DX News

Serving Medium Wave DXers since 1933

<u>Volume 89, No. 16 • May 31, 2022 • (ISSN 0737-1639)</u> Inside this issue . . .

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For Sale: "I am looking for any NRC members
in Nova Scotia as I have a Drake R8A, and
manual, JPS Antenna noise canceller and
Quantam loop antenna for sale. Iam now 85 and
Deaf and cannot use any more." – Carl Munden.
Contact Carl at carl.munden@ns.sympatico.ca.news-archives/.Mathematical Mathematical Mat

From the Archives

75 Years Ago: From the June 14, 1947 issue of *DX News*: A full page of new station authorizations, as many new stations come on the air after wartime restrictions. Ernie Cooper reported that WIBG-990 Philadelphia broadcasts all home games of the Philadelphia Phillies and Philadelphia Athletics, while WKNB-840 New Britain, Conn. and other Yankee network stations broadcast all the Boston home games (Red Sox and Braves). WINS-1010 has all the Yankee games while WHN-1050 has all the Brooklyn Dodger games. (No mention of the Giants!)

50 Years Ago: From the June 3, 1972 issue of *DX News*: NRC membership was about to exceed the 600 mark, almost doubling in the last five years. The first edition of the NRC *Night Pattern Book* was expected to be mailed out in June.

25 Years Ago: From the June 23, 1997 issue of *DX News*: Dave Schmidt is preparing to host the 1997 NRC Convention in New Castle, DE (the first convention your publisher ever attended, by the way); the WTFDA convention will be in Atlanta and IRCA will gather in Costa Mesa, CA. Not to mention the New Zealand DX League preparing its 50th anniversary convention in February 1998 at Camp Iona. Applications for the new expanded band (1610-1700 kHz) were trickling in to the FCC.

10 Years Ago: From the June 4, 2012 issue of *DX News*: Roger Gravelle sent bandscans from a cruise ship in the Bahamas and Sint Maarten. A new expanded band station was reported on 1650 kHz in Mexico City.

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

Membership Report

New Members: Welcome to Robert Newberry, Canton, MI; Dennis O'Brien, Golden, CO; and James Reed, Bridgeville, DE.

Rejoining Members: Welcome back to Mark Bailey, Newport News, VA; and Henry Slade, Beavercreek, OH.

Renewing Members: Thanks for the ongoing support of Michael Beu; Jesse R. Bruner; Vincent Cavaseno; Steve Chappell; Kenneth Chatterton; Mike Clancy; John E. Clark; Mark Coady; John Connor; Mike Cook; Richard C. Evans; Lee Freshwater; Robert Galerstein; Globemaster Inc; Steven Kamp; Robert Lewallyn; Richard L. Lucas; Kenneth Lyon; Ronald J. Musco; Robert Newberry; Robert C. Pote; Bob Rickelman; James T. Weber; Jennifer Weinbrum; Gary Whittaker; and Gary Wilt.

Volume 89 DXN Schedule

| <u>No</u> | <u>D'dline</u> | <u>Print</u> | <u>No</u> | <u>D'dline</u> | <u>Print</u> |
|-----------|----------------|--------------|-----------|----------------|--------------|
| 17 | June 26 | July 5 | 19 | Aug. 21 | Aug. 30 |
| 18 | July 24 | Aug. 2 | 20 | Sept. 11 | Sept. 20 |

From the Publisher: We still have a DX Toolbox edition and some more Radio History articles from Ken MacHarg in the queue. Fortunately, there still seems to be a lot of DX to report, and so please keep the reports coming!

It was noted on the IRCA/NRC e-mail list that the Coast to Coast AM web site has a list of stations that carry the program, but arranged in a way that makes it very difficult for DXers to identify what station on a frequency might carry the program. We processed the list into an easyto-manipulate Excel sheet and publish the AM stations in this issue. If you know of other lists that would be helpful to process and publish in this way, send me an email at NRCDXNews@gmail.com.



AM Switch

David Yocis, 9412 Ferry Landing Ct., Alexandria VA 22309, <u>NRCDXNews@gmail.com</u> Canadian info – Compiled by Shawn Axelrod, Dan Sys, and Jon Pearkins *NRC AM Log* updates from Wayne Heinen, <u>amlog@nationalradioclub.org</u> *NRC AM Log* data mining provided by Shawn Axelrod and Bill Hale

FCC and CRTC Decisions and Applications

CALL CHANGES

| 1230 | WIRO | OH Ironton – Call change to WITO (May 10). |
|------|------|---------------------------------------------------|
| 1340 | WXFN | IN Muncie – Call change to WMUN (May 16). |
| 1350 | KDZA | CO Pueblo – Call change to KUBE (May 12). |



STATIONS GOING DARK(?)

1120 WPRX CT Bristol – As expected per last issue, the Apr. 4 cancellation of this station's license was reversed on May 3.

1270 WMLC MS Monticello – License cancelled May 20; had been silent since May 23, 2021.

More on the WEKC-710 (Williamsburg KY) saga: The FCC cancelled this license in 2020 after the station failed to apply for its 8-year license renewal. At the time, the FCC had not yet acted on the station's 2012 renewal application. On March 16 of this year, the FCC finally resolved the issues on the 2012 application and granted the license renewal for the 2012-2020 period, but did not reverse the 2020 license cancellation. The station owner (an 88-year-old retired pastor) has now hired a lawyer who is petitioning the FCC to fully reinstate and renew the license. The station has recently been reported on the air by DXers.

CONSTRUCTION PERMITS (CPS) FOR EXISTING STATIONS

| CPs ft | ally licens | ed an | id on the air: |
|-----------|-------------|---------------|--------------------------------------------------------------------------------------------------------|
| | 2 | | Pinellas Park – Granted license to cover CP with U4 250/730, new site 27-59-57/82-42-01. |
| 1320 | WDER | NH | Derry – Granted license to cover CP with U4 10000/600, adjust coordinates to 42-52-01/71-17-18. |
| 1400 | WILI | СТ | Willimantic – Granted license to cover CP with new tower, existing site. |
| 1440 | WNPV | | Lansdale – Granted license to cover CP with U1 250/23, adjust coordinates to |
| | | | 40-14-18/75-18-57. |
| 1480 | WDYS | IL | Somonauk – Granted license to cover CP with U1 250/140, ex-CoL Geneva IL, |
| | | | new site (diplexed with WCSJ-1550) at 41-40-06/88-34-06. |
| 1550 | WCSJ | IL | Somonauk – Granted license to cover CP with U1 380/6, ex-CoL Morris IL, new |
| | 5 | | site (diplexed with WDYS-1480) at 41-40-06/88-34-06. |
| | | | |
| CPs b | uilt, awai | ting f | inal licensing (probably being used on the air): |
| | KYWN | | Meridian – Applies for license to cover CP with U1 50000/125, all at licensed |
| | | | day site. |
| 960 | WDLM | IL | East Moline – Applies for license to cover CP with U1 520/15, existing site. |
| 970 | KSYL | LA | Alexandria – Applies for license to cover CP with U1 1000/120, existing site, and |
| | | | granted program test authority (PTA). |
| 1410 | KDBS | LA | Alexandria – Applies for license to cover CP with U1 1000/28, new site (diplexed |
| | | | with KSYL) at 31-19-35/92-29-22 and granted PTA. |
| | WTZE | | Tazewell – Applies for license to cover CP with D1 1000, existing site. |
| 1490 | KBIX | OK | Muskogee – Applies for license to cover CP with U1 1000/1000, existing site, |
| | | | and granted PTA. |
| CD | | | the Examples CLANT |
| | ranted: | | the Friendly GIANT |
| 820 | WWBA | FL | Largo – Granted CP with U4 10000/630, two new |
| 1010 | | | towers at adjusted coordinates 27-54-29/82-46-55. |
| 1040 | WHBO | FL | Pinellas Park – Granted CP with U2 3600/430, |
| 1000 | T/ A A \$/ | 4 TI | adjust coordinates to 27-50-51/82-46-23. |
| 1090 | KAAY | AK | Little Rock – Granicu Ci with Ci 50000/00, |
| 1000 | VCDC | TA 7 A | adjust coordinates to 34-36-02/92-13-24. |

1330 KGRG WA Enumclaw – Granted CP with U1 770/210, existing site.

- **1390 KZGD OR Salem** Granted CP with U1 3400/670, <u>CoL to Hubbard OR</u>, new site (diplexed with KWBY-940) at 45-10-34/122-50-57.
- **1520 KXET** OR Oregon City Granted CP with U1 5000/42, new site (diplexed with KXPD-1040) at 45-28-26/122-39-33.
- **1650 KBJD CO Denver** Granted CP for new tower, adjust coordinates to 39-47-56/104-58-14.

Applications for CPs received:

- **730 WACE** MA Chicopee Applies for CP with U1 5000/7, new site (diplexed with WHLL-1450) at 42-06-33/72-36-30.
- **890 KCEG CO Fountain** Applies for CP with U1 2500/12, new site (diplexed with KJME-780) at 38-49-08/104-46-32; replaces CP at same site that expired unbuilt.
- **1230 KOBB** MT Bozeman Applies for CP with new site (to be diplexed with KYWL-1480 ex-1490) at 45-36-50/111-05-05.
- **1430 WNEL PR Caguas** Applies for CP with new tower, correct coordinates to 18-14-52/66-01-24; replaces CP for the same that expired unbuilt.
- **1440 WMVB NJ Millville** Applies for CP with U1 460/46, adjust coordinates to 39-25-18/75-01-15.
- **1490 KYWL MT Bozeman** Applies for CP with U1 940/210 <u>on 1480 kHz</u>, new site (diplexed with KOBB-1230) at 45-36-50/111-05-05.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

920 KQBU TX El Paso – Granted STA, U2 150/150 during tower reconstruction.

- **1050 WBQH MD Silver Spring** Granted STA, occasional use of U1 1000/40 from a WFED-1500 tower.
- **1170 KBOB IA Davenport** Granted STA, U3 1000/1000, night pattern 24 hours.
- **1250** KKDZ WA Seattle Granted STA, U1 2500/1250, CP tower at 47-18-01/122-11-19.
- **1300** WKQK FL Cocoa Beach Granted STA, U1 500/250, 100' LW at 28-18-43/80-42-21.
- **1350 WOAM IL Peoria** Granted STA, U4 500/500, transmitter problems.
- 1400 WIRA FL Fort Pierce Granted STA, U1 500/500, transmitter problems.
- **1420 KFYN TX Bonham** Granted STA, U1 100/1000 from CP site.
- **1430 KBRC WA Mount Vernon** Granted STA, U1 5000/250, flood damage.
- **1490 WBEX** OH Chillicothe Granted STA, parameters at variance during tower work.
- **WFAD VT Middlebury** Granted STA, U1 100/100.
- **1520 WIZZ** MA Greenfield Granted STA, D1 150, whip at 42-35-21/72-37-06.
- **1650 KFSW** AR Fort Smith Granted STA, U1 500/500, flood damage.

Applications for STA received:

| 95 0 | KAHI | CA | Auburn – Applies for STA, U1 1250/1250, collapse of one tower. |
|-------------|------|----|----------------------------------------------------------------|
| | KPRC | ΤX | Houston – Applies for STA, U1 7000/1075 from CP site. |
| 1150 | WONG | MS | Canton – Applies for STA, U1 20/19, lightning strike. |
| 1320 | KXYZ | ΤX | Houston – Applies for STA, U1 8400/700 from CP site. |
| 1400 | WSEG | GA | Savannah – Applies for STA, U1 500/500, rodent damage. |

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

- **600** KGEZ MT Kalispell Granted STA extension, U1 140/140, whip at 48-09-43/114-07-59.
- **610 KILT TX Houston** Granted STA extension, parameters at variance.
- 620 WJDX MS Jackson Granted STA extension, U1 5000/250.
- 630 KSUR CA Monterey Granted STA extension, U1 300/250 from KMBY-1240 tower.
- 640 WMEN FL Royal Palm Beach Granted STA extension, U4 5000/4500, Cuban QRM.
- 720 WHYF PA Shiremanstown Granted STA extension, D1 2000, LW at 40-12-58/76-58-08.
- **850 WQRM MN Duluth** Granted STA extension, D1 1000.
- **920 WURA VA Quantico** Granted STA extension, U1 1750/243.
- **930 WBEN NY Buffalo** Granted STA extension, parameters at variance.
 - **KSDN SD** Aberdeen Granted STA extension, U1 1000/270.
- 970 WFUN OH Ashtabula Granted STA extension, parameters at variance.
- **980 WAAV NC Leland** Granted STA extension, U1 5000/1250.
- **990 KZZB TX Beaumont** Granted STA extension, U1 250/250.
- **1010** KIHU UT Tooele Granted STA extension, U1 50000/48¹/₂ (ch 10500).
- **1050 KTCT CA San Mateo** Granted STA extension, U4 50000/50000, Mexican QRM.
- **1070 WNCT NC Greenville** Granted STA extension, U4 5000/5000.
- **1080 WQOS FL Coral Gables** Granted STA extension, U1 700/22.

THE SPIRIT OF SOUTH JERSEY

| 4 | | | |
|------|------|----|------------------------------------------------------------------------------------|
| 1110 | WPMZ | RI | East Providence – Granted STA extension, D3 1000. |
| 1170 | WFPB | MA | Orleans – Granted STA extension, D1 25, whip at 41-44-51/69-58-30. |
| 1200 | WSML | NC | Graham – Granted STA extension, D1 5000. |
| | WGDL | PR | Lares – Granted STA extension, U1 1000/1000. |
| 1220 | WATX | CT | Hamden – Granted STA extension, U1 250/76, 57.9m LW at 41-22-40/72-57-05. |
| 1240 | WHVN | NC | Charlotte – Granted STA extension, U1 600/600, unipole at 33-15-50/80-46-13. |
| 1310 | WICU | PA | Warren – Granted STA extension, U1 1000/94. |
| 1330 | WINW | OH | Willoughby – Granted STA extension, U1 125/11 or experimental antenna. |
| 1340 | WROD | FL | Daytona Beach – Granted STA extension, U1 250/250, tower 29-09-16/81-01-20. |
| | KBNW | OR | Bend – Granted STA extension, U1 1000/500, 100' LW at 44-03-32/121-17-57. |
| 1350 | WGPL | VA | Portsmouth – Granted STA extension, U1 1000/26, tower at 36-51-39/76-21-13. |
| 1400 | WRZX | GA | Newnan – Granted STA extension, U1 500/500, 118' LW at 33-21-53/84-48-42. |
| 1410 | KMYC | CA | Marysville – Granted STA extension, U1 1000/250. |
| 1420 | KGIM | SD | Aberdeen – Granted STA extension, U1 650/58 from KSDN-930 tower. |
| 1430 | WNEL | PR | Caguas – Granted STA extension, U1 2300/2300, part of licensed tower. |
| 1440 | WWCL | FL | Lehigh Acres – Granted STA extension, U4 4700/4700, Cuban QRM. |
| 1450 | KQTE | CA | Helendale – Granted STA extension, U1 50/50, 170' LW at 34-45-54/117-14-49. |
| | WIOE | IN | South Bend – Granted STA extension, minor parameters at variance. |
| 1460 | WABQ | OH | Painesville – Granted STA extension, U4 100/100. |
| 1470 | KUTY | CA | Palmdale – Granted STA extension, U1 1250/1250. |
| 1480 | WPWC | VA | Dumfries-Triangle – Granted STA extension, U1 1250/125. |
| | WTOX | VA | Glen Allen – Granted STA extension, U1 1570/375. |
| 1500 | KBRN | ТΧ | Boerne – Granted STA extension, D1 225, 150' LW at 29-50-26/98-49-32. |
| 1520 | KOKC | OK | Oklahoma City – Granted STA ext., U1 10000/10000, tower 35-20-01/97-30-18. |
| 1540 | WNWR | | Philadelphia – Granted STA extension, U1 1200/7 from WHAT-1340 tower. |
| 1550 | WUSP | NY | Utica – Granted STA extension, U1 20/3. |
| 1570 | WFRL | IL | Freeport – Granted STA extension, U1 1250/250. |
| | 1 | | |

Applications to extend previously granted STAs received from WAAX-570 Gadsden AL, KTXV-890 Mabank TX, WORL-950 Orlando FL, WKJK-1080 Louisville KY, KSGT-1340 Jackson WY, KRIZ-1420 Renton WA, WXRQ-1460 Mount Pleasant TN, KXPA-1540 Bellevue WA, and WLXE-1600 Rockville MD.

SILENT STATIONS

The January change in the FCC's filing system for STAs has really confused the silent station notifications. Licensees no longer fill out a form but just send an informal e-mail to the FCC which may not have all the usual information we look for, and there have been delays in posting notices as well. This assumes silent stations actually notify the FCC ... which often, of course, they do not.

Stations notifying the FCC that they are silent:

- 670 WRJR VA Claremont Silent Apr. 30, transmitter problems.
- **730 WACE MA Chicopee** Silent May 1, losing licensed site.
- **880 WAMI AL Opp** Silent Mar. 22, has CP to move.
- **1010 WORM TN Savannah** Silent Feb. 3, transmitter replacement.
- **1010** WHKT VA Portsmouth Silent Dec. 21 (2021), loss of transmitter site.
- **1060 KXPL TX El Paso** Silent Mar. 4, transmitter outage.
- **1280 WANS SC Anderson** Silent due to financial issues.
- **1310 WDXI TN** Jackson Silent Feb. 3, replacement of transmission line.
- **1320 WENN AL Birmingham** Silent Apr. 4.
- **1350 WELB** AL Elba Silent Apr. 15.
- 1400 WGTN SC Georgetown Silent Mar. 31, awaiting new equipment.
- **1470 KSMM KS Liberal** Silent Mar. 28, failure of transmitter power module.
- 1490 KKAN KS Phillipsburg Silent Apr. 14, transmitter to be replaced.
- **1520 KXET OR Oregon City** Silent Mar. 15, loss of transmitter site.
- **1560 KZQQ TX Abilene** Silent Mar. 24.
- **1590 KDAV TX Lubbock** Silent Apr. 19, failure of phasing system.

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

- 1170 WCXN NC Claremont Silent Apr. 1 (2021); back on the air.
- **1220** WDYT NC Kings Mountain Silent Nov. 1 (2021); back on the air.
- **1350 WOAM IL Peoria** Silent Sept. 24 (2021); on the air with STA May 4.
- **1400 WIRA FL Fort Pierce** Silent Dec. 7 (2021); on the air with STA Apr. 17. **1490 WFAD VT Middlebury** – Silent Aug. 13 (2021); on the air with STA.



BIRMINGHAM'S #1

COORDINATE CORRECTION

680 KBRD WA Lacey – Applies for CP to correct coordinates to 47-03-43/122-49-44.
1240 KLYQ MT Hamilton – Applies for CP to correct coordinates to 46-15-35/114-09-51.
1400 KFTM CO Fort Morgan – Applies for CP to correct coordinates to 40-15-17/103-50-50.

NRC AM Log Updates

Vol 89 #9 Correction

"1340 KICK MO Springfield — Format to C&W (ex-TLK); slogan to "#1 for New Country," drops nets. (StIntel)" – This is incorrect. 1340 AM KICK (along with our translator 92.3 FM) is a News Talk Sports station in Springfield MO. There is a KICK-FM in Hannibal MO that is a Country format. – Mark Hill, General Manager, Vision Media. (*See corrected data below - wh*)

| 550 | WGR | NY | Buffalo – Networks to A/CS/PRN/MRN. (SK) |
|------|--------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 710 | WDSM | | Buffalo – Networks to A/CS/PRN/MRN. (SK) Superior – Delete // W251CD-98.1. (WH) Valdez – Grp & Slogan to "KCHU Public Radio." (BH) |
| 770 | KCHU | AK | Valdez – Grp & Slogan to "KCHU Public Radio." (BH) |
| 780 | KNOM | AK | Nome – Slogan to "Yours for Western Alaska." (StIntel) |
| 790 | KBET | NV | Winchester — Slogan & Group to Grp= 790 Talk Now. (RI) |
| 870 | WFLO | VA | Farmville – Format to CCR (ex-C&W/TLK), slogan to "K-Love," drops nets, |
| | | | adds // WFLO-FM-95.7. (StIntel) |
| 880 | KIXI | WA | Mercer Island-Seattle – Format to NOS/BIZ (ex-NOS); networks to A/BNN/ |
| | | | WW1. (NWB) |
| | | | Clearfield – Slogan & Group to Grp= Passport Radio. (FCC) |
| | KCJB | | Minot – Slogan to "91 Classic Country." (StIntel) |
| 920 | | | Saint Louis — Networks to VSiN. (irca) |
| | WPCM | NC | Burlington - Graham — Format to REL (ex-SPT), slogan to "Hope 104.5," drops |
| 050 | LAIET | N T N <i>I</i> | nets, adds // W283BT-104.5; delete Grp= The WSJS Sports Hub. (RI) |
| | KNFT WOLA | | Bayard — Slogan & Group to Grp= Oldies 950. (FCC) |
| | - | | La Follette — Format to CLR (ex-C&W), slogan to "95.9 Rocks," drops nets. (RI) |
| 970 | | IL | Springfield — Format to CLR (ex-NWS/TLK), drops nets, Group to Grp= 102.5 The Lake (ex-Grp= NewsTalk 94.7 & 970). (RI) |
| | WDIII | WI | Superior — Format to CHR (ex-SPT), slogan to "Hot 98.1," drops nets, adds |
| | WDUL | **1 | // W251CD-98.1. (RI) |
| 1010 | KXEN | мо | Saint Louis — Networks to USA/SRN/WW1, delete // K283CI-104.5; Group to |
| 1010 | 101211 | | Grp= Real Talk 93.3. (EB) |
| 1060 | WIXC | FL | Titusville — Networks to FSR. (irca) |
| | | | Langdon – Slogan to "Farm 'N Country," networks to C/Rf/AGt/CMP/C2C. |
| | | | (NP) |
| 1200 | WFCN | ΤN | Nashville — Networks to SRN/MBN/FoF. (DXMon) |
| 1220 | KGIR | MO | Cape Girardeau – Slogan to "ESPN SE Missouri," adds // K228FX-93.5; delete |
| | | | Grp= ESPN SE Missouri. (StIntel)(WH) |
| | KLYC | | McMinnville — Networks to SRN. (BH) |
| 1270 | WLBR | | Lebanon — Networks to Nn/SRN/WW1/DR/JBo/RER. (SK) |
| | WKTA | | Evanston — Slogan to "Chicago's International Station." (SK) |
| 1340 | KICK | MO | Springfield – Format to NWS/TLK (ex-TLK); slogan to "News Talk Sports," |
| | | | networks to Fox/SRN/DR. (DXMid)(WH) |
| | KBUY | | Ruidoso – Slogan to "Classic Hits K-buy." (JW) |
| | WPYR | | Baton Rouge – Adds // K286CS-105.1. (FCC) |
| | | | Annapolis – Format to AC (ex-AC/TLK), drop slogan, networks to C. (DY) |
| 1470 | KMAL | MO | Malden — Format to TLK (ex-SPT); slogan to "NewsRadio," drops nets; delete |
| 1400 | | тт | Grp= ESPN SE Missouri. (StIntel) |
| 1480 | WD15 | IL | Somonauk – Format to C&W (ex-NOS), slogan to "Hot New Country 101.5," |
| | WPWC | V۸ | adds // W268DB-101.5. (DXMid) Dumfries-Triangle — Format to SS:REL (ex-SS:REL); slogan to "La auténtica |
| | | VЛ | radio cristiana del área," delete Group. (AB) |
| 1490 | КНТС | мт | Malmstrom AFB — Format to C&W (ex-Rock); slogan to "Real Country 104.3." |
| 11/0 | MII C | 17 1 1 | (RI) |
| | КСРХ | UT | Spanish Valley – Slogan to "Moab Talk Radio." (StIntel) |
| | | | Kelso – Slogan to "Hometeam 100.7." (RI) |
| | KGOS | | Torrington – Reported silent 5/2022. (WH) |
| | | _ | |

/710 AM

1520 WIZZ MA Greenfield — Slogan & Group to Grp= Pure Oldies 96.9 & 100.5. (StIntel)
1570 KAKK MN Walker — Format to SPT (ex-OLD), delete slogan; networks to FSR. (RI)
1580 WNTF FL Bithlo — Format to UC:R&B (ex-SS:MEX), delete slogan. (irca)

New Groups

Grp= 102.5 The Lake - WMAY-970, W273DR-102.5, W234CC-94.7 (RI) Grp= 790 Talk Now – KBET-790, K276GX-103.1, KFRH-104.3 (RI) Grp= KCHU Public Radio – KCHU-770, KXGA-90.5, K202BT-88.3, K201CL-88.1, K201CH-88.1, K201BI-88.1, KXKM-89.7 (BH) Grp= Oldies 950 - KNFT-950, K229DS-93.7, K243BH-96.5 (FCC) Grp= Passport Radio - WCPA-900, W269EC-101.7, W253CU-98.5 (RI) Grp= Real Talk 93.3 – KRTK-93.3, KXEN-1010, K264CY-100.7, KVMO-104.3, KRTE-FM-107.3 (EB)

Group Changes

Grp= 100.3 The Ticket drops WTKE-FM-100.3 and adds W259AN-103.7 (TK) Grp= JMJ 750 Radio adds WMMH-91.9 & WCOZ-91.7 (BH) Grp= Mega 101.3 adds W277BA-103.3 Millville (RI) Grp= Noti Uno Seis Treinta adds W238DH-95.5 Ponce (FCC) Grp= The WSJS Sports Hub deletes WPCM-920 and W283BT-104.5 Burlington (RI)

Groups Deleted

Grp= 92.7 WMAY (RI) Grp= ESPN SE Missouri (STIntel)

From Radio Insight

Alfred Hammond's Capital Broadcasting VA sells 920 WURA Quantico/98.1 W251CH Manassas and 1480 WDWC Dumfries-Triangle VA to Amin Segundo's WASP Productions. Segundo will pay \$700,000 for WURA/W251CH and \$250,000 for WPWC. The buyer has operated both stations via Time Brokerage Agreement since April 2016. All three signals operate as Regional Mexican "Radio Unida." (Wayne Heinen asks: Can anyone confirm that WURA and WPWC are all simulcasting? WPWC web stream conflicts.) (David Yocis replies: These diplexed stations are locals for me, and they are not parallel. WPWC is SS:REL while WURA-920 (// W251CH-98.1) is SS:Brokered. Both have similar EE/SS legal IDs; WPWC ends with the slogan reported by AB above, while WURA ends with "Al servicio de la comunidad.")

The FCC issued a Notice of Violation to La Raza Media Group LLC's 1570 WTWB Auburndale FL after an agent of the Enforcement Bureau inspected the station an observed the station was operating with 3.5kW around the clock as opposed to its licensed 5kW day and 13 watts night.

Our Thanks to our Contributors and Various Media Sources: (AB) Andrew Brade; (BH) Bill Hale; (DXMid) DXMidAmerica; (DXMon) DX Monitor; (DY) David Yocis; (EB) Eric Bueneman; (FCC) FCC; (irca) [irca]-list; (JW) John Wilkins; (NP) Northpine.com; (NWB) Northwest Broadcasters; (RI) Radio Insight; (SK) Steve Kennedy; (StIntel) StationIntel.com; (WH) Wayne Heinen.

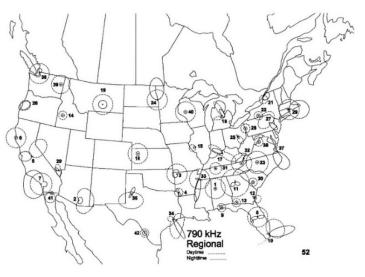
NRC Antenna Pattern Book 8th Edition

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 8¹/₂ by 11 three hole punch format for placement in

your own three ring binder. The book has maps covering 530 through 1700 kHz showing day and night patterns for U.S., Canadian, and selected Mexican and Caribbean stations.

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

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





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°.
- HJH-PA Harry Hayes, Wilkes-Barre Tecsun PL 390, C. Crane Skywave, Kiwa Pocket Loop
- KK-VA Kraig Krist, Manassas Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.
- JW-PA Jim Weber, Oyster Point Grundig S350, Hyundai car radio
- 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. Friend me on Facebook! <u>www.facebook.com/keval.mike</u> View me on Instagram! **brookermike**

DX TESTS

- **600 WBOB FL** Jacksonville 5/14 0000 DX/maintenance test not heard. Only CJCL-590 slop and someone with C&W, probably CKAT. Tried again 5/15 0000 but also no luck. (MKB-ON)
- **1100 WCGA GA Woodbine** 5/1 0019 DX Test with swoop tone, code ID (.-- -.-. --.) at 0025, very poor under 800 lb Cleveland gorilla, which I still think of as 3WE. (MKB-ON)
 - +++ 5/1 0000 DX Test mixing with WTAM and more talk. Announcement at 0000: "News Talk 1100 WCGA an iHeart Radio station. We begin our May Day maintenance... with a prayer" into prayer, SSB, Morse code VVVVV de WCGA, female talking about the test, WCGA jingle, bubble up tones, female talking mentions National Radio Club and International Radio Club, tones, male with ID, phone off hook sounds. New station for me. **(KK-VA)**
 - +++ Under WTAM; DX test sweep tones, then ascending tones, 0100 Morse code, 0159 instrumental national anthem. **(BC-NH)**

<u>UnID</u>

- **1580 UnID** -- 4/21 2059 3 UnIDs mixing with WNTF, WJFK, CKDO, French talk, singing and more singing. Noted male "... 99.9 FM...", different male "... Fort Lauderdale...", female "This is Super Music..." (KK-VA) One of these is likely WSRF, Ft. Lauderdale, FL Mike.
- **1630 unID** -- 4/28 2124 Naval Shipyard TIS/HAR mixing with KKGM and KCJJ. At times just strong enough to faintly hear "Naval Shipyard" mention. Thought I also heard "Norfolk." Is this WQHJ540 Sharon, MA? Interesting as I did not, nor have I heard the NVCC Manassas Campus or Woodbridge Campus information loop on 1630 kHz for a couple years. (KK-VA)

LOGGINGS

- **600 WFST** ME Caribou 5/14 0200 Over CKAT; inspirational message, "WFST Caribou" and contemporary Christian vocal. (BC-NH)
 - CKAT ON North Bay 5/13 2259 Good; promo, "Country 600, North Bay's number one for country." (BC-NH)
 - CFQR QC Montréal 5/14 0001 Over/under CKAT; "You're listening to CFQR" between classic hits. At 2000 over CKAT; "CFQR 600 AM Montreal." (BC-NH)



- **780 WXME ME Monticello** 5/21 2100 Good; rock music, "W252DW Monticello 98.3 FM, AM 780 is WXME Monticello-Houlton-Presque Isle", and USA news. **(BC-NH)**
 - WEZR ME Rumford 5/14 2001 Fair; pop music, "From the Maine Staffing Group studio, this is WIGY Lewiston, serving LA, Oxford Hills, and you..." (BC-NH)
- **970 WBLF PA Bellefonte** 4/26 0445 Reception begins at this time with "Start your day with classic hits" slogan and call sign IDs. "It's Gonna Take a Lotta Love" by

| 0 | | | |
|------|------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | Nicolette Larson followed by "Kind of a Drag" by the Buckinghams. Coming out from under WBGG around the top of the hour, then in fairly well with the Bee Gees "You Make Me Feel Like Dancing." (JW-PA) |
| 1110 | WJML | MI | Petoskey – 5/1 0045 – Presumed running rough-shod over WBT with non-stop CBS Sports Network talk. They have been noted running their 10,000 watt day rig all night for months now. (MKB-ON) |
| 1240 | WJTN | NY | Jamestown – 5/10 2200 – In well with full ID: "WJTN, Jamestown, your local source for news and info on the Covid pandemic." (HJH-PA) |
| 1260 | WCCR | OH | Cleveland – 5/2 0700 – Over sports talker (WRIE or WKSO) with "WCCR Cleveland Catholic Radio" ToH ID by woman into EWTN news. (MKB-ON) |
| 1340 | WTRN | PA | Tyrone – 5/10 0455 – 96.9 and 100.7 FM frequency mentions. Very murky this morning. (JW-PA) |
| 1370 | WFEA | NH | Manchester – 4/17 2158 – Weak signal with FM-only ID for 99.9 at this time with WFEA call sign. (JW-PA) |
| | WSHV | VA | South Hill – 4/27 2015 – Call sign ID at this time and "R & B from the 60's to the 90's" slogan. Coming in extremely well on the car radio in Salunga, PA. (JW-PA) |
| 1400 | WICK | PA | Scranton – Lots of oldies underneath the jumble with "The Mothership" slogan. Nothing else discernable. (JW-PA) |
| 1550 | WBFJ | NC | Winston-Salem – 421 1931 – In multi-station mix (WIGN, WRHC, CBEF, UNID |
| | WIGN | TN | Fox Sports and Spanish talk) with male "WBFJ Winston Salem" ID. (KK-VA) Bristol – 4/21 1949 – In multi-station mix with male "You're listening to |
| | | | America's most listened to bluegrass Gospel radio station WIGN 92.1 AM 15-50." (KK- |
| | | | VA) 1550 AM BLUEGRASS |
| 1560 | WLZR | FL | Melbourne – 4/21 1934 – Mixing with WKIK, 1550ambluegrass.com GOSPEL RADIO |
| | | | mentioning " on sports radio 15-60 'The 92.1 FM RATES |
| | WCNW | ОН | Fan.'" (KK-VA) Fairfield – 4/21 2014* – Sign-off announcement in mix with WKIK, WLZR and |
| | | | WFME: "Christian programming WCNW is owned and operated by 1560 kiloHertz" (KK-VA) |
| 1570 | WVTL | NY | Amsterdam – 4/21 2021 – Mixing with WYTI and UNIDs (religious talk, more |
| | | | talk and a hockey game), male "15-70 WVTL" ID. At 2031 ET female "Your classic country 104.7 and 15-70 WVTL" ID. Some station was off frequency |
| 4500 | | T T | causing a het and difficult listening. (KK-VA) |
| 1580 | WNTF | FL | Bithlo – 4/21 1959 – Mixing with WJFK, CKDO and UNIDs (French talk, singing and more singing) with "You're listening to WNTF 1580 and W224DY Bithlo |
| | | | Florida 92.7" ToH ID. Station promo at 2042, "Playing the music from your past, this is classic R&B on 92.7 FM and 1580 AM." New station for me, format flip |
| | | | from Spanish to R&B. (KK-VA) |
| 1590 | WCGO | IL | Evanston – 4/21 2059 – In multi-station mix (WHGT, WSRW, WAKR, WYSR) with male "This is talk radio WCGO 1590 AM" ID. (KK-VA) |
| | WYSR | NC | High Point – 4/21 1900 – In multi-station mix with ToH ID by male in EE |
| | | | "WYSR", different male in Spanish, "Radio Christo Renya." New station for me. (KK-VA) |
| | WSRW | OH | Hillsboro – 4/21 1951 – In multi-station mix with "Classic Hits WSRW" ID. New station for me. (KK-VA) |
| 1600 | WKZK | SC | North Augusta – 4/28 2100 – In multi-station mix with "WKZK Sunday 103 |
| | WKKX | wv | 7 number 1 Gospel station" station promo. (KK-VA) Wheeling – 4/28 1900 – In multi-station mix (WCPK, WPDC, WKZK, WLXE, |
| | | | WWRL and other oldies) with ToH ID: "The 'Watch Dog' is FM 98.1 AM 1600 |
| 1620 | WDHP | VI | WKKX Wheeling, FM 97.7 AM 1370 WVLY Moundsville." (KK-VA) Frederiksted – 4/28 2114 – Mixing with talk and R. Rebelde (Cuba), WDHP with |
| | | | singing and male "103 5 'The Reef'" slogan. I saw the WDHP towers when we visited St. Croix several years ago. Kicking myself for not talking a photo of the |
| | | | towers and studio. (KK-VA) |
| 1630 | KKGM | ТХ | Fort Worth – 4/28 2124 – Mixing with DLAC KCJJ and UnID Naval Shipyard |
| | | | TIS/HAR, BIN programming, "This is INFORMATION |
| | | | the Black Information Network." (KK- VA) INCLUSION NETWORK |
| | | | |

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 included, include that statement with your report. In this edition, Matt Todd from Hugo, Minnesota sends his loggings (~112) from a week-long trip to the Ozarks. The tests on 600 and 1100 were widely heard. Thanks to all who were involved for putting those on!

Please observe the following . . .

Upcoming deadlines for DDXD-West: Issue 17: June 24; Issue 18: July 22

--- Reporters ---

- **RA-CA** Rene Auvray Pomona, California 2020 Toyota Corolla caradio
- **SMA-MB** Shawn Axelrod Winnipeg, Manitoba Receivers: ICOM IC-R70 / Drake R8 / SDRPlay RSPduo; Antennae: 3-Foot un-amplified box loop / Quantum QX LOOP v2.0 / 155 Foot U-shaped outdoor wire / 100-Foot indoor wire run around the basement walls
- LB-CO Linda Brodsky Golden, Colorado C.Crane Skywave SSB, SONY Digital recorder
- **SD-MN** Skip Dabelstein KØSBV Maple Grove, Minnesota Icom R75 and Drake SW8 Receivers, Ratzlaff Active Whip and Radio Plus Quantum Loop Antennas
- **BF-IL** Barry Finkel Chicago, Illinois Receiver: Yaesu FRG-7700; Antenna: McKay-Dymek DA-5
- **TK-FL Terry Krueger Niceville, Florida** IC-R75, NRD-535, ICF-7600GR, Tescun PL-360, active loops, random wire, miscellaneous junk
- JP-AB Jon Pearkins Edmonton, Alberta Sangean PR-D15 & HDR-18 barefoot
- JR-OK John Reed KA5QEP Shawnee, Oklahoma Receivers: Rohde & Schwarz ESH3, NRD-535D; Antennas: ferrite-tuned loop (23" long bundle of three 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
- MT-MN Matt Todd Hugo, Minnesota Airspy and Youloop
- MT-AR1 Matt Todd Devils Den State Park near West Fork, Arkansas Airspy and Youloop
- MT-AR2 Matt Todd Hot Springs National Park in Hot Springs, Arkansas Airspy and Youloop
- MT-MO Matt Todd Roaring River State Park near Cassville, Missouri Airspy and Youloop
- MT-OK Matt Todd Lake Wister State Park near Wister, Oklahoma Airspy and Youloop
- **RV-TX Robert Vance El Paso, Texas** SDRplay SDRuno, WinRadio G33DDC, various indoor and outdoor loop antennas
- JW-CO John Wilkins Wheat Ridge, Colorado Drake R-8, 4-foot box loop

<u>––– Notes from Canada–––</u>

Jon Pearkins <<u>jon@pearkins.com</u>>

The Rogers takeover of Shaw is now in serious doubt. Despite approval by the CRTC, the Canadian Competition Bureau has begun the process of denying Rogers' application, despite Rogers' efforts to pre-sell Shaw-owned Freedom Mobile, the largest cellular provider after The Big Three: Bell, Rogers and TELUS.

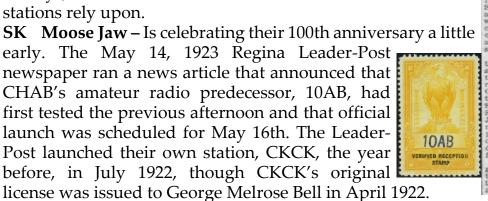
WWVB has more radio receivers tuned into it than any other AM station in North America. Broadcasting on Long Wave, at 60 kHz with 70 kW from Fort Collins, Colorado, the station's signal is used to synchronize tens of millions of time pieces across North America, overnight each night, reception permitting. Not just traditional clocks and watches, but even weather stations and some other devices with built-in clocks. Ten years ago, Phase Modulation was added, to improve reception, but manufacturers of WWVB-synchronized devices have been slow to support Phase Modulation. A test in Edmonton, Alberta of a newly-acquired Ultratomic wall clock that handles Phase Modulation instantly and correctly received WWVB's time data at 1850 on April 28, more than four hours before

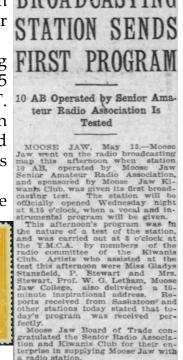
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local sunset. Three other devices in the same location without Phase Modulation detection must wait several hours after sunset to reliably receive WWVB and, even then, fail if Aurora conditions exist locally or to the South.

- 580 CFRA **ON Ottawa** – Celebrated its 75th anniversary with special programming on May 3rd.
- 610 CKTB **ON** St. Catharines – On May 5th, the afternoon host spoke about two other stations on 610 kHz that his listeners could not hear: WTVN Columbus, Ohio and WTEL Philadelphia Pennsylvania. An odd topic for on-air conversation.
- 640 CFIQ **ON Richmond Hill-** A regular local listener is reporting that he first heard the new call letters being used to ID the station on May 2nd, having heard the old CFMJ call letters being used up until then. In BROADCASTING other news, the audio feed from the Toronto CTV Supper STATION SENDS Hour news is aired live each day.
- 690 CBOI **ON Ear Falls** – CBC English Radio One LPRT simulcasting CBQT-FM Thunder Bay ON. Approved to move to FM at 95.5 MHz with a non-directional 130 Watts at 12.6 metres EHAAT. 10 AB Operated by Senior And teur Radio Association Is
- 740 CFZM **ON Toronto –** Local listeners report that Top 40 count-down shows on the station use the legendary CHUM Toronto record surveys, rather than the Billboard Hot 100 that most Oldies stations rely upon.
- SK Moose Jaw Is celebrating their 100th anniversary a little 800 CHAB early. The May 14, 1923 Regina Leader-Post newspaper ran a news article that announced that

Radio 800





- 870 CKIR **BC** Invermere – 5/9 – A local reporter visiting the area noted mostly Open Carrier; otherwise with normally modulated audio of its regular simulcast of CKGR-FM Golden, B.C.
- 1010 CFRB ON Toronto – Airs the live audio feed from the Toronto Global TV Supper Hour news each day.
- 1140 CBJ-2 QC Chapais – CBC French ICI Première LPRT simulcasting CBJ-FM Saguenay Quebec will be shut down as soon as the just-approved power increase for CBJ-1-FM Chibougamau is completed.
- **ON** St. Catharines Reported, by a local listener about a month ago, as off the air 1220 CFAJ for more than 24 hours, but no update since then.
- 1320 CHMB **BC** Vancouver – Heard in Carbonear, Newfoundland at 0420 April 22, mixing with CJMR Oakville, Ontario, easily discernible with a Newscast in Cantonese read by a male announcer, as opposed to South Asian programming on CJMR. CHMB originally signed on as CHQM-AM in late 1959, taking over the frequency abandoned by CKNW-980, and adding mostly simulcast CHQM-FM shortly after. The stations engineered a pair of cart machines that would fire simultaneously and air separately on AM and FM during periods of simulcasting. As my (JP-AB) first paid job in radio in 1971, it felt strange when CHQM-AM was not simulcast, to be the only person on the planet who could hear them in stereo, in the AM Control Room. That was at a time when XETRA-690 was the only station in the world broadcasting in AM Stereo.
- QC Chapais CBC English Radio One LPRT simulcasting CBVE-FM Quebec City 1400 CBMD will be shut down as soon as the just-approved power increase for CBVC-FM Chibougamau is completed.
- 1460 CJOY ON Guelph - Once again modernized their Oldies music format with the introduction of 2-3 songs per hour from this century. They switched from strictly '50s-'70s to mostly '70s-'90s "quite a few years ago," according to a local listener.

<u>––– Station News–––</u>

MN Minneapolis - 4/30 0245 - Noted off the air. Reports from Minneapolis indicate 830 WCCO that they were off from 2257-0812. However, CFCW-840 slop too heavy to hear anything else. Detuned to 829 to eliminate the slop, but nothing strong enough to be heard. (JP-AB)

1490 WTKE FL Milton – 5/5 – NON-LOG – May 4 radioinsight.com reports Omni Broadcasting flipped Sports "100.3 The Ticket" WTKE-FM Niceville/Ft. Walton Beach to "100.3 K-Rock" Classic Rock while retaining The Ticket on translators 103.7 W259AN Ft. Walton Beach, 97.1 W246BN Pensacola, and 1490 AM WTKE Milton. **But not so**, the latter. Checking post-sunrise, while 100.3 has indeed flipped and 103.7 is The Ticket (97.1 not audible from here), 1490 remains silent. Still listed as licensed and silent in the FCC dB (has been since September, 2021). While we're at it, 1400 WFDM Fort Walton Beach (also an Omni station) and 1140 WPNS Destin (sic – it's really Niceville) remain licensed but confirmed still silent. Following up on David Crawford's 1489.853 and 1490.051 unidentified mostly carriers from NC (not heard here so far), WTKE and WHBB can be ruled out. (TK-FL)

---DX TESTS ---

- 600 WBOB FL Jacksonville 5/14 0006 Presumed WREC with Fox News, then WBOB test up with Creedence Clearwater Revival's 'Have You Ever Seen the Rain,' then Robbie Williams' 'It Was A Good Year' into ABBA's 'Knowing You, Knowing Me.' Live announcement by engineer mentioning "five towers (two in use), facilities are from 1945, and email address." First night of test, mentioning he didn't have time to get the sweep tones etc. files up. Very good-to-excellent. (TK-FL)
- **600 WBOB FL Jacksonville 05/15 0021 Very poor, on DX Test**, with rising sweeps barely audible below WMT. **(MT-MN)**
- 600 WBOB FL Jacksonville 5/15 0022 Monitored between 0006 and 0040. Heard one faint sweep at 0022 which also showed up in the SDR audio waterfall. Local KROD was partially nulled and there was also competition from XEHW in Sinaloa and possible an English station never was identifiable. (RV-TX)
- **600 WBOB FL Jacksonville No sign of them either night**, despite multiple tries throughout the Test period, with CJWW eliminating everything else. Originally thought to be Aurora-related, but WBOB reception by a friend in South Central British Columbia now has me believing that Twilight this time of the year this far North delays skywave, especially after noting Cuba on 530 around **0500** the night after the second test. **(JP-AB)**
- **1100 WGCA GA Woodbine 05/01 0000 DX test heard in Winnipeg!** WTAM dominating the channel with a bit of another station doing talk. Clearly heard sweep tones from 0021 to 0023. **NEW for me. (SMA-MB)**
- **1100 WCGA GA Woodbine 5/1 0000 Test coming in fairly well**, a little under WTAM. Test began with ID announcement and a prayer, followed by Star Spangled Banner, then IDs in Morse Code, followed by an ID by a female announcer. **(SD-MN)**
- **1100 WCGA GA Woodbine 5/1 0000 DX test, not surprisingly, well received here**, opening a couple of seconds after Top-of-Hour with a brief male voiced inspirational nod to Jesus into orchestral Star Spangled Banner. Then alternating tones, busy signals, sweep tones, Morse IDs, voice announcements mentioning the NRC/IRCA, another mentioning St. Simons Island, and singing calls jingle. The same version of the anthem, off seconds before **0200**. Slight WTAM present underneath throughout, otherwise it would have been near local level most of the time. **(TK-FL)**
- 1100 WCGA GA Woodbine 5/1 0003 Received several Morse Code IDs, sweep tones of seemingly different sweep rates, and 1kHz long-duration tomes between 0003 0022. No music or voice announcements heard. Detailed report sent to Mr. Cox and he replied with the eQSL and some interesting station information. (RV-TX)
- **1100 WCGA GA Woodbine 05/01 0140 DX Test: 0140 Tone Sweep; 0146 Morse Calls**. I had to null another station (probably WTAM Cleveland). **(BF-IL)**
- **1100 WCGA GA Woodbine 5/1 0025-0056 No sign of them**, thanks to very strong and clear signals from both KNZZ and KFAX. **(JP-AB)**

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

- **790 unID** 5/22 0549 Heard end of what I think was "I Think We're Alone Now" by Tommy James ('67). Not bumper music, as it lasted 40-50 seconds or so. Poor, until lost. (JJR-WI) [Guessing here . . . KOSY Texarkana, Arkansas?? Ed.]
- **870 unID ?? -5/3 2257-** Hearing a Spanish music station under KRLA. It may have been Latin and Ballroom dance music. KRLA is firm, with this station under it. Has to be transmitting from Mexico. If so, where? **(RA-CA)**
- **900 unID 5/5 0607** Man: "…… 107-5… Meteorologist…" (then weather but unable to copy details), then male liner "…… 107 point 5 FM." Signal lost thereafter. Can't find

any 900/107.5 simulcast matches. (TK-FL) [After doing a bit of research ... I find that WYPZ Macon, Georgia (if you haven't already ruled them out) once had a translator on 107.5, but not since 2017. Currently, the closest 107.5 to them is Class A WRWR Cochran (~25 miles), but the formats don't come close. Other than that . . . no help from here. Maybe they are using an old liner? – Ed.] 940 unID - 5/22 0544 – Poor, with "la Bandera ????" -- have been hearing this almost daily cutting into CJGX. Lively SS music. (JJR-WI) [Maybe WCND Shelbyville, KY ... a long shot – Ed.] 1050 unID - 04/10 2359 – Poor, Mexican National Anthem then Spanish talking. (MT-MO) [My bet? XEG Monterrey – Ed.] 1140 unID - 04/12 0010 – Fair, with very bad singing in Spanish. Sounds like a church service. Spanish ID, but I'm unable to make out words matching any known stations, then into music. (MT-AR1) - 4/27 0011-0013 – Heard 'The End' by The Doors. Finally made it out who sang 1260 unID it. An Oldies or Classic Rock station. Who??? (RA-CA) 1310 unID - 04/11 2359 – Very Poor, with lengthy multi-station ID. Nothing I could hear to match the frequency and the ones I thought I heard, seemingly had nothing in common. (MT-MO) - 4/27 0002 – "Relevant Radio" mentioned, then talking through QRM. Which 1310 unID station has this format? (RA-CA) - 5/16 0548 - Man: "Good Time Oldies on C[K]ool 93-5" into 'Big Bad Leroy 1420 unID Brown' by Jim Croce segued to 'Maniac' by Michael Sembello. Faded. Not parallel what should be puny power nights WINI stream. I find no other "Cool (or Kool) 95.3" and 1420 match. Could have been mis-heard and really "93-9" but still no obvious hits. Slight sub-audible rumble also on the channel. (TK-FL)

<u>---TIS/HAR---</u>

1320 WPJT868 WI Milwaukee – 5/22 0535 – Poor. Mitchell International Airport info: parking; calls. Not in 10 minutes earlier! Despite my closeness to the airport, this is not common! (JJR-WI)

---DX LOGGINGS ---

- **570 KLIF TX Dallas 5/20 0640 –** With local morning show of talk, traffic, weather, and local ads/promos. "570 KLIF and FM 96-3 HD2" IDs heard now and then. Fox News at Top-of-Hour after ID. Semi-regular here, in mix with KWML-NM, XEBJB NL, and others. **(RV-TX)**
- **580 KUBC CO Montrose 5/3 0614 –** "KUBC Gold" slogan noted into 'September' by Earth Wind and Fire. Lost to station with power up at **0615**. Very poor. **(JJR-MI)**
- 580 WIBW KS Topeka 4/13 2300 Top-of-Hour ID ID into CBS News. Fair. (MT-OK)
- 580 WIBW KS Topeka 5/3 0553 News read by woman. Ads for 'Angi.com' and 'Staples'; "Sportstalk 580" and promo for program ". . . on Tuesdays from 2-6 here on 580 WIBW." Recorded. (LB-CO)
- **580 KJMJ** LA Alexandria 4/13 2200 Poor, with Top-of-Hour ID and part of multi-station ID for 'Radio Maria.' (MT-AR2)
- 580 WELO MS Tupelo 4/25 0627 "Between a rock and a hard place, 104.3 The Pulse" between songs. Poor. (JJR-WI)
- 600 WCHT MI Escanaba 5/14 0220 Poor, with local forecast mentioning cooler near the lake shore, and "Radio Results Network." No WBOB Test. (MT-MN)

NEWSTALK •

92.1FM · 600AM

- **600 WREC TN Memphis 4/13 2200 –** Strong, with Top-of-Hour ID then Fox News joined a few seconds late. (MT-AR2)
- **600 CKAT ON North Bay 5/14 0043 –** Poor, playing Country. Under WMT, matched to stream. No WBOB Test. (MT- MN)
- 610 KCSP MO Kansas City 4/10 2300 With Top-of-Hour ID into Fox Sports Update. (MT-MO)
- 610 KNML NM Albuquerque 5/16 0618 ID: "The Sports Animal." Recorded. (LB-CO)
- **610 KONA WA Kennewick-Richland-Pasco** 5/10 0656 Last minute of 'Coast to Coast AM,' followed by a couple of local ads and legal ID at 0659:50: "The information you want, the information you need from the Legends Casino studios, this is News Radio 610 KONA Kennewick-Richland-Pasco" into ABC News. On top, with a Fair-to-good signal. (JW-CO)
- 630 KHOW CO Denver 5/6 0526 With "I-Heart" and "6-30 K-How" mentions. Poor, though no WREY! CHED would be nice, but not today. (JJR-MI)

- 640 KWPN OK Moore 5/6 0524 Poor, with ESPN Sports talk. No WMFN. Possibly WOI in back. (JJR-MI)
- **650 WSM TN Nashville 4/10 2257 –** Bluegrass into CBS News special report on Russian war crimes in Ukraine, then Top-of-Hour ID and a tune by Flatt and Scruggs. Good. (MT-MO)
- 650 KGAB WY Cheyenne 4/28 0622 Popped out of mess on frequency at 0622 with ad for 'Staples,' and PSAs for 'DAV.org' (Veterans' organization) and 'quitting smoking.' 0624 Full ID "Where Cheyenne comes for local news,weather and talk, Cheyenne's number one newstalk radio AM 650 KGAB." 0630 Full ID . Recorded. (LB-CO)
- **650 CKOM SK Saskatoon 4/28 0620** Promo for ". . . morning show weekday mornings 5:30 8:30 on 650 CKOM." Battling with KGAB, which eventually overwhelmed it. Recorded. (**LB-CO**)
- **660 CFFR AB Calgary 5/3 0613 –** Talk about Alberta schools and teacher shortage there, Alberta roads, and finally "citynews.ca." Poor, but alone. **(JJR-MI)**
- 670 WSCR IL Chicago 4/10 2300 Good, with NBA: Bulls vs Timberwolves. (MT-MO)
- **680 KFEQ MO St. Joseph 4/10 2300 –** Top-of-Hour ID which was echoed followed by Fox News. Good. (MT-MO)
- **690 KGGF KS Coffeyville 4/10 2300 –** Good, with "The mighty 690 KGGF Coffeyville– Independence," then Fox News. **(MT-MO)**
- 690 CBKF-1 SK Gravelbourg 5/3 0611 FF music, then FF chatter. // stream. Poor. Not in much this past season. (JJR-MI)
- **710** KCMO MO Kansas City 4/10 2300 Good, with Top-of-Hour ID, then Fox News followed by local weather and another mention of KCMO. (MT-MO)
- 720 WGN IL Chicago 4/13 2300 Poor, with Top-of-Hour ID. (MT-OK)
- **730 KKDA TX Grand Prairie** 4/13 2200 Strong, with Korean speaking with music under, then English ID and back to Korean speaking with music. (MT-OK)
- 730 CKDM MB Dauphin 5/2 0028 ID: "730 CKDM" into music. Recorded. (LB-CO)
- 740 WNOP KY Newport 5/20 0534 With Rosary being recited. Assumed. Poor, through CFZM. (JJR-WI)
- 740 KNFL ND Fargo 5/18 0556 Listing of local jobs available in Fargo and Fergus Falls, ad for 'Ferguson Trucking' (Ferguson.com), ID: "This is 740 The Fan, K-N-F-L, Fargo." Recorded. (LB-CO)
- **740 KRMG OK Tulsa 4/13 2300 –** Came up very strong for Top-of-Hour then faded but still listenable. (**MT-OK**)
- 750 WSB GA Atlanta 4/10 2300 Good, with Top-of-Hour ID, then local news. (MT-MO)
- 770 KATL MT Miles City 5/3 0607 Poor, but steady, with "77 KATL" and a Shawn Mendes song. No sign of WABC. (JJR-MI) [also noted the next morning . . .]
- 770 KATL MT Miles City 5/4 0618 Poor, with Montana news on the 'Northern News Network' with Brian Bennett. Ads for 'Home Depot' and 'Behavior Health' at 2911 Wilson Street in Miles City right into music. (Brian Bennett was noted on KFYR when logged in 1967!) (JJR-WI)
- 770 KKOB NM Albuquerque 4/29 0707 Woman reading weather. ABC News mentioned. Stock market report. ID: as "Newsradio KKOB" and "Newsradio KKOB.com." Recorded. (LB-CO)
- **780 KAZM AZ Sedona 4/24 0659 –** Program note for "Straight Talk" Fridays at 8:15 AM, ID at **0659:55**: "... the Cardinals play on 780 AM KAZM Sedona, followed by Fox News. Fair signal. (JW-CO)
- 780 WBBM IL Chicago 4/13 2300 Poor, with weather report into CBS News. (MT-OK)
- 780 WAVA VA Arlington 5/18 0415-0430 Easily noticeable, with preaching, then applause at end of sermon. Testing with day power? Poor, through WBBM. (JJR-WI) [Their June morning Critical Hours time with 9.8 kW begins at 0600. Computer glitch?? Ed.]
- **790 KXXX KS Colby 5/10 0614 –** Poor, with two C&W stations, so I didn't know who was who! Then, "Classic Country-790 K-Triple X" over KGHL, etc. **(JJR-MI)**
- **790 WKRD KY Louisville 4/26 0623 –** 'Genesis Diamonds' ad, "I Heart" mention, jingle, "K-R-D" and Fox Sports. Poor, but surprisingly alone. (JJR-WI)
- **790 KGHL** MT Billings 5/10 0612 C&W popped in over talk, then over another with C&W!!!! "KGHL" noted. Poor. (JJR-MI)
- **790 KBME TX Houston 04/13 2300 –** MLB: Houston Astros vs Arizona Diamondbacks. Pause for station ID. Fair. (**MT-OK**)
- **790 KFYO TX Lubbock 5/8 0630** Very Poor, with "95 . . . KFYO" while checking out two others on 790. (JJR-MI)



800 KBFP CA Bakersfield – 5/6 0656 – In a GY-like mix in the absence of local XEROK, with standup comedy routines with a "Comedy 800" slogan ID between most performances. "Comedy 800, KBFP, Bakersfield. An IHeart Media station" ID at **0700**. It got progressively better as the competition faded with the sunrise and ended up being the last station standing at my sunrise completion. **(RV-TX)**



OK Oklahoma City – 5/6 0557 – In a GY-like mix in the absence of local XEROK, with REL programming from Bott. Promo at Top-of-Hour for program "Choose Life Radio," followed by Townhall News and then program "PowerPoint" with Jack Graham. No call letter ID heard in the mix, but all of the programs and promos heard matched the 800 AM program schedule on the Bott Radio website; and I had no reason to believe it was not them. (**RV-TX**)

- 800 CKLW ON Windsor 5/16 0355 "The Late Showgram" with host David Cooper, interviewing a club DJ and record collector coincidentally also David Cooper about a documentary being made about him. Fair on peaks and parallel station stream. (TK-FL)
- **800** CHAB SK Moose Jaw 5/2 0043 Oldies format. 'I Heard It Through the Grapevine.' 0047: "800 CHAB" followed by 'I'm Falling in Love Again.' 0010 ID: "The heartland calling with the greatest hits of all time, 800 CHAB." Also on 5/14 0312: 'Ride, Sally Ride' followed by weather and ID: "800 CHAB's 100th anniversary. Celebrate with us," then more music. Fair-to-Good on both dates. Recorded. (LB-CO)
- **800 CHAB SK Moose Jaw 5/6 0609 –** In a GY-like mix in the absence of local XEROK, fading up with James Brown oldies tune, and followed by other such tunes that was in sync with the CHAB webpage "Playing Now" section. Could not get a CL ID in the mess before fade-out. **(RV-TX)**
- **810 KGO CA San Francisco 5/8 0744 –** With 'Coast-to-Coast AM.' "If you're talking about it, we're talking about it. KGO San Francisco, a Cumulus Media radio station." ID at Top-of-Hour, followed by a political interview program. **(RV-TX)**
- 810 WHB MO Kansas City 4/13 2300 Strong, with Top-of-Hour ID: "You're listening to the most powerful sports station in the country" into Sports Center update. (MT-OK) [I'll bet a few other stations would contest that claim! Ed]
- **810 WMGC TN Murfreesboro 5/16 0245 –** Spanish Mexi-vocals and "El Jefe" slogan. Obviously still cheating . . . not on 6 Watts. Parallel station stream. Slight WHB Kansas City, MO ESPN co-channel. **(TK-FL)**
- 820 WBAP TX Fort Worth 4/13 2300 Top-of-Hour ID including: "100 years serving DFW," then weather Temp 70 then top story about storm damage including a report that a reporter's truck was blown off the road and rolling several times. Strong. (MT-OK) [If I recall, that truck belonged to a 'storm chaser' Ed.]
- 840 WHAS KY Louisville 4/10 2300 Good, with Top-of-Hour ID then ABC News. (MT-MO)
- **850 KOA CO Denver 4/13 2300 –** Poor, with Rockies game with pause for Station ID. (MT-OK)
- 860 KKOW KS Pittsburg 4/10 2300 "Here's your four states weather forecast on KKOW." Fair. (MT-MO)
- **860 KNUJ** MN New Ulm 5/5 0655 "KNUJ and 107.3 forecast," for the New Ulm Body Shop and Glass." Poor, but alone. CJBC gone. (JJR-MI)
- **870 WWL** LA New Orleans 4/13 2300 Fair, with Top-of-Hour ID: "Home of your Saints and LSU sports" into CBS News. (MT-OK)
- **880 KRVN** NE Lexington 4/28 0541 Ads for 'Staples,' 'Indeed.com,' 'Ruggles Angus.com' with phone # 308-340-8831 and "Welcome to the Heartland Central Nebraska's Five Dealerships Serving You." Chevy and several other associated car dealers. "Mike Drop" with Mike Gavin talking about new cereal made with Tropicana orange juice and granola. Excellent signal. Regular here. Recorded. (LB-CO)
- 890 WLS IL Chicago 4/12 2301 Fair, Weather report referencing Chicago places. (MT-OK)
- **900 WDLS WI Wisconsin Dells 5/4 0706 –** Poor, with 'Magnum Radio' app, Wisconsin Radio Network news with Terry Bell. No WATK or CHML. (Magnum owns WDLS). (JJR-WI)
- **900 CKBI SK Prince Albert 5/3 0600 –** Poor, but alone and atop, with ID as "CKBI-AM streaming at Canada Player App, we are Saskatchewan Country CKBI" and two FM frequencies and newscast, then ID repeated after news, again. (JJR-MI)
- **920 KYFR IA Shenandoah 4/12 2258** Poor, with National Weather Service Severe Thunderstorm warning break in alert for Richardson County, Nebraska, then into 'Family Radio' promo. Unable to hear Top-of-Hour ID. (MT-OK)

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| | 15 |
|----------|---------------------------------------------------------------------------------------|
| 930 KAFF | AZ Flagstaff – 5/20 0722 – C&W music with "KAFF (said as word) Country" splitter |
| | IDs, as well as "93-5 AM 9-30; The Legends of Country" IDs a few times. (RV-TX) |
| 930 KRKY | CO Grandy – 5/20 0712 – C&W music with "Colorado Ski Country" splitter IDs a |
| | few times. (RV-TX) |
| 930 KWOC | MO Poplar Bluff – 4/12 0005 – Ad for 'Hillcrest Animal Hospital' in Poplar Bluff, |
| | then promo for the upcoming forecast mentioning station ID, but fading before |
| | forecast given. Poor. (MT-AR1) |
| 930 WKY | OK Oklahoma City – 5/21 0254 – Replay of end of an NHL game, promo for a |
| WITER | program on "Sunday morning on ESPN Radio and ESPN 2," ads for 'MyComputer,' |
| 1.V. (3) | 'Baker's CBD' with phone number 405-905-6884, and PSAs for 'Feeding |
| Radio | America.com' " brought to you by Feeding America and the Ad Council" and |
| gro | "About eye trouble brought to you by AARP." Fair-to-poor. with a lot of static. Faded |
| | out at 2558. Recorded. (LB-CO) |
| 930 WWON | TN Wayneshore - 5/5 0600 - Female: "WWON Big Country " into a C&W |

930 WWON TN Waynesboro – 5/5 0600 – Female: "WWON . . . Big Country . . ." into a C&W vocal, and immediately faded. 470/91 Watts, so should have been on night power in theory. **First time log. (TK-FL)**

940 KVSH NE Valentine – 4/10 2259 – Good, with 'Hit the Road Jack' followed by sign-off announcement and National Anthem. (MT-MO)

950 WZKD AL Montgomery – 5/5 0638 – Black gospel, local spots with 334 Area Code including 'Juneteenth Praisefest,' 'Neely's Carters.' "The Big KD" slogan by man. Parallel station stream. Poor. First time log. **(TK-FL)**

950 KPRC TX Houston – 4/12 2200 – Poor, Top-of-Hour ID into Fox news with top story of New York City subway shooting. (MT-AR1)

970 WGTK KY Louisville – 4/10 2259 – Poor, with ad for 'Elizabeth Monarch Group' with phone number 502–551–1286. Then fade-out and fade-in with "Breaking news this hour from townhall.com," but too weak to hear story. (**MT-MO**)

970 WZAM MI Ishpeming – 5/6 0600 – With Legal ID for AM and their FM translator. In and out with WDUL. No WDAY today. Poor. (JJR-MI)

970 KQAQ MN Austin – 5/4 0658 – Popping in with 'Real Presence Radio' chatter. Very poor, with others. (JJR-WI)

970 KHVN TX Fort Worth – 4/12 2200 – Very Poor, with Top-of-Hour ID into BIN News. (MT-OK)

970 WDUL WI Superior – 5/4 0640 – Very poor, though in for over 20 minutes, with Top40 music and "Hot 98" slogans. Some (not common) WZAM, but no WDAY, which allowed this. Legal ID as "Superior-Duluth." Not common: hearing u/3x a year! Almost rare! (JJR-WI)

980 KMBZ MO Kansas City – 4/10 2300 – Very poor, with Top-of-Hour ID then ABC News. (MT-MO)

980 KQUE TX Rosenburg-Richmond – 04/12 0000 – Very poor, with Top-of-Hour ID out of the noise just enough to be heard. (MT-AR1)

1000 KTOK OK Oklahoma City – 4/12 0000 – Top-of-Hour ID. Very weak. (MT-AR1)

1010 WJXL FL Jacksonville Beach – 4/10 2300 – "This is the home of the Jacksonville Jaguars WJXL AM Jacksonville" then faded. Poor. (MT-MO)

1020 KCKN NM Roswell – 4/11 2359 – Strong, with Spanish Language into English multi- station Top-of-Hour ID, then back to Spanish language music. KDKA weak underneath. (**MT-AR1**)

1020 KCKN NM Roswell – 5/4 0602 – Caught Legal ID with laser shots between each in network. SS REL. Poor, but KDKA not heard all morning. (JJR-WI)

1030 KFAY AR Farmington – 4/12 2259 – "Sports, Weather, and your comments hosted by Michael ??, weekday mornings starting at 5:05 on News Talk KFAY" under another station. Good. (**MT-OK**)

1030 KCTA TX Corpus Christi – **04/12 2158** – Fair, with Top-of-Hour ID, then into some religious talk. (MT-OK)

1030 KTWO WY Casper – 5/5 0032 and 5/17 0608 – America's First News. Ads for 'Angi.com,' 'Dell Technologies,' 'Staples' and 'Grainger.com.' Then "Glenn Woods, weekday mornings at 6 on K2 radio." Recorded. **(LB-CO)**

1030 KTWO WY Casper – 5/7 0634 – "Central Wyoming weather," temperatures in the 60s and 70s, windy, storms Saturday night. NO CALLS into AMerica's First News. (How much effort would it take to put "K-2" after weather?). Poor. (JJR-MI)

1040 WHO IA Des Moines – 4/12 2200 – Good, with Top-of-Hour ID into local news –"79 degrees," then top story about severe weather with ongoing tornado and severe warnings, and power lines down in Mason City. **(MT-OK)**

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 1040 CKST BC Vancouver – 5/6 0516 – Very poor, though "... the all new Funny 1040 AM" cut through WHO. (JJR-MI)

1050 KFIO WA Dishman – 4/23 0119-0137 – Hard to hear, with its wave-like fading under a partially nulled CJNB, with antenna slightly West of South. American Christian Network (CAN) credited at 0129 for program ending that had male and female speakers talking about Marriage. Next program was political talk by male speaker constantly quoting polling statistics. (JP-AB)

1060 KNLV NE Ord – 5/3 0638 – "Ag Empire Weather," then "Nebraska's Greatest Hits – KNLV" jingle. Poor, then WILB in later on. (JJR-MI)

- **1070 KNX CA Los Angeles 4/12 0000 –** Very weak . . . could just barely make out "KNX your news and information station" and a reference to "97.1." (MT-AR1)
- **1070 KNX CA Los Angeles 5/10 0607 –** "24 Hour Traffic Center," weather: "Windy, with temperatures in the 50's. It's 3:07." Story about an EPA settlement between Boeing and California. Poor, but alone. **(JJR-MI)**
- **1070 KNX CA Los Angeles 5/17 0205 –** In the clear. Weather followed by time: "11:06 on KNX News 97-One FM." Recorded. (LB-CO)
- **1070 KFTI KS Wichita 4/12 2200 –** Poor, with Top-of-Hour ID into Country music. (MT-OK)
- **1070 KSKK MN Verndale 5/4 0600 –** Poor, though no WTSO. Relevant Radio with Legal ID and "We are K-Yes!" (JJR-WI)
- **1070 WCSZ** SC Sans Souci 5/18 0519 Poor, though steady, with upbeat SS music and "LaJefa" sweepers. WTSO weak. (JJR-WI)
- **1080 KRLD TX Dallas 4/12 2200 –** Poor, with Top-of-Hour ID into CBS News. (MT-OK)
- **1080 KRLD TX Dallas 5/17 0607** "KRLD, 5:07 now, KRLD with traffic and weather on the 8s, our first look coming up in one minute." Alone on frequency. Recorded. **(LB-CO)**
- **1090 KAAY** AR Little Rock 4/12 0004 Good, with ID interrupted by an ad for a golf tournament. (MT-AR1)
- **1090 WAQE** WI Rice Lake 5/16 0457 Wisconsin PSAs for transportation and schools. "SportsTalk 107.7 and AM 1090, Fox Sports Radio," with promos for 'FS1,' etc. Space for Legal ID at 0500 was dead!!!! On a bit early . . . or on a bit late, hi! Poor. (JJR-WI)
- **1100 WZFG** MN Dillworth 5/1 0028 Only station that is near the location of most of the N. Dakota places mentioned. ID after weather: "AM 1100" and "The Five Skywalk Broadcast Center" plus " KCGL" which is an FM station in Cody, Wyoming not near Dilworth. Mention of 'Jay Thomas Show' and 'Hot Spring Spas.' PSA about PTSD sponsored by 'North Dakota Cares Corporation' in cooperation with the North Dakota Broadcasters Association. Ad for 'Ford Buildings.' 0031: Trumpet call followed by "Radio America" and statement about patriotism. Ads for an auto repair shop looking for employees and for the North Dakota lottery with grand prize of a Yamaha golf cart. Tentative. Recorded. (LB-CO)
- **1100 WZFG** MN Dillworth 5/8 0700 Very poor, though clear "Fargo" part of Legal ID cut through a loud WTAM and possibly WISS. (JJR-MI)
- 1100 WTAM OH Cleveland 4/12 0000 Good, with Top-of-Hour ID into ABC News. (MT-AR1)
- **1110 KFAB** NE Omaha 4/12 2155 Good, Severe weather report: "1" hail south of Omaha," then Top-of-Hour ID into Fox news. (MT-OK)
- **1110 KFAB** NE Omaha 4/28 0532 "Newsradio 1110 KFAB Weather Watch." Excellent signal. Regular here. Again on 5/17 at 0606 with end of weather with Chief Meteorologist Rusty ?. "It's 5:07 here on KFAB morning news." Recorded. (LB-CO)

1120 KMOX MO St. Louis – 4/12 0000 – Top-of-Hour ID into CBS News. Strong. (MT-AR1)

- **1130 KWKH LA Shreveport 4/12 2158 –** Fair, with weather report, Top-of-Hour ID, commercials interrupted by a National Weather Service alert for a severe thunder Storm warning for counties in Northeast Texas. Radar indicated 70 mph wind gusts and penny-size hail. **(MT-OK)**
- **1150** CJSL SK Estevan 5/20 0523 Poor, with C&W music cutting through WHBY. "CJ1150" noted after song. (JJR-WI)
- **1160** KSL UT Salt Lake City 04/12 0000 Fair, with Top-of-Hour ID. (MT-AR1)
- **1170 KFOW MN Waseca 5/8 0657 –** "GoodNewsMinnesota.com," ad for '??? Windows,' then "1170 AM 106-3 FM." Then satellite cues 'til Fox News at Top-of-Hour. No Legal ID. Poor. **(JJR-MI)**
- **1170 KTSB** OK Tulsa 4/12 2200 Top-of-Hour ID into Fox Sports update. Was weak, but came up strong in time for ID. Good. (MT-OK)
- **1190 KJJI AR White Hall 4/12 0001 –** Very poor. (MT-AR1)
- 1190 WMEJ MS Bay St. Louis 4/10 2300 Fair, with Top-of-Hour ID into Religious music. (MT-MO)

- **1190 KDMR MO Kansas City 4/10 2359 –** Very poor, with Top-of-Hour ID. Heard just enough to catch an ID and mention of "95.3." (MT-MO)
- **1200 KYAA CA Soquel 4/26 2200 –** Ended religious programming with an ad, then Call ID. Into the news with QRM. First time in Pomona. (Note: Last heard KYAA in 2005. First as an oldies station; then in Hindi.) **(RA-CA)**
- **1200 WOAI TX San Antonio 4/27 0000** A commercial for investing in gold. Call ID. Into Fox News with the war in Ukraine. Lots of QRM. First time in Pomona. (**RA-CA**)
- **1200 WOAI TX San Antonio 4**/**12 2200** Good, with Top-of-Hour ID into Fox News, then local news reporting about tornado damage. (MT-OK)
- **1210 KGYN** OK Guymon 4/10 2300 Top-of-Hour ID into "We are Fox Sports." A different ID and format from what was recorded this time last year. Poor. (MT-MO)
- **1210 KGYN OK Guymon 5/2 0504 –** PSA for 'At Home for Our Troops." Rachel Ray PSA for 'Feeding America.org.' Weather forecast by meteorologist Jim Rinaldi "... from the Big Talker 1210 and 106-three KGYN." Recorded. **(LB-CO)**
- **1230 KGHS** MN International Falls 5/6 0631 Poor, with "KGHS Radio 1230 AM and 95.3 FM," followed by 'Sunshine Superman' by Donovan, and lost to WSOO. (JJR-MI)
- 1230 WXCO WI Wausau 5/16 0450 Very poor, with "ESPN SportsRadio, SportsRadio 98.9" in mess. (JJR-WI)
- **1240 WMFG MN Hibbing 5/6 0629 –** Poor, but alone and steady. "WMFG AM 1240" and Minnesota News Network Sports. (JJR-MI)
- **1250 WRBZ** AL Wetumpka 5/17 0638 Jay Ferguson's 'Thunder Island,' then a "95-5" liner into 'Cherry Bomb' by John Cougar Mellencamp. Poor, some slop from WFTW on the portable. Parallel station stream and song scroll display. (TK-FL)
- **1250 WJMK MI Bridgeport 5/4 0745 –** "Memorable Music on Me-TV FM." Songs heard: 'Magic' by Pilot and 'Every time I think of You' by the Babys. No WSSP. Very poor, until lost. (JJR-WI)
- **1260 WSDZ** IL Belleville 5/2 2207 Presumed or if you prefer, tentatively the one bubbling up, with 'The Patrick Madrid Show' (Relevant Radio), call-in from 100-year-old man seeking advice on how to deal with The Holy Spirit emanating from wall power sockets. Content clearly giving C2C a run for their money. Pointing NNW, and the night pattern figure of eight points back this way, while the only other Relevant Radio seemingly listed on 1260 is WQOF, Washington, DC also 5000 Watts night but dumping most of their electricity into the Atlantic. KBRH co-channel. First time log, assuming them. (TK-FL)
- **1260 KBRH** LA Baton Rouge 4/12 2202 Fair, with Blues music into Top-of-Hour ID. Fox News on an unID station underneath. (MT-OK)
- **1260 KROX** MN Crookston 5/5 0724 'Roll Out the Barrel' by Bobby Vinton and 'Yakety Yak' by the Coasters, then two Mother's Day ads. Fades, no copy, and finally . . . "KROX." Hoping for WOCO. Poor. (JJR-MI)
- **1260 KSGF MO Springfield 4/12 0005 –** Commercial with 417 Area Code, station liner mentioning "104.1 FM," then the 'Armstrong & Getty Show.' Poor. (MT-AR1)
- **1260 KSGF MO Springfield 4/12 2205 –** Very Poor, barely able to
 - hear "Springfield, Missouri" and "104.1" as part of an ID underneath KBRH. (**MT-OK**)
- **1260** WHYM SC Lake City 5/2 2200 Male with canned ID into Fox News. Very poor, quickly gone. Presumed at 55 Watts night power. KBRH co-channel. First time log. (TK-FL)
- **1270 KNWC SD Sioux Falls 4/22 0711 –** Pledge Drive in progress: "call 877-933-2484." IDs as "Faith Radio" and "Faith 1270." Also mentioned "myfaithradio.com" website. Generally fair. (JW-CO)
- **1270 WLIK TN Newport 4/11 0004 –** Poor, with weather, then "Right here on the Smokies Oldies, WLIK." (MT-MO)
- **1270 WLIK TN Newport 5/14 0301 –** "Serving . . . since 1954, WLIK, Newport" into Donovan's 'Hurdy Gurdy Man' and liner mentioning "The Smokies Oldies" and promo for the "WLIK Birthday Club" into Pat Benatar. **(TK-FL)**
- **1270 KFLC TX Benbrook 5/14 0301** Presumed the one, with TUDN Spanish sports. Under WLIK. (TK-FL)
- **1270 KIML WY Gillette 5/18 0703 –** End of news and sports. PSA for 'Wyoming National Guard. ID: "KIML, Gillette, the News Authority." Recorded. **(LB-CO)**
- **1280 KWSX CA Stockton 5/18 2359** Heard "Fox Sports 1280" with programming schedule. QRM got to a point it was inaudible. Did not hear KFRN. **(RA-CA)**

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| 1280 | WODT | LA New Orleans – 4/12 2200 – Good, with Top-of-Hour ID into BIN news. KPRV ID underneath. (MT-OK) |
| 1280 | WWTC | MN Minneapolis – 4/11 0000 – Top-of-Hour ID then SRN News. Poor. (MT-MO) |
| 1280 | | OK Poteau – 4/12 2200 – Only strong enough to get Top-of-Hour ID under WODT's ID. Poor. (MT-OK) |
| 1780 | KZNS | UT Salt Lake City – 5/5 0558 – Sports talk. Poor. Heard PSA with "Don't let radio |
| 1200 | KZN3 | |
| | | go silent. Text Local 52886." Ad had phone # 801-566-1625. ID: "Utah Sports Network. |
| | | Top-of-Hour ID: "This is KZNS AM 1280 and FM 97 five, The Zone." 5/17 – Excellent |
| | | for several hours in null of local KBNO. Recorded. (LB-CO) |
| 1290 | WCHK | GA Canton – 5/2 2249 – Spanish CHR vocals, then female canned: "La Mega" drop. |
| | | Fair, presumed on 500 Watts night power. (TK-FL) |
| 1290 | WIRL | IL Peoria – 4/12 0000 – Very Poor, way down in the noise, with "WIRL Peoria." |
| | | Got nothing else. (MT-AR1) |
| 1200 | KOIL | NE Omaha – 5/3 0629 – 'First Light,' then 'Kim Komando Minute,' an ad, then lost |
| 1290 | KOIL | 0 |
| 1000 | | after "K O I L" was said, to CFRW. Poor. (JJR-MI) |
| 1290 | WHKY | NC Hickory – 5/2 2250 – Out of an ancient C2C George Noory episode, to a FOX |
| | | News app promo, then "This is WHKY, Hickory, 102 point 3 FM " into FOX News. |
| | | Another echoing Fox News under probably WHIO. (TK-FL) |
| 1290 | KIVY | TX Crockett – 04/11 0000 – "And now standby for another hour of America's best |
| | | music on 1290 AM and 102.9 FM, KIVY Crawford, Texas," then SRN News. Good. |
| | | (MT-MO) |
| 1300 | WQPM | MN Princeton – 5/4 0722 – Poor, with '???? advertising campaign' and Minneapolis |
| 2000 | | traffic report including what was being seen on Minnesota DOT traffic cameras. Into |
| | | C&W, then lost to KGLO. Assumed, but Brainerd would not carry Minneapolis |
| | | traffic. (JJR-WI) |
| 1210 | KGLB | MN Glencoe – 5/3 0700 – Very poor, though out of nowhere: "K G L B Glencoe" into |
| 1310 | KGLD | |
| | | music. Could have easily mistaken for WCCW ("WTCM Gold") – both with older |
| 1010 | VTCV | C&W songs. (JJR-MI) |
| 1310 | KTCK | TX Dallas – 4/12 2200 – Fair, with Dallas Stars vs Tampa Bay Lightning. Probable. |
| 1910 | OTTATA | (MT-OK) |
| 1310 | CIWW | ON Ottawa – 5/3 0700 – With ".ca" noted twice in content. Only fit. Once more |
| | | common. Very Poor. (JJR-MI) |
| 1320 | KWHN | AR Fort Smith – 4/12 0000 – Very Poor, way down in the noise, with "KWNH, An |
| | | I-Heart Radio Station." (MT-AR1) |
| 1320 | WFHR | WI Wisconsin Rapids – 5/5 0705 – Poor, with WILS, KOZY weak, in and out. |
| | | Website mention into 'American Woman' by the Guess Who. (JJR-MI) |
| 1330 | WKTA | IL Evanston – 4/30 0628 – SS // stream, lost to others. |
| | | Despite closeness, not common. Poor. (JJR-WI) |
| 1330 | KNSS | Despite closeness, not common. Poor. (JJR-WI) KS Wichita – 4/12 2200 – Fair, with Ben Shapiro in |
| | | Top-of-Hour ID, then local commercials. (MT-OK) |
| 1340 | KRMD | LA Shreveport – 4/12 2203 – "Everybody wants to |
| | | rule the world" by Tears for Fears interrupted by a |
| | | National Weather Service tornado warning for |
| | | Shreveport. Based on NWS office, and music format. Poor. (MT-OK) |
| 1350 | KRNT | IA Des Moines – 4/11 0000 – "102.1 FM Des Moines' Sports Leader." Very poor, |
| | | way down in the noise. (MT-MO) |
| 1350 | WWWI | LA New Orleans – 4/12 2200 – Station promo, then commercial for 'Bet MGM' |
| 1000 | | repeatedly for about eight minutes, then went into other commercials. Poor. (MT- |
| | | OK) |
| 1350 | KDIO | MN Ortonville – 5/7 0707 – Town Hall News, a car dealer ad with phone number |
| 1550 | KDIO | led to nearby Milbank, South Dakota. Very Poor. (JJR-MI) |
| 1250 | KABQ | |
| 1330 | KADQ | NM Albuquerque – 5/2 0827 – Weather from 'KOB4's Steve Stucker,' sponsored by |
| | | 'New Mexico State Parks'; another ad, then back to Fox Sports – "Albuquerque's home for the best in grants tall. Fox Sports 1250" Constally fair (IW CO) |
| 1000 | 1477/3 #7 | home for the best in sports talk – Fox Sports 1350." Generally fair. (JW-CO) |
| 1360 | WKMI | MI Kalamazoo – 5/3 0657 – Poor, with Michigan-based 'Steve Gruber Show.' No |
| 10.00 | I/I/DI | sign of WTAQ all morning: unusual. (JJR-MI) |
| 1360 | кквј | MN Bemidji – 5/3 0725 – "1360 and 106.3" mentioned, and later "North Country |
| 19.55 | | Weather" jingle at 0743. Very poor. No sign of WTAQ. (JJR-MI) |
| 1360 | KBUY | NM Ruidoso – 5/2 0742 – Couple of ads, then "Ruidoso's Classic Hits KBUY – k- |
| | | buy" followed by Elton's 'Yellow Brick Road.' Trivia – the English translation for |
| | | "ruidoso" is "noisy." (JW-CO) |

| 1360 | WSAI | OH Cincinnati – 4/12 0000 – Fair, with Top-of-Hour ID into Fox Sports update. (MT-AR1) |
|------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1370 | KGNO | KS Dodge City – 4/12 2201 – Top-of-Hour ID claiming to be Kansas' first radio station. Fair. (MT-OK) |
| 1370 | KFRO | TX Longview – 4/12 2200 – Announcer saying "This is KFRO" twice, spaced about five seconds apart. Fair. (MT-OK) |
| 1380 | WMJR | KY Nicholasville – 4/30 0645 – Relevant Radio sponsors, promos in WKJG fade. Poor. (JJR-WI) |
| 1380 | KLIZ | MN Brainerd – 5/4 0736 – Poor, with "Fan" network talk of Minnesota Wild and Minnesota Twins. No WOTE. Only affiliate on channel. (JJR-WI) |
| 1380 | KHWK | MN Winona – 5/4 0738 – Heard an ad, then "Real Country AM 1380 and 101.5" into music. Very poor; way under KHWK. (JJR-WI) |
| 1380 | KRCM | TX Shenandoah – 4/12 2200 – Fair, with Top-of-Hour ID in English, then into Spanish programming. 50 Watts. (MT-OK) |
| 1390 | WNLA | MS Indianola – 4/12 0000 – Top-of-Hour ID. Fair, on 44 Watts nightime power. (MT-AR1) |
| 1400 | WQXO | MI Munising – 5/8 0644 – Very poor, though "97 point 7 WQXO" cut through WCCY. Heard 'You Make Me Feeling Like Dancing' by Leo Sayer. (JJR-MI) |
| 1400 | KCOW | NE Alliance – 4/29 0815 – Ad for 'www.farmauction.net' (big tractor sale), "Panhandle Weather" from 'panhandlepost.com.' Briefly fair before fading away. (JW-CO) |
| 1400 | WBIZ | WI Eau Claire – 5/8 0644 – Fox Sports: "98-7 the Game." Very poor, with WCCY nulled. (JJR-MI) |
| 1410 | KGSO | KS Wichita – 4/12 2200 – Very Weak, with Top-of-Hour ID into Fox Sports update. (MT-OK) |
| 1410 | KFLD | MN Litchfield – 5/8 0602 – Partial ID: "KFLD studios" heard. Tentative. Recorded. (LB-CO) |
| 1420 | KTAN | AZ Sierra Vista – 5/3 2302-2303 – Tommy Tutone's '867- 5309 Jenny' ending, with Call ID and 98.1 FM mentioned. Metallica's 'Nothing Else Matters' is coming on. QRM and fair. First time in Pomona. (RA-CA) |
| | | |
| 1420 | KPEL | LA Lafayette – 5/16 0629 – ESPN spew, power bump at |
| 1420 | WFLT | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) |
| 1420 | | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, |
| 1420 1420 | WFLT | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth – 5/5 0721 – "Cow Country" slogan, "Cow Country Morning |
| 1420 1420 1420 | WFLT WHK | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth – 5/5 0721 – "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora – 4/11 0000 – "Home for sports talk and wagertainment, an Audicy |
| 1420 1420 1420 1430 | WFLT WHK WGXI | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth – 5/5 0721 – "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora – 4/11 0000 – "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam – 5/8 0710 – Heard " just outside of Beaver Dam," with others, |
| 1420 1420 1420 1430 1430 | WFLT WHK WGXI KAMP | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth – 5/5 0721 – "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora – 4/11 0000 – "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) |
| 1420 1420 1420 1430 1430 1440 | WFLT WHK WGXI KAMP WBEV KMAJ | LA Lafayette - 5/16 0629 - ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint - 5/6 0542 - Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland - 4/26 0603 - Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth - 5/5 0721 - "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora - 4/11 0000 - "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam - 5/8 0710 - Heard " just outside of Beaver Dam," with others, then "WBEV" noted. Very poor. (JJR-MI) KS Topeka - 5/5 0602 - ID heard: "And now, the Big Talker FM 93.5." Also on 5/17 at 0504 with end of stock market report read by Carmen Roberts. "This is FOX News." PSA for 'Air Force Reserve,' then parts of ID: "1440 KMAJ FOX Newstalk" and "93.5." Recorded. (LB-CO) TN McKenzie - 4/12 0000 - Very Poor, with "Thanks for listening to WHDM." (MT- |
| 1420 1420 1420 1430 1430 1440 | WFLT WHK WGXI KAMP WBEV KMAJ | LA Lafayette - 5/16 0629 - ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint - 5/6 0542 - Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland - 4/26 0603 - Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth - 5/5 0721 - "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora - 4/11 0000 - "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam - 5/8 0710 - Heard " just outside of Beaver Dam," with others, then "WBEV" noted. Very poor. (JJR-MI) KS Topeka - 5/5 0602 - ID heard: "And now, the Big Talker FM 93.5." Also on 5/17 at 0504 with end of stock market report read by Carmen Roberts. "This is FOX News." PSA for 'Air Force Reserve,' then parts of ID: "1440 KMAJ FOX Newstalk" and "93.5." Recorded. (LB-CO) TN McKenzie - 4/12 0000 - Very Poor, with "Thanks for listening to WHDM." (MT- AR1) MI Newberry - 5/5 0812 - Very poor, with "WNBY WNBY.com" and a Detroit |
| 1420 1420 1420 1430 1430 1440 1440 1450 | WFLT WGXI KAMP WBEV KMAJ | LA Lafayette - 5/16 0629 - ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint - 5/6 0542 - Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland - 4/26 0603 - Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth - 5/5 0721 - "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora - 4/11 0000 - "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam - 5/8 0710 - Heard " just outside of Beaver Dam," with others, then "WBEV" noted. Very poor. (JJR-MI) KS Topeka - 5/5 0602 - ID heard: "And now, the Big Talker FM 93.5." Also on 5/17 at 0504 with end of stock market report read by Carmen Roberts. "This is FOX News." PSA for 'Air Force Reserve,' then parts of ID: "1440 KMAJ FOX Newstalk" and "93.5." Recorded. (LB-CO) TN McKenzie - 4/12 0000 - Very Poor, with "Thanks for listening to WHDM." (MT-AR1) MI Newberry - 5/5 0812 - Very poor, with "WNBY WNBY.com" and a Detroit Tigers update. (JJR-MI) |
| 1420 1420 1420 1430 1430 1440 1440 1450 1450 | WFLT WGXI KAMP WBEV KMAJ WHDM WNBY | LA Lafayette - 5/16 0629 - ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint - 5/6 0542 - Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland - 4/26 0603 - Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth - 5/5 0721 - "Cow Country" slogan, "Cow Country Morning Headlines:' "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora - 4/11 0000 - "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam - 5/8 0710 - Heard " just outside of Beaver Dam," with others, then "WBEV" noted. Very poor. (JJR-MI) KS Topeka - 5/5 0602 - ID heard: "And now, the Big Talker FM 93.5." Also on 5/17 at 0504 with end of stock market report read by Carmen Roberts. "This is FOX News." PSA for 'Air Force Reserve,' then parts of ID: "1440 KMAJ FOX Newstalk" and "93.5." Recorded. (LB-CO) TN McKenzie - 4/12 0000 - Very Poor, with "Thanks for listening to WHDM." (MT- AR1) MI Newberry - 5/5 0812 - Very poor, with "WNBY WNBY.com" and a Detroit Tigers update. (JJR-MI) MN Ely - 5/5 0828 - 'Weatherology Forecast,' fading in/out, then "WELY." Ad for 'ovoeye.com,' then lost. Very poor. (JJR-MI) TX Beaumont - 4/12 2200 - Heard ID for // sister station KBED in the noise. Poor. |
| 1420 1420 1420 1430 1430 1440 1440 1450 1450 | WFLT WGXI KAMP WBEV KMAJ WHDM WNBY WELY KIKR | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth – 5/5 0721 – "Cow Country" slogan, "Cow Country Morning Headlines: "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora – 4/11 0000 – "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam – 5/8 0710 – Heard " just outside of Beaver Dam," with others, then "WBEV" noted. Very poor. (JJR-MI) KS Topeka – 5/5 0602 – ID heard: "And now, the Big Talker FM 93.5." Also on 5/17 at 0504 with end of stock market report read by Carmen Roberts. "This is FOX News." PSA for 'Air Force Reserve,' then parts of ID: "1440 KMAJ FOX Newstalk" and "93.5." Recorded. (LB-CO) TN McKenzie – 4/12 0000 – Very Poor, with "Thanks for listening to WHDM." (MT- AR1) MI Newberry – 5/5 0812 – Very poor, with "WNBY WNBY.com" and a Detroit Tigers update. (JJR-MI) MN Ely – 5/5 0828 – 'Weatherology Forecast,' fading in/out, then "WELY." Ad for 'ovoeye.com,' then lost. Very poor. (JJR-MI) TX Beaumont – 4/12 2200 – Heard ID for // sister station KBED in the noise. Poor. (MT-OK) WI Hurley – 5/3 0651 – Poor, with "Oldies 102.9" popped out of nowhere between |
| 1420 1420 1420 1430 1430 1440 1440 1450 1450 1450 | WFLT WGXI KAMP WBEV KMAJ WHDM WNBY WELY KIKR | LA Lafayette – 5/16 0629 – ESPN spew, power bump at 0633, presumably pre-sunrise authorization flip kicking in. First time log. (TK-FL) MI Flint – 5/6 0542 – Poor, with Black GOS noted. KTOE nulled. (JJR-MI) OH Cleveland – 4/26 0603 – Tuned in to hear "AM 1420 the Answer" and ads for 'Indeed.com' and 'Rocket Mortgage,' then lost, tho noted with Prager at 0657. Poor, but alone. (JJR-WI) WI Plymouth – 5/5 0721 – "Cow Country" slogan, "Cow Country Morning Headlines: "Brewers Win." Poor, with KTOE nulled. (JJR-MI) CO Aurora – 4/11 0000 – "Home for sports talk and wagertainment, an Audicy station." Poor. (MT-MO) WI Beaver Dam – 5/8 0710 – Heard " just outside of Beaver Dam," with others, then "WBEV" noted. Very poor. (JJR-MI) KS Topeka – 5/5 0602 – ID heard: "And now, the Big Talker FM 93.5." Also on 5/17 at 0504 with end of stock market report read by Carmen Roberts. "This is FOX News." PSA for 'Air Force Reserve,' then parts of ID: "1440 KMAJ FOX Newstalk" and "93.5." Recorded. (LB-CO) TN McKenzie – 4/12 0000 – Very Poor, with "Thanks for listening to WHDM." (MT- AR1) MI Newberry – 5/5 0812 – Very poor, with "WNBY WNBY.com" and a Detroit Tigers update. (JJR-MI) MN Ely – 5/5 0828 – 'Weatherology Forecast,' fading in/out, then "WELY." Ad for 'ovoeye.com,' then lost. Very poor. (JJR-MI) TX Beaumont – 4/12 2200 – Heard ID for // sister station KBED in the noise. Poor. (MT-OK) |

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| 1460 | KXNO | IA Des Moines – 5/16 0446 – 'I Heart' app, "Des Moines Sports Radio -106.3 KXNO." Poor, under WJTI's Open Carrier! (JJR-WI) |
| 1460 | KKAQ | MN Thief River Falls – 5/7 0702 – Caught "KKAQ" into news. In and out with KXNO. Very poor. (JJR-MI) |
| 1460 | KBRZ | TX Missouri City – 4/12 2201 – Very poor, with commercial giving 281 area code. (MT-OK) |
| 1470 | WMGG | FL Egypt Lake – 5/16 0531 – Spanish tropical vocals, liner mentioning "… 101 punto 9, la Nueva de Tampa." Very good. Apparently they've permanently ditched the all- |
| 1470 | KWAY | digital noise MA3. How'd that work out? (TK-FL) IA Waverly – 5/3 0717 – Alone, with "Wynonna Judd from K-Way Country." (JJR-MI) |
| 1480 | WDYS | IL Somonauk – 4/30 0644 – "Hot New Country – 101.5 and 1480 WDYS" between songs. (ex: Geneva). Poor. (JJR- WI) |
| 1480 | KOAM | KS Wichita – 4/11 0000 – Poor, with Top-of-Hour ID under music. (MT-MO) |
| | KÕAM | KS Wichita – 5/3 0530 – Promo for midday show " right here from 11-2 on KQAM, the Dave Aldino Show." Weather. "On The Big Talker, KQAM at 4:32 it's |
| 1490 | WHBB | currently 42 degrees." Recorded. (LB-CO) AL Selma – 5/5 0714 – White preacher man pimping his church with 334 Area Code. Faded back up with mentions of church events in Selma and Montgomery. WANG |
| 1490 | KLGR | and WHOC co-channel. First time log. (TK-FL) MN Redwood Falls – 5/4 0743 – Very poor, with '507' Area Codes included in two |
| 1190 | meen | ads, followed by a PSA for the Minnesota Department of Transportation. Assumed, as KXRA is way more common here, so this was nice. (JJR-WI) |
| 1490 | WVBG | MS Vicksburg – 4/12 0000 – AM ID unintelligible but matched the FM ID. Poor. (MT-AR1) |
| 1490 | WOSH | WI Oshkosh, B'Gosh – 5/7 0707 – Poor, with "1490WOSH.com," "Beatles Box Set, McCartney Birthday contest." (JJR-MI) |
| 1500 | KSTP | MN St. Paul – 4/12 2200 – Fair, with Top-of-Hour ID, then faded. (MT-OK) |
| 1510 | WLAC | TN Nashville – 4/11 0000 – Top-of-Hour ID into Fox News. Fair. (MT-MO) |
| | WTLM | AL Opelika – 5/16 0422 – Black gospel, man: "WTLM, Opelika |
| | | hallelujah1520am-dot-com" mention. D1 1000/0 CH 650 , so obviously cheating. Good. (TK-FL) hallelujah |
| | KOKC | OK Oklahoma City – 4/12 0000 – Good, with Top-of-Hour ID into CBS News. (MT-AR1) |
| 1520 | KOKC | OK Oklahoma City – 4/28 0511 – No ID, but only station on frequency that fits the programming. Ad for 'Reputation Defender.' New movies. CBS News mentioned. Into Red Eye Radio program with Jerry McNamara. Promo for the Red Eye Radio app. (LB-CO) |
| 1530 | WCKY | OH Cincinnati – 4/11 0001 – Good, with Top-of-Hour ID into SportCenter update. (MT-MO) |
| 1540 | KEDA | TX San Antonio – 4/12 0001 – Fair, with Spanish music into English Top-of-Hour ID, then back to Spanish music. (MT-AR1) |
| | KBEW | MN Blue Earth – 5/3 0754 – Very poor with 'Mickey' by Toni Basil and calls. Lost to more common KLNG. (JJR-MI) |
| | KGOW | TX Bellaire – 4/11 2357 – Fair, with Top-of-Hour ID, then "Welcome to the Voice of America in Japanese" in English, then programming in Japanese. (MT-AR1) |
| 1560 | KGOW | TX Bellaire – 5/5 0604 – Poor, with Vietnamese programming, in for at least 30 minutes. Have heard much better, but, still grateful hearing this. Others underneath. |
| 1570 | WBGZ | (JJR-MI) IL Alton – 04/12 0000 – "It's the top of the hour and it's time for news on WBGZ." "Here's Doug Jenkins." Poor. (MT-AR1) |
| 1570 | KLLA | LA Leesville – 04/12 2204 – Signal going up and down "The biggest songs of all time, all the time, good times great oldies, KLLA." Fair – 275 Miles at 6 Watts! (MT- |
| 1570 | KDIZ | OK) MN Golden Valley – 5/3 0750 – Poor, with "TownHoll com a convice of FREEDOM |
| 1570 | WSCO | with "TownHall.com, a service of Salem." WLKD nowhere all morning. (JJR-MI) WI Appleton – 5/4 0628 – Ad for |
| | | 'Gustman Honda,' then "95-3 and 99-1, The Score." Poor, with others. (JJR-WI) Ringing Liberty & Truth |

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| 1580 | wwsj | MI St. Johns – 5/5 0657 – Poor, with Preaching, and "Joy 100.3" slogan. CKDO in earlier, then gone. (JJR-MI) |
| 1580 | KNIM | MO Maryville – 4/11 0000 – Way down in the noise, with " real American |
| 1500 | WCCO | country." Barely made out ID and heard 'Maryville.' (MT-MO) |
| 1590 | WCGO | IL Evanston – 4/12 0000 – Poor, with Top-of-Hour ID into USA Radio News. (MT-AR1) |
| 1590 | WNTS | IN Beech Grove – 5/18 0548 – Poor, with a tiger growl and |
| | | 'LaPantera' sweeper between songs. Others in, though weaker. 1590 ^{onl your} |
| 1590 | KMIC | (JJR-WI) TX Houston – 4/12 2159 – Fair, with Top-of-Hour ID in part of |
| | | multi-station ID, then into Spanish music. (MT-OK) |
| 1600 | KATZ | MO St. Louis – 4/11 0000 – Fair, with "BIN, the Black Information Network is 24/7 news for St. Louis." (MT-MO) |
| 1600 | KUSH | OK Cushing – 4/12 2200 – Poor, just strong enough to catch the Sponsored by |
| 1 (• • • | TATE A T AT | call letters in the Top-of-Hour ID. (MT-OK) |
| 1620 | WTAW | TXCollege Station – 4/12 2206 – Fair, with commercials, then Top-of-Hour ID and more commercials. (MT-OK)Premium Quality Since 1856 Distributed by |
| 1630 | KKGM | TX Fort Worth – 4/12 2200 – Strong, with Top-of-Hour ID into |
| 1620 | VVCM | BIN news. (MT-OK) |
| 1030 | KKGM | TX Fort Worth – 4/28 0515 – ID'ed as "Black Information Network" several times before and after entertainment news. Recorded. (LB-CO) |
| 1640 | WTNI | MS Biloxi - 4/12 0006 - Poor, with 'Home Sweet Home' by Motley Crue, then |
| 1640 | KZLS | "Thanks for joining us Bob 106.3" and into 'Our House' by Madness. (MT-AR1) OK Enid – 4/12 2201 – Commercial for 'Stuart Nissan' in Enid, then "1640 and 1390, |
| 1040 | NZL O | the New CTB Fox Sports." Going up and down with another station playing Tom |
| | | Petty. Fair. (MT-OK) ["CTB" refers to 'Chisholm Trail Broadcasting Company.' - |
| 1640 | WSJP | Ed.] WI Sussex – 4/12 0000 – Poor, fading during an actual ID but Relevant Radio format |
| 1010 | | and the FM translators given during Top-of-Hour ID match. Another station playing |
| 1650 | VCN7 | 'Highway to the Danger Zone' over the top. Likely WTNI. (MT-AR1) |
| 1050 | KCNZ | IA Cedar Falls – 4/12 0000 – Weatherology Forecast, "Current Temperature: 46 into Top-of-Hour ID then Fox Sports update. Fair. (MT-AR1) |
| 1660 | KWOD | KS Kansas City – 4/11 0000 – Fair, with 'Missouri State' reference, and "Home for |
| 1660 | KWOD | wagertainment." (MT-MO) KS Kansas City – 4/12 2200 – Weak, with Top-of-Hour ID under a college baseball |
| 1000 | RHOD | game on another station. (MT-OK) |
| 1660 | KRZI | TX Waco – 4/12 2203 – Texas State baseball game with pause for station ID: "ESPN |
| 1670 | WOZN | Central Texas." Poor. (MT-OK) WI Madison – 4/12 0000 – Poor, "Madison's Sports talk The Zone." (MT-AR1) |
| | KRJO | LA Monroe – 4/12 0000 – Poor, with Top-of-Hour ID only referencing FM station: |
| | | "Classic Country 99.7 KRJO, 99.7 The Legend." Possibly WPRR underneath. (MT-AR1) |
| 1680 | KRJO | LA Monroe – 4/26 0630 – "Real Classic Country! 99.7 the Legend" between songs. |
| | Ē | Poor, with WPRR o/c. (JJR-WI) |
| 1700 | KKLF | TX Richardson – 4/12 2200 – Good, with Spanish music into Top-of-Hour ID in English then more Spanish music. (MT-OK) |
| 1700 | KKLF | TX Richardson – $4/28$ 0511 – Ads for 'Epic Water Park,' a lawyer specializing in |
| | | construction issues, phone 214 Abogado (214-226-4236). ID: "KKLF on 95.7 FM and |
| | | 1700 AM, Jalepeno Radio Network" then into Tejano music. Recorded. (LB-CO) |
| | | 620 CHALLENGE |
| 620 | KTAR | AZ Phoenix – 5/18 0559 – Sat behind KTNO with promo for the ESPN Radio App for Arizona Sports fans, followed by ID at Top-of-Hour, as both stations traded |
| | | places during the whole listening period, until XENK entered the mix by 0700. (RV- |
| 620 | KTNO | TX) TX Plano – 5/14 0028 – SS REL programmimg. Radio Oasis program and "La Radio |
| 020 | | de la Familia" slogan. "Radio Luz Dallas" slogan ID at Top-of-Hour, but no call |
| | | heard. La Voz de Esperanza program after Top-of-Hour. I've also noticed that some |
| 620 | XEGH | program segments contain both Spanish and English talk. (RV-TX) TA Rio Bravo – 5/15 0020 – Banda and tropical music, "La Lupe" slogan ID heard |
| | | between songs and included 620 AM and 89.1 FM in some of its announcements. |
| | | (RV-TX) |

| 22 | | |
|------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 620 | XENK | ME San Andres de la Cañada – 5/14 0040 – U.S. NOS and AC music with frequent "Radio 6-20" slogan IDs and rooster crows. ID at 0130 "Escuche XENK, Radio 6-20, transmitiendo a seisciento veinte kilohertz, con 50 mil Watts de potencia una estacion de La Cadena RASA." (RV-TX) |
| 620 | KTNO | TX Plano – Day and night I can only hear this one station: Strong signal with SS preaching. I think they run more than 5000 watts. (JR-OK) |
| | | ––– 1190 CHALLENGE – – – |
| 1190 | KXKS | NM Albuquerque – 5/17 0800 – Arose to daytime operation at 0800 with "With news |
| | | you can trust. This is KXKS Albuquerque AM 11-90," followed by Townhall News |
| | | and the Hugh Hewitt Show. (RV-TX) |
| 1190 | KFXR | TX Dallas – 5/17 0600 – Top-of-Hour ID "KFXR, Dallas-Fort Worth, Talk Radio 11- |
| | | 90; available everywhere on the iHeart radio app," then into Fox News. The was |
| | | followed by a segment of local traffic, weather, and ads. Then America'a First News. |
| | | More or less stayed in the mix during the listening period. Appeared to switch to |
| 1100 | | daytime operation at 0730. (RV-TX) |
| 1190 | KFXR | TX Dallas – Weak during the day with Fox News and talk. Loop needs to be turned |
| 1100 | VED7 | just right. Strong signal at night. Difficult to null. (JR-OK) |
| 1190 | XEPZ | CH Cd. Juarez – 5/17 0603 – Mix of SS baladas and upbeat pop. The "99.1; Maxima" |
| | | singing splitter IDs were used quite often. Very similar music to XECT and cause some issues with keeping track of who was who. Again appeared suddenly at 0803 |
| | | as if it switched to daytime operation. (RV-TX) |
| 1100 | XECT | NL Guadalupe – 5/17 0642 – SS baladas and upbeat pop, and "Contacto 11-90" |
| 1190 | ALCI | splitter ID's. Was so similar to XEPZ that it was a chore to keep track of who-was- |
| | | who. (RV-TX) |
| | | · |

<u>---NEXT CHALLENGES ---</u> 750 kHz and 770 kHz

Anreported Domestic Stations

Two stations were reported to DDXD for the first time this issue since at least Volume 67 (1999-2000): WHYM-1260 and WHBB-1490. In addition, now defunct WMLC-1270 was also on our unreported list. So now there are only 235 stations remaining on our list of full-service U.S. and Canadian stations (100 Watts or more) that have not been reported during this time. We'll run an updated full list this summer, but if you want a copy sooner just ask at <u>NRCDXNews@gmail.com</u>.

FCC Silent Station List

75 stations as of May 20, 2022 (often contains inaccuracies).

| 75 Sta | lions as of May 20, | 2022 ((| men contains macc | uracie | 5). | | |
|--------|---------------------|---------|-------------------|--------|---------|------|---------|
| 590 | KID-ID | 1110 | WTOF-AL | | WCBA-NY | 1490 | WTKE-FL |
| 670 | WRJR-VA | 1180 | KGOL-TX | 1360 | WMOB-AL | | KKAN-KS |
| 730 | WACE-MA | 1190 | KREB-AR | 1390 | KFFK-AR | | WABJ-MI |
| 850 | WGVS-MI | | WWIO-GA | | KZGD-OR | 1500 | WAKE-IN |
| 860 | KOSE-AR | 1230 | WPCO-SC | 1400 | WWTM-AL | 1510 | WEAL-NC |
| 880 | WAMI-AL | 1240 | WEBJ-AL | | WFPA-AL | 1520 | WINW-OH |
| 900 | WMOP-FL | 1260 | WXCE-WI | | WFDM-FL | | WPAY-OH |
| 950 | WYWY-KY | 1270 | KDJI-AZ | | WATG-GA | | KXET-OR |
| 1000 | WJBW-FL | | WCGC-NC | | WGTN-SC | 1540 | WWGK-OH |
| 1010 | WTZA-GA | 1280 | KXEG-AZ | 1410 | WVCB-NC | | KZMP-TX |
| | WCKW-LA | | KNBY-AR | | WSCW-WV | 1560 | KZQQ-TX |
| | WORM-TN | | WDSP-FL | 1450 | KYLS-MO | | KZIZ-WA |
| | WHKT-VA | | KDKD-MO | | KBEN-TX | 1570 | WWCK-MI |
| 1050 | KRMY-TX | | WANS-SC | 1460 | WKDV-VA | 1590 | KDAV-TX |
| 1060 | KXPL-TX | 1300 | WKQK-FL | | KARR-WA | 1600 | KLGZ-IA |
| 1070 | WFNI-IN | | KHTW-TX | 1470 | KSMM-KS | | KLEB-LA |
| 1080 | KEMR-NM | 1310 | WDXI-TN | | KMNQ-MN | | KOGT-TX |
| | WLEY-PR | 1320 | WENN-AL | 1480 | WPFR-IN | 1660 | WJBX-NC |
| 1090 | WCAR-MI | 1350 | WELB-AL | | WGVU-MI | | |
| | | | | | | | |

If you know of silent stations not on the FCC list (or listed stations actually on the air) report them in *DX News* or to Wayne Heinen at <u>amlog@nationalradioclub.org</u> – let's make the next edition of the *Log* the most accurate one ever!

International DX Digest

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

contiba@gmail.com

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

TRANS-ATLANTIC DX

- 1215 **UNITED KINGDOM** *Absolute Radio* synchros MAY 15 0300 Fair with synchro echo; ad string ending with McDonald's restaurant whistling sounder, promo and presenter into rock music. [Conti-NH]
- 1476 **BENIN** *TWR* Parakou MAY 15 0400 Solid s7 signal briefly readable while 1480 WSAR was open carrier, otherwise too much WSAR interference; preaching through the hour. 1566 Benin also observed but not readable through 1570 CJLV interference. [Conti-NH]
- 1521 unID APR 26 0607 JBA het upon 1520 KOKC. Nothing else on 9-kHz splits. Earlier was looking for Saudi Arabia, reported reactive during Ramadan but not 24h. Of course at this very late hour could not possibly be Saudi Arabia even with 2000 kW; so what? There is a 5 kW in Spain, not too late for it? Or early TP? There is 1 kW in New Zealand, 2 kW in Australia. Or a North American exactly 1 kHz off-frequency? [Hauser-OK]
- 1530 **SAO TOME** *VOA* Pinheira MAY 21 0258 Good, over WCKY; Yankee Doodle, "This is the Voice of America, Washington DC, signing on," one more cycle of Yankee Doodle interval signal, then carelessly cut into tail end of a program before VOA news on the hour. [Conti-NH]

PAN-AMERICAN DX

- 570 **MEXICO** XEBJB Apodaca, NL MAY 20 1040 U.S. pop, CHR oldies and later. Frequent "ABC 570" splitter ID's. Mexican national anthem at top of the hour, followed by full ID then back into music. [Vance-TX]
- 600 **MEXICO** XEHW *La Mejor*, Chametla, Sin. MAY 15 0406 Heard during the monitoring of the WBOB DX test; norteño music and frequent *La Mejor* slogan ID's. Heard here often when nulling local KROD. [Vance-TX]
- 620 **MEXICO** XEGH *La Lupe*, Río Bravo, Tamps. MAY 15 0420 Banda and tropical music, *La Lupe* slogan ID heard between songs, included 620 AM and 89.1 FM in some of its announcements. [Vance-TX]
- 620 **MEXICO** XENK *Radio 620*, San Andres de la Canada, ESTM MAY 14 0040 U.S. nostalgia and oldies music with frequent *Radio 620* slogan ID's and rooster crows. ID at 0130, "Escuche XENK, Radio 620, transmitiendo a seisciento veinte kilohertz, con 50 mil wats de potencia... una estación de La Cadena RASA." [Vance-TX]
- 690 **MEXICO** XEMA *La Mejor*, Fresnillo, Zac. MAY 8 1110 Norteño music, *La Mejor* ID with call letters by an exaggerated deep-voiced male announcer. Also announced 107.9 FM. [Vance-TX]
- 739.93 **MEXICO** XEQN *R.Fórmula*, Torreón, Coah. APR 27 1127 "Radio Fórmula Torreón" ID, followed by a couple of PSA's. Fair signal on LSB; frequency is approximate. [Wilkins-CO]
 - 800 **BONAIRE** PJB *TransWorld Radio*, Kralendijk MAY 5 0208 Spanish program with light guitar music heard in the absence of local blowtorch XEROK. Fair-to-poor in competition with XEERG. [Vance-TX]
 - 800 **MEXICO** XEERG Ojo de Agua, NL MAY 5 1058 Fútbol game, "RG La Deportiva" ID at 1100 followed by Mexican national anthem, then back into fútbol. Distortion was also present (used the SAM-DSB mode on the SDRuno for the best copy). The ID announcement contained the numbers "690-1" and "690-2") that allude to reporting by others that indicate this station is simulcasting 690 XERG. After looking at the Multimedios and *RG La Deportiva* websites, the -1 and -2 may indicate HD channel numbers; but it's just a guess on my part. Other numbers were given that I have no idea what they represent. The entire announcement sounded like "Ochenta ocho ochenta, seis noventa uno, ochenta ocho ochenta, seis noventa dos, RG La Deportiva." Local XEROK was not on the air and I have not heard it since March 27 after going back through some SDR files. [Vance-TX]
 - 820 **MEXICO** XEABC *R.Cañón*, Mexicali, BC APR 24 1154 U.S. oldies, canned *R.Cañón* slogans. Fair in WBAP null. [Wilkins-CO]
- 1150 **MEXICO** XEUAS *R.Universidad Autonoma de Sinaloa*, Culiacán, Sin. MAY 4 1030 Instrumental and symphony music. Full ID included 96.1 XHUAS and 102.9 XHMSA Los Mochis. [Vance-TX]

24

- 1190 **MEXICO** XECT *Contacto 1190*, Guadalupe, NL MAY 17 1042 Spanish baladas and upbeat pop, *Contacto 1190* splitter ID's. Was so similar to XEPZ that it was a chore to keep track of who was who. [Vance-TX]
- 1190 **MEXICO** XEPZ Cd. Juárez, Chih. MAY 17 1003 Mix of Spanish baladas and upbeat pop. The "99.1 Máxima" singing splitter ID's were used quite often. Very similar music to XECT and caused some issues with keeping track of who was who. Again appeared suddenly at 1203 as if it switched to daytime operation. [Vance-TX]
- 1270 **MEXICO** XEGL Navojoa, Son. MAY 8 1004 Mix of banda and more modern Mexican pop music heard during the period. Frequent time checks, "La Nuestra, 1270 AM" and "En Sonora, La Nuestra" ID's between songs. [Vance-TX]
- 1559.76 unID MAY 21 0300 Loud het against 1560 WFME; presumed of Latin American origin. Nothing matches in the mwlist offsets, nor the old online mwoffsets list last updated in 2014. [Conti-NH]

TRANS-PACIFIC DX

846 **KIRIBATI** *R.Kiribati,* London APR 28 0643 – JBA carrier, no doubt *R.Kiribati,* always the first and usually only 9-kHz TP carrier this early since it's so far east, roughly same longitude as Hawaii and thus well after LSS circa 0430 UTC. Also this time of year, all TA's should have faded out, well after LSR there. MAY 1 0621 – JBA carrier definitely there despite high storm noise level; surely nothing else but *R.Kiribati.* [Hauser-OK]

CONTRIBUTORS

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

AUSTRALIA: Station 4KQ 693 kHz in Brisbane, Queensland has been sold and is to change format. Currently running 'Good Times and Great Classic Hits' programming, the station has been purchased by the Sports Entertainment Network (SEN) for a reported A\$12m and will take on an 'all sports' format under the name *693 SENQ*. It is the first 'all sports' station in Queensland. The current owners of 4KQ were required to sell the station after they purchased ARN Regional in January. In the latest ratings period, 4KQ did very well with a 9.4% market share, putting them above its main AM competitors, ABC 612 and 4BC. Once *693 SENQ* is given approval by the regulatory authorities, it is expected to start broadcasting later this year. [*Brisbane Times* via Martin Hadlow NZRDXL, via Svenn Martinsen, ARC *mv-eko*]

MEXICO: On May 4, I noticed that 800 XEROK Cd. Juárez was off the air. I decided to check each day and I have yet to hear them return during this time. Going back through SDR files, XEROK not received since March 27. [Vance-TX]

TURKS & CAICOS: 530 is coming back along with a home market only 1 kW signal on 1570 kHz. Game plan is to diplex the pair on Providenciales. 530 will be sporting 100 kW with a Nautel box that was bought 15 or more years ago and never used. It will be non-directional so you'll be able to grab it. I expect they will hit the air in the fall. [Jerry Kiefer via Svenn Martinsen, ARC *mv-eko*]

73 and Good DX!

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- Antenna books: Beverage and Longwire Antenna Design and
- *Theory*, the *Antenna Reference Manual* (vols. 1, 2, and 3), and *Loop Antenna Design and Theory*.
- Sunrise and sunset maps, *The Challenging Crystal Set*, and the *Getting Started in MW DXing* book.
- Reprints of a wide variety of articles that have appeared in past issues of *DX News*.

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



Musings of the Members

Linda Brodsky zekesgm@gmail.com

Non-electronic submissions: Send to Publisher (see AM Switch for address) Next deadline: **June 24, 2022**

Carl Dabelstein KØSBV Maple Grove, MN

A few days ago, it was reported that country music star Mickey Gilley had passed away. During the 70's and 80's his lead guitar player was "Rocky Stone." Rocky's real name was Conrad Durocher, AND a BCB DXer and former member of the National Radio Club. Conrad was from Boston and joined the NRC in the late 70's. My first contact with him was around 1980, (I was living in Overland Park, KS at the time), after he had relocated to Pasadena, Texas, where the band's HQ was "Gilley's Club," where the movie *Urban Cowboy* was filmed. Over the next couple of years, we exchanged correspondence, particularly about some of the DX Tests I was arranging on behalf of the NRC. One day I received a phone call from Conrad, with him telling me about an appearance the band was making at a venue in the Kansas City area and inviting me to stop by. I did and had a very nice chat with Conrad after the show. Some time later, Mickey opened a theatre in the Branson area, and as I recall, Conrad relocated to that new QTH. In 1987, he passed away unexpectedly. Conrad was one of many very interesting people with whom I have become acquainted in my more than 60 years as a member of the NRC. For those who might be interested, here is a link to a video in which "Rocky" plays Ghostriders in the Sky - <u>https://www.youtube.com/watch?v=4uOWeQAcW-E</u>

Rene Auvray Gardena, CA

To our NRC members, I hope Easter and Mother's Day was a success. I remember very well when Linda Brodsky asked us how AM radio influenced us; which DJs did we listen too? Yes Linda, if you remembered him in New York City, he, too was big in Los Angeles. For me, I caught him on FM radio at the end of his career. That was Burton Mitchell Goldberg, known as B. Mitchell Reed, B.M.R., The Beemer. He started at WOV 1280 AM in N.Y.C.; in 1957 Crowell-Collier Broadcasting with Chuck Blore (KFWB 980) called B.M.R. to start the Top 40 Format in January, 1958. In 1963, B.M.R. went to WMCA 570 to compete against Murray "The K" Kaufman at 1010 WINS. When B.M.R.'s show overtook Murray The K, B the Beemer went back to KFWB in L.A.. Over 3,000 listeners saw him off; the listeners numbering the same when he returned L.A.. How ironic; Murray The K went to WOR 98.7 and after B.M.R.'s return, Gotham Broadcasting sold 1010 WINS to Westinghouse, where has been news since. In June 1967 at the Monterey Pop Festival in Monterey, Ca., B.M.R. met Tom Donahue (Big Daddy) who was big in Top 40 radio in San Francisco. It is here, where Big Daddy and B.M.R. went to KPPC 106.7 FM in Pasadena, Ca. In March, 1968, a strike happened after Crosby-Pacific Broadcasting sold the station. The group of D.J.'s (Big Daddy, B.M.R., Dr. Demento, Charles Laquidara to name a few), went to KMET 94.7 FM, owned by Metromedia. B.M.R. stayed with KMET until 1971. He went to KRLA and returned in 1972. However, health issues were taking a toll on B.M.R. He underwent coronary surgery twice. In 1978, he was let go from KMET and went to KLOS 95.5 FM. B.M.R. left radio in 1981 due to heart conditions. On March 16th, 1983 he left a legacy that will be with us for many years to come. Until next musing, 73 Rene.

Wayne Heinen Aurora CO amlog@nationalradioclub.org

I broke the 500-logging mark for the season standing at 508 last muse and this muse I'm at 603. Many thanks to the CPC for the WCGA-1100 test, logged just after local KMXA-1090 pulled the switch at 0100, also logged the Cuban on 990 as well. Other new stations for the season included KSPD-790, KWBF-1420, KTAE-1260, WBGZ-1570, WKEI-1450, XEUT-1630, JOBB-828, KBND-1110. Call Changes KDJW-1010, KJOZ-880, KLTX-1390, KVTA-1590 & KYYA-730. My DX Season (9/1 – 8/31) is still in progress as I have only finished with my tapes through November 8, 2021. Plenty of listening left to do. So far 25 new stations and 8 call changes this season. Remember that we are in need of your updates to the AM Radio Log so that we can hit our August 2022 publication deadline! 73 for now.

Bob Galerstein Morris Plains, NI

A recent question was posted in musing about what we do for summer DXing. In addition to ham (Just came back from Dayton Hamvention – my first – great experience), for AM DXing, I occasional do daytime band scans, DX the baseball nets and some sunset DXing. There obviously won't be a new state or country but still always enjoyable. Plus, was able to copy the latest two DX Tests - thank you Les and everyone involved!

Two corrections, if I may, to Ken MacHarg's always excellent Radio History articles - He mentioned that Disney/ABC eventually sold the ABC Radio Network. They actually reached a deal for an outside

company (forget which) to take over the non-broadcast employees and business operations. This happened about 10-12 years ago. The on-air staff, including me (part time anchor for 19 years and counting) remained as Disney/ABC employees - my paychecks still come from the Disney hard drive in Orlando. One of the first things this company wanted to do was eliminate ALL sports updates. The affiliates *strongly* revolted, so a compromise was reached. During weekdays, producers would write and produce the handful of morning and afternoon updates with a news anchor recording it. Weekends remain, to this day, with a full schedule. A few years after that, Disney/ABC again took over full operation of ABC Radio. Officially, ABC Radio today is owned by Disney and a division of ABC News, and distributed by Skyview. Our studios are in the ABC-TV network building on west 66th street in Manhattan.

Another item in a Radio History article mentioned that Mutual was the first radio network to employ satellite distribution, in 1980. I believe NPR started satellite distribution in late 1979. I well remember a huge satellite dish being installed atop the Ohio University radio-TV building in 1979 to receive the NPR feeds. (I'm an OU grad.) 73!

Linda Brodsky, Golden CO

I've been in CO since April 26 awaiting the birth of our 5th grandchild who finally decided to face the world right before midnight on May 20. My DX equipment is a barefoot C.Crane Skywave SSB and a SONY digital recorder and all the activity has been between midnight and sunrise. There were a few openings into Manitoba and Saskatchewan and one brief reception of KNX, Los Angeles, but mostly receptions of stations in WY, MN, OK, NE, NM, O, IA,IL,ND, U and TX. Excluding CO stations, I've logged 26 stations, the furthest East being WLW in Cincinatti. I thought the recent cold and snow would change conditions and was surprised when it did not. I tried for both recent DX tests (WBOB and WCGA) but was not able to hear either. I probably would have had better luck with those back in NY, where I easily logged WBOB's test last September. Like the real estate agents always say, it's "location, location, location." :-). 73 until next month.

GRAVEYARD DX ACHIEVEMENTS

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

> Logged from January 1, 1960 to Present 1340 kHz Updated as of April 23, 2022

1340 kHz

| Station | State | e City | DXer | DX Location | Miles |
|----------------|-------|-----------------|----------------------|-----------------------------|-------|
| WFMH | AL | Cullman | Russ Johnson | Lexington, NC | 392 |
| WJOI | AL | Florence | Gary Siegel | Toledo, OH | 525 |
| WXOR | AL | Florence | Charles Reh | Leamington, ON | 572 |
| WMRK | AL | Selma | Barry McLarnon | Ottawa, ON | 1077 |
| WMRK | AL | Selma | Steve Francis (SK) | Alcoa, TN | 290 |
| WFEB | AL | Sylacauga | Steve Francis (SK) | Alcoa, TN | 222 |
| AFRN | AK | Ft. Yukon | Frank Merrill | Nenana, AK | 178 |
| KBTA | AR | Batesville | Phil Bytheway | Seattle, WA | 1769 |
| KZNG | AR | Hot Springs | Wayne Heinen | Colorado Springs, CO | 717 |
| KCAT | AR | Pine Bluff | Barry McLarnon | Ottawa, ON | 1154 |
| KBRS | AR | Springdale | Charles Reh | Leamington, ON | 738 |
| KBRS | AR | Springdale | Gary Siegel | Toledo, OH | 682 |
| KIKO | AZ | Apache Junction | Tim Hall | US 6/50 at NV/UT Border, UT | 416 |
| KIKO | ΑZ | Miami | Wayne Heinen | Colorado Springs, CO | 532 |
| KPGE | ΑZ | Page | Phil Bytheway | Seattle, WA | 924 |
| KENT | ΑZ | Prescott | Don Kaskey (SK) | Sacramento, CA | 562 |
| KATA | CA | Arcata | Carl Dabelstein | Lihue, HI | 2433 |
| KATA | CA | Arcata | Phil Bytheway | Seattle, WA | 475 |
| KWXY | CA | Cathedral City | Tim Hall | Ajo, AZ | 230 |
| KCBL | CA | Fresno | Richard E. Wood (SK) | Hilo, HI | 2434 |
| KCBL | CA | Fresno | Tim Hall | Crescent City, CA | 416 |
| KVGC | CA | Jackson | Tim Hall | Chula Vista, CA | 449 |
| KOMY | CA | La Selva Beach | Richard E. Wood (SK) | Hilo, HI | 2325 |

| | | | | | 27 |
|-----------------------------------------|----------|-------------------|------------------------------------|------------------------------------------|------------|
| KAVC | CA | Mojave | Tim Hall | Burney, CA | 735 |
| KSFE | CA | Needles | John Johnson | Billings, MT | 821 |
| KEWE | ĊA | Oroville | Richard E. Wood (SK) | Hilo, HI | 2415 |
| KPYV | CA | Oroville | Tim Hall | West Glacier, MT | 725 |
| KATY | CA | San Luis Obispo | Frank Merrill | Nenana, AK | 2347 |
| KGLW | CA | San Luis Obispo | Carl Dabelstein | Phoenix, AZ | 504 |
| KIST | CA | Santa Barbara | Richard E. Wood (SK) | Hilo, HI | 2390 |
| KIST | CA | Santa Barbara | Tim Hall | Crescent City, CA | 564 |
| KOMY | CA | Watsonville | Tim Hall | Chula Vista, CA | 408 |
| KDCO | CO | Denver | Tim Hall | US 6/50 at NV/UT Border, UT | 484 |
| KWSL | CO | Grand Junction | Carl Dabelstein | Omaha, NE | 686 |
| KVRH | CO | Salida | Wayne Heinen | Aurora, CO | 102 |
| WYBC | CT | New Haven | Russ Johnson | Lexington, NC | 567 |
| WYBC | CT | New Haven | Barry McLarnon | Ottawa, ON | 316 |
| WOOK | DC | Washington | Andy Rugg (SK) | Montreal, QC | 488 |
| WOOK | DC | Washington | Gary Siegel | Toledo, OH | 401 |
| WTAN | FL | Clearwater | Neil Kazaross | Barrington, IL | 1026 |
| WWFL | FL | Clermont | Shawn Axelrod | Orlando, FL | 17 |
| WROD | FL | Daytona Beach | Andy Rugg (SK) | Montreal, QC | 1197 |
| WROD | FL | Daytona Beach | Marc DeLorenzo | Hyannis, MA | 1051 |
| WZAZ | FL | Jacksonville | Don Trelford (SK) | Runaway Bay, JMC | 868 |
| WDSR | FL | Lake City | Barry McLarnon | Ottawa, ON | 1116 |
| WPBR | FL | Lantana | Tim Hall | Tampa, FL | 176 |
| WTYS | FL | Marianna | Ernie Wesolowski | Omaha, NE | 953 |
| WPBR | FL | Palm Beach | Ernie Cooper (SK) | Provincetown, MA | 1198 |
| WITS | FL | Sebring | Russ Johnson | Lexington, NC | 576 |
| WFSH | FL | Valparaiso | Steve Francis (SK) | Alcoa, TN | 393 |
| WGAU | | Athens | Russ Edmunds | Parsippany, NJ | 691 |
| WBBQ | GA | Atlanta | Carl Dabelstein | Lincoln, NE | 831 |
| WBBQ | GA | Augusta | Russ Edmunds | Parsippany, NJ | 661 |
| WGAA | | Cedartown | Steve Francis (SK) | Alcoa, TN | 138 |
| WOKS | GA | Columbus | Barry McLarnon | Ottawa, ON | 1019 |
| WOKS | GA | Columbus | Russ Edmunds | Blue Bell, PA | 758 |
| WBBT | GA | Lyons | Kraig Krist | Manassas, VA | 526 |
| WALH | | Mountain City | Gary Siegel | Toledo, OH | 465 |
| WTIF | GA | Tifton | Ron Schiller (SK) | Monmouth Beach, NJ | 811 |
| KSKI | ID | Hailey | Mike Hardester | Modesto, CA | 537 |
| KSGR | ID | Nampa | Tim Hall | Chula Vista, CA | 756 |
| KTIK | ID | Nampa | Shawn Axelrod | Winnipeg, MB | 1004 |
| KACH | ID | Preston | Phil Bytheway | Seattle, WA | 637 |
| KXQZ | ID II | Wendell | Tim Hall | Chula Vista CA | 708 |
| WSOY | IL | Decatur | Barry McLarnon | Ottawa, ON | 768 |
| WHPI | IL II | Herrin | Shawn Axelrod | Winnipeg, MB | 913 910 |
| WJPF | IL 11 | Herrin | George Santulli | Cranford, NJ | 810 |
| WJOL | IL 11 | Joliet | Shawn Axelrod | Winnipeg, MB | 714 450 |
| WJOL WBIW | IL IN | Joliet Bedford | Carl Dabelstein | Lincoln, NE | 450 707 |
| WBIW | IN IN | Bedford | Barry McLarnon | Ottawa, ON | 707 257 |
| WTRC | IN IN | Elkhart | Steve Francis (SK) Denis Picard | Alcoa, TN Trois Piujòres Quest OC | 737 |
| WTRC | IN | Elkhart | | Trois-Rivières-Ouest, QC Cranford, NJ | 605 |
| WIKC | IN | Muncie | George Santulli Carl Dabelstein | Lincoln, NE | 595 |
| WLDC | IN | Muncie | Barry McLarnon | Ottawa, ON | 605 |
| KROS | IA | Clinton | 2 | | 760 |
| KROS KROS | IA IA | Clinton | Barry McLarnon Carl Dabelstein | Ottawa, ON Lincoln, NE | 760 343 |
| KROS KROS | IA IA | Clinton | Gary Siegel | Toledo, OH | 343 343 |
| KLIL | IA IA | Estherville | Ernie Wesolowski | Omaha, NE | 165 |
| KGGS | KS | Garden City | Tim Hall | Jackpot, NV | 777 |
| KGG5 KFKF | KS | Kansas City | Shawn Axelrod | Winnipeg, MB | 714 |
| KNHN | | Kansas City | Gary Siegel | Toledo, OH | 612 |
| KSEK | KS | Pittsburg | Shawn Axelrod | Winnipeg, MB | 858 |
| KSEK | KS | Pittsburg | Gary Siegel | Toledo, OH | 662 |
| WCMI | KY | Ashland | Joe Fela (SK) | Newark, NJ | 477 |
| ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 1 V I | | | | 1// |

| 28 | | | | |
|--------------------|-------------------------|---------------------------------|-------------------------------------------|------------|
| WCMI KY | Ashland | Jeff Falconer (SK) | Clinton, ON | 362 |
| WBGN KY | Bowling Green | Carl Dabelstein | Omaha, NE | 596 |
| WBGN KY | Bowling Green | Ernie Wesolowski | Omaha, NE | 596 |
| WBGN KY | Bowling Green | Jeff Falconer (SK) | Clinton, ON | 525 |
| WKCB KY | Hindman | Barry McLarnon | Ottawa, ON | 668 |
| WNBS KY | Murray | George Santulli | Cranford, NJ | 809 |
| WEKY KY | Richmond | Ron Schiller (SK) | Monmouth Beach, NJ | 583 |
| KRMD LA | Shreveport | Frank Wheeler (SK) | Erie, PA | 1005 |
| WFAU ME | Augusta | Barry McLarnon | Ottawa, ON | 304 |
| WNZS ME | Veazie | Barry McLarnon | Ottawa, ON | 349 |
| WGAW MA | Gardner | Kraig Krist | Manassas, VA | 392 |
| WGAW MA | Gardner | Barry McLarnon | Ottawa, ON | 269 |
| WNBH MA | | Russ Edmunds | Blue Bell, PA | 249 |
| WBRK MA | | Niel Wolfish | Murray Harbour, North PEI | 585 |
| WBRK MA | | Russ Edmunds | Blue Bell, PA | 192 |
| WLEW MI | Bad Axe | Barry McLarnon | Ottawa, ON | 372 |
| WLEW MI | Bad Axe | John J. Varljen, Jr. | Ashville, PA | 323 |
| WBBL MI | Grand Rapids | Barry McLarnon | Ottawa, ON | 579 |
| WLAV MI | Grand Rapids | Bruce Conti | West Warwick, RI | 763 |
| WCSR MI | Hillsdale | George Santulli | Cranford, NJ | 575 |
| WCSR MI | Hillsdale | Jeff Falconer (SK) | Clinton, ON | 196 522 |
| WMTE MI | Manistee | Barry McLarnon | Ottawa, ON | 522 |
| WMTE MI | Manistee | Gary Siegel | Toledo, OH Monmouth Boach, NI | 226 766 |
| WAGN MI WAGN MI | Menominee Menominee | Ron Schiller (SK) | Monmouth Beach, NJ | 766 575 |
| WAGN MI WMBN MI | Petoskey | Barry McLarnon Shawn Axelrod | Ottawa, ON Valhalla Beach, MB | 665 |
| WMBN MI | Petoskey | Russ Edmunds | Blue Bell, PA | 609 |
| WEXL MI | Royal Oak | Barry McLarnon | Ottawa, ON | 416 |
| WEXL MI | Royal Oak | Kraig Krist | Manassas, VA | 393 |
| KQBR MN | Brainerd | Don Trelford (SK) | Runaway Bay, JMC | 2159 |
| KVBR MN | Brainerd | Barry McLarnon | Ottawa, ON | 886 |
| KVBR MN | Brainerd | Gary Siegel | Toledo, OH | 619 |
| KDLM MN | Detroit Lakes | Andy Rugg (SK) | Waterloo, ON | 781 |
| KDLM MN | Detroit Lakes | Gary Siegel | Toledo, OH | 705 |
| WEVE MN | Eveleth | Morris Sorensen (SK) | Leaf Rapids, MB | 710 |
| WEVE MN | Eveleth | Carl Dabelstein | Omaha, NE | 459 |
| KROC MN | Rochester | Niel Wolfish | Toronto, ON | 650 |
| KROC MN | | Gary Siegel | Toledo, OH | 482 |
| KWLM MN | | Neil Kazaross | Barrington, IL | 401 |
| WAML MS | Laurel | Ernie Wesolowski | Omaha, NE | 767 |
| KXEO MO | Mexico | Andy Rugg (SK) | Montreal, QC | 1028 |
| KXEO MO | Mexico | Russ Edmunds | Parsippany, NJ | 929 |
| KLID MO | Poplar Bluff | Charles Reh | Leamington, ON | 552 |
| KLID MO | 1 | Gary Siegel | Toledo, OH | 498 |
| KSMO MO | Salem | Gary Siegel | Toledo, OH | 509 822 |
| KICK MO | Springfield | Dave Whatmough | Hamilton, ON | 822 |
| KICK MO KQDE MT | Springfield | Gary Siegel Tim Hall | Toledo, OH US 6/50 at NV/UT Border, UT | 607 634 |
| KQDE MT KPRK MT | Evergreen Livingston | Carl Dabelstein | Omaha, NE | 817 |
| KPRK MT | Livingston | Tim Hall | Jasper, AB | 546 |
| KATL MT | Miles City | Ernie Wesolowski | Omaha, NE | 599 |
| KATL MT | Miles City | Carl Dabelstein | Omaha, NE | 599 |
| KYLT MT | Missoula | MB DXPedition& | Arnes, MB | 819 |
| KYLT MT | Missoula | Tim Hall | US 6/50 at NV/UT Border, UT | 540 |
| KHUB NE | Fremont | Charles Reh | Leamington, ON | 716 |
| KHUB NE | Fremont | John Wilkins | Wheat Ridge, CO | 468 |
| KGFW NE | Kearney | Tim Hall | US 6/50 at NV/UT Border, UT | 800 |
| KSID NE | Sidney | Tim Hall | US 6/50 at NV/UT Border, UT | 603 |
| KTSN NV | Elko | Tim Hall | Jasper, AB | 838 |
| KTSN NV | Elko | Tim Hall | Chula Vista, CA | 574 |
| KRAM NV | Las Vegas | Frank Merrill | Nenana, AK | 2409 |
| KRLV NV | Las Vegas | Tim Hall | Yellowstone Lake Village, WY | 629 |
| | | | | |

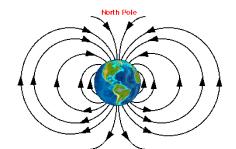
| | | | | 20 |
|--------------------|-----------------------------|--------------------------------------|-------------------------------------------|-----------------|
| KXEO NV | Reno | Tim Hall | Chula Vista, CA | 29 499 |
| WDCR NH | Hanover | Gary Siegel | Toledo, OH | 5 91 |
| WDCR NH | Hanover | Jeff Falconer (SK) | Clinton, ON | 464 |
| WWNH NH | | Jeff Falconer (SK) | Clinton, ON | 534 |
| WWNH NH | <i>J</i> | Russ Edmunds | Blue Bell, PA | 307 |
| WBNC NH | J | Bruce Conti | Nashua, NH | 89 |
| WMID NJ | Atlantic City | Bill Dvorak | Madison, WI | 817 |
| WMID NJ | Atlantic City | Jeff Falconer (SK) | Clinton, ON | 469 |
| KNDE NM | 5 | Ernie Wesolowski | Omaha, NE | 706 |
| KSSR NM | Santa Rosa | Glenn Hauser | (near) Vega, TX | 123 |
| KSIL NM | Silver City | Phil Bytheway | Seattle, WA | 1262 |
| KKIT NM | Taos | Phil Bytheway | Seattle, WA | 1154 |
| WMBO NY | Auburn | Gary Siegel | Toledo, OH | 367 |
| WMBO NY | Auburn | Charles Reh | Leamington, ON | 311 |
| WENT NY | Gloversville | Jeff Falconer (SK) | Clinton, ON | 363 |
| WENT NY | Gloversville | Wayne Heinen | Orchard Park, NY | 223 |
| WKSN NY | Jamestown | Andy Rugg (SK) | Montreal, QC | 367 |
| WKSN NY | Jamestown | Russ Edmunds | Parsippany, NJ | 263 |
| WLVL NY | Lockport | Carl Dabelstein | Lincoln, NE | 932 |
| WLVL NY | Lockport | Barry McLarnon | Ottawa, ON | 209 |
| WMSA NY | Massena | Charles Reh | Leamington, ON | 433 |
| WMSA NY WALL NY | Massena Middletown | Russ Edmunds Denis Picard | Parsippany, NJ Trois Piuières Quest OC | 281 351 |
| WALL NY | Middletown | Bruce Conti | Trois-Rivières-Ouest, QC | 173 |
| WALL NI WIRY NY | Plattsburgh | Gary Siegel | Nashua, NH Toledo, OH | 550 |
| WIRY NY | Plattsburgh | Niel Wolfish | Howe Bay, PI | 547 |
| WOOW NC | Greenville | Jeff Falconer (SK) | Clinton, ON | 596 |
| WOOW NC | Greenville | Gary Siegel | Toledo, OH | 535 |
| WJRI NC | Lenoir | Wayne Heinen | Orchard Park, CO | 499 |
| WTSB NC | Lumberton | Russ Edmunds | Syracuse, NY | 605 |
| WCBQ NC | Oxford | Russ Edmunds | Blue Bell, PA | 321 |
| WADE NC | Wadesboro | Larry Van Horn | Brasstown, NC | 221 |
| WGNI NC | Wilmington | Andy Rugg (SK) | Montreal, QC | 814 |
| WLSG NC | Wilmington | Russ Edmunds | Blue Bell, PA | 436 |
| WAIR NC | Winston-Salem | Andy Rugg (SK) | Montreal, QC | 739 |
| WAIR NC | Winston-Salem | Gary Siegel | Toledo, OH | 426 |
| KPOK ND | Bowman | Phil Bytheway | Seattle, WA | 900 |
| KGPC ND | Grafton | Gary Siegel | Toledo, OH | 821 |
| KXPO ND | Grafton | Tim Hall | Winnipeg, MB | 104 |
| WNCO OH | Ashland | Shawn Axelrod | Winnipeg, MB | 942 |
| WNCO OH | Ashland | Bruce Conti | Nashua, NH | 574 |
| WOUB OH | Athens | Barry McLarnon | Ottawa, ON | 527 |
| WOUB OH | Athens | Larry Van Horn | Brasstown, NC | 313 |
| WIZE OH | Springfield | Shawn Axelrod Russ Edmunds | Winnipeg, MB | 937 516 |
| WIZE OH WSTV OH | Springfield Steubenville | | Little Silver, NJ | 516 425 |
| WSTV OH | Steubenville | Barry McLarnon Steve Francis (SK) | Ottawa, ON Alcoa, TN | 425 364 |
| KIHN OK | Hugo | Charles Reh | Leamington, ON | 894 |
| KIHN OK | Hugo | Carl Dabelstein | Omaha, NE | 504 |
| KXXY OK | Oklahoma City | Don Trelford (SK) | Runaway Bay, JMC | 1711 |
| KGHM OK | Oklahoma City | Tim Hall | US 6/50 at NV/UT Border, UT | 939 |
| KTOW OK | Sand Springs | Karl Jeter | Atlanta, GA | 675 |
| KBNW OR | Bend | Tim Hall | US 6/50 at NV/UT Border, UT | 509 |
| KLOO OR | Corvallis | Tim Hall | Radium Hot Springs, BC | 538 |
| KLOO OR | Corvallis | Ron Schiller (SK) | Coeur d'Alene, ID | 379 |
| KWVR OR | Enterprise | Tim Hall | Jasper, AB | 516 |
| KWVR OR | Enterprise | Tim Hall | US 6/50 at NV/UT Border, UT | 467 |
| KIHR OR | Hood River | Tim Hall | Monterey, CA | 630 |
| KBBR OR | North Bend | Richard E. Wood (SK) | Hilo, HI | 2428 |
| KBBR OR | North Bend | Tim Hall | Monterey, CA | 488 |
| KBBR OR | North Bend | • | n waters off) San Juan Islands, BC | |
| WCVI PA | Connellsville | Andy Rugg (SK) | Montreal, QC | 486 |
| | | | | |

| 30 | | | | |
|---------|---------------|----------------------|-----------------------------|------|
| WCVI PA | Connellsville | Gary Siegel | Toledo, OH | 236 |
| WSAJ PA | Grove City | Frank Merrill | Holland, OH | 195 |
| WOYL PA | Oil City | Barry McLarnon | Ottawa, ON | 336 |
| WOYL PA | Oil City | Gary Siegel | Toledo, OH | 200 |
| WHAT PA | Philadelphia | Gary Siegel | Toledo, OH | 452 |
| WHAT PA | Philadelphia | Jeff Falconer (SK) | Clinton, ON | 411 |
| WYCK PA | Plains | Barry McLarnon | Ottawa, ON | 272 |
| WYCK PA | Plains | Tim Hall | Bovina, NY | 90 |
| WRAW PA | Reading | Gary Siegel | Toledo, OH | 409 |
| WRAW PA | Reading | Barry McLarnon | Ottawa, ON | 349 |
| WTRN PA | Tyrone | Steve Francis (SK) | Alcoa, TN | 458 |
| WTRN PA | Tyrone | Barry McLarnon | Ottawa, ON | 348 |
| WBRE PA | Wilkes-Barre | Karl Jeter | Stone Mountain, GA | 695 |
| WWPA PA | Williamsport | MB DXPedition& | Arnes, MB | 1153 |
| WWPA PA | Williamsport | Gary Siegel | Toledo, OH | 341 |
| WOKE SC | Charleston | Barry McLarnon | Ottawa, ON | 896 |
| WOKE SC | Charleston | Gary Siegel | Toledo, OH | 643 |
| WRHI SC | Rock Hill | Gary Siegel | Toledo, OH | 487 |
| WSSC SC | Sumter | Gary Siegel | Toledo, OH | 563 |
| KIJV SD | Huron | Frank Merrill | Milan, MI | 748 |
| KTOQ SD | Rapid City | Phil Bytheway | Seattle, WA | 953 |
| WBAC TN | Cleveland | Dave Whatmough | Hamilton, ON | 620 |
| WBAC TN | Cleveland | Gary Siegel | Toledo, OH | 455 |
| WKRM TN | Columbia | Gary Siegel | Toledo, OH | 460 |
| WGRV TN | Greeneville | Barry McLarnon | Ottawa, ON | 735 |
| WGRV TN | Greeneville | Russ Edmunds | Blue Bell, PA | 495 |
| WKGN TN | Knoxville | Andy Rugg (SK) | Pointe Claire, QC | 848 |
| WKGN TN | Knoxville | Carl Dabelstein | Omaha, NE | 741 |
| WLOK TN | Memphis | George Santulli | Cranford, NJ | 950 |
| WCDT TN | Winchester | Russ Edmunds | Blue Bell, PA | 687 |
| WCDT TN | Winchester | Charles Reh | Leamington, ON | 511 |
| KWKC TX | Abilene | Tim Hall | US 6/50 at NV/UT Border, UT | 922 |
| KHLB TX | Burnet | Carl Dabelstein | Lincoln, NE | 700 |
| KAND TX | Corsicana | Frank Wheeler (SK) | Erie, PA | 1139 |
| KSET TX | El Paso | John Wilkins | West Des Moines, IA | 974 |
| KLBK TX | Lubbock | John Wilkins | West Des Moines, IA | 711 |
| KRBA TX | Lufkin | Carl Dabelstein | Lincoln, NE | 665 |
| KPDN TX | Pampa | John Johnson | Sheridan, WY | 714 |
| KOLE TX | Port Arthur | Carl Dabelstein | Lincoln, NE | 769 |
| KTEO TX | San Angelo | Wayne Heinen | Colorado Springs, CO | 565 |
| KVIC TX | Victoria | Ernie Wesolowski | Omaha, NE | 860 |
| KVIC TX | Victoria | Carl Dabelstein | Omaha, NE | 860 |
| KVNN TX | Victoria | Mike Jeziorski | Juriquilla, QTR | 601 |
| KTMP UT | Heber City | Shawn Axelrod | Winnipeg, MB | 940 |
| KTMP UT | Heber City | Tim Hall | US 6/50 at NV/UT Border, UT | 170 |
| KMTI UT | Manti | Wayne Heinen | Colorado Springs, CO | 367 |
| WVNR VT | Poultney | John J. Varljen, Jr. | Ashville, PA | 340 |
| WVNR VT | Poultney | Barry McLarnon | Ottawa, ON | 181 |
| WSTJ VT | St. Johnsbury | Jeff Falconer (SK) | Clinton, ON | 479 |
| WSTJ VT | St. Johnsbury | Bruce Conti | Nashua, NH | 119 |
| WKEY VA | Covington | Shawn Axelrod | Winnipeg, MB | 1184 |
| WKEY VA | Covington | Gary Siegel | Toledo, OH | 329 |
| WHAP VA | Hopewell | Barry McLarnon | Ottawa, ON | 563 |
| WHAP VA | Hopewell | Gary Siegel | Toledo, OH | 450 |
| WJMA VA | Orange | Gary Siegel | Toledo, OH | 372 |
| WVCV VA | Orange | Barry McLarnon | Ottawa, ON | 506 |
| WBLB VA | Pulaski | Russ Edmunds | Blue Bell, PA | 368 |
| | Anacortes | John Campbell (SK) | Malnagen, Norway | 4042 |
| | Anacortes | Tim Hall | Chilkoot Inlet, AK | 901 |
| | Anacortes | Tim Hall | US 6/50 at NV/UT Border, UT | 777 |
| | Anacortes | Tim Hall | Jasper, AB | 362 |
| KTCR WA | Kennewick | Tim Hall | Chula Vista, CA | 1053 |
| | | | | |

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|---------------|----------|--------------------------|-------------------------------------|-----------------------------------------------|------------|
| KTCR | WΔ | Kennewick | Tim Hall | Jasper, AB | 31 463 |
| KAPA | | Raymond | Tim Hall | Vancouver, BC | 180 |
| KUOW | | Tumwater | Ron Schiller (SK) | Coeur D'Alene, ID | 292 |
| KVSN | WA | Tumwater | Tim Hall | Georgian Strait (near Parksville), BC | |
| KYSP | WA | Wenatchee | Tim Hall | US 6/50 at NV/UT Border, UT | 655 |
| KWWX | WA | Wenatchee | Tim Hall | Trail, BC | 167 |
| WXKX | WV | Clarksburg | Barry McLarnon | Ottawa, ON | 479 |
| WXKX | WV | Clarksburg | Steve Francis (SK) | Alcoa, TN | 317 |
| WEPM | WV | Martinsburg | Barry McLarnon | Ottawa, ON | 423 |
| WEPM | WV | Martinsburg | Steve Francis (SK) | Alcoa, TN | 415 |
| WMON | WV | Montgomery | Don Moore | Zion, PA | 270 |
| WXEE | WV | Welch | Gary Siegel | Toledo, OH | 311 |
| WLDY | WI | Ladysmith | Joe Kureth (SK) | Uniontown. MD | 820 |
| WLDY | WI | Ladysmith | Jeff Falconer (SK) | Clinton, ON | 490 |
| WJYI | WI | Milwaukee | Jeff Falconer (SK) | Clinton, ON | 326 |
| WRIT | WI | Milwaukee | John Johnson | Sheridan, WY | 952 |
| KSGT | WY | Jackson | Gary Siegel | , | 1387 |
| KYCN | WY | Wheatland | Phil Bytheway | Seattle, WA | 933 |
| KWOR | | Worland | John Rieger | L'Anse, MI | 936 |
| CFHC1 | | Banff | Tim Hall | Lake Louise, AB | 30 |
| CIBQ | AB | Brooks | Shawn Axelrod | Winnipeg, MB | 655 |
| CIBQ | AB | Brooks | Niel Wolfish | Winnipeg, MB | 655 |
| CIBQ | AB | Brooks Grand Cantra | Tim Hall | Omak, WA | 372 |
| CJCM CINL | AB BC | Grand Centre Ashcroft | Phil Bytheway Tim Hall | Seattle, WA | 708 740 |
| CINL | BC | Ashcroft | Tim Hall | Peril Strait, AK Glacier National Park, MT | 740 391 |
| CINL | BC | Ashcroft | Tim Hall | Finlayson Channel, BC | 333 |
| CFKC | BC | Creston | Phil Bytheway | Seattle, WA | 286 |
| CKGF | BC | Grand Forks | Nancy Johnson | Aberdeen, WA | 285 |
| CKGF | BC | Grand Forks | Tim Hall | Lake Louise, AB | 194 |
| CKCR | BC | Revelstoke | Phil Bytheway | Seattle, WA | 316 |
| CKCR | BC | Revelstoke | Tim Hall | Fernie, BC | 171 |
| CIVH | BC | Vanderhoof | Tim Hall | Chilkoot Inlet, AK | 560 |
| CIVH | BC | Vanderhoof | Phil Bytheway | Seattle, WA | 450 |
| CIVH | BC | Vanderhoof | Tim Hall | Lake Louise, AB | 373 |
| CJNC | MB | Norway House | Shawn Axelrod | Swan River, MB | 194 |
| CKHV | NL | Happy Valley | Niel Wolfish | Louisbourg, NS | 511 |
| CFLW | NL | Wabush | Neil Kazaross | Pawtucket, RI | 794 |
| CFYK | NT | Yellowknife | Morris Sorensen (SK) | | 898 |
| CJLS | NS | Yarmouth | Jeff Falconer (SK) | Clinton, ON | 768 |
| CJLS | NS | Yarmouth | Russ Edmunds | Little Silver, NJ | 472 |
| CBON | ON | Chapleau | Tim Hall | (near) Chapleau, ON | 10 |
| CKNR | ON | Elliot Lake | Andy Rugg (SK) | Nuns' Island, QC | 440 |
| CKNR | ON | Elliot Lake | Gary Siegel | Toledo, OH | 329 |
| CFCH | ON ON | Hearst | Morris Sorensen (SK) | 1 | 840 |
| CFBQ | ON ON | Parry Sound | Jeff Falconer (SK) | Clinton, ON Monmouth Boach, NI | 310 |
| CKAR1 CKRE | ON ON | Parry Sound Red Lake | Ron Schiller (SK) MB DXPedition& | Monmouth Beach, NJ Valballa Baach, MB | 463 125 |
| CKNE | ON | Woodstock | Gary Siegel | Valhalla Beach, MB Toledo, OH | 125 176 |
| CHAD | QC | Amos | Jeff Falconer (SK) | Clinton, ON | 381 |
| CJAN | QC QC | Asbestos | Gary Siegel | Toledo, OH | 645 |
| CJAN | QC QC | Asbestos | Charles Reh | Leamington, ON | 589 |
| CJAF | QC | Cabano | Andy Rugg (SK) | Montreal, QC | 273 |
| CHRD | QC | Drummondville | Neil Kazaross | Pawtucket, RI | 279 |
| CHRD | QC | Drummondville | Andy Rugg (SK) | Montreal, QC | 73 |
| CFOM | QC | Quebec | Gary Siegel | Toledo, OH | 706 |
| CJQC | QC | Quebec | Charles Reh | Leamington, ON | 646 |
| CKVT | ÕС | Temiscaming | MB DXPedition& | Arnes, MB | 857 |
| CFSL | SK | Weyburn | Carl Dabelstein | Omaha, NE | 695 |
| XEDH | MEX | Cd. Acuna, COA | Tim Hall | Big Bend National Park, TX | 142 |
| XEOS | | Ciudad Obregon, SON | | Poway, CA | 574 |
| XELU | MEX | Ciudad Serdan, PUE | Tim Hall | Houston, TX | 757 |
| | | | | | |

| 32 | | | |
|---------------------------------|-------------------|------------------------------------|--------|
| XEDKT MEX Guadalajara, JAL | Tim Hall | Chula Vista, CA | 1174 |
| XEDKT MEX Guadalajara, JAL | Mike Jeziorski | Juriquilla, QTR | 186 |
| XEAPM MEX Apatzingan, MICH | Mike Jeziorski | Juriquilla, QTR | 168 |
| XECW MEX Los Mochis, SIN | Tim Hall | Rancho Bernardo, CA | 704 |
| XEMT MEX Matamoros, TAM | Tim Hall | Junction, TX | 348 |
| XEMT MEX Matamoros, TAM | Mike Jeziorski | Juriquilla, QTR | 402 |
| XEAA MEX Mexicali, BCN | Ron Schiller (SK) | Monmouth Beach, NJ | 2354 |
| XENV MEX Monterrey, NL | Tim Hall | Fort Stockton, TX | 394 |
| XENV MEX Monterrey, NL | Mike Jeziorski | Juriquilla, QTR | 342 |
| XECR MEX Morelia, MICH | Mike Jeziorski | Juriquilla, QTR | 85 |
| XEBK MEX Nuevo Laredo, TAM | Don Trelford (SK) | Runaway Bay, Jamaica | 1455 |
| XEBK MEX Nuevo Laredo, TAM | Tim Hall | Big Bend National Park, TX | 263 |
| XERCH MEX Ojinaga, CHI | Tim Hall | 4.5 mi NW of Fort Davis, TX | 79 |
| XESL MEX San Luis Potosi, SLP | Tim Hall | San Antonio, TX | 531 |
| XEZE MEX Santiago Ixcuintla, NA | AY Tim Hall | 16 miles west of Cabo San Lucas, B | CS 326 |
| ZBM2 BER Hamilton | Charles Reh | Leamington, ON | 1185 |
| ZBM2 BER Hamilton | Marc DeLorenzo | Hyannis, MA | 714 |
| CMHU CUB Palmira, Cienfuegos | Don Trelford (SK) | Runaway Bay, Jamaica | 330 |
| CMGL CUB Palmira, Cienfuegos | Tim Hall | Tampa, FL | 415 |
| WGBY CUB Guantanamo Bay | Ron Schiller (SK) | Lighthouse Point, FL | 543 |
| WNOZ PR Aguadilla | Cesar Objio (SK) | Santo Domingo, DR | 180 |
| WWNA PR Aguadilla | Shawn Axelrod | Marigot, St.Martin | 269 |
| WSTA VIR Charlotte Amalie | Tim Hall | Crane Beach, Barbados | 499 |
| HRH6 HNDSan Pedro Sula | Ron Schiller (SK) | Lighthouse Point, FL | 920 |
| PRH6 B Belo Horizonte | Pete Taylor | Rio de Janeiro, Brazil | 211 |
| ZYH886 B Sao Luis | Neil Kazaross | Ogunquit, ME | 3577 |
| HJFA CLM Barranquilla | Ron Schiller (SK) | Lighthouse Point, FL | 1092 |
| HJFB CLM Bogota | Carl Dabelstein | Lihue, HI | 5806 |
| CHNGuangzhou | Pete Taylor | Hong Kong | 95 |
| BEC48 CHN Matsu | Frank Merrill | Nenana, AK | 4627 |
| BBC G Lisnagarvey | Ron Schiller (SK) | Monmouth Beach, NJ | 3190 |
| CW53 URG Melo | NLDX 2020 | Cappahayden, NF | 5476 |
| | | | |

MB DXPedition & = Shawn Axelrod, Wayne McRae NLDX 2020 = Jim Renfrew, Jean Burnell, Chuck Hutton and John Fisher



Geomagnetic Indices

Geomagnetic Summary April 2022 Via Phil Bytheway – Tabulated from Geomagnetic Forecast E-mail status daily (K index at 0000 UTC)

| The |) | south Pole | su | n has been busy! – pb. | | | | | |
|-----------------|----------------------------------------------------------------------------------------------|------------|----|------------------------|------|------|-----|---|----------------|
| Date | Flux | A K | S | pace Weather | Date | Flux | A K | S | pace Weather |
| 4/1 | 147 | 17 | 2 | no storms | 16 | 122 | 8 | 3 | no storms |
| 2 | 143 | 22 | 4 | minor, G1, R1, S1 | 17 | 135 | 11 | 2 | strong, R3 |
| 3 | 140 | 10 | 3 | minor, S1 | 18 | 135 | 8 | 1 | minor, R1 |
| 4 | 128 | 11 | 1 | no storms | 19 | 135 | 7 | 1 | moderate, R2 |
| 5 | 122 | 6 | 1 | no storms | 20 | 160 | 9 | 3 | strong, R3 |
| 6 | 117 | 8 | 2 | no storms | 21 | 164 | 10 | 1 | moderate, R2 |
| 7 | 111 | 14 | 3 | no storms | 22 | 163 | 6 | 2 | minor, R1 |
| 8 | 109 | 9 | 2 | no storms | 23 | 160 | 12 | 4 | no storms |
| 9 | 107 | 19 | 1 | no storms | 24 | 159 | 5 | 0 | no storms |
| 10 | 101 | 34 | 3 | strong, G3 | 25 | 157 | 5 | 1 | minor, R1 |
| 11 | 99 | 13 | 1 | no storms | 26 | 150 | 3 | 1 | no storms |
| 12 | 96 | 12 | 3 | no storms | 27 | 142 | 21 | 5 | minor, G1 |
| 13 | 99 | 9 | 2 | no storms | 28 | 132 | 14 | 3 | minor, G1 |
| 14 | 103 | 38 | 4 | moderate, G2 | 29 | 124 | 15 | 2 | minor, R1 |
| 15 | 110 | 21 | 2 | minor, G1, R1 | 4/30 | 120 | 18 | 2 | strong, G1, R3 |
| $S_{Y} = S_{0}$ | Sy - Solar Radiation Storm Level / Cy - Coomagnetic Storm Level / Ry - Radio Blackouts Level | | | | | | | | |

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

Coast to Coast AM Network List

The station list on the Coast to Coast AM website (<u>https://www.coasttocoastam.com/stations/</u>) is relatively accurate as online network affiliate lists go, but not well arranged for the DXer. Here are the AM stations on the list, in frequency order, as of May 16, 2022. A sortable Excel version of the list, including FM stations and communities of license, can be downloaded <u>here</u>.

| | Ing FIVI stations and | | | , can be | | | |
|-----|-----------------------|-----|---------|----------|---------------------------|------|---------|
| 540 | WFLF-FL | | KEYZ-ND | 0.40 | KROE-WY | 1150 | WNDB-FL |
| | WDAK-GA | 670 | KPUA-HI | 940 | KSWM-MO | | KSAL-KS |
| | KMLB-LA | 680 | WRKO-MA | | KIXZ-TX | | WJBO-LA |
| 550 | KFYI-AZ | 690 | KGGF-KS | 950 | KXJK-AR | | KRMS-MO |
| | WDUN-GA | | KOLT-NE | | KOZE-ID | | WIMA-OH |
| | KFYR-ND | | KTSM-TX | | KOEL-IA | | KAGO-OR |
| | WKRC-OH | 710 | WNTM-AL | | WHSY-MS | | KOOO-WA |
| | KCRS-TX | | KEEL-LA | | KWOS-MO | | WHBY-WI |
| | WKCY-VA | | WOR-NY | | KCAP-MT | 1160 | WCXI-MI |
| | WSAU-WI | | KURV-TX | | KNFT-NM | 1170 | WWVA-WV |
| 560 | KBLU-AZ | | KIRO-WA | | WIBX-NY | 1180 | KOFI-MT |
| 500 | WHYN-MA | 730 | WWTK-FL | | WERL-WI | 1100 | WHAM-NY |
| | | | KVFC-CO | 960 | | 1100 | |
| | KWTO-MO | 740 | | 960 | WERC-AL | 1190 | WOWO-IN |
| | WVOC-SC | ==0 | KTRH-TX | | KIXW-CA | 1000 | KEX-OR |
| | KLVI-TX | 750 | KOAL-UT | | WELI-CT | 1200 | WKST-PA |
| | KPQ-WA | 760 | KDFD-CO | | KZIM-MO | | WOAI-TX |
| 570 | WAAX-AL | | WETR-TN | | WATS-PA | 1210 | WPHT-PA |
| | WKYX-KY | 780 | KAZM-AZ | | WBMC-TN | 1230 | WBHP-AL |
| | WSYR-NY | | WJAG-NE | | WFIR-VA | | KAAA-AZ |
| | WWNC-NC | 790 | KNST-AZ | 970 | KFBX-AK | | KATO-AZ |
| | WKBN-OH | | WPNN-FL | | KVWM-AZ | | KBTM-AR |
| | KLIF-TX | | WGRA-GA | | KNWZ-CA | | WBLJ-GA |
| | KNRS-UT | | WSGW-MI | | WFLA-FL | | WFOM-GA |
| | KVI-WA | | WTNY-NY | | WMAY-IL | | KBAR-ID |
| 580 | WGAC-GA | | KFGO-ND | | KSYL-LA | | WJBC-IL |
| 560 | KIDO-ID | | WAEB-PA | | WKHM-MI | | WJOB-IN |
| | | | | | | | 2 |
| | WIBW-KS | | KYFO-TX | | KBUL-MT | | WIBQ-IN |
| | WTAG-MA | | WNIS-VA | | WKCI-VA | | WHOP-KY |
| | WHP-PA | | KGMI-WA | 980 | KMBZ-MO | | WSOO-MI |
| 590 | KCSJ-CO | 800 | WHOS-AL | | WILK-PA | | KTRF-MN |
| | KID-ID | | WJAT-GA | 990 | KTMS-CA | | KWNO-MN |
| | WKZO-MI | | KREI-MO | | KSVO-NM | | KXLO-MT |
| | KLBJ-TX | | WVHU-WV | | WEEB-NC | | KCUP-OH |
| | KSUB-UT | 810 | KGO-CA | | WNTI-PA | | WBBZ-PA |
| | KQNT-WA | | WGY-NY | 1000 | KTOK-OK | | WTIV-PA |
| 600 | KOGO-CA | 830 | KNCO-CA | 1010 | WCSI-IN | | WAIM-SC |
| | KCOL-CO | | KHVH-HI | 1030 | KTWO-WY | | KWTX-TX |
| | WMT-IA | 840 | WHAS-KY | 1040 | WHO-IA | | WFVA-VA |
| | WREC-TN | 010 | KXNT-NV | 1010 | KSIS-MO | | WCLO-WI |
| | KTBB-TX | 850 | KOA-CO | 1000 | WLIP-WI | 1240 | WBCF-AL |
| 610 | KARV-AR | 860 | WLBG-SC | 1060 | WKMQ-MS | 1240 | KSMA-CA |
| 010 | WIOD-FL | 800 | WEVA-VA | 1080 | KSCO-CA | | KSUE-CA |
| | | 000 | | 1000 | | | |
| | KDAL-MN | 880 | WMEQ-WI | | WTIC-CT | | KRDO-CO |
| | WGIR-NH | 890 | KDXU-UT | | WWDR-NC | | KDGO-CO |
| | WTVN-OH | 910 | WLTP-OH | | KNDK-ND | | WMMB-FL |
| | KVNU-UT | | WAAF-PA | 1100 | WTAM-OH | | WFOY-FL |
| | KONA-WA | 920 | KVEC-CA | 1110 | KAOI-HI | | WWNS-GA |
| 620 | WVMT-VT | | WMPL-MI | | KFAB-NE | | WSDR-IL |
| 630 | KJNO-AK | | WHJJ-RI | | WBT-NC | | WSFC-KY |
| | WLAP-KY | | KVEL-UT | | KBND-OR | | WATT-MI |
| | KWRO-OR | 930 | WTAD-IL | 1120 | KPNW-OR | | KLYQ-MT |
| 640 | KFI-CA | - | WKCT-KY | 1130 | KQNA-AZ | | KFOR-NE |
| | WHLO-OH | | WFMD-MD | | KTLK-MN | | WGVA-NY |
| 650 | KENI-AK | | KWOC-MO | | WISN-WI | | WJTN-NY |
| 000 | WNMT-MN | | WBEN-NY | 1140 | KNWQ-CA | | KQEN-OR |
| | KGAB-WY | | KSDN-SD | 1140 | WRVA-VA | | WDXY-SC |
| | | | | | , , T , , 7 7- , <i>L</i> | | |
| | | | | | | | |

| 34 | | | | | | | |
|------|--------------------|------|--------------------|------|--------------------|--------------|---------|
| 01 | KCVL-WA | | KVGC-CA | | WOND-NJ | 1460 | KION-CA |
| | KXLE-WA | | KTPI-CA | | WSIC-NC | | WBRN-MI |
| | WVTS-WV | | KTOX-CA | | WSMY-NC | 1470 | WRGA-GA |
| 1250 | KNWH-CA | | WGAU-GA | | WMAN-OH | | WMBD-IL |
| | KBRF-MN | | WSOY-IL | | KWON-OK | | WJDY-MD |
| 1260 | KTRC-NM | | WJPF-IL | | WJET-PA | | KYYW-TX |
| | WCHV-VA | | WBIW-IN | | WRAK-PA | | KELA-WA |
| 1270 | WGSV-AL | | WGAW-MA | | WJMX-SC | | KSBN-WA |
| | WCBC-MD | | WAGN-MI | | WHUB-TN | 1480 | KGOE-CA |
| | WMKT-MI | | KDLM-MN | | KGVL-TX | | KYOS-CA |
| | KINN-NM | | KPRK-MT | | KTEM-TX | | WRSW-IN |
| | KIML-WY | | KGFW-NE | | WZFC-VA | | WIOS-MI |
| 1280 | WGBF-IN | | WMSA-NY | | WRON-WV | | KAUS-MN |
| | WONW-OH | | KXPO-ND | | KODI-WY | | WLEA-NY |
| | KIT-WA | | KLOO-OR | 1410 | KMYC-CA | 1490 | WHBB-AL |
| 1290 | WJNO-FL | | KWVR-OR | | WDOV-DE | | KZZZ-AZ |
| | WTKS-GA | | KBBR-OR | | WRMN-IL | | WTTB-FL |
| | KGVO-MT | | WRAW-PA | | WCMT-TN | | WCHM-GA |
| | WHKY-NC | | WBAC-TN | | WIZM-WI | | WZOE-IL |
| | WHIO-OH | | KVNN-TX | 1420 | WOC-IA | | KBUR-IA |
| | KUMA-OR | | KWOR-WY | | KTOE-MN | | WOMI-KY |
| | WFBG-PA | 1350 | KSRO-CA | 1430 | WLKF-FL | | WVBG-MS |
| | KWFS-TX | | WMMV-FL | | WCMY-IL | | KRSN-NM |
| | KOWB-WY | | KMAN-KS | 1440 | WGIG-GA | | WBEX-OH |
| 1300 | KGLO-IA | | KPNS-OK | | WIBU-IL | | WMRN-OH |
| | WOOD-MI | | KUSG-Guam | | KKXL-ND | | KBKR-OR |
| | KBRL-NE | 1360 | KFIV-CA | | KMED-OR | | WNTJ-PA |
| | KAKC-OK | | KKBJ-MN | | WHIS-WV | | WMGW-PA |
| | KACI-OR | | KKTX-TX | | WAJR-WV | | KORN-SD |
| | WWCH-PA | | WTAQ-WI | 1450 | KLAM-AK | | KCPX-UT |
| | WODS-PA | 1370 | WGCL-IN | | KVML-CA | | KUGR-WY |
| 1310 | WHEP-AL | | KIOL-KS | | WILM-DE | | WLAC-TN |
| | KLIX-ID | | KXTL-MT | | KBFI-ID | 1530 | KFBK-CA |
| | KZRG-MO | | WJIP-NY | | WAOV-IN | | WENG-FL |
| | WSLW-WV | | WSPD-OH | | WVOM-ME | | WOBX-NC |
| 1000 | WIBA-WI | 1000 | KAST-OR | | WMIQ-MI | | WNZF-FL |
| 1320 | KWHN-AR | 1380 | WPHM-MI | | KNSI-MN | | KNZR-CA |
| | WKAN-IL | 1390 | WFIW-IL | | KMMS-MT | 1570 | WTAY-IL |
| | WNGO-KY | | KENN-NM | | KQDI-MT | | WCCF-FL |
| | WILS-MI | | WRSC-PA | | KOBE-NM | 1590 | KVTA-CA |
| | WDMJ-MI | 1400 | WTJF-TN | | WKIP-NY | | WCGO-IL |
| | WJAS-PA | 1400 | KRZR-CA | | KLBM-OR | | KVGB-KS |
| | KELO-SD | | KRLN-CO | | WFRA-PA | 1600 | WAUB-NY |
| | WMSR-TN KXRO-WA | | WFDM-FL | | KBFS-SD | 1600 1620 | KIVA-NM |
| 1330 | KXRO-WA KNSS-KS | | KSPT-ID KVFD-IA | | WGNS-TN KONP-WA | 1620 1680 | WTAW-TX |
| 1330 | WHBL-WI | | | | KONP-WA KFIZ-WI | 1680 | KQMS-CA |
| 1340 | KZNG-AR | | KJFF-MO KSIM-MO | | KVOW-WY | | |
| 1040 | | | | | | | |



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