	Feb. 12	Feb. 21
2	Oct. 9	Oct. 18	12	Feb. 26	Mar. 7
3	Oct. 23	Nov. 1	13	Mar. 12	Mar. 21
4	Nov. 6	Nov. 15	14	Apr. 2	Apr. 11
5	Nov. 20	Nov. 29	15	Apr. 23	May 2
6	Dec. 4	Dec. 13	16	May 14	May 23
7	Dec. 18	Dec. 27	17	June 11	June 20
8	Jan. 1	Jan. 10	18	July 9	July 18
9	Jan. 15	Jan. 24	19	Aug. 13	Aug. 22
10	Jan. 29	Feb. 7	20	Sept. 10	Sept. 19

Membership Report

has been approachable, helpful, and congenial when helping us keep our data straight through the use of these tools. Thanks Dale, for your many years of assistance to me and the entire BCB DX'ing community. (Wayne Heinen July 28, 2022)

From the Publisher: Thanks to all of our great editors and contributors for a very successful

Returning Member: Welcome back to Eric Cooper, Santa Ana, CA.

Renewing Members: Thanks for the ongoing support of Douglass Allen; Donald A. Boyer; Gary DeBock; Arthur Delibert; Christopher Gay; Kenneth Goldman; Walter Hudson; Michael King; Michael Newland; Kirk P. Patterson; William Piva; Stephen Ponder; Joe Reiley; Jeffrey Snyder; Randy Stewart; David Spraker; Paul B. Thomas Jr; Tim Tromp; and John Varljen.

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

1100 KVVD NM Peralta – Call change to KRKE (Sept. 1).

1450 WRCO WI Richland Center – Applies to change call to WRCE (to be effective Sept. 15).

1490 WPNA IL Oak Park – Call change to WEUR (July 15).

1540 WYCL OH Niles – Call change to WYOH (Sept. 5).

1590 WPUL FL South Daytona – Applies to change call to WDJZ (to be effective Sept. 16).

WRCY IN Mount Vernon – Granted call change to WPIW; waldemar Lada request was to be effective Aug. 9, but still WRCY in FCC databases as of Sept. 11.

DELETED STATIONS

1660 WJBX NC Charlotte – License cancelled Aug. 23; station went silent (as WBCN) Dec. 31, 2020 and never returned to the air (or used calls WJBX on the air).

CONSTRUCTION PERMITS (CPS) FOR EXISTING STATIONS

CPs fully licensed and on the air:

1320 WJNJ FL Jacksonville – Granted license to cover CP with U1 16000/80, new site (diplexed with WZAZ-1400) at 30-19-43/81-41-42.

1370 WCOA FL Pensacola – Granted license to cover CP with U2 5000/4400, correct coordinates to 30-26-58/87-15-47.

1540 KGBC TX Galveston – Granted license to cover CP with U7 3600/185 (ch 2600), adjust coordinates to 29-18-55/94-48-20.

CPs built and moving toward final licensing:

930 KSDN SD Aberdeen – Applies for license to cover CP with U1 1000/270, adjust coordinates to 45-25-29/98-31-04.

1370 WDXE TN Lawrenceburg – Applies for license to cover CP with U1 1000/25, existing site.

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

1440 WLXN NC Lexington – Applies for license to cover CP with U1 5300/50, existing site (as below) and applies for program test authority.

CPs granted:

1440 WLXN NC Lexington – Granted CP with U1 5300/50, existing site.

1520 WRSJ PR San Juan – Granted CP with U4 10000/10000, adjust coordinates to 18-21-10/66-12-08.

1580 KWED TX Seguin – Granted CP with U1 1450/300, new site 29-33-46/98-03-29.

Applications for CP received:

600 WSJS NC Winston-Salem – Applies for CP with U1 1700/11, new site (triplexed with WPOL-1340/WSMX-1500) at 36-04-26/80-15-19.

770 WEW MO Saint Louis – Applies for CP with U4 10000/200, new site at 38-38-33/90-01-50; to replace identical CP which has expired unbuilt.

810 WRSO FL Orlovista – Applies for CP with U5 5000/21, adjust coordinates to 28-34-12/81-26-00; to replace identical CP that will expire October 1.

1330 WENA PR Yauco – Applies for CP with U4 1500/1500, new site 18-01-14/66-51-52; to replace similar CP that expired unbuilt in January 2022.



CPs deleted:

- **1240 KRAL WY Rawlins** CP with U1 890/890, new site at 41-47-03/107-15-46, expired unbuilt.
- 1530 WCKG IL Elmhurst CP with D3 4000, existing site, expired unbuilt.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

- **790 KBME TX Houston** Granted STA, using CP facilities.
- **820 WBKK MN Wilton** Granted STA, U4 650/650, backup transmitter.
- **850 WGVS MI Muskegon** Granted STA, U1 250/250, 90^r tower w/2 top-loaded wires at 43-18-29/86-23-04, has lost licensed site.
- 930 KMPT MT East Missoula Granted STA, U1 5000/250, starting to dismantle licensed site.
- 1120 WKAJ NY Saint Johnsville Granted STA, U1 1000/30, damage from lightning strikes.
- **1230 KFPW AR Fort Smith** Granted STA, U1 30/30, backup transmitter.
- 1320 WDER NH Derry Granted STA, U4 550/550, backup transmitter.
- **1390 WCAT VT Burlington** Granted STA, D1 3500, waiting for transmitter parts; supersedes prior STA for D1 5000 or U1 5000/60 pending completion of CP.
- **1560 WLZR FL Melbourne** Granted STA, D1 50, 130' LW at 28-07-40/80-42-29 (licensed site); tower collapsed in storm.

Applications for STAs received:

- **1080 KSCO CA Santa Cruz** Applies for STA, U1 10000/1000, night pattern doesn't cover much of service area so has been operating 1 kW ND nights (instead of licensed 5 kW DA) for 30 years (!) and wants to regularize this with an STA.
- 1100 KFAX CA San Francisco Applies for STA, U1 12500/12500 from KTCT-1050 tower; per CP existing KFAX/KTRB towers will come down and be rebuilt on warehouses to be constructed on the site.
- **1150 WGGH IL Marion** Notified the FCC that it was reducing power due to high electric bills (although the FCC doesn't give STAs for financial reasons).
 - **KSEN** MT Shelby Applies for STA, U4 10000/1250, day pattern 24 hours, pattern switching problems.

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

- **560** WNSR TN Brentwood Granted STA extension, U1 1000/75 from licensed night site as in
- 650 KPRP HI Honolulu Granted STA extension, U1 1000/1000.
- 670 WRJR VA Claremont Granted STA extension, U4 12000/3.
- 810 WRSO FL Orlovista Granted STA extension, U1 5000/21.
- 910 WRKL NY New City Granted STA extension, U1 200/200.
- 990 WTLN FL Orlando Granted STA extension, U1 12500/3500.
- 1040 WSGH NC Lewisville Granted STA extension, U4 1000/182.
- **1150 WCRK TN Morristown** Granted STA extension, U1 2000/15, 230' LW at 36-14-44/83-17-01.
- **1260 WRIE PA Erie** Granted STA extension, parameters at variance.
- **1270** WCGC NC Belmont Granted STA extension, parameters at variance.
- **1310** WCCW MI Traverse City Granted STA extension, U1 3250/1875, tower 44-46-02/85-41-26.
- 1320 WDIZ FL Venice Granted STA extension, U4 5000/250, day pattern at night.
- **1400 KSRR UT Provo** Granted STA extension, U1 100/100, vertical at 40-14-24/111-42-11.
 - **WRDB WI Reedsburg** Granted STA extension, U1 75/75, 173′ LW at 43-32-30/90-02-05.
- **1420** KULY KS Ulysses Granted STA extension, parameters at variance.
 - **KUJ** WA Walla Walla Granted STA extension, U1 1000/900.
- **1460 KCWM TX Hondo** Granted STA extension, U1 200/90, 150 LW' at 29-20-14/99-14-02.
 - WKDV VA Manassas Granted STA extension, U1 144/144, tower at 38-51-18/77-22-28.
- 1530 WCKY OH Cincinnati Granted STA extension, U1 50000/12500.
- **1560 WCNW OH Fairfield** Granted STA extension, D4 1000.
- **1570 WECU NC Winterville** Granted STA extension, U1 1000/200.
- 1580 WNYG NY Patchogue Granted STA extension, U1 10000/125.

Applications to extend previously granted STAs received from KOAC-550 Corvallis OR, WDAE-620 St. Petersburg FL, WKTX-830 Cortland OH, WINZ-940 Miami FL, and KWWJ-1360 Baytown TX.

SILENT STATIONS

Stations notifying the FCC that they are silent:

- 980 KDBV CA Salinas Silent Aug. 2, transmitter failure & looking for an engineer.
- **1220 KEZE TX Weatherford** Silent Aug. 24, loss of power due to county taking of land.

- **1340** WKCB KY Hindman Silent July 29, studios and transmitter lost in E. KY floods.
 - **KPRK** MT Livingston Silent June 13, Yellowstone River flooding damage.
 - WXKX WV Clarksburg Silent Aug. 24, lightning strike.
- **1370** WLLN NC Lillington Silent Aug. 26, transmitter failure.
- 1400 WZAZ FL Jacksonville Silent Aug. 28, silent to focus on completing CP.
- **1440 WGMI GA Bremen** Silent Aug. 28, has lost transmitter site, station up for sale.
- **1530 KVOG GU Agaña** Silent Aug. 24, ongoing problems with tower site.
- **1550 KKLE KS Winfield** Silent Aug. 2, failed audio board.

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

- 950 WCDC SC Moncks Corner Silent July 7 (transmitter failure), back on the air July 22.
- **1080 WLEY PR Cayey** Silent Oct. 31, 2020; has been on the air since Sept. 20, 2021 but just notified the FCC now.
- **1190 WWIO GA St. Marys** Silent May 25 (2021); on the air Feb. 2 (2022) with D1 250 STA but only now notified to FCC.
- 1220 WREV NC Reidsville Silent July 6 (loss of internet service), back on the air July 18.
- **1270** WCGC NC Belmont Has been on the air with STA since Mar. 7, just notified FCC now.
- **1410 WSCW WV South Charleston** Silent Dec. 9 (2021); on the air Aug. 15 with D1 250 from WMXE-100.9 tower and plans to apply for STA for the same.
- **1460 WKDV VA Manassas** Silent Dec. 4 (2021); now removed from FCC silent list based on STA granted in Feb. but Kraig Krist reports nothing heard on 1460 (106.3 FM only).

NRC AM Log Updates

We are adding a newly formed regional network; New Network WSNN (see **Radio Insight** below). As the FCC updates their listing of stations who have applied for and been granted NCE (Non-Commercial Educational) Status, you will see this updated here.

- **560 KPQ WA Wenatchee** Networks to A/WSNN/P/DR/C2C. (RI)
- **570 KWML NM Las Cruces** Networks to Fox. (irca)
- **610 WFNZ NC Charlotte** Slogan to "Sports Radio 610 AM & 92.7FM." (StIntel)
 - **KONA WA Kennewick-Richland-Pasco** Networks to A/WSNN/WW1/JBo/C2C (RI)
- 750 KMMJ NE Grand Island Slogan & Group to Grp= MyBridge Español. (NP)
- **760** KGB CA San Diego Format to SPT (ex-NWS/TLK); slogan to "Sports 760," networks to FSR. (RInk)
 - WLCC FL Brandon Delete asterisk; no longer non-commercial. (FCC)
- 790 WSFN GA Brunswick Slogan & Group to Grp= SportsSuperStations (ex-Grp= ESPN Coastal). (RI)
- **810 WMJH MI Rockford** Slogan & Grp= La Poderosa. (DXMid)
- **850 WKVL TN Maryville** Format to VAR (ex-SPT); slogan & Group to Grp= Random Music Radio; drop networks. (RI)
 - WTAR VA Norfolk Format to AC (ex-SPT); slogan & Group to Grp= 96.5 Lucy FM; drop networks. (RI)
- 870 WQRX AL Valley Head Format to GOS (ex-REL), slogan to "Joy Christian Radio." (StIntel)
 - **KFLD** WA Pasco Networks to Fox/WSNN/P/WW1/DR/CMP. (RI)
- 900 WSWN FL Belle Glade Format to Haitian (ex-GOS); slogan & Group to Grp= Radio Vision Nouvelle. (JS)
 - **WNMB SC North Myrtle Beach** Slogan & Group to Grp= El Gallo. (FCC)
- 930 WHLM PA Bloomsburg Format to AC (ex-CLR), slogan & Group to Grp= Pop Radio (ex-Grp= Classic Rock & Roll HLM). (RI)
- **940 WFAW WI Fort Atkinson** Format to CLR (ex-OLD), slogan & Group to Grp= Rock 96.1 & 101.1; networks to Wi. (DXMid)
- **1060 KFOY NV Sparks** Format to TLK (ex-TLK/SPTan), slogan to "Radio for America," networks to SRN/P/CMP. (RI)
- **1080 WOAP MI Owosso** Format to SS:MEX (ex-Rock), slogan & Group to Grp= La Poderosa. (DXMid)
- **1110 WSLV TN Ardmore** Slogan & Group to Grp= Outlaw 96.5. (TK)
 - **WKQA VA Norfolk** Format to UC:GOS (ex-REL), slogan & Group to Grp= Praise 104.9 92.5 1110; drop nets. (DXMid)

- **1140** WLOD TN Loudon Slogan to "True Oldies." (StIntel)
- **1150 WXKO GA Fort Valley** Slogan & Group to Grp= SportsSuperStations (ex-Grp= Middle Georgia ESPN). (RI)
- **1240** WKIQ FL Eustis Slogan to "La Nueva Que Buena." (DXMid)
 - WVOS NY Liberty Group to Grp= VOS 95.9 (ex-Grp= The Greatest Hits Of All Times 95.9). (RInk)
- **1280 WBWX PA Berwick** Format to AC (ex-CLR), slogan & Group to Grp= Pop Radio (ex-Grp= Classic Rock & Roll HLM). (RI)
 - **KIT** WA Yakima Networks to Fox/WSNN/SRN/P/DR/CMP/C2C. (RI)
- **1310 WAFN AL Somerville** Delete asterisk; no longer non-commercial. (TK)(FCC)
- **1340 WTAN FL Clearwater** Format to TLK/OLD (ex-TLK/NOS). (irca)
- **1350 WDCF FL Dade City** Format to TLK/OLD (ex-TLK/NOS). (irca)
 - WFNS GA Blackshear Slogan & Group to Grp= SportsSuperStations (ex-Grp= ESPN Coastal). (RI)
 - **KRLC ID Lewiston** Drop nets. (WH)
 - **WOAM IL Peoria** Delete asterisk; no longer non-commercial. (FCC)
 - WEZY WI Portage Format to CLR (ex-OLD); slogan & Group to Grp= AM 1350 WEZY. (DXMid)
- **1360** KLSD CA San Diego Slogan to "The Patriot," networks to C/P/RA/WW1/RER. (RInk)
- **1370 WRGS TN Rogersville** Format to GOS/C&W (ex-C&W), (RI)
- **1400 WFDM FL** Fort Walton Beach Even though this one has been reported back on at the FCC, it is reported silent 8/2022 by local monitoring. (TK)
 - WZHR FL Zephyrhills Format to TLK/OLD (ex-TLK/NOS). (irca)
 - WSEG GA Savannah Slogan & Group to Grp= SportsSuperStations (ex-Grp= ESPN Coastal). (RI)
 - **WGAP TN Maryville** Format to VAR (ex-C&W), slogan & Group to Grp= Random Music Radio; drop networks. (RI)
- **1420** KIGO ID Saint Anthony Slogan to "La Lider." (StIntel)
- **1430 WOWW TN** Germantown Slogan to "Memphis Greatest Hits 100.1 Guess FM," adds // W261CS-100.1; delete Grp= Guess FM. (TK)
 - WBEV WI Beaver Dam Delete // W241BQ-96.1. (DXMid)
- **1450 WTKI AL Huntsville** Slogan to "Easy 105.3," adds // W287DH-105.3; delete Grp= Easy 105.3. (TK)(WH)
 - **KNOT AZ Prescott** Group to Grp= Faith Hope Family Radio (ex-Grp= Arizona Shine). (StIntel)
- **1470 KWRD TX Henderson** Networks to A/Tx/WW1. (DXN)
 - WTZE VA Tazewell Delete asterisk; no longer non-commercial. (FCC)
- **1490 WTKE FL Milton** Networks to FSR; delete Grp= 100.3 The Ticket. (DXMid)(FCC)
 - **WSNT** GA Sandersville Slogan to "Singing News Network," networks to SRN/Gn/Gf. (DXN)
 - **KDMO MO Carthage** Format correction to CLR; was typo'd as CLS (ex-NOS). (JN)
- **1520 WPAY OH Rossford** Format to UC:CHR (ex-REL), slogan to "Party 103.3," adds // W277BI-103.3; delete Grp= Truth Toledo. (RI)
- **1540 WYOH OH Niles** Format to NWS/TLK (ex-OLD), slogan to "Real Talk," networks to Fox/SRN. (STIntel)(WH)
- **1580 KGAF TX Gainesville** Networks to A/Tx. (TK)
- **1600 WPOM FL Riviera Beach** Slogan & Group to Grp= Radio Vision Nouvelle. (JS)
- **1650 WTJZ VA Portsmouth** Format to TLK (ex-UC:GOS); delete Grp= Praise 92.5 104.9 1650. (DXMid)

New Groups

- Grp= 96.5 Lucy FM WTAR-850, W243DJ-96.5, W243EK-96.5 (RI)
- Grp= AM 1350 WEZY WEZY-1350, W271DQ-102.1, W245DQ-96.9 (DXMid)
- Grp= El Gallo WNMB-900, W255BZ-98.9, W278DF-103.5 (FCC)
- Grp= La Poderosa WMJH-810, WOAP-1080, W276CZ-103.1, W227CG-93.3 (DXMid)
- Grp= MyBridge Español KMMJ-750, K260AF-99.9, K284DC-104.7 (NP)
- Grp= Outlaw 96.5 WSLV-1110, W243EP-96.5, W286DF-105.1 (TK)(WH)
- Grp= Pop Radio WHLM-930, WBWX-1280, W242CY-96.3, W282CO-104.3, W288CF-105.5, W234BH-94.7 (RI)
- Grp= Praise 104.9 92.5 1110 WKQA-1110, W223CT-92.5, W285FM-104.9 (DXMid)
- Grp= Radio Vision Nouvelle WPOM-1600, WSWN-900, W296DN-107.1, W266DP-101.1 (JS)
- Grp= Random Music Radio WKVL-850, WGAP-1400, W290DJ-105.9, W265DR-100.9 (RI)

Grp= Rock 96.1 & 101.1 - WFAW-940, W241BQ-96.1, W266DX-101.1 (DXMid)

Grp= SportsSuperStations – WXKO-1150, WSEG-1400, WFNS-1350, WSFN-790, WWKM-93.1, WCEH-FM-98.3, W290BD-105.9, W226BZ-93.1, W253CI-98.5, W224DH-92.7, W282AR-104.3, W279BC-103.7 (RI)

Group Name Changes

Grp= The Greatest Hits Of All Times 95.9 becomes Grp= VOS-95.9 (RInk)

Grp= Arizona Shine becomes Grp= Faith Hope Family Radio (StIntel)

Group Changes

Grp= MyFoxFM drops W271CV-102.1 (RI)

Deleted Groups

Grp= 100.3 The Ticket (DXMid)(FCC)

Grp= Classic Rock & Roll – HLM (RI)

Grp= Easy 105.3 (TK) (WH)

Grp= Middle Georgia ESPN (RI)

Grp= Praise 92.5 104.9 1650 (DXMid)

Grp= Truth Toledo (RI)



Wyoming Info: "We were in West Yellowstone, MT and found KWYS 920 off the air. Tower still there. One local said they could not keep it on the air due to lack of money. No AM stations heard. In Jackson, WY the only AM station on the air was 1450. Nothing else. In Idaho Falls today went to where KID 590 towers used to be, even the little transmitter building had been removed. 590 not on the air." (JJ)

Radio Insight: "Townsquare Media Inc. announced today that the Company has launched the Washington State News Network ("WSNN"). WSNN is the only source of local, regional, and statewide news that is available to broadcasters and listeners in the State of Washington. Short form news reports will broadcast on select Townsquare Washington radio stations, including KONA-AM 610 (Tri-Cities), KFLD-AM 870 (Tri-Cities), KIT-AM 1280 (Yakima), and KPQ-AM 560 (Wenatchee), as well as third party affiliates throughout Washington State. These short form news reports will come in the form of eight 90-second reports per day, Monday – Friday."

Our Thanks to our Contributors and Various Media Sources (DXMid) DXMidAmerica; (DXMon) DX Monitor; (DXN) DX News; (FCC) FCC; (irca) IRCA list; (JJ) John Johnson; (JN) James Niven; (JS) John Santosuosso; (NP) Northpine.com; (RI) Radio Insight; (RInk) Radio Ink; (StIntel) StationIntel.com; (TK) Terry L Krueger; (WH) Wayne Heinen.

NRC Log 43rd Edition Now Available

The AM Radio Log is a source for information on AM Radio Stations in the United States and Canada. The Log contains 300+ pages of individual station data and cross references and an additional 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched U.S. loose leaf format. This publication

fits nicely into a 1" three-ring binder. Reference lists include State/Provinces in frequency order, listings of regional groups of stations in the groups section and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

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Domestic DX Digest – East

Mike Brooker, 99 Wychrest Avenue, Toronto ON M6G 3X8 (Canada) patria1818@yahoo.com

Loggings of U.S. and Canadian stations by DXers in the Eastern & Atlantic time zones All times are <u>Eastern Local Time</u> (ELT)

REPORTERS

BC-NH Bruce Conti, Nashua – Excalibur SDR, MWDX-5 phasing unit, terminated SuperLoop antennas at 60° and 180°, terminated double Delta at 60°.

SC-IN Steve Chappell, McCordsville – Homebuilt receiver, K9AY loop antenna

HJH-PA Harry Hayes, Wilkes-Barre – Eton S-350 DL, C. Crane Skywave, Kiwa Pocket Loop

KK-VA Kraig Krist, Manassas – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.

PS-ON Paul Snider, London – Perseus SDR, Wellbrook ALA 1530 LN loop, MFJ-1020C as tuner

JW-PA Jim Weber, Oyster Point – Grundig S350

MKB-ON Mike Brooker, Toronto – Grundig YB-400PE, XHDATA D-808, Sony SRF-39FP, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200

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

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LOGGINGS

550 WAME NC Statesville – 9/6 0559 – Fair; "Real Country 550 and 92.9 WAME Statesville, Real Country." **(BC-NH)**

570 KWML NM Las Cruces – 9/4 0500 – Listened over 2 hours with steady signal level above and below noise. ID "Kool Oldies 104.5 and AM 570." Web stream 38 second delay. For sure day power and thanks to DX-midAMerica for tip. New. (SC-IN)

580 WTAG MA Worcester – 9/8 2200 – Tuned in to last of ToH ID mentioning Worcester, Fox news. Poor to very poor with CKWW. First time heard at this location. (PS-ON)

MS Jackson – 9/7 2215 – Sports talk, national ads, Fox Sports Radio/FS1 promos, ToH ID (got a nice recording too) "Play AM 620 on iHeart Radio. This is WJDX Jackson...." Poor at times to very poor mostly under WRJZ and Radio Rebelde. **(PS-ON)**

760 WLCC FL Brandon – 9/7 0200 – Under WJR; "This is SRN news," and ID, "WTBN Pinellas Park, WTWD Plant City, WLCC Brandon." (BC-NH)

790 WAXY FL South Miami – 9/7 0500 – Over/under *R.Reloj* Cuba and WPRV *The Score*; promo/ID for WAXY Miami, Jim Rome, and Audacy. **(BC-NH)**

870 WLVP ME Gorham – 8/20 0059* – Under WHCU; sign-off announcement, "Radio station WLVP concludes its broadcasting for today, we'll be back on the air tomorrow morning at 5:00 a.m." (BC-NH)

WFLO VA Farmville – 9/1 2325 – On after sunset with Christian music, "...positive, inspiring K-Love" slogan at 2327, more music. Poor to very poor with WWL. (PS-ON)

940 KYNO CA Fresno – 9/3 0702 – Fair with several Oldies in a row and confirmed by their web stream. DX News #19 reports copper thieves struck again and KYNO running at U1 12500/12500 so made it an easy catch. New. (SC-IN)

WINZ FL Miami – 9/6 0600 – Fair; "WINZ AM Miami, WMIA-FM HD3 Miami Beach, available everywhere with the iHeart Radio app, Fox Sports 940 Miami." (BC-NH)

WKGM VA Smithfield – 9/5 2210 – Probably on day power tonight with gospel music, a possible WKGM ID, Teen Challenge PSA, Joy FM promo, more music, "Joy FM" slogan at 2240. Good to fair on its own. First time heard at this location. **(PS-ON)**

950 WROC NY Rochester – 8/28 2000 – Creaming usual WWJ with Audacy promo, "95.7 the Fan WROC Rochester" ToH ID making no mention of AM frequency. (MKB-ON)

1110 WTBQ NY Warwick – 8/24 1920 – "Radio Worth Listening To," then jingle. Mostly weak with some strong peaks over WBT. Played songs like "Autumn of My Life" by Bobby Goldsboro. (HJH-PA)



- **1160 WSKW ME Skowhegan** 9/7 2300 Good; "You're listening to The Score, Sports Radio 1160 WSKW Skowhegan-Augusta-Waterville, the place for high school sports," and CBS Sports Radio, ex-country. **(BC-NH)**
- **1220 WFAX VA Falls Church** 9/1 2205 Probably on day power tonight with Spanish talk with two or three males and one female, possibly a few ads. Confirmed by lapanteradc.com stream. Fair at times to very poor with WHKW and CFAJ. **(PS-ON)**
- **1240** WRTA PA Altoona 9/9 0604 Above graveyard noise floor with local weather, ad mentioning 814 area code, "Talk radio WRTA" ID. (MKB-ON)
- **1250 WPGP PA Pittsburgh** 9/7 0159 Coming in fairly well with "WPGP" call sign ID around this time then more talk programming. **(JW-PA)**
 - CJYE ON Oakville 9/7 0205 Devotional music from this time forward. Mostly weak under WPGP but coming through enough to verify against station internet feed. (JW-PA)
- 1300 WCKI SC Greer 9/1 0459 Mixing with WJZ and UNID oldies, ToH ID: "You are listening to WCKI... WLTQ Charleston... 730 AM and 102.7 FM Low Country." (KK-VA)
- **1310 WOKR NY Canandaigua** 8/26 0505 Call sign ID at this time with "Classic Country" slogan. (JW-PA)
- **1320 WJNJ FL Jacksonville** 9/1 0640 In multi-station mix (WCOG, WJAS, WVGM and UNID rock & roll songs) with female "...103.7 FM and 1320 AM WJNJ..." mention. **(KK-VA)**
 - **WCOG NC Greensboro** 9/1 0541 In multi-station mix with female "WCOG plays my favorite songs" station promo. **(KK-VA)**
 - WJAS PA Pittsburgh 9/1 0430 In multi-station mix with female "Pittsburgh's 13-20 WJAS" ID. (KK-VA)
 - WVGM VA Lynchburg 9/1 0441 In multi-station mix with "CBS Sports Lynchburg..." slogan. (KK-VA)
- **1330 WNTA IL Rockford** 9/1 0501 Mixing with WESR and UNID Spanish, "...college football action right here WNTA..." station promo. New station for me. **(KK-VA)**
 - WESR VA Onley-Onancock 9/1 0425 Mixing with WNTA and UNID Spanish, female "This is... and you're listening to 'Coastal Country' 105.7 FM and 1330 AM." (KK-VA)
- **1340 WIZE OH Springfield** 8/23 2243 Black Information Network mentions, possible news items then blended into the station mix. Poor momentarily. **(PS-ON)**
 - WTRN PA Tyrone 9/1 0555 Mixing with WQSC and UNIDs (talk, more talk, religious talk and Spanish singing) with male "... 96 9 100.7 WTRN" ID. (KK-VA)
 - **WQSC** SC Charleston 9/1 0440 Mixing with WTRN and UNID talkers, singing "WQSC" ID jingle. (KK-VA)
- **1370 WFEA NH Manchester** 9/2 2300 ID for WFEA Manchester at this time. Busy frequency this evening. **(JW-PA)**
 - WVLY WV Moundsville 9/02 2305 "WVLY" call sign ID and "Watchdog" slogan at this time. (JW-PA)
- More stimulating talk.
- **1390 WFBL NY Syracuse** 8/25 0427 In multi-station mix with oldies, "'The Dinosaur' 95.3 103.9" slogan. **(KK-VA)**
 - WOHS NC Shelby 8/25 0435 In multi-station mix (WFBL, WZHF, more talk, Fox Sports and Gospel singing) with male "101.5 FM and 13-90 AM WOHS, 'the Boss'" ID. (KK-VA)
- **1400 WAVQ NC Jacksonville** 8/25 0557 Mixing with UNIDs (News talk, more talk, religious singing and Gospel singing) with ID as "14 hundred WAVQ." **(KK-VA)**
- **1410 WDOV DE Dover** 8/25 0513 In multi-station mix (WPOP, WELM, ESPN, UNID rock and roll songs, and more singing) with male "...WDOV and WDOV.com" mention. (**KK-VA**)
- 1420 WLIS CT Old Saybrook 8/23 0200 Clear ID with frequencies and call sign just before this time. (JW-PA)
 - +++ 8/25 0459 In multi-station mix (WKCW, WCED, UNID soft rock songs and Spanish singing) with ToH ID: "1420 AM and 97.3 FM WLIS Old Saybrook, New London...1150 AM and 105.3 FM WMRD Middletown, Hartford." (KK-VA)
 - WCED PA Dubois 8/25 0457 In multi-station mix (WKCW, WELM, UNID soft rock songs and Spanish singing) with station promo: "News happens fast. Say informed with Fox news on the hour, every hour. 'Connect FM.'" (KK-VA)

- WRSA VT St. Albans 8/30 0307 Multiple IDs for several stations including sister station WIXM. (JW-PA)
- **1440 KPUR TX Amarillo** 8/25 0706 Poor with ID, "You're home for Agr-business, News and Weather. All Ag KPUR." New. **(SC-IN)**
- **1450 WPGG NJ Atlantic City** 8/22 0400 WPGG ID with AM and FM frequencies just before the hour. WRKY Lancaster broadcasting carrier signal only. **(JW-PA)**
- **1480 WCFR** VT **Springfield** 8/29 1935 Good at times with ads for many businesses in the 603 (New Hampshire) area code. ID for "WEEI Red Sox Network." **(HJH-PA)**
- **1490 WMRC MA Milford** 8/22 2225 ID heard in mess of signals. "My FM 101.3" slogan. **(HJH-PA)**
 - **WNTJ PA Johnstown** 8/21 2204 Coming in OK at the moment with WNTI IDs at this time and a few minutes later. Radio volume close to maxed out in order to overcome WRKY carrier. (JW-PA)
 - WBCB PA Levittown 8/21 2128 "WBCB" call sign ID noted at this time. (JW-PA)
- 1530 WVBF MA Middleborough Center 9/7 0100 Good, over WCKY; up all night with Talking Information Center, ID, "WVBF Middleborough, WRRS Middleborough, WRRS-LP Pittsfield, WLLO Londonderry, WVAO-LP Athol, WDJM Framingham." (BC-NH)
- 1540 WXEX NH Exeter 8/25 1942 Strong at times, mixing with WADK. Drunk driving PSA then slogan, "We're all about getting back to the music faster, Seacoast Oldies." (HJH-PA)
 - **WADK RI** Newport 8/25 1943 In and out with WXEX before being overtaken by CHIN at 1945. News and weather report with numerous time checks. WADK and WADK-FM ID. (HJH-PA)
- **1550 WIGN TN Bristol** 9/6 0600 Poor; "You're listening to WIGN 92.1 FM..." mentioned gospel radio, Virginia and Tennessee, into International Gospel Hour. (**BC-NH**)
- **1570 WWCK MI Flint** 8/26 2000 ID heard through mix of stations. "Classic Hits 107.3" slogan. (**HJH-PA**)
- **1580 WNYG NY Patchogue** 9/6 0600 Fair; "1580 AM WNYG Patchogue, New York, rebroadcasting at 106.9 FM W295CK Medford, New York. This is 1370 AM WLID Patchogue, New York. This is W239CY Patchogue, New York, 95.7." (BC-NH)
- **1590 WAKR OH Akron** 9/5 0100 Under local 1590 WSMN open carrier; promo for morning show, "...on 93.5 and 1590 WAKR Akron." **(BC-NH)**

NRC Antenna Pattern Book 8th Edition

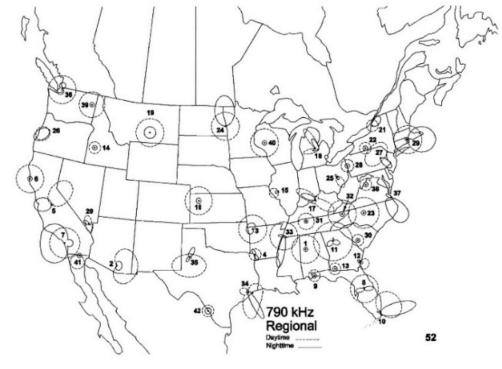
The 8th Editon of the NRC *AM Station Antenna Pattern Book* is now available. This all-new edition was prepared by Bill Hale and accompanies the 2018 (39th Edition) of the National Radio Club's *AM Radio Log*. The book comes shrink wrapped in 8½ by 11 three hole punch format for placement in your own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

night patterns for U.S., Canadian, and selected Mexican and Caribbean stations.

The book is available from the National Radio Club at PO Box 473251, Aurora CO 80047-3251 and Priority Mail to addresses in the United States for \$28.95 for members \$35.95 and for nonmembers. Canadian orders are US\$43.80 and all other countries are US\$54.90, both shipped Priority Mail.

The Pattern book may also be ordered using Pay Pal from our website

http://www.nationalradioclub.org/ at slightly higher prices.



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 <u>Eastern Local Time</u> (ELT)

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

My THANKS to all DXers who shared their catches this past Volume-year!! Here's looking forward to another banner year of DX catches in the coming months, and that they will be shared here.

Please observe the following . . .

Upcoming deadlines for DDXD-West: Issue 1: September 23; Issue 2: October 7

---REPORTERS---

RA-CA René Auvray Pomona, California 2020 Toyota Corolla caradio

RA-CA1 René Auvray Avalon, Catalina Island, California Grundig Yacht Boy 400

EC-CA Eric Cooper Santa Ana, California Tecsun PL310 barefoot

TK-FL Terry Krueger Niceville, Florida Receivers: IC-R75, NRD-535, ICF-7600GR, Tescun PL-

360; Antennae: active loops, random wire, misc. junk

JN-TX James Niven Cedar Creek, Texas Receivers: ÉLAD S2, Perseus SDR and Drake R8; Antennas: DKAZ at 120°, DKAZ at 60°, DKAZ at 310° and Super KAZ at 10°

<jniven@austin.rr.com>

JP-AB Jon Pearkins Edmonton, Alberta Sangean PR-D15 & HDR-18 barefoot

JR-OK John Reed KA5QEP Shawnee, Oklahoma Receivers: Rohde & Schwarz ESH3, ICOM R9500; Antennas: ferrite tuned loop (23" long bundle of 3 smaller stacked rods), Clifton

Labs active whip; Quantum Phaser

JJR-MI John J Rieger L'Anse, Michigan Grundig Satellit 750 -Terk AM1000 loop, Sangean ATS-

909X stock

JJR-WI John J Rieger South Milwaukee, Wisconsin Icom IC-R75, MFJ-959B tuner/preamp,

Kiwa loop, Sangean ATS-909X stock

JW-CO John Wilkins Wheat Ridge, Colorado Receiver: Drake R-8; Antenna: 4-foot box loop

RV-TX Robert Vance El Paso, TX Receivers: SDRplay SDRuno, WinRadio G33DDC; various

indoor and outdoor loop antennas

--- NOTES FROM CANADA ---

Jon Pearkins < jon@pearkins.com>

Hockey is Canada's #1 spectator sport, but the country's third largest broadcast market may not have any hockey on the radio starting this Hockey Season, which begins in late September. The NHL's Vancouver Canucks have not yet renewed their deal with CISL-650 for play-by-play coverage, and there are not even rumors of the team talking to any other radio station. Canucks' management is widely reported to be seriously considering a switch to streaming instead. First, audio streaming in place of Radio. And, if that works out, video streaming instead of TV when their current TV contract expires next summer. Streaming experts are skeptical that this could work. But the retired manager of All Sports CFRN-1260 Edmonton feels that the recent emergence of sports betting apps with embedded live video streaming of games on smartphones could quickly become very attractive financially to major Sports team owners. Or it might just be that TV broadcast rights are now worth so much more than Radio, that Canucks management no longer thinks that Radio is worth the effort. However, if a radio broadcast rights contract does get signed, the radio station involved will really have to scramble to make it work. Vancouver radio sales personnel normally have the complete hockey season booked with ads by June. And it is now September.

The DX season appears to be off to a very early start this year. Even in the Northerly latitudes where the sunset can be late in the evening and twilight even later, New Zealand has been heard in Alaska. And, in Alberta, stations from Cuba and Ontario have had surprisingly strong signals that have overcome RFI from distant lightning. In the case of CKDO-1580 Oshawa Ontario, Aurora conditions elsewhere have eliminated the normal Wyoming, Oregon, and Colorado stations on 1580.

Since the CBC first aired lived programming on all CBC TV stations in the 1950s, thanks to a new coast-to-coast microwave network, Canada's television networks have concentrated their efforts on a national newscast at 10:00 or 11:00 PM weekday evenings, with individual stations doing local supper hour newscasts. Since 2010, on Canada's first private television network, it has been the **CTV**

National News with Lisa LaFlamme at 11:00 PM. Bell, Canada's largest telephone company, now owns CTV and is currently facing a Public Relations nightmare over terminating News Anchor Lisa LaFlamme's contract. Even the Wendy's restaurant chain in Canada has temporarily changed their Wendy logo to grey hair from red, in support of Lisa's decision to stop dying her hair blonde when COVID-19 lock downs began. Bell seems



to have been caught by surprise after, as Jesse Kline of the National Post pointed out, there was little public reaction as the broadcast industry in Canada shed 13,800 jobs between 2010 and 2021. To date, each public statement by Bell regarding their motives for Lisa's forced departure only seems to make things worse, especially in light of a court case that just came to trial, where one of Bell's top salesmen was fired because of a drop in productivity while undergoing chemotherapy cancer treatment. As well as television, Lisa also spent 10 years in Radio News at CKKW-1090 Kitchener, Ontario.

The Facebook page Canadian Radio News by **Dan Sys** provides much of the information for this column, with additional tips from **Tim Tromp**, **Ted Wendland**, **Radio World** and **Steve Faguy**.

- 630 CHED AB Edmonton A listener reported them off the air on August 24 from 3:00 to 5:00 PM local time, preceded by announcements that their engineers would be working at the transmitter site. It has been almost 15 years since a station engineer stated that the transmitter site would have to be moved "in the next 10 years" to make way for residential housing, as the City of Edmonton expands. But nothing has been said since.
- 650 CISL BC Richmond Five year contract was signed in 2017 for the Vancouver Canucks radio broadcast rights, but the station, Sportsnet 650, is still waiting to see if the contract will be renewed.
- **750 CKJH SK Melfort** Listed as the only remaining AM Stereo station in Canada, using the C-QUAM system, as opposed to HD, on the C-QAM AM Stereo Station Coverage Area 2022 map, dated August 20. It actually makes sense given the 1980s trend in large farm machinery to include high-end audio systems, and how long farmers keep their machinery.
- 840 CFCW AB Camrose Currently, an aerial view of an Edmonton area Corn Maze shows a section of trails that read 840 CFCW. Another local farmer was long assumed to be a fan of the station who had put the sign on the main highway to Calgary that read CFCW Farm. It was only recently discovered that the station's founder, the late Hal Yerxa, actually owned that farm. But it still does not diminish the fact that the station has many proud listeners, especially in the rural areas, and that AM is the only way to reach them all. The move from 790 to 840 addressed the often severe night time interference from KJRB Spokane, Washington before their recent reduction in night signal.
- **860 CBUP BC Merritt** A move to FM has been requested by the CBC, with 140 Watts on 98.7 MHz at 1,968 feet above average terrain. The station is a repeater for CBYK-FM Kamloops B.C., part of the Radio One network, previously known as the CBC English AM network.
- 880 CKLQ MB Brandon Sale of the station to Pattison Media has been announced but is still subject to approval by the CRTC. Founder Jim Pattison bought his first radio station in the 1960s, when he and pharmacy owner Ralph Cunningham got together to rescue CJOR-600 Vancouver B.C. from potential doom after the BBG (Board of Broadcast Governors, the predecessor to the CRTC) ordered the station's sale. If the sale of CKLQ is approved, Pattison will own 48 radio stations in Canada. Five on those stations will be in Manitoba, if simulcast CKLQ AM & FM are counted as separate stations. As for CKLQ's current owner, member-owned co-op Westman Communications, CRTC approval of this sale to Pattison will leave Westman without any radio stations.
- 1490 CHTO-1 ON Mississauga License to build this repeater of CHTO-1690 Toronto Ontario appears to have expired September 1, though the CRTC has a history of publishing some license extensions after the expiry date. CHTO-1 would have been 23 Watts during the day but 770 Watts at night, when CHTO-1690 often receives significant interference from CJLO-1690 Montreal, Quebec.

Eight minutes before sunset on September 3, the first Aurora alert was issued for Edmonton since August 17. It is rare for Aurora conditions to be detected before 11:00 PM local time, and more typically around 1:00 AM.

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

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

1400 WFDM FL Fort Walton Beach – Noted in the NRC's DXN 89-19 "AM Switch" column that WFDM owner Cumulus Media notified the FCC this is back on the air as of August 2, 2022. They are not. However, the translator is active, IDing at the top of the hour as "Freedom is WFDM AM 1400 and W232CF 94 point 3 Fort Walton Beach" confirmed mid-morning August 30 – not even two watts open carrier. The Omni website nowhere mentions 1400 AM. Cumulus studio cluster is almost directly across the street where the WFTW 1260 AM stick and FM sticks are. Closest I got to the WFDM stick was about 200-300 feet due east. The entry is code gated to the west on Florida Power & Light access property. Trespassed on to derelict Waste Management abandoned bulldozers and dumpster parts dirt and swamp property for the stick photo. The Wiki entry is most odd: claims the tower and studios were removed awhile back: https://en.m.wikipedia.org/wiki/WFDM (AM). translator is operating without the parent AM active. This has been reported to the FCC, Ticket No. 5688746, and my Miami field agent contact has responded that they will be investigating. (TK-FL)

1490 WTKE FL Milton – This one which claims to be back on the air per the NRC's DXN 89-19 "AM Switch" column. I've got a weak carrier, but no audio making it. Bradenton or Level Plains, Alabama would be the only other remotely possible contender from here daytime. It's still listed in the new AM Log as "The Ticket 100.3" WTKE-FM as a simulcast, but it is not Sports, as flipped to Classic Rock sometime back and is separate ownership. So if 1490 is really on, is it in a LMA and simulcasting WTKE-FM? Or still Sports and stand-alone? If I recall, this one was never really much more than threshold from here on my listens when it was active. Their day omnidirectional pattern on RadioLocator matches that observation. (TK-FL)

<u>---UNID---</u>

1230 unID

- 9/6 0702 – Poor, with 'Everlasting Love' by Robert Knight (1967) then, "The one, the legendary K??? K. LK? KK or KJ..." into CBS News at 0702. THEN local news at 0707 on "... the Legendary ..." Sports at 0713; weather at 0713 (high in the 70s). Gave up at 0718. Stuff coming in from Southwest today. Stumped in South Milwaukee. (JJR-WI)

1240 unID(s)

- 8/29 0620 - Someone here with Westwood One's 'America In the Morning' with network spots and generic time checks, no local inserts heard, too much co-

channel at the top of the hour for any ID. Meanwhile, **someone else** measured closer to 1239.952 with USA Radio News bottom of hour, maybe local news after but too poor to copy. And someone with Carole King, Beach Boys briefly back on 1240. **(TK-FL)**

1310 unID

- 9/6 0702 – Very poor through WIBA. I've been hearing OLDies since September 4th, SRS and SSS. Will figure this out one day. (JJR-WI)

1310 unID

- 9/9 0500-0506 & 0540 to 0547 - Poor, with songs: 'Photograph' by Ringo Starr and 'Do You

Love Me' by the Contours. At **0540**: 'Grazin' in the Grass' by Hugh Masekela, 'Mony, Mony' by Tommy James and the Shondells. "Your 103" or "Q R 103", then 'Drift Away' by Dobie Gray. Both times, lost to WIBA. (**JJR-WI**)

1360 unID

- 8/24 0705 – Very dirty 60 Hertz telco line-type audio hum abruptly popped up, seemingly with no actual audio, fading out about 30 minutes later and pointing N/S of here. Not generated from any of the others heard this morning, nor WHNR pest with guy and beyond annoying 'Laughing Lisa' (I will hereby brand her) chatter, also in the mix. Someone with a female rendition of the 'Star Spangled Banner' also there at :07, could have been one of the stations heard this morning, or yet another station. Anyone else, these two? (TK-FL)

1550 unID

- 9/1 0313 – Nonstop Urban gospel, seemingly no ID at the Top-of-Hours. Not parallel WTHB or WPFC streams. No idea who this could be. (TK-FL)

--- DX LOGGINGS ---

- 540 KMLB LA Monroe 9/4 0457 C2C hour-end theme, man with ID, Fox News, local weather at 0405 and back to C2C. First-time log. (TK-FL)
- 550 KCRS TX Midland 8/24 0746 Traffic report from TxDOT and ID as "News Talk 550 KCRS". Fair, in KLZ-560 null. (JW-CO)
- **560 KMON MT Great Falls 8/29 0647** Poor, with two ads with 406 area code phone numbers. Too weak to copy, but calls and C&W noted. WIND nulled. **(JJR-MI)**
- **570 KWML NM Las Cruces 08/20 0659** Heard 'Kiss and Say Goodbye' by The Manhattans at a Fair-to-good signal level. ID with male saying "KWML . . . Broadcasting on translator K283CG on 104.5 FM and all over southern New Mexico on AM 5-70 . . ." then into Fox News. **New! (JN-TX)**
- 570 KWML NM Las Cruces 8/24 0720 Canned "Kool Oldies 104.5" ID and into song by Herman's Hermits. Fair, with KLZ-560 IBOC nulled. (JW-CO)
- **CO Pueblo 8/24 2259** With 'iHeart' promo regarding water usage, another promo for 'pancreatic cancer', then "This is real talk for southern Colorado, NewsTalk 5-90, KCSJ, Pueblo, an iHeart radio station", then Fox News. **(RV-TX)**
- **600 WMT IA Cedar Rapids 08/19 0559** In the mix with call letters and mention of Cedar Rapids. Fair signal. Relog. **(JN-TX)**
- WCVP NC Murphy 8/20 0532 The Association's 'Cherish' then chipper lady with weather ("... low 60s, high near 80") into Simon & Garfunkel, CCR, and a woman with "AM 600, WCVP, Murphy" into USA Radio News at the Top-of-Hour. Same recorded lady with weather sound byte, into The Beatles' 'Hello, Goodbye.' Peaking local level at times, must be on 1000 Watts day power. The only previous log was May, 2017 atop 6300-foot Waterrock Knob, Blue Ridge Parkway, North Carolina. A different format and news network from what's listed in the new 43rd edition AM Log. (TK-FL)
- **620 WRJZ TN Knoxville 9/4 0630 –** Man: "We're Joy 620, WRJZ" into white preacher block. **(TK-FL)**
- **620 CKRM SK Regina** 8/28 0609 Poor, though solid in WTMJ null, with "620 CKRM. On air, on line, on your phone." **(JJR-MI)**
- 630 KVMA AR Magnolia 9/4 0643 Oldie hits by Exile, Sniff 'n' the Tears, Redbone, Aretha, and Boston. "Classic Hits KVMA" often; man at Top-of-Hour: "We're 620 KMVA and translator W266BY 107 point 1, Magnolia, Arkansas" into Phil Collins. (TK-FL)
- **630 WNEG GA Toccoa 8/20 0611** The Cars with 'Drive' into 'Silence Is Golden' by The Tremeloes. Fair-to-good, parallel station stream. Like WCVP, the only other log I have of this one was May 2017 atop Waterrock Knob. **(TK-FL)**
- **630 KSLR TX San Antonio 8/20 0710** Old white preacher trying to equate owning a new vs. old car to the rapture. Very good level. Last log I find was way back in 2012 from Clearwater, Florida. Parallel station stream. **(TK-FL)**
- **CA Los Angeles 8/31 0702 –** News stories: 'Avril Lavigne Walk of Fame'; 'Governor Newsome'; 'Power Grid Failing'. "KFI 24-Hour Newsroom". Weather: "Triple digit highs in the valley, 94 in Palm Springs". Nice hearing! Poor, but alone! (IJR-MI)
- **660 WDYZ FL Altamonte Springs 8/20 0400** Popped up for a few seconds over the others, with a "Florida Man Radio" promo, so defaults to WDYZ, the only Florida station on the channel. **(TK-FL)**
- **660 WMIC** MI Sandusky 8/26 0606 ABC News, then "News from 660 WMIC and 95.3 FM and WTGV 97.7". Poor. (JJR-MI)
- **TX** Balch Springs 8/20 0405 Unidentified network-sounding news -- Wiki states "Most hours begin with world and national news from co-owned Townhall Radio News". Then man: "This is 6-60 AM, The Answer" into Mike Gallagher Show replay, parallel station stream. Presume on 7200 Watt day power vs. nights with 600 Watts, as very good. **First-time log. (TK-FL)**
- **680 WDBC** MI Escanaba 8/25 0609 With farm prices, then "680 and 94.5 WDBC" into 1960s song by the Rascals. Poor. Also dragged in on 9/10 @ 0636 with "94-5 FM and 680 WDBC" between NOS songs. Poor, but alone (read: no CJOB, hi). (JJR-WI)
- **740 KCBS CA San Francisco 08/25 0759** With male saying "KCBS ... San Francisco ...". Fair signal under KTRH. Relog. **(JN-TX)**
- 740 KRMG OK Tulsa 9/5 0706 Poor, with ". . . 102-3 KRMG real-time traffic mentioning I-44. Ad for 'Emco(?) Pest Control'. (JJR-WI)
- **760 KMTL AR Sherwood 9/5 0706** Fair, LOUD! no WJR at all. With uptempo SS, "LaRaza" slogans. Not heard in a while! **(JJR-WI)**



- 770 KATL MT Miles City 8/29 0625 Poor, but alone, with 'Blank Space' by Taylor Swift, then calls into next song. (JJR-MI)
- 790 KNST AZ Tucson 08/25 1059 With male giving ID, with mentions of call letters and "Tucson", into Fox News. On top of the channel. Relog. (JN-TX)
- **790 KNST AZ Tucson** 9/7 **0559** Came out of the mix with part of the ID: '... on KNST AM 7-90", then into Fox News. Caught a station promo for 'real news' also on the iHeart app at **0606** then back to 'Coast-to-Coast'. **(RV-TX)**
- **KURM** AR Rogers 08/26 2059 With intro to Mission Impossible theme, then male with "This is the Mighty 7-90 KURM Rogers, Springdale, Bentonville, KURM-FM Southwest City, Siloam Springs and K248DM 97.5 Huntsville, Community One Local Radio". Fair signal about equal level to KBME. "The Mighty 7-90" part threw me off as KFGO and KGHL are the only stations I know of using this slogan, on this frequency. After listening to the cities/towns mentioned, this turned out to be KURM. Relog. (JN-TX)
- **790 KOSY** AR Texarkana 08/28 0659 With male saying "... Good Time Oldies KOSY AM Texarkana and K298DB . . . Town Square Media Station". Fair signal mixing with KBME. New, for Arkansas #47. (JN-TX)
- 790 KABC CA Los Angeles 9/7 0550 With tail-end of 'Red-Eye Radio', then caught again at 0600 with a partial ID, then again at 0607 with an ID and into 'America In The Morning'. (RV-TX)
- **790 WKRD KY Louisville 9/3 2100 –** An ad for 'Progressive Insurance', Legal ID, 'I Heart' app promo and Fox Saturday Night Football. Poor. (JJR-WI)
- **790** KGHL MT Billings 8/28 0657 Poor, with "The Mighty 790 KGHL" into 'Ode to Billy Joe' by Bobbi Gentry (1967). Alone. (JJR-MI)
- **ND Fargo 8/31 0706 "**Coverage you can count on this is News Radio KFGO" into area news. Signal was up and down in QRM, but took a significant jump at switch to non-directional at **0730**. (**JW-CO**)
- 790 WAYY WI Eau Claire 8/30 0706 With chatter about Brewers and Packers. Replaced WSGW. Poor. Rare. (JJR-MI)
- **800 KQCV OK Oklahoma City 9/4 0647 Biblical teaching: Bott network and no CKLW. Poor, but no sign of 1520-KOKC as usual! (JJR-WI**)
- **800 CHAB SK Moose Jaw 8/28 0606 With "800 CHAB" between 'Africa' by Toto and 'Angel of the Morning' by Merilee Rush. Poor, but alone. (JJR-MI)**
- **SK** Moose Jaw 8/31 0717 "Celebrating 100 years with the greatest hits of all time on CHAB" and into 'Hitchin' a Ride' by Vanity Fare. Fair peaks. (JW-CO)
- 810 KLVZ CO Brighton 8/28 0630 "Once you lose our FM signal, tune AM 810, Legends of the 60s and 70s". Poor, with some WJJQ. (JJR-MI)
- **810 WMGC TN Murfreesboro 9/7 0002** Man: "El Jefe ... musica romantica ..." into Mexitunes. Obviously on 5000 Watts and not six Watts night power. Near local level. A sporadic and proud cheater. **(TK-FL)**
- **830 KGLA LA Norco 8/21 1144** Promo for something Telemundo and mention of "Telenoticias New Orleans". "Latino Mix 97 punto 5" slogan, into Spanish Hot AC vocals. Very poor, in noise floor, on a local late morning reception. **(TK-FL)**
- **860 KKOW KS Pittsburg 9/7 0048** "Contact 620-221-7200 for advertising" promo, then man: "AM 860 and 97-5, KKOW" into C&W. Good. **(TK-FL)**
- 900 WDLS WI Wisconsin Dells 8/29 0642 -"Country Western AM 900", '??? County Fair' ad, then "Brownfield Farm News". Poor, though atop! No CKBI or CHML. (JJR-MI)
- 910 KCJB ND Minot 8/28 0650 Poor, with ". . . on Classic Country, 910 KCJB" between songs. WFDF in earlier. (JJR-MI)
- 920 CKNX ON Wingham 8/24 0611 Poor in WOKY null, with C&W music and "CKNX" said twice! (JJR-WI)
- 930 KAFF AZ Flagstaff 8/25 0803 Local PSA, then guy says "Calf Country plays northern Arizona's legendary country . . . this is Calf Country 93-5 and AM 930, The Legends of Country" and into music. Pretty good signal; probably on day power. (JW-CO)
- 930 WLSS FL Sarasota 9/7 0056 The Kevin Jackson Show replay, parallel station stream and show display. (TK-FL)
- 940 KYNO CA Fresno 8/30 0654 Hearing 'Hound Dog' by Elvis. Thought it was CJGX . . . Wrong! "Ky-no Number One" (1967 Bill Drake) jingle into 'Grazin' in the Grass' by Friends of Distinction. Poor though alone. Eighth new log of the year! And 'Logging of the Year' thus far. #2517! Will write station. (JJR-MI)

America's Most Powerful Oldies Radio Station!

- **940 WCPC** MS Houston 8/25 0628 With 'Grace To You' program, promo for 'Wilkins Radio', and Legal ID for AM and their translator in Tupelo, Mississippi (105.7 FM). Poor, but alone. No CJGX. (JJR-WI)
- 940 KIXZ TX Amarillo 8/30 0700 Poor, with Legal ID including ". . . a Townsquare Radio Station", followed by Fox News. Over a weak WIDG. (JJR-MI)
- 940 CFNV QC Montreal 9/3 2110 Poor, with a Kenny Rogers song. I'm thinking CJGX, right? Wrong! FF chatter into Al Green's 'Show & Tell'. (JJR-WI)
- 950 KPRC TX Houston 8/27 0728 Faded up during the 'Hunting Matters' program then into a break ". . . on KPRC 950 AM" followed by an ad for a local event and a station promo. (RV-TX)
- 950 KJTV TX Lubbock 8/27 0727 Came up during some sort of ad or PSA followed by ID: "This is 100.7 The Score", then back into the mix. (RV-TX)
- 960 KKNT AZ Phoenix 08/15 0459 With male giving ID as: "... radio station, tell us you talk to 9-60 The Patriot, KKNT and online at The Patriot.com, a Salem media group . . . We are The Patriot", then into Town Hall News. Fair signal. Relog. (JN-TX)
- 960 WJYZ GA Albany- 9/7 0115 Urban gospel, then man with WJYZ-dot-com promo. (TK-FL)
- 960 CFAC AB Calgary 8/26 0659 Nice ID at 0659:50: "This is CFAC-AM 960 Calgary, a Rogers Sports and Media station . . . Sports Net 960 The Fan". CBS Sports programming followed. Fair-to-good with typical fading. (JW-CO)
- 970 KQAQ MN Austin 8/31 0643 Poor, through WDAY and WZAM, with 'Mother Angelica' and other EWTN content. (JJR-MI)
- 970 KCFO OK Tulsa 8/25 0656 Poor with station promo: "AM 970 KCFO". Not heard for the longest time. Now . . . twice this summer! REL. (JJR-WI)
- 980 KSGM IL Chester 9/10 0655 "Classic Country 980 and 105.3 FM KSGM, the River City Legend", then 'Running Bear' by Johnny Preston (1959). Last logged in '17. Rare! Poor, though atop! (JJR-WI)
- 980 KKMS MN Richfield 8/26 0600 Heard Legal ID. "980 The Mission". Chasing others though. (JJR-MI)
- 980 WULR SC York 9/8 0005 Bubbled up with Spanish woman giving multi-station calls including WULR, concluding with "Cadena Radio Nueva Vida", into Spanish Christian vocal. Faded with only XELC remaining. Presumed on 127 Watts night power. First-time log. (TK-FL)
- 980 CFPL ON London 8/25 0606 Florist ad: "... with 10 London-area locations ...". Poor, but alone and steady. It's been a while. (JJR-WI)
- **1010 WMOX MS Meridian 9/5 0652 –** With "News-Talk Radio 1010 WMOX Meridian" then a station promo. Poor, but alone. **(JJR-WI)**
- 1010 WHIN TN Gallatin 8/24 0633 Weather: 'mid 90s', then "100.7 WHIN" into music. Poor, but alone. Logged again on 9/4 at 0643 ". . . to make a request WHIN.com" between songs. Poor. (JJR-WI)
- **AB** Calgary 8/26 0700 With CBC sounder and ". . . for CBC News . . .". With CFRB and WPCN. Very poor. (JJR-MI)
- **1020 KJJK MN Fergus Falls 8/30 0650** Poor, with Top40 music and "Channel 9-7-7" jingles. Not noted in a while due to KCKN! **(JJR-MI)**
- **1060** KNLV NE Ord 8/26 0725 Poor, with 70s and 80s music and call letter ID. (JW-CO)
- 1060 WQMV TN Waverly 09/09 2044 With male mentioning promo for "Explore the history

of Rock and Roll" every Saturday morning at 10 on WQMV AM 10-60 and 93.5 FM", then short clip of "Drift away" from Dobie Gray, then into rock and roll. Fair- to-good signal. New, for Tennessee #31.

roll. Fair- to-good signal. New, for Tennessee #31. (JN-TX)

CA Los Angeles – 8/26 0649 – Very poor, with "...

1070 KNX CA Los Angeles – 8/26 0649 – Very poor, with "... tells KNX..." in a story on veteran's housing. No WTSO. (JJR-MI) Also heard on 8/28 @ 0600 – Legal ID for "KNX-FM and KNX Los Angeles, It's 3 AM" followed by CBS News. Alone. and again on 1070 KNX CA Los Angeles 8/31 0710 Poor tho alone, replacing KSKK, in earlier. UCLA teachers want 20% raise. "Emily Valdez, KNX News 97-1FM" and no WTSO! (JJR-MI)

- **1090 WAQE WI Rice Lake 8/30 0648 "Sports Talk 107-7, AM 1090, Fox Sports Radio". Poor.** (JJR-MI)
- **1110 WGNZ OH Fairborn 9/10 0708** Worship and song promos ". . . on Power & Light". Over/under WXES and KFAB. Poor . . . in/out fading. (**JJR-WI**)

- 1110 WSLV TN Ardmore 9/9 0736 Fake C&W, lady with "Outlaw 96-5" drop and back to Country pop, then quickly lost. Daytime-only at 2500 Watts with CH 1000. AM Log 43 pairs with W286DF 105.5 MHz, but their website and over-air branding is 96.5 Mhz-only, which I am guessing would be W243EP Madison,, Alabama. Parallel station stream. Right on the Tennessee-Alabama border, in fact the spill-over in Alabama is also incorporated as Ardmore. First-time log. (TK-FL)
- 1140 KZMQ WY Greybull 8/27 0755 Peaked up for a "Good Time Oldies, 1140 AM" splitter ID, then back in the mix. New one here. (RV-TX)
- **1170 KYET AZ Golden Valley** 9/4 0943 Noted with Classic Country music and ID as "KYET 1170". Slogan is "The music you grew up with". **(EC-CA)**
- **1170 KFOW MN Waseca 8/24 0625** Poor, but alone, with "AM 1170 and 106.3 FM weather", ad for 'Tax Solutions', and "KFOW reminds you . . .", and 'NewsTalk1170.com'. RARE! (**JJR-WI**)
- **AR** White Hall 08/30 0200 With modern music, then male comes on with string of stations in the network including calls and frequencies. Fair-to-good signal. Relog. (JN-TX)
- 1190 KXKS NM Albuquerque 09/02 0759 With male saying: "Talk Radio AM 11-90 KXKS Albuquerque, Albuquerque, The Answer", then into Town Hall News. Good signal, all alone on the frequency. Relog. (JN-TX)
- **1220 WAYE** AL Birmingham 8/26 0612 Mexi-tunes, "La Jefa 98 punto 3" man reverb. Parallel weak WQCR Alabaster and station stream. (TK-FL)
- **1220 KDDR ND Oakes 8/29 0711** "1220 and 100.3 FM, the Tornado" with C&W music. Poor, but steady. **(JJR-MI)**
- **1220 CFAJ ON St. Catharines 8/31 0614 "CFAJ, 416-287-23XX".** Alone, not heard in a while. OLDies. Poor. **(JJR-MI)**
- **1230 KOY AZ Phoenix 8/18 0730** Tough copy in the mix, with XE music and "El Patron 93.7 y Doce Treinta AM" IDs. **(JW-CO)**
- **1230 WSOO** MI Sault Saint Marie 8/31 0622 With an ad for 'Newberry Motors', NO CALLS (How difficult is it to tell listeners who you are?), then 'I Love How You Love Me' by The Paris Sisters. Very poor. (JJR-MI)
- 1230 KFUN NM Las Vegas 8/17 0651 Came out of the mix with the end of an ID or promo ". . .on AM-1230, KFUN". Heard again at 0704 with local weather for Las Vegas and followed with another call-letter ID. (RV-TX)
- **1230 KFUN NM Las Vegas 8/21 0720** C&W music and "New Mexico's Fun Country" IDs. Fair signal, rising above the competition at times. (**JW-CO**)
- **1230 KFUN NM Las Vegas 08/22 0259** With male saying: "... you are listening ... K279BW, KFUN-FM 103.7". Fair signal. Relog. **(JN-TX)**
- **1230 KSIX TX Corpus Christi 09/05 0059 With "Sports Radio Corpus Christi". Fair-to-good signal. Relog. (JN-TX)**
- 1230 KLVT TX Levelland 08/22 0559 With commercial for 'Fleet Owner' magazine, then male with ID as: "KLVT Levelland owned and operated by Cute Boots Broadcasting, LLC". Fair signal. Relog. Last time heard was 01/31/2021. (JN-TX)
- **1240 KJAA AZ Globe 8/24 0815** With 60s oldies. Station promo for "K-Jay Radio, your jukebox" also announced // K291CU 106.1 FM. (RV-TX)
- **MO Jefferson City 09/04 2159** Coming up out of the jumble with male with ID as: "106.5 FM and 12-40 AM KLIK Jefferson City, a Cumulus Media Station", then into ABC News. Fair signal, then gone back into the jumble. New, for Missouri #47. (JN-TX)
- **1240 KCLV NM Clovis 8/24 0835** With a string of local ads in and around the Clovis, New Mexico area. (**RV-TX**)
- **1250 WZOB AL Fort Payne 8/31 0700 –** Abruptly up with day power with multiple Fox News and Fox website promos. Man: "Your Classic Country weather forecast ... 100 point 9 and 1250 AM", then singing WZOB jingle. **(TK-FL)**
- **1260 WSUA FL Miami 8/29 0614 –** Man: "Caracol, buenos días Miami", into news. In passing. **(TK-FL)**
- **1270 KFAN MN Rochester 8/30 0730** Poor, with hyped-up sports talk, "Fan Network" mention, weather, and 'Staples' ad. Always hoping for KLXX-ND! (JJR-MI)
- 1280 KSLI TX Abilene 8/28 0759 With outdated promo: "Your favorite radio station live online at 1280ksli.com . . ." (is now "lonestar1280.com"), followed by another slogan ID: "Lonestar 1280, all Texas red dirt all the time", then into C&W music. I caught another slogan later that started the same as the previous one but also mentioned 1280ksli.com. (RV-TX)

- **1290 KAZA CA Gilroy 9/9 2253** No ID heard so I am claiming this as "possible". I heard a woman giving a talk in Vietnamese. Signal mixing in with semi-local KKDD but occasionally on top and clearly in the Vietnamese language. Listed as 19 Watts nighttime. **(EC-CA)**
- **1290 KZSB CA Santa Barbara 8/29 1758-1800** Ending a show called "Dream World." Call ID followed with news. Good reception. **First-time. (RA-CA1)**
- **NE Omaha 9/1 0700 –** With 'AMerica in the Morning', an ad including "... three stores in Nebraska", and "Since 1925, K O I L Omaha, an NRG Radio Station." Nice hearing. Poor, though no CFRW or WZTI! (JJR-MI)
- **CO Colorado Springs 8/18 0640 –** In the mix, once local XEP was nulled, with CBS Sportsradio. ID after some ads at **0656**: "We are Colorado Springs sports . . . Xtra Sports 1300 . . . ". (RV-TX)
- 1300 KSYB LA Shreveport 8/31 0712 Urban gospel, parallel station stream. Poor, with WNQM nulled. First- time log. (TK-FL)
- 1300 KVET TX Austin 8/18 0652 In the mix, once local XEP was nulled, with Fox Sports Radio. ID after a couple of promos for the 'iHeart app' at 0700: "From the Bud Light studios in Austin, Texas, AM-1300 The Zone, KVET...". (RV-TX)
- **1310 WAFN** AL Somerville 8/26 0643 Eurythmics with 'Sweet Dreams (Are Made of This)', then man "You're listening to Fun Radio" into commercials. (TK-FL)
- **TX** Cameron 8/30 0740 With Fox Sports Radio. Top-of-Hour ID: "Fox Sports Radio is 1330 AM KTON Temple . . . ", but the City-of-License of Cameron was not mentioned in the ID. (RV-TX)
- Clearwater 08/24 0559 Male and female coming out of music with ID as: "WTAN . . . 106.1 WDCF . . . WZHR Zephyrhills", then back into music with 'You've Made Me Feel So Very Happy' by Blood, Sweat & Tears. At a Fair-to-good level signal, beginning to dip during this song. A surprising catch at 901 miles. New, for Florida #54! (JN-TX)
- **MO Springfield 09/04 0400** With male coming up out of the jumble with end of 'Ramsey Solutions' commercial, then ID as: "KICK is your home for the Ozark's . . . Springfield . . . Springfield", then into Fox News. Fair signal. Relog. **(JN-TX)**
- 1340 KWKC TX Abilene 09/04 0659 With male saying: "This is talk Radio 13-40 KWKC Abilene" into news, then faded into the jumble. Relog. (JN-TX)
- **AL** Jasper 8/24 0704 Man: "Good morning to you ... and WIXI, Jasper ...". Very poor and quickly lost. (TK-FL)
- **1360 WLWE** AL Roanoke 8/24 0700 Up briefly, with convenient "WLWE ... and W234BQ 94.7 ... The Eagle Sports" into sports chatter. (**TK-FL**)
- **1360 WQVN FL North Miami 8/24 0728** Emphatic Haitian kreyol male preacher, parallel station stream. Held up in the mixture of others for a few minutes. **(TK-FL)**
- **1360 KNIR LA New Iberia 8/24 0713** Slow white choral gospel, simulcast on very poor KJMJ 580 kHz Alexandria, Louisiana. Radio Maria Network feed. **First-time log. (TK-FL)**
- 1370 KSOP UT South Salt Lake 8/30 2259-2300 Ending with a C&W song (a duet) followed with Call ID and jingle. Mentioned simulcasting on 104.3 FM. QRM, but audible. First time in Pomona. (RA-CA)
- **1380 WMJR KY Nicholasville 9/3 2122 With** Relevant Radio call-in show. Poor no WKJG, which was so common as WMEE/WQHK, etc since the 1970s! **(JJR-WI)**
- **1390 KENN NM Farmington 8/22 0555** With 'Coast-to-Coast', local ads, then ID at Top-of-Hour: "This is northwest New Mexico's newstalk leader, KENN, Farmington" and into Fox News, then back to 'Coast-to-Coast'. (**RV-TX**)
- **1400 KBLJ CO La Junta 8/20 0640** Up with Classic Rock tune, then "Lightning 1400. Rock without (word unintelligible) side effects" splitter ID, then into a Michael Jackson oldie. **(RV-TX)**
- **1400 WGIL IL Galesburg 9/10 0700** Poor in WRJN null, while barely tuning to frequency to hear "93-7 FM and 1400 WGIL Galesburg". Truly lucked out on this one! **(JJR-WI)**
- **1400 KTMC OK McAlester 09/04 2159 –** Top-of-the-Hour with female giving ID as: "AM 14 hundred, KTMC McAlester, now heard on 96.7 FM Translator K244FI McAlester". Fair-to-good signal. Relog. **(JN-TX)**
- **1420 KWBF TX Lubbock 8/24 0555** With Contemporary Christian music and frequent "98.7 Walk By Faith Radio" splitter IDs. With local XEF nulled. Full ID at **0602**, also mentioning 98.7 FM parallel, ". . . . your local Christian station". **(RV-TX)**
- **1430 WXNT IN Indianapolis 8/27 0015** Two stations with CBS Sports here, slightly out of synchro, but this one dominant and mention of "CBS Sports 14-30 … a Cumulus Media Station" which would be WXNT. Suspect the other CBS Sports is KTBZ Tulsa, Oklahoma. **(TK-FL)**

- 1430 WOWW TN Germantown 8/26 2352 Classic T40 tracks by The Stone Poneys, Loggins-Nicks, Steve Miller Band, and Foreigner. One PSA tagged with "This message brought to you by the Tennessee Association of Broadcasters and this station". Mention of "Memphis' Greatest Hits, 100 point 1 FM, GUESS FM" just before the Top-of-the-Hour. Parallel the GUESS FM stream which is branded as "Memphis' Greatest Hits" with both 97.7 and 100.1 FMs listed. The audio on Wiki directs to B97 which is CHR format as is the audio link there. The Flinn Broadcasting shell of a page still lists "97.7 Guess FM Memphis Greatest Hits". Conclusion: WOWW is only simulcast on 100.1 now. The 100.1 translator would be W249BN Southaven, Mississippi. Top-of-the-Hour ID when streaming the next morning is simply "WOWW Germantown". First-time log. (TK-FL)
- 1430 KMES UT Ogden 8/23 0043 With Santo Rosario (Holy Rosary) as part of ESNE Radio's SS religious programming. Needed call change here. (RV-TX)
- 1450 KWHW OK Altus 09/02 0259 With Country music and male giving ID. Fair signal, all alone on the frequency at this time. Relog. (JN-TX)
- **1450 KWHW OK Altus 9/9 0713** Came through the mix during a promo or ID for "KWHW, 96-9", then into a C&W song. Caught another ID at **0727** after a C&W song "... tuned to the best in country . . . on 96-9 KWHW". **(RV-TX)**
- **1450 KGFF OK Shawnee 09/04 2159** With male giving ID and mentioning '100.9'. Fair signal, mixing with KNET. Relog. (JN-TX)
- 1450 KCTI TX Gonzales 09/02 0300 With BBC News. Good signal. Relog. (JN-TX)
- **1450 KMBL TX Junction 08/31 2059** With male saying: "... from the land that ... was AM 14-50, 94.7 KMBL Junction ... " into local weather forecast. Fair signal. Also noted KNET in the mix. **New, for Texas # 260. (JN-TX)**
- **1450 KNET TX Palestine 08/31 2058** With Classic Rock. 'Goody Two Shoes" by Adam Ant heard. ID: "KNET" and mention of Palestine was noted. Relog. **(JN-TX)**
- **1450 KZNU UT St. George 9/9 0730** Caught ID announcement: ". . . 14-50 AM and 93.1 FM KZNU" coming out of the mix. **(RV-TX)**
- **1450 WDLB WI Marshield** 8/30 0723 Poor, with ad ending ". . . in Abbotsford" and "WDLB Marshfield" into an Eric Clapton song. (**JJR-MI**)
- 1460 WKAM IN Goshen 9/10 0643 Very poor, undert WWJTI's Open Carrier and KXNO. "La Raza" slogans and uptempo SS . (JJR-WI)
- **1460 KXNO IA Des Moines 9/10 0641 –** Poor, while WJTI was running Open Carrier . . . nothing great. (**JJR-WI**)
- 1480 WDYS IL Somonauk 9/9 0717 "Woody(?) Radio 101.5 FM & AM 1480" between C&W songs. Poor, though atop. (JJR-WI)
- **CA** Santa Barbara 8/29 1958-2000 Ending with a song from The Jacksons and a call ID. Mentioned simulcasting on 94.1 FM. Into a R&B song. Slow QRM coming on. First-time. Distance 108 miles. (RA-CA1)
- **1490 WZOE** IL **Princeton 9/9 0708** "RFD Illinois", in/out ". . . scattered showers". . . "WZOE". Poor. (JJR-WI)
- **1490 KRIB IA Mason City 09/03 2359 –** With male saying ". . . Music 14-90 AM, 96.7 FM . . . Mason City". Poor-to-fair signal. **New, for Iowa #16. (JN-TX)**
- **1490 WHOC** MS Philadelphia 09/03 0359 With male coming up out of the jumble with "14-90 AM and 93.7 WHOC Philadelphia Mississippi", then into CBS News. Fair- to-good signal. Relog. (JN-TX)
- **1500 WAKE IN Valparaiso** 9/5 0711 Poor, with softer OLDies (Frankie Valli, Whitney Houston), followed by an ad for 'Menards' and a 'MeTV-FM' promo. After being SILent a while, it's nice hearing them again. (JJR-WI)
- 1530 KZNX TX Creedmoor 8/27 0543-0547 In best KFBK null with Ranchero music and male announcer between every couple of songs, all in Spanish. Sounding like day power and pattern. Often strong, with occasional signs of WCKY, which used to dominate in KFBK null, when they ran 12.5 kW non-directional at night. How things change: KFBK used to be un-nullable here, and now there are two Texans on 1530 in my log book after KGBT was heard last year. Only other frequency with two Texas stations here is 1700 with KKLF and KVNS. (JP-AB)
- **1550 WAMA FL** Tampa 9/1 0305 Mexi-tunes over and under Rebelde. Man: "La Ley 107 punto 7" between songs. Should be on 133 Watts night power. (TK-FL)
- 1570 KBCV MO Hollister 9/1 0248 Old white preacher concluding as "In Touch" block program. Man: "You're listening to Bott Radio Network ...". Parallel station stream. (TK-FL)

- 1580 KGAF TX Gainesville 9/1 0137 Man: "Hometown Radio is KGAF" (and similar often, sometimes with 92.3 FM mentions) into weather by lady, promo for the Anniversary Club, weekdays, submissions to 'info-at-kgaf-dot-net'. Stevie Wonder, Diana Ross, Rod Stewart, etc. oldies, 'Lone Star 4x4' spot, ABC News at the Top-of-the-Hour, then same canned weather forecast. Dominating, fair-good, on peaks over a slightly more modern "104 point 5" station, probably WIOL Columbus, Georgia. Running daytime 1200 Watts, or really on night 280? Decent sounding, truly local feel station. First-time log. (TK-FL)
- **1580 WTTN WI Columbus 8/30 0719 –** Poor, plugging . . . "affordable, digital advertising on Devil Radio". Still no CKDO, as weird conditions continue! **(JJR-MI)**
- **1590 WCGO IL Evanston 8/29 0657 "Chicago's Smart Talk WCGO"** with others. It was a shocker hearing this! Poor. **(JJR-MI)**
- 1590 KGFK MN East Grand Forks 8/29 0718 Poor, with 'Dakota Packers' hiring announcement, followed by weather. "Classic Rock that really rocks! Rock 95!" Not heard in a while. (JJR-MI)



- **TX** Houston 8/22 0700 Caught the multi-station ID for Radio Aleluya, then back into SS REL programming. A common visitor with local KELP nulled. (RV-TX)
- **TX** Houston 9/1 0224 Tejano-style Spanish Christian vocals, parallel station stream. Mixing with a lot of others. (TK-FL)
- **1590 WPVL WI Platteville 8/28 0615 "**Sports Center All Night on ESPN Radio", and 'ESPN app'. Only fit. Assumed. Poor. **(JJR-MI)**
- **1670 WMGE GA Dry Branch 8/24 0638** Alone, with "BIN 1670" and no WOZN at all. Poor, but solid. (**JJR-WI**)
- **1690 KDMO CO Arvada 8/31 0705** "Morning Air" and 'Relevant Radio' content. Poor, with no sign of WVON, which was in earlier. (**JJR-MI**)

– – <u>– Challenges – – –</u>

- 700 KHSE TX Wylie 8/23 1300 Asian talk and music, IDing as "Join the Caravan". Pretty good daytime signal. Heard most days. (JR-OK)
- 700 KHSE TX Wylie 9/3 0605 With South Asian vocal music. Ads were played around Top and Bottom-of-the Hour. "Radio Caravan" IDs used with call letter IDs also at TOH and BOH. (RV-TX)
- **OH Cincinnati** 8/24 2115 Baseball game with call ID. This is just about the only signal I can receive on this frequency (at night), as is very strong. If I phase null it, I get a hint of KHSE. (JR-OK)
- 700 **XEGD CH Hidalgo Del Parral** 9/3 0755 Came up with SS Grupera music. Full ID at 0758 followed by Mexican National Anthem, then back into music. "La Poderosa" splitter IDs. (RV-TX)
- **700 KALL UT North Salt Lake City 9/3 0605 -**With ESPN programming. "Utah's #1 sports talk is ESPN 700". **(RV-TX)**
- **1320 KWHN AR Fort Smith 8/31 1830** News/talk with call ID. Fair signal during daytime with a sensitive receiver. (JR-OK)
- 1320 KIFM CA West Sacramento 9/5 0555 With ESPN programming, "Sacramento's ESPN-1320" ID at Top-of-Hour. The ID also mentioned it's available on the 'Audacy app'. Another thing I noticed about the ID was that the "Sacramento's" part was clearly different audio from the "ESPN-1320" part of the announcement, as it took a few passes with different audio settings to realize it was "Sacramento's" instead of just some jumble. (RV-TX)
- **1320 KLWN KS Lawrence 9/5 0723** Faded in with ID: "... FM 101.7 and 13-20 KLWN, depend on it". (**RV-TX**)
- **1320 KLWN KS Lawrence 9/7 2155** Call ID heard during a brief fade-up, over/under KWHN and others. (JR-OK)
- **1320 KCLI OK Clinton** 9/3 **1520** Oklahoma University football and IDs as "The Score". Very weak, in phase null of KWHN during daytime. **(JR-OK)**
- **1320 KXYZ TX Houston 8/23 2155** Urban news and talk on Black Information Network with call ID. Good signal on fade-ins. **(JR-OK)**
- **TX** Houston 9/5 0540 Fading up with Black Information Network programming. Caught a few "Houston's BIN 1320" ID announcements. (RV-TX)

International DX Digest

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For loggings of stations outside the U.S. and Canada All times are <u>Universal Coordinated Time</u> (UTC)

TRANS-ATLANTIC DX

- 855 **SPAIN** *RNE1* synchros SEP 4 0400 Fair; servicios informativos parallel 684 kHz. [Conti-NH]
- 999 **SPAIN** *COPE* Madrid SEP 7 0400 Fair; "La última hora en la mañana, Cope, estar informado." [Conti-NH]
- 1476 **BENIN** *TWR Africa,* Parakou SEP 6 0400 Solid s7 signal; preaching continued though the hour. Comparable signal strength from 1566 *TWR* Benin but not readable. [Conti-NH]
- 1530 **SAO TOME** *VOA* Pinheira SEP 5 0258 Under WCKY; two cycles of Yankee Doodle interval signal, "This is the Voice of America, Washington DC, signing on." [Conti-NH]

PAN-AMERICAN DX

- MEXICO XEWA *Los* 40, San Luis Potosí, SLP AUG 20 1024 Female in English, "Nonstop Music" (which clearly isn't the case as a result of this liner inserted), into English techno-pop, man "Los 40" into auto-tuned basura en español. I've heard this one on the low side around 539.966 in the past not to be confused with the Nicaraguan 539.86-ish. But now playing around on the high side at 540.032 kHz. Estimated reading. Very good, and presumed the site as is tradition vs. the much lower power one listed on the channel. Presumed site since there's a puny *Los* 40 also in Monterrey. [Krueger-FL] AUG 23 0255 Mexican CHR/Top40 music. Splitter ID at 0311, "Estas escuchando Los 40, 101.7 FM." Was odd in that the presumed FM parallel is 103.9. The GlobalMedia.mx website that carries the XEWA *Los* 40 stream does not list a sister station in San Luis at 103.9. The Los40.co.mx website does show a *Los* 40 station in Mexico City at 101.7. (XEX-FM, yes, XEX per IFT); and has a list of *Los* 40 stations but none in San Luis Potosí. I don't have any conclusions on what's going on here but thought I'd put it out there. [Vance-TX]
- MEXICO XEPL Cd. Cuauhtémoc, Chih. AUG 24 1131 ID for XHEPL 91.3 FM; mentioned simulcast on 550 AM but no call letters; heard later at 1200 with national anthem and the same ID. Generally fair with 560 KLZ IBOC nulled. [Wilkins-CO]
- MEXICO XELRDA *La Rancherita del Aire*, Piedras Negras, Coah. AUG 20 1036 Tune-in to spot for cell phone or card purchase, prices in pesos, apparently catering to northbounds with mention of being good for calling Guatemala and Managua. "Muy buenos días... presentara... La Rancherita." Parallel station stream (with about 30 seconds delay). [Krueger-FL]
- 640 **MEXICO** XENQ Tulancingo, Hgo. AUG 20 1131 "Radio Hidalgo" with full ID for both 640 AM and 90.1 FM, followed by a PSA or some other matter-of-fact announcement. [Vance-TX]
- 700 **MEXICO** XEGD *La Poderosa*, Hidalgo del Parral, Chih. SEP 3 1155 Came up with Spanish grupera music. Full ID at 1158 followed by Mexican national anthem, then back into music.
 - "La Poderosa" splitter ID's. [Vance-TX] SEP 7 1203 National anthem, followed by ID at 1204:20 for XHGD FM 90.3 and XEGD AM 700; mentioned power (25000 watts, probably for the FM), address (Maclovio Herrera 79 altos), website (www.lapoderosaparral.com), as well as e-mail and phone number which I did not quite copy; went into nondescript music after a minute or two. Generally fair and atop the channel for a short while. [Wilkins-CO]



- 720 **MEXICO** XEJCC Cd. Juárez, Chih. AUG 24 1202 ID for XHEM 103.5 FM *La Zeta* and XEJCC 720 AM; mentioned Grupo Radio México; a nostalgia-type vocal followed. Fair-to-good signal and topping the channel. [Wilkins-CO]
- NICARAGUA *R.Católica*, Managua AUG 20 0918 Liturgy with tiny piano interludes (the time length that is, presumably not a very small piano) then solo Spanish sermon. Parallel slightly delayed station stream, with WGN marginally nulled. Either they're 24 hours, or varying from the listed 1000-0430 UTC schedule. SEP 1 0838 Priest call with kiddie response over classical violin music bed, parallel station stream. Even earlier time than my previous log, so surely they're 24 hours. [Krueger-FL]
- BAHAMAS ZNS-3 Freeport SEP 5 0958 Over WGY; reading from the constitution, "...for the indivisible unity and creation under God of the Commonwealth of the Bahamas," into instrumental national anthem. [Conti-NH]

- 820 **CUBA** *R.Ciudad de la Habana*, La Habana AUG 21 1531 Mix of Latin and English dance pop vocals, man with time check, list of events happening today in Santa Clara, Habana, and Cienfuegos, ID and back to songs. Parallel delayed stream on radiosdecuba-dot-com. Note that WRTH forever listed this incorrectly (omitting the "de la" portion of the ID, and incorrectly listed the province as "Ciudad Habana" instead of La Habana). La Habana province began around 2011, when the former provice was parsed to create Artemisa and Mayabeque provinces. Late local mid-morning log. Fair, mixing with WWBA. [Krueger-FL]
- MEXICO XEITE R. Omega, México, CDMX SEP 7 0423 Man, "XEITE... Colonia de Lomas..." then woman, "Escuchando... Radio Omega..." into Spanish preacher block. Good, with sporadic WTRU co-channel. [Krueger-FL]
- 840 **CUBA** CMHW *Doblevé*, Santa Clara SEP 6 0400 Under WHAS; choral national anthem and ID, "Esta es Doblevé, desde Santa Clara..." [Conti-NH]
- 860 **CUBA** *R.Reloj*, SEP 6 0400 Under CJBC; chimes with worldwide time checks, parallel 950 and 960 kHz. [Conti-NH]
- 880 **MEXICO** XECHEP Cd. Chihuahua, Chih. AUG 25 0340 Grupera music and frequent variations of an "Arre Acustik" announcement. [Vance-TX]
- MEXICO XELC *R.Pía*, La Piedad, Michoacán SEP 8 0327 Thanks Dave Gasque post on NRC MWDX, modern grupera vocals with the required acordians and tubas, possible ad (Spanish guy with odd, maybe indigenous accent), frequent Radio Pía 92.7 FM mentions, man at 0359 with calls, slogan, AM/FM frequencies, address and concluding with mention of "esperanza" and "dios." First time log, and this appears to be my first Michoacán state log, oddly. [Krueger-FL]
- 1000 **CUBA** *R.Granma*, Media Luna SEP 7 0800 Under WMVP; "Radio Granma" by woman during break in WMVP audio. [Conti-NH]
- 1148.72 **CUBA** *R.Rebelde,* unknown location SEP 8 0900-1000 Fair; parallel 1180 kHz. Noticed earlier but not readable until now. SEP 9 0030 Signal not observed. [Conti-NH]
- 1150 **MEXICO** XEAD Guadalajara, Jal. AUG 22 1210 News and analysis. "Radio Metropoli" ID at 1216 UTC. [Vance-TX]
- MEXICO XEQI Monterrey, NL SEP 1 0738 Nice, bombastic orchestral classical piece, woman slogan ID. Man with calls, slogan, power, "Colonia... San Francisco... la radio publica," at 0758, program promo's, back to classical music. Good, with WLAC partly nulled. [Krueger-FL] SEP 7 1155 "Radio Nuevo León" with Spanish vocals. Full ID at 1157, followed by weather, state government promo's or PSA's, another "Radio Nuevo León" slogan ID, then news. [Vance-TX]
- PUERTO RICO WGIT Canovanas AUG 25 0445 Woman preacher in Spanish, parallel audio and video stream. Surely day power to be this strong here. Some WCNZ *Relevant Radio* co-channel. [Krueger-FL]

TRANS-PACIFIC DX

KIRIBATI *R.Kiribati*, London, Christmas Island AUG 31 0632 – JBA but considerable carrier has to be *R.Kiribati*; amid 9-kHz-step bandscan of entire MW, this is the only signal: still too late for Eurafrica and/or no higher-latitude propagation. WRTH suggests the power is 10 kW. SEP 3 0707 – JBA carrier but stronger than last night; and again no other 9/kHz carriers detected on entire MW bandscan. SEP 5 0634 – Significant carrier no doubt from *R.Kiribati*, and nothing else on 9-kHz channels. SEP 7 0656 – JBA carrier. Ron Howard wonders whether they are silent Sundays since neither he nor I could hear it SEP 4. SEP 8 0650 – JBA carrier but marred by unusual music splash from 850 – that is what led me to check 850, for KFUO or WQRM at night. SEP 9 0615 – JBA carrier. SEP 11 0646 – No signal from *R.Kiribati* JBA carrier, tending to confirm Ron Howard's suggestion that it may be silent on local Sunday nights. [Hauser-OK]

AUSTRALIA SEN Track, Melbourne SEP 5 1000 – Steady s5 signal with local 1590 WSMN open carrier. Melbourne the hot spot this morning with 1611, 1638, and 1674 also observed

based on offset frequencies. 1593 the strongest with bits of audio although not nearly enough to be readable. [Conti-NH]

Transoceanic carrier search: SEP 4 0630 – JBA carriers in MW bandscan but no 846 Kiritimati for a change. Surely Canary Islands and Morocco remnants circa local sunrise. [Hauser-OK]



CONTRIBUTORS

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

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

Terry L. Krueger, Niceville FL; IC-R75, NRD-535, ICF-7600GR, Tescun PL-360, active loops, random wire, misc. junk.

Robert Vance, El Paso TX; SDRPlay RSPduo, WiNRADiO G33DDC, various indoor and outdoor loop antennas.

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

INTERNATIONAL NEWS

COLOMBIA: 1160 HJOC Su Presencia Radio, Bogotá is here ex-1520 kHz, leases the frequency that belongs to the Radipolis Group of William Vinasco. Until the end of July the *Uniminuto Radio* signal was broadcast on this frequency parallel 1580 kHz. The HJLI 1520 frequency is currently inactive. [Rafael Rodríguez, ARC *mv-eko*]

DJIBOUTI: 1539 *R.Djibouti* heard testing here. [Tarek Zeidan via Mauno Ritola, ARC *mv-eko*]

LITHUANIA: 1557 *R.Pravda*, Sitkunai (50 kW) is on the air, providing independent information in Russian to Russia and Belarus. The signal can be received well at night throughout Europe. There is a strong night signal in cities like Saint-Petersburg, Moscow and Minsk and it also covers the whole territory of the Ukraine. Even on Russia's border with Norway in the Arctic, the signal is still quite good, as well as in Novosibirsk, which is some 1,500 km from the transmitter site. [https://radiovisie.eu/nederlandse-radio-pravda-gestart-op-am-vanuit-litouwen via Hans Knot, MWC Medium Wave News]

MEXICO: 740 XEVAY and 1110 XEPVJ in Puerto Vallarta, Jal. are both reported silent. Neither is obligated to leave their AM's on, but both had told me in 2020 that they wanted to keep them on. This theoretically leaves Puerto Vallarta with no local AM radio, since 650 XEEJ allegedly went dark as soon as they found a new social/community licensee to take over their AM license, and 1080 XEPBPV Puerto Vallarta, Jal. had recently turned in its license. 860 XECHEP Chihuahua, Chih. (replacement for XEV which moved to FM several years ago) is on the air with *Acústik Radio* programming, slogan "Arre en Acústik." This was one of many CP's granted in 2017 for stations that planned to carry the Acústik network. 1060 XERDO Reynosa, Tamps. is reportedly off the air after a tower collapse. 1370 XECCAK Huamantla, Tlax. claims to have signed on the air, only a few months after being granted a do not know that they are actually on. They have a Facebook (<u>www.facebook.com/lamaspeligros</u>) but it references a web site (peligrosa.mx) that doesn't exist. [Tim Hall, DXing.info]

PACIFIC ASIAN LOG: The August 2022 edition of the Pacific Asian Log (PAL) is now available. It can be downloaded from the Radio Heritage website <u>www.radioheritage.com</u>. As usual, many

changes and updates have been incorporated into this latest edition. I've also reorganized some of the information. The PACIFIC-ASIAN LOG August 2022 changes should make it easier to use. 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, location s, power, networks, schedules, languages, formats, networks and other information. [Bruce Portzer]

SAO TOME & PRINCIPE: Some final testing is being performed, but 1530 VOA São Tome (600 kW) has returned to directional operation after replacement of a tower. [Ben Dawson, mediumwave.info]

SOLOMON ISLANDS: This month, the Solomon Islands Broadcasting Corporation (SIBC) is celebrating 70 years of radio broadcasting in the country. The original Solomon Islands Broadcasting Service (SIBS) went on the air through station VQO Honiara on the 23rd September 1952. Thus the 70th anniversary will be celebrated on the 23rd September 2022. To mark the event, the SIBC will issue a special e-QSL card to long distance listeners who report hearing the station (either MW 1035) **kHz** Honiara or SW transmissions) on that day. Please send reception reports (with appropriate program details for authenticity) to the SIBC at sibcnews@solomon.com.sb. [Dr. Martin Hadlow, Formerly SIBC Head of Development and Training, 1980-84, to dxdialog via WOR iog, mediumwave.info]

SOUTH KOREA: At least 6 local stations of Munhwa Broadcasting Corporation (MBC) ceased MW broadcasting on September 8, according to press release on the website of each local station. The stations urged listeners to receive standard FM as an alternative. The following 6 local stations are affected: 774 HLAN Chuncheon, 774 HLAJ Jeju, 1080 HLAT Yeosu, 1161 HLKU Busan, 1242 HLSB Wonju, 1386 HLAM Mokpo. MBC local stations that have already stopped transmitting on MW are: 810 HLCT Daegu, 1017 HLAW Andong, 1215 HLAK Gyeongnam-Jinju, 1332 HLAO ChungbugChungju. Stations whose press releases do not mention MW suspension are as follows, possibly indicating they will continue on MW: 765 HLCQ Daejeon, 819 HLCN Gwangju, 846 HLAU Ulsan, 855 HLCX Jeonju, 900 HLKV Seoul, 990 HLAP Gyeongnam-Changwon, 1107 HLAV Pohang, 1287 HLAX Chungbuk-Cheongju, 1287 HLAF Gangwon Yeongdong-Gangneung, 1350 HLAQ Gangwon Yeongdong-Samcheok. [NZRDXL *DX Times*]

UNITED KINGDOM: Met Office is now including space weather along with traditional weather reports online at www.metoffice.gov.uk/weather/specialist-forecasts/space-weather. [MWC *Medium Wave News*] Met Office Space Weather includes aurora forecasts, solar imagery, and analysis.

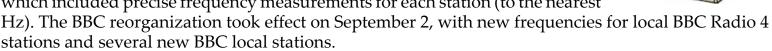
WORLD RADIO TV HANDBOOK: WRTH continues! The next edition will be published December 2022 in a printed and a digital version. The "Directory of Global Broadcasting" was published by WRTH Publications Limited until 2022. The rights have now been transferred to Radio Data Center GmbH (RDC), based in Freising, Germany. After seven decades as a book, the World Radio TV Handbook (WRTH) will now also be available as a web app. "The directory is an indispensable reference for interested radio listeners, avid DXers and all those who move professionally in the world of radio," said Günter Lorenz, founder and CEO of Radio Data Center GmbH. "We are pleased that it will also be available online as a web app from December 2022." Radio Data Center GmbH (RDC) was created in 2012 to provide professional data delivery and services for broadcast radio-related business and industries. Günter Lorenz founded FMLIST, the world's most comprehensive and up-to-data database of FM broadcasting, in 1986. It went online in 2005 at fmlist.org and was soon followed by MWLIST, its counterpart for medium wave and short wave broadcasting. Oliver Schmidt is CEO of RDC and Chairman of the Board of UKW/TV-Arbeitskreis e.V., the organisation that owns FMLIST, and publisher of "Sender-Tabelle" and "European Radio Guide" books. The worldwide RDC team defines their work, which extends the communitysupported databases to professional level, as "being cartographers of the global radio landscape." [https://wrth.org/WRTHcontinuationOfficial.pdf]

73 and Good DX!

From the Archives

75 Years Ago: From the September 20, 1947 issue of *DX News*: The NRC DX contest rules for 1947-48 were announced; points were based on listener's distance from station and bonus points awarded for DX tests. Entry fee is 25 cents. Stations must be heard between October 1 and March 31 and verified with a QSL being received by June 30 to count towards the contest. The NRC and the Newark News Radio Club have agreed to cooperate on arranging DX tests this year.

50 Years Ago: From the September 23, 1972 issue of *DX News*: The full current EBU list of European stations was published "[i]n anticipation of what promises to be the best season for Transatlantic reception in quite a few years," which included precise frequency measurements for each station (to the nearest



25 Years Ago: From the September 22, 1997 issue of *DX News*: NRC membership is at about 775 members. Jean Burnell published a daytime bandscan taken at Guardalavaca, Holguín Province, Cuba on April 9-10. Bruce Conti explained how to build a noise reducing matching transformer for an outdoor longwire antenna. Mark Connelly and Al Merriman reviewed the MFJ-1026 phasing unit (good on MW with modifications). Mike Brooker in Toronto looked forward to CBL's planned move from 740 khz to 99.1 MHz FM next year.

10 Years Ago: From the September 17, 2012 issue of *DX News*: CKGM Montreal, until recently on 990 kHz, has been heard testing on 690. The 33rd Edition of the *NRC AM Log* is now available.

All DX News back issues through Volume 87 are available online at https://nationalradioclub.org/dx-news-archives/.

Unreported Domestic Stations

One new station was reported to DDXD for the first time this issue since at least Volume 67 (1999-2000): KNET-1450. There are now only 229 stations on our list of active (or at least licensed) full-service U.S. and Canadian stations (100 Watts or more) that have not been reported during this time, down from 252 at the end of Volume 88. The full list appeared most recently in Issue 89-18.

Musings of the Members

Linda Brodsky zekesgm@gmail.com

Non-electronic submissions: Send to Publisher (see AM Switch for address)
Next deadline: **September 23, 2022**

Martin Foltz, Sarasota FL

Starting to do some MW DXing in between the thunderstorms. Veries back for WWKY and WMST tests, thanks CPC. Nothing exciting heard with only 3 new stations logged and nothing rare. 8/11 took details for a report to 1510-WLAC. 8/19 listened for HS Football and heard a game on 1330 kHz. I thought one team was Lakewood. Tuned out but back at 9:05 I found an ID for Boss Hogg Radio so was WWAB Lakeland FL. I tuned in to 1360 at 9:13 and heard the game, most likely WHNR. 8/23 details for a report to 720-WGN. I read they still send a card! 8/27 my report to WLAC was returned by the PO even though I used the address on their website and Facebook. 8/29 details for a report to 1110-WBT. Sent a report to Les for the WBOB test and another try at WLAC. This should wrap up the 2021/22 season. I've pretty much closed out my California log unless I write some follow ups or send some reports when visiting our daughter & family. Florida log at 166/3. We're going to wait a few months before we buy our retirement home but will stay in the Sarasota area. I'm planning on sending out reception reports focusing on out of FL stations. 73's, Martin

Bob Galerstein W2VGD, Morris Plains NI

You mentioned in a recent muse, Linda, about squirrels chewing on a lead-in from one of your antennas. I had the same squirrel problem many moons ago with the support rope hanging a ham dipole. After numerous repairs, someone tipped me off that putting car grease on the areas being chewed would keep the squirrels away. Worked perfectly, dipole remained up.......

One of the DX items we all do during the summer is the baseball nets. Over the years, I've logged the vast majority of the stations in New York State. One holdout was WRNY – 1350, Rome. Monitoring 1350 a handful of times over the last few weeks revealed Yankees PBP fading in and out of the pile. WRNY is the only listed Yankees affiliate on 1350. Did not catch an ID, so in reporting it here, I'll say, redundantly, "very probable." But I'll count it as heard in my log......

I've always been impressed by the older (1930's-50's) radios which had United States call letters on the dial face, and others which had international city names for the shortwave bands. While my SONY ICF EX5 MKII (I believe still in production) kinda fit that bill, I always wanted one of that radio predecessors, the SONY ICF S5W, because it featured the revolving drum with call letters from my earlier DX'ing days. I finally got one from eBay in great condition, and paid accordingly. The circuitry in both SONY's reportedly is similar, with the MKII having somewhat better image rejection. I did a receiving duel with them when in the Adirondacks a few weeks ago. The MKII's selectable sync aside, both seemed to have identical selectivity and sensitivity. However, the audio on each is noticeably different. The MKII's audio seems "cleaner" and crisper, but both seemed equal in digging out weak signals. But when it came time to tune in WCBS-880 in the afternoon for the Mets game, a buddy of mine felt the MKII's audio was more pleasant for program listening. Didn't do much of an FM comparison, seemed as if both FM's were good, not great. Enter another recent long wanted acquisition, the Panasonic RF-2200. It's FM was noticeably better than both SONY's. On AM, the RF-2200's selectivity seemed a bit better; sensitivity seemed about the same, but the much vaunted powerful audio clarity of the RF-2200 made copying weak signals easier to ID. Plus, program listening was, of course, better.

<u>Linda Brodsky, Malverne NY</u>

Recently I received veries for WMST and WWKY tests of April 10 to add to my collection, which dates back to the 1960s. Thanks to the NRC/IRCA Courtesy Program Committee for their work in setting up tests and making sure reports are verified.

My 4 outdoor antennas and two indoor loops are now in proper working order and waiting for the new season to begin. Though the heat and humidity have abated in the past week, static crashes can still be heard most nights. Encouraged by Jim Renfrew's upstate NY reception of WFLO on 870, I tried a few times, but so far the best I could do was pull my "local" WWL in New Orleans out of the noise on the Sangean PR-D5. Of course, I might have had a different result if I hadn't been so lazy and had gotten out of bed to try the one of the SDRs with the amplified loop. I thought about leaving that setup on record but was concerned about possible damage in the event of a random electrical crash while I was asleep. Looking ahead to a time when it's safe to do that, I plan to set up the RSPDx on SDRUno and the Airspy R2/Spyverter on the newest version of SDR# on different computers as

well as the C.Crane Skywave SSB with the SONY recorder to record overnights. I'm curious to see which, if any of them, does a better job.

Musings of the Members is a great way to get to know one another. As we enter the new season and resume biweekly issues of DX News, I encourage everyone to send in a Musing or two during the year to share your reminiscences of DX seasons past, your current experiences or anything else related to the hobby. 73

DX Toolbox

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

Greetings once again from the Heart of the Continent and welcome to the DX Tool Box Column number 147.

Bits and Bites from the Combined IRCA/NRC Listserve

From: Shawn Axelrod

Re: EV's and the death of AM radio

See this article I found on Dan Sys's site about how EV's might spell the end of AM radio in cars! https://globalnews.ca/news/9022680/electric-vehicles-am-radio

From: Patrick Martin

Re: EV's and the death of AM radio

Thanks for the article. We have been told for years, AM radio is on its way out. Most young people today stream everything. Once AM is not in cars, AM will be basically dead as that is where most people listen to and from work. One reason AMs are getting FM translators. They see the writing on the wall. I know of few that listen to radio at home, other than people in the business or DX Hobby enthusiasts. Like one CE told me not that long ago, "Where do you get a home radio?" They are available of course, but you have to go looking for one. Many online, but the local store doesn't have shelves of them any longer. Welcome to the world of RF noise. At one time IBOC would never have been OKed, as the FCC would have considered it a noise maker.

From: Leigh Hanlon

Re: EV's and the death of AM radio

Patrick makes a good point about how AM stations are getting FM translators. Some simulcast operations that I've listened to avoid mentioning their AM component whenever possible.

From: Patrick Martin

Re: EV's and the death of AM radio

Add to that, some stations are not even bothering to turn their AMs on these days, except long enough to keep the AM license alive. They have found a loophole in the rules I was told by one CE. It is a lot less to run 250w ERP on FM, than it is to run a 1-5 kW AM transmitter that few listen to. Also FM has Stereo, which most AMs do not. In time, the FCC will probably change the rules, forced by the NAB to be able to run translators separately from the AM.

From: Bjarne Mjelde

Re: EV's and the death of AM radio

I think, by the time EVs make up a considerable share of on-road vehicles in North America, there will be very few people left who've even heard about AM radio.

I don't have stats for Canada, but the U.S. recently reached a made-up "tipping point" of EVs counting for 5% of new registrations. But with huge differences from state to state – especially CA but also DC, OR, and WA far ahead of the rest. So, what does that mean in actual cars on the road? Comparing with the world's EV leader Norway where 85-90% of all new vehicles are EVs, the actual on-road share is 16-18% - somewhat higher in the larger urban areas. My guess is that for the U.S. to reach a 20% on-road share we're talking at least 15 years. For rural areas probably a lot longer.

Also, a rapid transformation to EVs requires political and popular consensus, which there is (for the most part) in Norway and some other European countries. With the political divides of the US, I really don't see that coming.

Judging from numerous threads on reflectors and Facebook, many current ICE vehicles have poor AM performance. If that is the case, then any threat to AM radio reception in the short term (15-30 years) is not caused by EVs, but by car manufacturers not equipping their ICE cars with decent reception.

From: Martin Foltz

Re: EV's and the death of AM radio

I only listen to AM radio for entertainment in the car. In California I would sometimes listen to Coast to Coast AM on my Sony Walkman before going to sleep. Here in FL I have 2 locals that play Oldies and 60's-80's hits and they are on my car settings.

There is a local fishing program that I need to start listening to on a Tampa station. There was a fishing show in CA on XESURF. Other than that, not much for entertainment. Same with FM here, only listen in the car. Years ago, I went to a baseball game and saw people listening to the radio for the play-by-play. I know that's popular too. When I worked in a manufacturing position there were radios in some of the work areas but they were tuned to FM. I'm sure the stations that want to will work to find their target audience. As for EV, don't own one and can't comment on that.

73 for this time Shawn

Remember On A Clear Day You Can Hear Forever

Pro Sports Networks

Barry Finkel, 10314 S. Oakley, Chicago IL 60643-2409, bsfinkel@att.net

The Westwood One Radio Network will broadcast NFL games that occur Sunday nights, Monday nights, and Thursday nights. This URL http://westwoodonesports.com/football-announcers/ has the list of announcers. Here are the announcer teams:

Monday night: Kevin Harlan, Kurt Warner, Rich Eisen (studio host)

Sunday night: Ryan Radtke & Rod Woodson or Ross Tucker, Scott Graham (studio host)

Thursday night: Ian Eagle, Tony Boselli, Scott Graham (studio host)

https://westwoodonesports.com/stations/ (9/10/2022)

NOTE: Because of local blackouts and/or programming conflicts, not every affiliate can air every Westwood One Sports broadcast.

KTZN-AK WMBS-PA WXSM-TN KNBR-CA WHBE-KY WOKV-FL KALL-UT KXMR-ND WUMP-AL KOAL-UT	Q R T U	1240 1260 1290 1300	WEEX-PA KLIK-MO KROX-MN KCUB-AZ KPAY-CA KCSF-CO WAVZ-CT WLXG-KY	Z %	1460 1490 1500 1520 1570	WBNS-OH [KSKR-OR KHKA-HI @ KMSR-ND KVTK-SD WCLE-TN	98.1 99.9 100.5	WUCS-CT W251CG-FL V WCMC-FM-NC X WODE-FM-PA WSJD-IN KSHQ-MO
WXSM-TN KNBR-CA WHBE-KY WOKV-FL KALL-UT KXMR-ND WUMP-AL	R T U	1260 1290	KROX-MN KCUB-AZ KPAY-CA KCSF-CO WAVZ-CT	%	1500 1520 1570	KHKA-HI @ KMSR-ND KVTK-SD	99.9 100.5	WCMC-FM-NC X WODE-FM-PA WSJD-IN
KNBR-CA WHBE-KY WOKV-FL KALL-UT KXMR-ND WUMP-AL	T U	1290	KCUB-AZ KPAY-CA KCSF-CO WAVZ-CT	%	1520 1570	KMSR-ND KVTK-SD	100.5	WODE-FM-PA WSJD-IN
WHBE-KY WOKV-FL KALL-UT KXMR-ND WUMP-AL	U		KPAY-CA KCSF-CO WAVZ-CT		1570	KVTK-SD		WSJD-IN
WOKV-FL KALL-UT KXMR-ND WUMP-AL		1300	KCSF-CO WAVZ-CT					
KALL-UT KXMR-ND WUMP-AL	R	1300	WAVZ-CT		1600	WCLE-TN	100.7	$VSHO\ MO$
KXMR-ND WUMP-AL	R				1600			NJI IQ-IVIO
WUMP-AL	R		WLXG-KY		1000	KEPN-CO		K264AN-TX
	R		, , _ ,		1650	KCNZ-IA	100.9	W265EB-CT
KOAL-UT			WJYP-WV	\$	1700	KBGG-IA T	101.1	WZPN-IL
		1310	KFKA-CO					W266DB-PA
KTKR-TX			KTCK-TX		92.1	KQSM-FM-AR	101.7	WDEL-FM-NJ&
KAZM-AZ		1320	KNCB-LA		92.3	KWRZ-OR	102.7	WLME-KY
WRUF-FL	V		WMSR-TN	R	92.5	KRPT-TX	103.9	W280BA-AL R
KPYN-TX		1340	WJRW-MI		93.5	WTPA-FM-PA	104.1	WCLE-FM-TN R
WMMN-WV			WMON-WV	\$		W228DJ-WV \$	104.3	KKFN-CO
KJTV-TX		1350	WOYK-PA		93.7	WSTW-DE		WGSX-FL
KJR-WA		1360	WMOV-WV	\$	93.9	WLCL-IN]		KFYN-FM-TX
KLTF-MN		1380	WELE-FL		94.1	KTRG-TX +	104.5	KNBR-FM-CA @
KTCT-CA		1390	KXSS-MN		94.3	WRLF-WV "		KBEF-LA
WDZ-IL W		1400	KTUC-AZ		94.5	WJOX-FM-ALR		WGFX-TN R
WTKA-MI	X		KFRU-MO			KWBT-TX	105.5	KMAV-FM-ND
KVNI-ID			WHGB-PA		95.1	WXFX-AL	105.7	WHBE-FM-KYU
KSLD-AK			WZFC-WI		95.3	W237EJ-FL	106.3	KVHT-SD
WDEL-DE		1410	WPOP-CT	Z	95.5	K238BF-TX	106.7	W294AF-WV \$
WPIE-NY		1420	KKEA-HI		96.7	WLLF-PA	107.1	W296CP-NY
WOAI-TX			WBSM-MA	#		KTCK-FM-TX		W296DH-NY
KHKR-UT	Y	1430	KFIG-CA	@	97.1	WBNS-FM-OH '		W296BW-PA '
WJBC-INW		1450	WASK-IN	~	97.3	KTTU-TX	107.5	KNSG-MN
WHOP-KY			WPSE-PA	[97.7	WAVK-FL		
	KTKR-TX KAZM-AZ WRUF-FL KPYN-TX WMMN-WV KJTV-TX KJR-WA KLTF-MN KTCT-CA WDZ-IL W WTKA-MI KVNI-ID KSLD-AK WDEL-DE WPIE-NY WOAI-TX KHKR-UT WJBC-INW	KOAL-UT KTKR-TX KAZM-AZ WRUF-FL V KPYN-TX WMMN-WV KJTV-TX KJR-WA KLTF-MN KTCT-CA WDZ-IL W WTKA-MI X KVNI-ID KSLD-AK WDEL-DE WPIE-NY WOAI-TX KHKR-UT Y WJBC-INW	WUMP-AL R KOAL-UT 1310 KTKR-TX 1320 WRUF-FL V KPYN-TX 1340 WMMN-WV 1350 KJTV-TX 1360 KJR-WA 1380 KTCT-CA 1390 WDZ-IL W 1400 WTKA-MI X KVNI-ID KSLD-AK WDEL-DE 1410 WPIE-NY 1420 WOAI-TX KHKR-UT Y 1430 WJBC-INW 1450	WUMP-AL R KOAL-UT KOAL-UT KTKR-TX KAZM-AZ WRUF-FL WRUF-FL WMMN-WV KJTV-TX KJR-WA KLTF-MN KTCT-CA WTKA-MI WTKA-MI WTKA-MI WTKA-MI WTKA-MI WTKA-MI WSLD-AK WDEL-DE WPIE-NY WHON-WV KFKA-CO KTCK-TX KTCK-TX KTCK-TX KTCK-TX KTCK-TX KTCB-LA WMSR-TN WMSR-TN WMSR-TN WMSR-TN WMON-WV WMON-WV WMON-WV WMON-WV WMOV-WV KLTF-MN 1360 WMOV-WV KLTF-MN 1380 WELE-FL KTCT-CA 1390 KXSS-MN WDZ-IL W WKFRU-MO WFR-PA WZFC-WI WHGB-PA WZFC-WI WOAI-TX WBSM-MA KHKR-UT Y 1430 KFIG-CA WJSC-INW	KXMR-ND WLXG-KY WUMP-AL R KOAL-UT 1310 KFKA-CO KTKR-TX KTCK-TX KTCK-TX KAZM-AZ 1320 KNCB-LA WRUF-FL V WMSR-TN R KPYN-TX 1340 WJRW-MI WMMN-WV WMON-WV \$ KJTV-TX 1350 WOYK-PA KJR-WA 1360 WMOV-WV \$ KLTF-MN 1380 WELE-FL KTCT-CA 1390 KXSS-MN WDZ-IL W 1400 KTUC-AZ WTKA-MI X KFRU-MO KVNI-ID WHGB-PA WZFC-WI WDEL-DE 1410 WPOP-CT Z WPIE-NY 1420 KKEA-HI WOAI-TX WBSM-MA # KHKR-UT Y 1430 KFIG-CA @ WJBC-INW 1450 WASK-IN ~	KXMR-ND WLXG-KY 1650 WUMP-AL R WJYP-WV \$ 1700 KOAL-UT 1310 KFKA-CO KTKR-TX 92.1 KAZM-AZ 1320 KNCB-LA 92.3 WRUF-FL V WMSR-TN R 92.5 KPYN-TX 1340 WJRW-MI 93.5 WMMN-WV WMON-WV \$ KJTV-TX 1350 WOYK-PA 93.7 KJR-WA 1360 WMOV-WV \$ 93.9 KLTF-MN 1380 WELE-FL 94.1 KTCT-CA 1390 KXSS-MN 94.3 WDZ-IL W 1400 KTUC-AZ 94.5 WTKA-MI X KFRU-MO KKFRU-MO KVNI-ID WHGB-PA 95.1 KSLD-AK WZFC-WI 95.3 WDEL-DE 1410 WPOP-CT Z 95.5 WPIE-NY 1420 KKEA-HI 96.7 WOAI-TX WBSM-MA # KHKR-UT Y 1430 KFIG-CA @ 97.1 WJBC-INW 1450	KALL-UT WAVZ-CT 1600 KEPN-CO KXMR-ND WLXG-KY 1650 KCNZ-IA WUMP-AL R WJYP-WV \$ 1700 KBGG-IA T KOAL-UT 1310 KFKA-CO KTKR-TX KCK-TX 92.1 KQSM-FM-AR KAZM-AZ 1320 KNCB-LA 92.3 KWRZ-OR WRUF-FL V WMSR-TN R 92.5 KRPT-TX KPYN-TX 1340 WJRW-MI 93.5 WTPA-FM-PA WMMN-WV WMON-WV \$ W228DJ-WV \$ KJTV-TX 1350 WOYK-PA 93.7 WSTW-DE KJR-WA 1360 WMOV-WV \$ 93.9 WLCL-IN] KJR-WA 1360 WMOV-WV \$ 93.9 WLCL-IN] KJR-WA 1380 WELE-FL 94.1 KTRG-TX + KTCT-CA 1390 KXSS-MN 94.3 WRLF-WV " WDZ-IL W 1400 KTUC-AZ 94.5 WJOX-FM-ALR KVNI-ID WHGB-PA 95.1 WXFX-AL KSLD	KALL-UT WAVZ-CT 1600 KEPN-CO KXMR-ND WLXG-KY 1650 KCNZ-IA 100.9 WUMP-AL R WJYP-WV \$ 1700 KBGG-IA T 101.1 KOAL-UT 1310 KFKA-CO KTCK-TX 92.1 KQSM-FM-AR 101.7 KTKR-TX KTCK-TX 92.3 KWRZ-OR 102.7 KAZM-AZ 1320 KNCB-LA 92.3 KWRZ-OR 102.7 WRUF-FL V WMSR-TN R 92.5 KRPT-TX 103.9 KPYN-TX 1340 WJRW-MI 93.5 WTPA-FM-PA 104.1 WMMN-WV WMON-WV \$ 93.5 WTPA-FM-PA 104.1 WMMN-WY WMON-WV \$ 93.7 WSTW-DE 104.3 KJTV-TX 1350 WOYK-PA 93.7 WSTW-DE 104.3 KJR-WA 1360 WMOV-WV \$ 93.9 WLCL-IN] KTCT-CA 1390 KXSS-MN 94.3 WRLF-WV " 104.5 KVNI-ID KFRU-MO KFRU-MO KWBT-TX 105.5

Q Pittsburgh Steelers and Westwood One NFL

R Tennessee Titans and Westwood One NFL

- S Spanish-language broadcast
- T Kansas City Chiefs and Westwood One NFL
- U Indianapolis Colts and Westwood One NFL
- V Tampe Bay Buccaneers and Westwood One NFL
- W Chicago Bears and Westwood One NFL
- X Carolina Panthers and Westwood One NFL
- Y Las Vegas Raiders and Westwood One NFL
- Z New York Giants and Westwood One NFL
- % Minnesota Vikings and Westwood One NFL
- \$ Cincinnati Bengals and Westwood One NFL
- # New England Patriots and Westwood One NFL
- @ San Francisco 49ers and Westwood One NFL
- ~ Chicago Bears and Indianapolis Colts and Westwood One NFL
- [Cleveland Browns and Westwood One NFL
- Baltimore Ravens and Westwood One NFL
- + Houston Texans and Westwood One NFL
- " Pittsburgh Steelers and Westwood One NFL
- ' Cleveland Browns and Westwood One NFL
- & Philadelphia Eagles and Westwood One NFL

GRAVEYARD DX: ACHIEVEMENTS

Tim Hall, 1244 Crystal Springs Dr., Chula Vista CA 91915-2123 TimHall1@gmail.com

Logged from January 1, 1960 to Present 1450 kHz Updated as of August 20, 2022

Station	State	e City	DXer	DX Location	Miles
WDNG	AL	Anniston	Carl Dabelstein	Overland Park, KS	615
WYAM	AL	Bessemer	Steve Francis (SK)	Alcoa, TN	233
WDLK	AL	Dadeville	Jim Renfrew	Rochester, NY	837
WDIG	AL	Dothan	Don Trelford (SK)	Runaway Bay, Jamaica	1019
WDIG	AL	Dothan	Gary Siegel	Toledo, OH	729
WFIX	AL	Huntsville	Carl Dabelstein	Lincoln, NE	686
WFIX	AL	Huntsville	Jeff Falconer (SK)	Clinton, ON	672
WLAY	AL	Muscle Shoals	Wayne Heinen	Orchard Park, NY	733
KAWT	ΑZ	Douglas	Phil Bytheway	Seattle, WA	1311
KNOT	ΑZ	Prescott	Tim Hall	Solvang, CA	439
KVSL	ΑZ	Show Low	Carl Dabelstein	Lincoln, NE	861
KOPO	ΑZ	Tucson	Steve Kamp	San Jose, CA	711
KENA	AR	Mena	Wayne Heinen	Aurora, CO	678
KAVA	CA	Burney	Nancy Johnson	Aberdeen, WA	436
KFSD	CA	Escondido	Tim Hall	The Sea Ranch, CA	526
KQTE	CA	Helendale	Tim Hall	West Glacier, MT	965
KGAM	CA	Palm Springs	Tim Hall	Carmel-by-the Sea, CA	359
KTIP	CA	Porterville	Frank Merrill	Nenana, AK	2319
KTIP	CA	Porterville	Tim Hall	West Glacier, MT	893
KEST	CA	San Francisco	Carl Dabelstein	Tucson, AZ	750
KSOL	CA	San Francisco	Dave Whatmough	Hamilton, ON	2244
KVML	CA	Sonora	Tim Hall	West Glacier, MT	791
KVEN	CA	Ventura	Richard E. Wood (SK)	Hilo, HI	2411
KVEN	CA	Ventura	Phil Bytheway	Seattle, WA	937
KOBO	CA	Yuba City	Richard E. Wood (SK)	Hilo, HI	2404
KOBO	CA	Yuba City	Tim Hall	Chula Vista, CA	517
KGIW	CO	Alamosa	Frank Merrill	Milan, MI	1222
KDMN	CO	Buena Vista	Tim Hall	Green River, WY	211
KAVP	CO	Colona	Tim Hall	US 6/50 at NV/UT Border, UT	338
KGRE	CO	Greeley	Tim Hall	US 6/50 at NV/UT Border, UT	504
KDRW	CO	Silverton	Niel Wolfish	Winnipeg, MB	959

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WCUM CT	Bridgeport	Barry McLarnon	Ottawa, ON	315
WNAB CT	Bridgeport	Frank Wheeler (SK)	Erie, PA	423
WILM DE	Wilmington	Don Trelford (SK)	Runaway Bay, JMC	1477
WILM DE	Wilmington	Steve Francis (SK)	Alcoa, TN	535
WILM DE	Wilmington	Jeff Falconer (SK)	Clinton, ON	410
WOL DC	Washington	Barry McLarnon	Ottawa, ON	451
WOL DC	Washington	Steve Francis (SK)	Alcoa, TN	440
WMFJ FL	Daytona Beach	Andy Rugg (SK)	Montreal, QC	1196
WMFJ FL	Daytona Beach	Marc DeLorenzo	Hyannis, MA	1050
WOCN FL	Miami	Joe Kureth (SK)	Southern Pines, NC	648
WBSR FL	Pensacola	Don Trelford (SK)	Runaway Bay, JMC	1040
WBSR FL	Pensacola	Carl Dabelstein	Lincoln, NE	891
			•	
WSPB FL	Sarasota	Dave Whatmough	Hamilton, ON	1111
WSPB FL	Sarasota	Don Moore	Santa Barbara, HOND	930
WSPB FL	Sarasota	Steve Francis (SK)	Alcoa, TN	590
WSTU FL	Stuart	Don Trelford (SK)	Runaway Bay, Jamaica	1079
WTAL FL	Tallahassee	Charles Reh	Leamington, ON	808
WTAL FL	Tallahassee	Steve Francis (SK)	Alcoa, TN	370
WGPC GA	Albany	Don Trelford (SK)	Runaway Bay, JMC	1007
WBHF GA	Cartersville	Russ Johnson	Lexington, NC	282
WCON GA	Cornelia	Carl Dabelstein	Lincoln, NE	840
WKEU GA	Griffin	Neil Kazaross	Barrington, IL	657
WMVG GA	Milledgeville	Don Trelford (SK)	Runaway Bay, JMC	1079
WMVG GA	Milledgeville	Jeff Falconer (SK)	Clinton, ON	735
WMVG GA	Milledgeville	Gary Siegel	Toledo, OH	594
WQQT GA	Savannah	Russ Edmunds	Parsippany, NJ	711
WVLD GA	Valdosta	John Wilkins	West Des Moines, IA	946
KBFI ID	Bonners Ferry	Shawn Axelrod	Winnipeg, MB	867
KBFI ID	Bonners Ferry	Tim Hall	US 6/50 at NV/UT Border, UT	674
KVSI ID	Montpelier	Tim Hall	Burney, CA	543
KTRP ID	Notus	Tim Hall	US 6/50 at NV/UT Border, UT	376
KIOV ID	Payette	Barry McLarnon	Ottawa, ON	2001
KIOV ID	2	John Wilkins		675
	Payette Twin Falls		Wheat Ridge, CO	962
•		Shawn Axelrod	Winnipeg, MB	
KEZJ ID	Twin Falls	Tim Hall	Chula Vista, CA	697
WCEV IL	Cicero	Shawn Axelrod	Winnipeg, MB	708
WVON IL	Cicero	Shawn Axelrod	Winnipeg, MB	718
WVON IL	Cicero	Steve Francis (SK)	Alcoa, TN	464
WKEI IL	Kewanee	Barry McLarnon	Ottawa, ON	766
WKEI IL	Kewanee	Wayne Heinen	Aurora, CO	797
WCVS IL	Springfield	Russ Edmunds	Parsippany, NJ	818
WFMB IL	Springfield	Barry McLarnon	Ottawa, ON	804
WAFX IN	Fort Wayne	Niel Wolfish	Winnipeg, MB	833
WLYV IN	Fort Wayne	Shawn Axelrod	Winnipeg, MB	833
WLYV IN	Fort Wayne	Neil Kazaross	Barrington, IL	173
WQKC IN	Jeffersonville	Russ Edmunds	Blue Bell, PA	577
WXVW IN	Jeffersonville	Niel Wolfish	Winnipeg, MB	968
WASK IN	Lafayette	Niel Wolfish	Winnipeg, MB	814
WASK IN	Lafayette	George Santulli	Cranford, NJ	658
WAOV IN	Vincennes	Bill Dvorak	Madison, WI	318
KCDR IA	Cedar Rapids	John Wilkins	Wheat Ridge, CO	715
KQYX KS	Galena	Wayne Heinen	Aurora, CO	581
KWBW KS	Hutchinson	Tim Hall	US 6/50 at NV/UT Border, UT	870
KWBW KS	Hutchinson	Shawn Axelrod	Winnipeg, MB	803
WTCO KY	Campbellsville	Russ Edmunds	Little Silver, NJ	652
	Manchester			462
WWXL KY		Jeff Falconer (SK)	Clinton, ON	
WWXL KY	Manchester	Kraig Krist	Manassas, VA	361
WPAD KY	Paducah	Shawn Axelrod	Winnipeg, MB	968
WPAD KY	Place Continue	Russ Edmunds	Parsippany, NJ	805
WWKU KY	Plum Springs	Kraig Krist	Manassas, VA	502
WLKS KY	West Liberty	Jeff Falconer (SK)	Clinton, ON	404
WLKS KY	West Liberty	Gary Siegel	Toledo, OH	259

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KSIG LA	Crowley	Mike Jeziorski	Juriquilla, QTR	829
KNOC LA	Natchitoches	Frank Merrill	Milan, MI	883
WNPS LA	New Orleans	Charles Reh	Leamington, ON	935
WWIW LA	New Orleans	Carl Dabelstein	Lincoln, NE	835
WRKD ME	Rockland	Marc DeLorenzo	Hyannis, MA	181
WKTQ ME	South Paris	Russ Edmunds	Blue Bell, PA	368
WKTQ ME	South Paris	Barry McLarnon	Ottawa, ON	270
WTBO MD	Cumberland	Barry McLarnon	Ottawa, ON	423
WTBO MD	Cumberland	Steve Francis (SK)	Alcoa, TN	391
WTHU MD	Thurmont	Barry McLarnon	Ottawa, ON	405
WTHU MD	Thurmont	Marc DeLorenzo	Hyannis, MA	399
WNBP MA	J 1	Niel Wolfish	Louisbourg, NS	582
WMAS MA	1 0	Barry McLarnon	Ottawa, ON	276
WMAS MA	1 0	Russ Edmunds	Blue Bell, PA	194
WATZ MI	Alpena	MB DXPedition	Valhalla Beach, MB	734
WATZ MI	Alpena	Gary Siegel	Toledo, OH	235
WHTC MI	Holland	Barry McLarnon	Ottawa, ON	542
WHTC MI	Holland	Carl Dabelstein	Omaha, NE	514
WMIQ MI	Iron Mountain	Niel Wolfish	Winnipeg, MB	500
WMIQ MI	Iron Mountain	Shawn Axelrod	Winnipeg, MB	500
WMIQ MI	Iron Mountain	Neil Kazaross	Barrington, IL	252
WIBM MI	Jackson	Ron Musco	Windsor, CT	580
WIBM MI	Jackson	Barry McLarnon	Ottawa, ON	483
WKLA MI	Ludington	Barry McLarnon	Ottawa, ON	532
WKLA MI	Ludington	Gary Siegel	Toledo, OH	215
WNBY MI WNBY MI	Newberry	Russ Edmunds	Parsippany, NJ	679 473
WNBY MI WHLS MI	Newberry Port Huron	Barry McLarnon	Ottawa, ON Alcoa, TN	503
WHLS MI	Port Huron	Steve Francis (SK) Barry McLarnon	Ottawa, ON	369
KATE MN		Barry McLarnon	Ottawa, ON	874
KATE MN		John Wilkins	Wheat Ridge, CO	661
KBUN MN		Gary Atkins (SK)	Louisville, KY	805
	Breckenridge	Barry McLarnon	Ottawa, ON	1002
KBMW MN	O	John Wilkins	Wheat Ridge, CO	622
WELY MN	O	Joe Kureth (SK)	Uniontown, MD	931
KCLD MN	-	Don Trelford (SK)	Scarborough, ON	743
KNSI MN		Neil Kazaross	Barrington, IL	380
WROX MS	Clarksdale	Andy Rugg (SK)	Waterloo, ON	820
WROX MS	Clarksdale	Carl Dabelstein	Omaha, NE	569
WCJU MS	Columbia	Joe Kureth (SK)	Uniontown, MD	921
WJXN MS	Jackson	Charles Reh	Leamington, ON	791
WJXN MS	Jackson	Steve Francis (SK)	Alcoa, TN	428
WMGP MS	Meridian	Don Trelford (SK)	Scarborough, ON	940
WOKK MS	Meridian	Carl Dabelstein	Lincoln, NE	731
WNAT MS	Natchez	Tim Hall	Irving, TX	337
WROB MS	West Point	Steve Francis (SK)	Alcoa, TN	306
KYLS MO		Steve Francis (SK)	Alcoa, TN	372
WMBH MO	· 1	Niel Wolfish	Winnipeg, MB	903
WMBH MO	-	Shawn Axelrod	Winnipeg, MB	903
WMBH MO	· 1	Gary Siegel	Toledo, OH	667
KIRX MO		Niel Wolfish	Winnipeg, MB	692
KIRX MO		Morris Sorensen (SK)	Winnipeg, MB	692
KIRX MO		Shawn Axelrod	Winnipeg, MB	692
KIRX MO		Neil Kazaross	Barrington, IL	268
KOKO MO	U	Paul Mount	Teaneck, NJ	1055
KOKO MO	O	Jeff Falconer (SK)	Clinton, ON	716
KWPM MO		Barry McLarnon	Ottawa, ON	1025
	West Plains	Steve Francis (SK)	Alcoa, TN Fitz Hugh Sound BC	443 876
KXXL MT KXXL MT	Bozeman Bozeman	Tim Hall Stove Kamp	Fitz Hugh Sound, BC San Jose, CA	876 807
KUDI MT	Great Falls	Steve Kamp Steve Kamp	San Jose, CA	887
KGRZ MT	Missoula	Tim Hall	US 6/50 at NV/UT Border, UT	540
1711	1,11000 010		23 0,00 at 111, OI border, OI	0.10

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KRBN MT	Red Lodge	Shawn Axelrod	Winnipeg, MB	644
KRBN MT	Red Lodge	Phil Bytheway	Seattle, WA	644
KSKR MT	Whitefish	Nancy Johnson	Aberdeen, WA	452
KVCK MT	Wolf Point	Morris Sorensen (SK)	Winnipeg, MB	401
KVCK MT	Wolf Point	Shawn Axelrod	Winnipeg, MB	401
KVCK MT	Wolf Point	Niel Wolfish	Winnipeg, MB	401
KWBE NE	Beatrice	Tim Hall	US 6/50 at NV/UT Border, UT	920
KCSR NE	Chadron	Ernie Wesolowski	Omaha, NE	372
KHIT NV	Reno	Tim Hall	West Glacier, MT	680
KONE NV	Reno	Frank Merrill	Nenana, AK	2086
WKXL NH	Concord	Jeff Falconer (SK)	Clinton, ON	502
WKXL NH	Concord	Russ Edmunds	Blue Bell, PA	285
WENJ NJ	Atlantic City	Jeff Falconer (SK)	Clinton, ON	470
WFPG NJ	Atlantic City	John Sampson	Hutchinson, MN	1084
WCTC NJ	New Brunswick	Steve Francis (SK)	Alcoa, TN	613
WCTC NJ	New Brunswick	Jeff Falconer (SK)	Clinton, ON	424
KRZY NM	1 1	Ernie Wesolowski	Omaha, NE	709
KLMX NM	J	Ron Schiller (SK)	Monmouth Beach, NJ	1599
	Las Cruces	Phil Bytheway	Seattle, WA	1336
	Portales	Shawn Axelrod	Winnipeg, MB	1115
	Portales	Tim Hall	US 6/50 at NV/UT Border, UT	682
KWES NM	Ruidoso	Tim Hall	US 6/50 at NV/UT Border, UT	611
WCLI NY	Corning	Barry McLarnon	Ottawa, ON	233
WENI NY	Corning	Russ Edmunds	Blue Bell, PA	164
WWSC NY	Glens Falls	Charles Reh	Leamington, ON	463
WWSC NY	Glens Falls	Tim Hall	Mount Laurel, NJ	243
WHDL NY	Olean	Bruce Conti	Nashua, NH	358
WHDL NY	Olean	Barry McLarnon	Ottawa, ON	264
WKIP NY	Poughkeepsie	Jeff Falconer (SK)	Clinton, ON	411
WKIP NY	Poughkeepsie	Kraig Krist	Manassas, VA	281
WKAL NY	Rome	Steve Francis (SK)	Alcoa, TN	686
WKAL NY	Rome	Jeff Falconer (SK)	Clinton, ON	306
WATA NC	Boone	Russ Edmunds	Blue Bell, PA	443
WGNC NC	Gastonia	Barry McLarnon	Ottawa, ON	754
WGNC NC	Gastonia	Gary Siegel	Toledo, OH	460
WHVH NC	Henderson	Andy Rugg (SK)	Montreal, QC	678
WIZS NC	Henderson	Gary Siegel	Toledo, OH	461
WHKP NC	Hendersonville	Don Trelford (SK)	Runaway Bay, JMC	1212
WHKP NC	Hendersonville	Barry McLarnon	Ottawa, ON	777
WHKP NC	Hendersonville	Gary Siegel	Toledo, OH	442
WNOS NC	New Bern	Barry McLarnon	Ottawa, ON	713
WNOS NC	New Bern	Russ Edmunds	Blue Bell, PA	363
WCIE NC	Spring Lake	Barry McLarnon	Ottawa, ON	724
WFVS NC	Spring Lake	Gary Siegel	Toledo, OH	513
KZZJ ND	Rugby	Neil Kazaross	Barrington, IL	717
KZZJ ND	Rugby	Tim Hall	Winnipeg, MB	167
WJER OH	Dover	Jeff Falconer (SK)	Clinton, ON	215
WJER OH	Dover	Gary Siegel	Toledo, OH	135
WMOH OH	Hamilton	Niel Wolfish	Winnipeg, MB	942
WMOH OH	Hamilton	Shawn Axelrod	Winnipeg, MB	942
WMOH OH	Hamilton	Russ Edmunds	Kinnelon, NJ	547
WLEC OH	Sandusky	Barry McLarnon	Ottawa, ON	440
WLEC OH	Sandusky	Russ Edmunds	Blue Bell, PA	394
KWHW OK	Altus	Shawn Axelrod	Winnipeg, MB	1046
KWHW OK	Altus	Niel Wolfish	Winnipeg, MB	1046
KWHW OK	Altus	Mike Jeziorski	Juriquilla, QTR	964
KWHW OK	Altus	Tim Hall	US 6/50 at NV/UT Border, UT	867
KGFF OK	Shawnee	Neil Kazaross	Barrington, IL	666
KSIW OK	Woodward	Phil Bytheway	Seattle, WA	1401
KKXO OR	Eugene	Tim Hall	Revillagigedo Channel, AK	833
KKXO OR	Eugene	Tim Hall	Monterey, CA	521
KKXO OR	Eugene	Tim Hall	Manning Park Resort, BC	399

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KFLS OR	Klamath Falls	Tim Hall	Chula Vista CA	711
KLBM OR	La Grande	MB DXPedition	Valhalla Beach, MB	1056
KLBM OR	La Grande	John Wilkins	Wheat Ridge, CO	763
KBPS OR	Portland	Tim Hall	US 6/50 at NV/UT Border, UT	626
WPSE PA	Erie	Barry McLarnon	Ottawa, ON	308
WWGO PA	Erie	Marc Delorenzo	Hyannis, MA	504
WFRA PA	Franklin	Carl Dabelstein	Lincoln, NE	877
WFRA PA	Franklin	Barry McLarnon	Ottawa, ON	341
WDAD PA	Indiana	Andy Rugg (SK)	Pointe Claire, QC	425
WDAD PA	Indiana	Steve Francis (SK)	Alcoa, TN	425
WYNY PA	Milford	Barry McLarnon	Ottawa, ON	282
WYNY PA	Milford	Russ Edmunds	Blue Bell, PA	75
WPAM PA	Pottsville	Andy Rugg (SK)	Pointe Claire, QC	348
WPAM PA	Pottsville	Tim Hall	Newton, NJ	79
WMPT PA	South Williamsport	Frank Merrill	Toledo, OH	342
WMPT PA	South Williamsport	Gary Siegel	Toledo, OH	342
WMAJ PA	State College	Steve Francis (SK)	Alcoa, TN	481
WMAJ PA	State College	Barry McLarnon	Ottawa, ON	331
WJPA PA	Washington	Barry McLarnon	Ottawa, ON	423
WJPA PA	Washington	Steve Francis (SK)	Alcoa, TN	367
WPVD RI	West Warwick	Don Moore	Zion, PA	324
WQSN SC	Charleston	Andy Rugg (SK)	Montreal, QC	941
WQSN SC	Charleston	Gary Siegel	Toledo, OH	644
WCRS SC WHSC SC	Greenwood Hartsville	Harold Frodge Carl Dabelstein	Midland, MI	661 1012
WHSC SC	Hartsville		Lincoln, NE	645
WITSC SC WJYR SC		Jeff Falconer (SK)	Clinton, ON Ottawa, ON	822
WMYB SC	Myrtle Beach Myrtle Beach	Barry McLarnon Marc DeLorenzo	Hyannis, MA	722
KBFS SD	Belle Fourche	Tim Hall	US 6/50 at NV/UT Border, UT	651
KBFS SD	Belle Fourche	Shawn Axelrod	Hecla Island, MB	555
KSQP SD	Pierre	Wayne Heinen	Aurora, CO	399
KSQP SD	Pierre	John Wilkins	Wheat Ridge, CO	399
KYNT SD	Yankton	Tim Hall	Winnipeg, MB	485
KYNT SD	Yankton	Tim Hall	US 6/50 at NV/UT Border, UT	904
WLAR TN	Athens	Ernie Wesolowski	Omaha, NE	741
WMOC TN	Chattanooga	Carl Dabelstein	Omaha, NE	728
WMOC TN	Chattanooga	Ernie Wesolowski	Omaha, NE	728
WMOC TN	Chattanooga	Jeff Falconer (SK)	Clinton, ON	625
WDSG TN	Dyersburg	Gary Siegel	Toledo, OH	499
WSMG TN	Greeneville	Carl Dabelstein	Lincoln, NE	814
WSMG TN	Greeneville	Jeff Falconer (SK)	Clinton, ON	519
WLAF TN	La Follette	Joe Kureth (SK)	Uniontown, MD	443
WGNS TN	Murfreesboro	Don Trelford (SK)	Scarborough, ON	660
WGNS TN	Murfreesboro	Carl Dabelstein	Lincoln, NE	654
KAYC TX	Beaumont	Mike Jeziorski	Juriquilla, QTR	758
KAYC TX	Beaumont	Ernie Wesolowski	Omaha, NE	781
KAYC TX	Beaumont	Carl Dabelstein	Omaha, NE	781
KBEN TX	Carrizo Springs	Carl Dabelstein	Lincoln, NE	865
KCTI TX	Gonzales	Mike Jeziorski	Juriquilla, QTR	637
KCTI TX	Gonzales	Tim Hall	4.5 mi NW of Fort Davis, TX	397
KMBL TX	Junction	Ernie Wesolowski	Omaha, NE	770
KCYL TX	Lampasas	Tim Hall	Chisos Mountain Lodge, TX	330
KMHT TX	Marshall	Tim Hall	Houston, TX	209
KNET TX	Palestine	Carl Dabelstein	Lincoln, NE	627
KSNY TX	Snyder	Ernie Wesolowski	Omaha, NE	671
KSNY TX	Snyder	Carl Dabelstein	Omaha, NE	671 725
KCNY UT	Moab	Carl Dabelstein	Omaha, NE	735 735
KURA UT	Moab Provo	Ernie Wesolowski	Omaha, NE Winningg MB	735
KEYY UT KIXX UT	Provo Provo	Shawn Axelrod	Winnipeg, MB	962 587
KIXX UT KDXU UT	St. George	Steve Kamp Carl Dabelstein	San Jose, CA Omaha, NE	587 977
KDXU UT	St. George	Ernie Wesolowski	Omaha, NE	977 977
112/10 01	J., George	LITTLE I I COOLO IV SIXI	Ommin, IVL	711

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WSNO VT	Barre	Jeff Falconer (SK)	Clinton, ON	451
WSNO VT	Barre	Russ Edmunds	Blue Bell, PA	314
WTSA VT	Brattleboro	Jeff Falconer (SK)	Clinton, ON	455
WTSA VT	Brattleboro	Russ Edmunds	Blue Bell, PA	235
WBVA VA	Bayside	Russ Edmunds	Blue Bell, PA	232
WVAX VA		Barry McLarnon	Ottawa, ON	525
WVAX VA	Charlottesville	Russ Edmunds	Blue Bell, PA	228
WFTR VA	Front Royal	Ernie Wesolowski	Omaha, NE	961
WFTR VA	3	Barry McLarnon	Ottawa, ON	463
WENZ VA	2	Gary Siegel	Toledo, OH	436
WREL VA		Barry McLarnon	Ottawa, ON	558
WREL VA	O	Wayne Heinen	Orchard Park, NY	347
WLPM VA	O	Gary Siegel	Toledo, OH	506
KBKW WA	A Aberdeen	Richard E. Wood (SK)	Hilo, HI	2584
KBKW WA	A Aberdeen	Tim Hall	Jasper, AB	481
KCLX WA	A Colfax	Tim Hall	US 6/50 at NV/UT Border, UT	567
KCLX WA	A Colfax	Tim Hall	Jasper, AB	414
	A Port Angeles	Shawn Axelrod	Swan River, MB	1017
	A Port Angeles	Tim Hall	Lynn Canal, AK	868
	A Puyallup	John Sampson	Hutchinson, MN	1339
	A Puyallup	Tim Hall	Jasper, AB	436
WBOY WV		Gary Siegel	Toledo, OH	237
WBOY WV	C	Charles Reh	Leamington, ON	233
WLUX WV	O	Russ Edmunds	Blue Bell, PA	372
WWBB WV		Gary Siegel	Toledo, OH	266
WZAC WV		Barry McLarnon	Ottawa, ON	593
WHNK WY		Barry McLarnon	Ottawa, ON	512
WPAR WV	O	George Santulli	Cranford, NJ	392
KFIZ WI	Fond du Lac	Morris Sorensen (SK)	Leaf Rapids, MB	1055
KFIZ WI	Fond du Lac	John Wilkins	Wheat Ridge, CO	899
WHRY WI	Hurley	Barry McLarnon	Ottawa, ON	694
WHRY WI	Hurley	Neil Kazaross	Barrington, IL	307
WDLB WI	Marshfield	Russ Edmunds	Blue Bell, PA	821
WDLB WI	Marshfield	Barry McLarnon	Ottawa, ON	702
WPEP WI	Park Falls	Ernie Wesolowski	Omaha, NE	431
WRCO WI	Richland Center	John Johnson	Sheridan, WY	829
WRCO WI	Richland Center	Jeff Falconer (SK)	Clinton, ON	444
KBBS WY		John J. Rieger	L'Anse, MI	900
KBBS WY		Morris Sorensen (SK)	Winnipeg, MB	590
KJCV WY		Tim Hall	US 6/50 at NV/UT Border, UT	348
KVOW WY		Tim Hall	US 6/50 at NV/UT Border, UT	404
CBWI AB	Grande Cache	Tim Hall	Jasper, AB	82
CKYR AB		Shawn Axelrod	Winnipeg, MB	928
CBKS BC	Cache Creek	Tim Hall	Ellensburg, WA	267
CHET BC	Chetwynd	Frank Merrill	Nenana, AK	1110
CBKA BC	Stewart	Tim Hall	Ketchikan, AK	193
CHOR BC		Tim Hall	Jasper, AB	236
CKSP BC		Nancy Johnson	Aberdeen, WA	263
CFAB NS	Windsor	Russ Edmunds	Jonesport, ME	174
CFJR ON		Gary Siegel	Toledo, OH	441
CFJR ON		Charles Reh	Leamington, ON	386
CHUC ON		MB DXPedition	Valhalla Beach, MB	987
CHUC ON	O	Steve Francis (SK)	Alcoa, TN	642
CKDR4 ON	O	Niel Wolfish	Winnipeg, MB	186
CBGA4 QC		Barry McLarnon	Ottawa, ON	454
CHEF QC		MB DXPedition	Arnes, MB	1175
CHEF QC		Gary Siegel	Toledo, OH	600
CHOU QC		Neil Kazaross	Grafton, WI	717
CHOU QC		Niel Wolfish	Howe Bay, PE	541
CBMA QC		Morris Sorensen (SK)	Kirkland Lake, ON	78
CHRT QC		Joe Kureth (SK)	Uniontown, MD	665
~	X Aguascalientes, AG	Tim Hall	20 mi W of Puerto Vallarta, Jal	227
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XESS	MEX Ensenada, BCN	Richard E. Wood (SK)	Hilo, HI	2524
XEBP	MEX Gomez Palacio, DU	Tim Hall	MM 210 on I-10, TX	377
XERY	MEX Arcelia, GUER	Mike Jeziorski	Juriquilla, QTR	166
XERNB	MEX Sahuayo, MICH	Mike Jeziorski	Juriquilla, QTR	153
XETD	MEX Tecuala, NAY	Tim Hall	20 mi W of Puerto Vallarta, Jal	127
XEJM	MEX Monterrey, NL	Tim Hall	Houston, TX	414
XENA	MEX Queretaro, QTR	Richard E. Wood (SK)	Hilo, HI	3528
XENA	MEX Queretaro, QTR	Tim Hall	4.5 mi NW of Fort Davis, TX	728
XECU	MEX Los Mochis, SIN	Richard E. Wood (SK)	Hilo, HI	2954
XECU	MEX Los Mochis, SIN	Tim Hall	Chatham Sound, BC	2267
XECU	MEX Los Mochis, SIN	Tim Hall	Chula Vista, CA	681
XEDJ	MEX Magdalena, SON	Neil Kazaross	Poway, CA	393
XECB	MEX San Luis Rio Colorado,	, SON John Wilkins	Wheat Ridge, CO	736
XERDO	MEX Valle Hermoso, TAM	Tim Hall	4.5 mi NW of Fort Davis, TX	503
XEPY	MEX Merida, YC	Don Trelford (SK)	Runaway Bay, JMC	823
ZYI699	B Patis, PB	NLDX 2020	Cappahayden, NF	4384
CMJF	CUB Cd Amancio R	Shawn Axelrod	Orleans, ON	1714
CMCL	CUB Santa Cruz del Norte	NLDX 2020	Cappahayden, NF	2295
HJNL	CLM Manizales	NF DXPedition Team #2	2 Cappahayden, NF	3185
YVKJ	VEN Catia la Mar	NF DXPedition Team #2		2644
BED48	TWNKaohsiung	Pete Taylor	Hong Kong	391

MB DXPedition = Shawn Axelrod and Wayne McRae NF DXPedition #2 = Jean Burnell, Mark Connelly, Bruce Conti and Neil Kazaross NLDX 2020 = Jim Renfrew, Jean Burnell, Chuck Hutton and John Fisher

Radio History Revisited

What's in the Water in Nashville?

Something in that city led to revolution in the radio broadcasting world
Kenneth D. MacHarg

In a previous article in this series we looked at the enormous influence that Nashville radio station WSM had on national broadcasting and in the world of country music.

But, Nashville's radio history isn't limited to just WSM. Take a quick look at another 50,000 watt station there (WLAC) and learn something about another form of music—Rhythm and Blues.

First, a quick definition. Rhythm and Blues, frequently abbreviated as R&B or R'n'B, is a genre of popular music that originated in African-American communities in the 1940s. The term was originally used by record companies to describe recordings marketed predominantly to urban African Americans, at a time when "urbane, rocking, jazz based music with a heavy, insistent beat" was becoming more popular.

R&B lyrical themes often captured the African-American experience of pain and the quest for freedom and joy, as well as triumphs and failures in terms of relationships, economics, and aspirations.

The term "Rhythm and Blues" has undergone a number of shifts in meaning. In the early 1950s, it was frequently applied to Blues records. Starting in the mid-1950s, after this style of music

contributed to the development of Rock and Roll, the term "R&B" was used to refer to music styles that developed from and incorporated electric blues, as well as gospel and soul music.

From the 1960s to 1970s, several British bands such as the Rolling Stones, the Who and the Animals were referred to and promoted as being R&B bands. By the end of the 1970s, the term "rhythm and blues" had changed again and was used as a blanket term for soul and funk.

Enter WLAC, the powerful Nashville station that helped introduce R&B to the world.

In 1946, a few Black college students approached a local radio DJ with a stack of records. Back from serving in World War II and studying on the G.I. Bill, they wanted to hear something different on Nashville station WLAC. On-air personality Gene Nobles agreed, and after dark he began replacing pop songs with boogie, blues and jazz records on the station.

Nobles started spinning 78s from the likes of swingin' piano player Pete Johnson and saxophone bluesman Bull Moose Jackson. Mail began pouring in from corners of the South and Midwest. People wanted to know more. And they wanted to hear more.

By way of the 50,000-watt clear-channel broadcast, the station stumbled into music history. WLAC became what's believed to be the first high-powered gatekeeper to play R&B records, introducing listeners to Duke Ellington, Meade Lux Lewis, Johnny Ace and—years later—Little Richard, B.B. King, Aretha Franklin, Wilson Pickett, James Brown, Otis Redding and countless others.

For some, WLAC pumped out of living room stereos. Others tucked battery-powered receivers under pillows and listened to songs between ads for baby chicks and pomade.

WLAC stood as a beacon for R&B music — a crucial bricklayer in building towering legacies out of timeless entertainers. It didn't last as long on air, but some could argue these pioneering playlists out of Nashville proved as influential during its time as WSM radio, another 50,000-watt station out of Music City known for hosting the indelible country program the Grand Ole Opry.

"The influence that WLAC wielded in the R&B world, it just can hardly be overstated. It provided a shared cultural experience for millions of African Americans while also transforming the lives of



millions of white teenagers," said Michael Gray, executive senior director of editorial and interpretation at the Country Music Hall of Fame.

On a given night, the WLAC signal stretched from Canada to the Caribbean. It once reached as many as 40 states, and anywhere from five to 10 million listeners tuned in during peak years, per Tennessean archives.

White disc jockeys Nobles, John "John R." Richbourg,

Herman Grizzard and Bill "Hoss" Allen — dubbed the 50,000-watt Quartet — anchored shifts from downtown Nashville with fast-talking ad copy and gravely Southern voices that led many listeners to believe they were Black (the station later hired Don Whitehead, a Tennessee State alumni and lone Black member of on-air talent who broke ground as one of the first African American radio hosts at a location the size of WLAC).

Little Richard heard his breakout hit "Tutti Frutti" on the radio for the first time via WLAC, according to an authorized biography.

From the late 1940s through at least the '60s, WLAC anchored a growing ecosystem for R&B music in Nashville.

Local spots Randy's Record Shop and Ernie's Record Mart teamed with DJs to sell mail-in album orders. Richbourg anchored a program called "Ernie's Record Parade," and Nobles would often tell his listeners Randy's was "the place for R&B records.

Plugs for these stores became ritual on WLAC, joining ads for Royal Crown brand pomade and jingles for White Rose petroleum. And it worked — they soon overflowed with business. By the early 1960s, Ernie's received at least 1,000 mail orders a day out of Nashville.

Strong sales led Randy's owner Randy Wood to launch Dot Records, which later released music from 1950s pop star Pat Boone; Ernie's owner Ernie Young started Nashboro and Excello Records, the latter once featuring formative artists Slim Harpo and Earl Gaines. Excello releases reached overseas, influencing a young Mick Jagger and Keith Richards.

Ernie's advertised records in package deals, said Carpenter, who once performed as soul artist Freddie North. In the early '60s, Carpenter worked in marketing for Nashboro.

In the 1970s came programming changes at WLAC as audience interests shifted and competition grew. It wouldn't be the only major R&B station forever.

Some material for this story was adapted from an article by Matthew Leimkuehler in the Nashville Tennessean.

Ken MacHarg is a long-time NRC member. He worked in commercial radio in Louisville, Kentucky (WXVW, WDGS, WHAS) and in Christian radio in Quito, Ecuador (HCJB) and Bishkek, Kyrgyzstan (OK Radio). He has a strong interest in radio history and is the author of "Radio Survives and Thrives, The History of Kentucky Broadcasting from 1945-1970," Global Village Press, Carrollton, Georgia, 2011.



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