

# DX News

Serving Medium Wave DXers since 1933

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**DX Tests:** WNJC-1360 Washington Township NJ has been running weekly DX tests 0000-0200 ELT Sunday mornings (Saturday evenings), and CE Duke Hamann has kept them up past the original end date of November 1. For the details each week, check the NRC e-mail list or Duke's special Facebook group for the tests at <https://www.facebook.com/groups/wnjc1360dx>

**Universal Radio Closing:** According to Fred Osterman N8EKU and Barbara Osterman KC8VWI, they will be retiring and closing their Universal Radio store in Worthington OH on November 30. All existing customer orders will be fulfilled, and the Universal Radio website will be maintained for the foreseeable future to sell remaining inventory, publications, and some select products. Our best wishes to Fred and Barbara for a happy retirement and our thanks to them for all their service to the DX community through Universal Radio the last 37 years.

## Membership Report

**Rejoining Members:** Welcome back to Daniel Knepper, Rutherfordton, NC.

**Renewing Members:** Thanks for the ongoing support of Ralph Brandi; Steve Chudoff; Kenneth Goldman; Paul Hart; Paul R. Mount; Douglas E. Orf; James N. Paige; John F. Randall; David Reitz; David Roys; Sheldon Rubin; Bob Schroeder; Glenn Small; Loyd Van Horn; David E. Whatmough; Bruce Wickert; and John Wilkins.

## Volume 88 DXN Schedule

No	D'dline	Print	13	Mar. 21	Mar. 30
6	Dec. 6	Dec. 15	14	Apr. 11	Apr. 20
7	Dec. 20	Dec. 29	15	May 2	May 11
8	Jan. 3	Jan. 11	16	May 23	June 1
9	Jan. 17	Jan. 25	17	June 20	June 29
10	Jan. 31	Feb. 9	18	July 18	July 27
11	Feb. 14	Feb. 23	19	Aug. 15	Aug. 24
12	Feb. 28	Mar. 9	20	Sept. 12	Sept. 21

## NRC AM Radio Log – 41st Edition

The 41st edition of the *AM Radio Log*, the premier source for information on AM radio stations in the United States and Canada, is available now for sale. The *Log* contains of individual station data, cross references and 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched U.S. loose leaf format. This publication fits nicely into a 1" three-ring binder. Reference lists include State/Provinces in frequency order, call letters of FM simulcasts with the AM Stations listing, listings of regional groups of stations in the groups section (separate section of the logbook), a cross reference of those stations that are licensed to use IBOC (In Band On Channel) digital audio, and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

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# AM Switch

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 Canadian info – Compiled by Shawn Axelrod, Dan Sys, and Jon Pearkins  
 NRC AM Log updates from Wayne Heinen, [amlog@nationalradioclub.org](mailto:amlog@nationalradioclub.org)

## *FCC and CRTC Decisions and Applications*

### CALL LETTER CHANGES

- 1290 WPPB RI **Providence** – Call change to WPVD (Nov. 11, station went silent Feb. 19 as WRPA and is still silent; I don't think WPPB was ever used on the air).  
 1330 WSNQ VA **Marion** – Call change to WHNK (Nov. 20).

### NEW STATION WATCH

- 960 KABN AK **Kenai** – Applies for license to cover CP for new station with U1 1000/1000 at 60-34-02/151-07-57.  
 1120 CP NM **Peralta** – CP for new station (U7 50000/250 (ch 28000)) applies to amend CP to D1 800 on 1100 kHz from a different site (35-00-40/106-39-51); asks for waiver to allow a daytime-only new station because the CP "as granted would cost far too much to construct and operate to ever be possible."

### CONSTRUCTION PERMITS (CPS) FOR EXISTING STATIONS

CPs fully licensed and on the air:

- 1250 WGAM NH **Manchester** – Granted license to cover CP for U1 670/100, adjusted coordinates 43-00-38/71-30-15.  
 1490 WSTP NC **Salisbury** – Granted license to cover CP for new site (diplexed with WSAT-1280) at 35-40-44/80-30-23.



CP built, awaiting final licensing:

- 1300 WTIL PR **Mayagüez** – Applies for program test authority using CP for U4 5000/800, new site 18-09-17/67-09-08.

CPs granted:

- 940 WIPR PR **San Juan** – Granted CP for U1 3000/1900, new site (diplexed with WSKN-1320) at 18-23-00/66-04-01.  
 1060 KIPA HI **Hilo** – Granted CP with D1 1000, existing site.  
 1350 WWWL LA **New Orleans** – Granted CP for U1 5000/48, adjust coordinates to 29-55-29/90-02-04.

Applications for CPs received:

- 1220 KLDC CO **Denver** – Applies for CP with U5 500/14, new site (triplexed with KLZ-560 and KLVZ-810 night site) at 38-50-41/104-57-11.  
 1240 KDSK NM **Los Ranchos** – Applies for CP with new site (diplexed with new Peralta NM station to be on 1100) at 35-00-40/106-39-51, staying U1 1000/1000.  
 1400 WKEW NC **Greensboro** – Applies for CP with U1 760/760, new site (triplexed with WPET-950 and WEAL-1510) at 36-03-42/79-47-35.  
 1430 WKOX MA **Everett** – Applies for CP with U1 2500/26, new site (diplexed with WROL-950) at 42-26-09/70-59-35.

### SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

- 980 WHSR FL **Pompano Beach** – Granted STA, U1 310/310 from a WWNN-1470 tower; has lost licensed site and needs to broadcast by Dec. 2.  
 1010 WTZA GA **Atlanta** – Granted STA, U1 25000/78, transmitter issues at full power.  
 1080 WWNL PA **Pittsburgh** – Granted STA, D1 12500 (ch 6250) during tower work.  
 1470 WWNN FL **Pompano Beach** – Granted STA, U1 1700/625 while WHSR-980 is temporarily diplexed there.  
 1580 KQFN AZ **Tempe** – Granted STA, U1 7000/95 from KSUN-1400 tower.  
 1600 WWRL NY **New York** – Granted STA, U1 6250/1250, one tower damaged in recent storm.

## Applications for STAs received:

1490 KYWL MT **Bozeman** – Applies for STA, U1 120/120 from tower of defunct KGVW-640; station is being sold but tower site isn't part of the deal.

## Extensions granted to existing STAs:

580 WKAQ PR **San Juan** – Granted STA extension, U1 10000/4500.  
 590 KUGN OR **Eugene** – Granted STA extension, U4 1400/5000, night pattern 24 hours.  
 770 WVNN AL **Athens** – Granted STA extension, D1 7000.  
 860 KTRB CA **San Francisco** – Granted STA extension, U1 50000/5000 from licensed day site.  
 930 KIUP CO **Durango** – Granted STA extension, reduced day power (unspecified).  
 940 WIPR PR **San Juan** – Granted STA extension, U1 2500/2500 from a WKAQ-580 tower.  
 1260 WSHU CT **Westport** – Granted STA extension, U1 250/2, LW at 41-07-42/73-23-26.  
 1290 KAZA CA **Gilroy** – Granted STA extension, U1 1500/19 from KZSJ-1120 tower as in CP.  
 1310 WAUC FL **Wauchula** – Granted STA extension, U1 1250/125.  
 1360 WTAQ WI **Green Bay** – Granted STA extension, night parameters at variance.  
 1370 WLTH IN **Gary** – Granted STA extension, U1 1000/9 from licensed day site as in CP.  
 1460 WQOP FL **Jacksonville** – Granted STA extension, U4 10000/5000 & parameters at variance.  
 1510 WBSG PR **Lajas** – Granted STA extension, U1 250/250.  
 1520 WINW OH **Canton** – Granted STA extension, D1 250, 68' LW at 40-48-32/81-22-35.

## Applications to extend existing STAs received:

790 WKRD KY **Louisville** – Applies to extend STA, night parameters at variance.  
 910 KECR CA **El Cajon** – Applies to extend STA, U4 1870/5000, night pattern 24 hours.  
 920 KARN AR **Little Rock** – Applies to extend STA, U1 1250/1250.  
 1150 WIMA OH **Lima** – Applies to extend STA, night parameters at variance.  
 1190 WPSP FL **Royal Palm Beach** – Applies to extend STA, U4 2200/410, Cuba-1180 QRM.  
 1220 WKRS IL **Waukegan** – Applies to extend STA, U1 250/22.  
 WREV NC **Reidsville** – Applies to extend STA, D1 500, modified tower.  
 1230 WLNR NC **Kinston** – Applies to extend STA, reduced power (was using U1 5/5).  
 1240 WGCM MS **Gulfport** – Applies to extend STA, U1 940/940.  
 1330 WENA PR **Yauco** – Applies to extend STA, 500/350, 185' LW at 18-01-17/66-51-54 (CP site).  
 1350 WNTX VA **Fredericksburg** – Applies to extend STA, U1 125/37.  
 1360 WCHL NC **Chapel Hill** – Applies to extend STA, night parameters at variance.  
 1370 WGIV NC **Pineville** – Applies to extend STA, U1 25/25, 110' LW at 35-11-56/80-52-36.  
 1430 WNEL PR **Caguas** – Applies to extend STA, U1 2300/2300, shortened tower.

SILENT STATIONS

## Silent stations informing the FCC they are back on the air:

1010 WTZA GA **Atlanta** – Silent Mar. 27; on the air with reduced power STA Nov. 10.  
 1540 WJZI IN **Decatur** – Silent Nov. 15 (2019); on the air with STA Nov. 14.

## Stations informing the FCC that they are silent:

810 KXOI TX **Crane** – Silent Oct. 1; station sale in trouble, and transmitter got repossessed.  
 1080 WLEY PR **Cayey** – Silent Oct. 31; transmitter failure.  
 1490 WSYL GA **Sylvania** – Silent Oct. 28; pending station sale.  
 1580 WTCL FL **Chattahoochee** – Silent (again) Aug. 5, then damage from Hurricane Sally.

Per a news article sent by Paul Walker, WTOF-1110 and WMOB-1360 were to go silent Nov. 22.

*NRC AM Log updates*

**West Virginia Info Needed!** We are seeing conflicting information on WSLW-1310 and WRON-1400. One website page says WSLW is "News/Talk 1310 AM / 97.3 FM" (W247BZ-97.3 is WSLW's translator, it was WRON's at one point) Question is, what is being aired on WRON-1400 now since nothing mentions WRON and we have another page at Radio Greenbrier showing WSLW as "The Red Zones" sports.

**Houston Area Info Needed!** In the last Log we had a group with the group name/slogan of Radio Aleluya. The main AM players were KMIC-1590, KRCM-1380 and KQUE-980. Recently some of us have heard "Radio Vida" on 1380 and I also taped an ID for KLVL-1480 and their translator K235CS-94.9 on 1380! Obviously, a parallel operation that we are assuming is with KRCM. Anyone with information changes to this group? Any update will be appreciated!



**St Louis Schedule Update** WEW 770 Saint Louis, MO – Hours are LSR (or 0700) to LSS at Albuquerque NM not LSR at WABC New York, NY to LSS as listed in the 2020-21 NRC AM Log. (EB)

- 540 **WBWD** NY **Islip** – Format to SS:REL (ex-South Asian); delete slogan. (MC)
- 580 **WDBO** FL **Orlando** – Networks to A/Fox/P/WW1.
- 730 **KDAZ** NM **Albuquerque** – Slogan to “Conservative Talk ABQ.”
- 830 **WACC** FL **Hialeah** – Adds // W241DI-96.1. (FCC)
- 910 **WLTP** OH **Marietta** – Slogan to “News Radio.”
- 920 **WLIV** TN **Livingston** – Networks to Nn/Tn/WW1/MRN/PRN. (LVH)
- 930 **KOGA** NE **Ogallala** – Format to XMAS (ex-C&W).
- 1010 **KIND** KS **Independence** – Adds // K270CQ-101.9. (FCC)
- 1050 **WBUT** PA **Butler** – Slogan to “Butt kicking country 1050,” adds // W247DF-97.3. (PS)
- 1060 **KBFL** MO **Springfield** – Format to NOS (ex-SPT); slogan to “Red Bluff’s Best Music,” networks to WW1; adds // K245CA-96.9; delete Grp= ESPN Radio Jock 96.9 - 99.9 - 1060 AM.
- WKMQ** MS **Tupelo** – Slogan to “News & Talk.”
- 1070 **WKOK** PA **Sunbury** – Networks to C/FSR/P/DR.
- 1080 **KOAN** AK **Anchorage** – Format to SS:MEX (ex-TLK); Group to Grp= KOAN AM (ex- Grp= Alaska’s Conservative Talk FM 95.1 AM 1080); drop networks. (PW)
- 1090 **WCZZ** SC **Greenwood** – Format to UC:OLD (ex-SPT); slogan to “Magic 102.7,” drops nets.
- 1100 **KFNX** AZ **Cave Creek** – Slogan to “The Pulse of Arizona,” networks to C/Fox/WW1/CMP. (WH)
- 1140 **KPWB** MO **Piedmont** – Slogan & Group to Grp= Kickin` Country 104.9.
- 1190 **KNUV** AZ **Tolleson** – Slogan to “Grupo Formula,” “La Onda.”
- 1200 **WXIT** NC **Blowing Rock** – Slogan to “Pulse Boone.”
- 1220 **KHTS** CA **Canyon Country** – Networks to Fox/RER. (TV)
- 1230 **WFER** MI **Iron River** – Slogan to “Classic Country Real Country.”
- KZHC** OR **Burns** – Format to AC (ex-C&W); delete slogan.
- KERV** TX **Kerrville** – Format to C&W (ex-REL); slogan & Group to Grp= 103-7 the Buck. (DXMid)
- 1240 **KPOD** CA **Crescent City** – Slogan to “News Talk and Sports.”
- WJTN** NY **Jamestown** – Format to TLK/AC (ex-NOS/TLK); delete slogan.
- 1250 **WZOB** AL **Fort Payne** – Adds // W265DS-100.9. (FCC)
- 1270 **KBAM** WA **Longview** – Slogan to “Real Country.”
- 1280 **WALI** TN **Dayton** – Slogan to “Alive 96.3.”
- 1290 **WFBG** PA **Altoona** – Adds // W283DI-104.5. (FCC)
- 1300 **KKOL** WA **Seattle** – Format to ETH (ex-BIZ); delete slogan, networks.
- 1340 **WKSN** NY **Jamestown** – Format to CLR (ex-OLD).
- 1350 **WCMP** MN **Pine City** – Format to C&W (ex-CLR); slogan to “Anthem Country,” “Classic Country With an Attitude.”
- WCSM** OH **Celina** – Adds // W262DC-100.3. (FCC)
- KCOX** TX **Jasper** – Slogan to “1350 NewsTalk.”
- 1360 **KMJM** IA **Cedar Rapids** – Format to XMAS (ex-OLD).
- 1390 **KRFO** MN **Owatonna** – Delete slogan.
- 1400 **KADR** IA **Elkader** – Slogan to “Today’s Hits & Yesterday’s Favorites.” (BH)
- KXGF** MT **Great Falls** – Slogan to “Fox Sports Radio.”
- WINC** VA **Winchester** – Delete // WZFC-104.9.
- 1430 **WTNA** PA **Altoona** – Adds // W259DG-99.7. (FCC)
- 1440 **WGIG** GA **Brunswick** – Slogan to “News Talk Sports.”
- 1450 **WWKU** KY **Plum Springs** – Slogan & Group to Grp= ESPN 102.7.
- WTHU** MD **Thurmont** – Slogan to “Cool Oldies 1450 AM.”
- KWBE** NE **Beatrice** – Slogan to “Kwee-Bee.”
- 1460 **WPON** MI **Walled Lake** – Format to OLD (ex-TLK/OLD).
- 1470 **KKTY** WY **Douglas** - Networks to THN/Wy. (WH)
- 1480 **KCZZ** KS **Mission** – Format to SS:Hits (ex-SS:MEX); slogan to “Dos Mundos Radio.”
- 1490 **KLGR** MN **Redwood Falls** – Slogan to “Radio you can depend on.”
- KRUI** NM **Ruidoso Downs** – Format AC (ex-TLK/SPTwknds); slogan to “The Mountain.”
- WRMT** NC **Rocky Mount** – Format to GOS (ex-SPT); slogan to “Step 98.1,” delete networks.
- WCSV** TN **Crossville** – Slogan to “Sports Radio 97.7 FM & 1490 AM,” networks to FSR.
- 1520 **WPAY** OH **Rossford** – Format to XMAS (ex-CCR); delete slogan. (DXMid)
- 1530 **WENG** FL **Englewood** – Group to Grp= Information Station 1530 AM/98.1 FM/107.5 FM (ex-Grp= The Wave). (LV)

1560 KBEW MN **Blue Earth** – Format to CLR (ex-OLD).  
 1570 WWCK MI **Flint** – Adds // W297CG-107.3. (FCC)  
 1580 KKTS WY **Evansville** – Networks to THN/WW1. (WH)  
 1600 WRAX PA **Bedford** – Format to CLR (ex-NOS).



### New Groups

Grp= 103-7 the Buck – KAXA-103.7, KERV-1230, K299CA-107.7 (DXMid)  
 Grp= ESPN 102.7 – WWKU-1450, W274CD-102.7, W276DX-102.7  
 Grp= Kickin` Country 104.9 – KPWB-FM-104.9, KPWB-1140, K221GO-92.1

### Group Name Changes

Grp= Alaska's Conservative Talk FM 95.1 AM 1080 becomes Grp= KOAN AM (PW)  
 Grp= The Wave becomes Grp= Information Station 1530 AM/98.1 FM/107.5 FM (LV)

### Group Changes

Grp= Allegheny Talk Network adds W251CL-98.1 Franklin,  
 W264DK-100.7 Meadville and W287DC-105.3 Titusville  
 Grp = Classic Rock & Roll – HLM adds W242CY-96.3 Bloomsburg



### Delete Group

Grp= ESPN Radio Jock 96.9 - 99.9 - 1060 AM

Thanks to Shawn Axelrod, Bill Hale (BH), FCC Database (FCC), DXMidAmerica (DXMid), Tore Vik (TV), Social Media Updates – Larry VanHorn (LVH), Loyd VanHorn (LV), Mark Connelly (MC), Paul Snider (PS), and Paul Walker Jr. (PW).

## FCC Silent Station List

The FCC officially listed 85 stations as silent as of November 20, 2020. This list is based on station reports to the FCC and often contains inaccuracies in both directions, so use at your own risk!

590 WARM-PA	1130 KLEY-KS	1350 KUSG-Guam	1470 WNWF-AL
630 KUAM-Guam	KXET-OR	1370 KWRM-CA	WCHJ-MS
660 WESC-SC	1140 WPNS-FL	WLLN-NC	KMNQ-MN
740 WSBR-FL	1160 WBYN-PA	1390 KZGD-OR	1480 WVOI-FL
750 KMMJ-NE	1210 KEVT-AZ	WCAT-VT	WKGC-FL
780 WEZR-ME	KMIA-WA	1400 WZAZ-FL	WPFR-IN
790 WLBE-FL	1220 WATX-CT	WHTD-GA	1490 KPCQ-ID
810 KXOI-TX	WSTL-RI	KWXA-NV	WFAD-VT
870 WQRX-AL	1230 KOBB-MT	1410 KMYC-CA	WPAK-VA
880 WAMI-AL	KHDN-MT	WHBT-FL	1510 KSPA-CA
WSLK-VA	KSJK-OR	WZBR-MA	1530 KVOG-Guam
940 WADV-PA	WPCO-SC	KPRO-TX	1540 WNWR-PA
980 WHSR-FL	WODI-VA	1420 WRSA-VT	1550 KKLE-KS
990 WJCF-IN	1240 WBAS-MA	1440 WNPV-PA	KMAD-OK
WJEH-OH	1260 WCLC-TN	1450 WCOX-AL	KMRI-UT
1000 WCMX-MA	1280 KXEG-AZ	KENA-AR	1580 WTCL-FL
1050 WLYC-PA	KNBY-AR	KCOD-CA	KXZZ-LA
1060 KXPL-TX	WDSP-FL	WCEV-IL	1590 KLIV-CA
1080 KWAI-HI	1290 WPPB-RI	KWBE-NE	1600 WKWF-FL
WLEY-PR	1300 WFFG-FL	KSEL-NM	WEJS-PA
1090 KBOZ-MT	1310 KEZM-LA	1460 WXOK-LA	1660 WCNZ-FL
	KZXR-WA		



# Domestic DX Digest – West

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

Please submit all reports in the format seen below. Send either within an email, or as an attachment in plain text or RTF. No Excel, Word or PDF documents, please. All times are Eastern Local Time (ELT)!! In some instances, minor editing may occur. Your cooperation is much appreciated. Reports older than 30 days may be excluded at the editor's discretion.

✓Congratulations to all those who logged the DX tests!! And a big THANKS to Les Rayburn for his continuing work to arrange more tests for us DXers!!

Upcoming deadlines for DDXD-West: **Issue 6: December 4;** **Issue 7: December 18, 2020.**

## --- REPORTERS ---

- FA-ID** Frank Aden Caldwell, Idaho E1 and 909X barefoot
- SMA-MB** Shawn Axelrod Winnipeg, Manitoba Receivers: ICOM IC-R70 / Drake R8 / SDRPlay RSPduo; Antennae: 3-Foot un-amplified box loop / Quantum QX LOOP v2.0 / 155 Foot U-shaped outdoor wire / 100-Foot indoor wire run around the basement walls
- NB-WI** Neil Bartlett Verona, Wisconsin Honda CRV radio
- SB-CA** Stephanie Battaglini Palm Desert, CA Perseus w/Jaguar Pro, Wellbrook ALA 1530 LNP mounted on a Hy-Gain AR-500 rotor at 22 feet; RPA-2 Preamp, ANC-4 Phaser
- KMD-MN** Kurt Decker Browerville, Minnesota Receiver: DX-390; Antenna: RS loop
- RD-IA** Rick Dau on the road in Davenport, IA Sangean ATS-909X portable + Grundig AN-200 antenna (344 domestics, 353 overall now heard here)
- SD-MN** Skip Dabelstein KØSBV Maple Grove, Minnesota Icom R75 and Drake SW8; Ratzlaff Active Whip and Radio Plus Quantum Loop Antennas
- TK-FL** Terry Krueger Niceville, FL IC-R75, NRD-535, ICF-7600GR, active loop, random wire
- JN-TX** James Niven Cedar Creek, Texas Receivers: ELAD S2, Perseus SDR and Drake R8B; Antennas: DKAZ 120°; DKAZ 60°; DKAZ 310°
- MN-KY** Mike Newland Morgantown, Kentucky Icom IC 7300 and 750' unterminated Beverage [A Muse from Mike: "840: I saw a post on 'World of Radio' reflector that WHAS would be off the air at midnight October 26 [morning of October 27] for tower maintenance, but the WHAS signal was strong from 2356 – 0025."]
- WHO-ID** Hugh O'Riordan Boise, Idaho Sangean 900X
- JP-AB** Jon Pearkins Edmonton, Alberta Sangean PR-D15 & HDR-18 barefoot
- DLR-NV** David Reitz Las Vegas, Nevada Equipment: Tecsun PL880, Tecsun loop
- JR-OK** John Reed KA5QEP Shawnee, Oklahoma Receiver: ICOM R9500; Antennae: homebrew tuned 12" diameter air loop, large ferrite tuned loop (29" bundle of three large stacked rods), smaller ferrite tuned loop (23" bundle of three smaller stacked rods), Clifton Labs active whip
- JJR-MI** John J Rieger L'Anse, Michigan Grundig Satellit 750 -Terk AM1000 loop, Sangean ATS-909X stock (The Terk loop can/does phase the Grundig antenna)
- JJR-WI** John J Rieger South Milwaukee, Wisconsin Icom IC-R75, MFJ-959B tuner/preamp, Kiwa loop, Sangean ATS-909X stock
- JNS-MN** John Sampson Sun City West, Arizona Hammarlund HQ-129X with Quantum Loop
- JW-CO** John Wilkins Wheat Ridge, Colorado Drake R-8, 4-foot box loop

## --- STATION NEWS ---

- 1430 KMES UT Ogden – 11/12 0820 – They are no longer KLO.  
New station is part of ESNE Radio. Slogan seems to be 'El Sembrador.' (SMA-MB)



## --- DX TESTS ---

- 1150 KSEN MT Shelby – 11/7 0216-0222 – Sweep tone then 1 kHz tone, and later into on/off 1 kHz tone then high frequency rapid sweep tone. Consistent signal but only heard just East of South over mix of Talk on CKFR and Country music on CJSL, in mediocre DX conditions. Three hours earlier, it was CKFR and CJSL fading in and out with poor signals. 24 hours earlier, it was CKFR all alone with a strong signal in good DX conditions. (JP-AB)





- 1150 KSEN MT **Shelby** – 11/07 2300 – DX test heard with Morse code IDs and wave tones. Fair-to-good, over KEIB. NEW for me. **(DLR-NV)**
- 1150 KSEN MT **Shelby** – 11/08 0200 – 0230 – DX test in and out, with sweeps, code, etc. QRM from several unknowns and terrible endemic electrical noise (this is far and away the worst location of the many from which I've DXed). Last time I heard KSEN was from Hutchinson, Minnesota, January, 1962; a long time between receptions. **(JS-AZ)**
- 1150 KSEN MT **Shelby** – 11/8 0201 – Fair, with Morse Code IDs and sweep tones. WHBY in Wisconsin on top, with an occasional visit from CKOC. Montana #1 and state #34 in the Davenport logbook. **(RD-IA)**
- 1150 KSEN MT **Shelby** – 11/8 0201 – KSEN Morse into sweep tones, 1 kHz tone, etc. Cutting through amazingly loud for most of the hour, with occasional WJBO and WJRD co-channel. Lost the signal a few seconds before 0258. Who would have thought the land of dental floss would make it to Floriduh! Thanks, test organizers and station engineer. **(TK-FL)**
- 1150 KSEN MT **Shelby** – 11/8 0201:09 – DX Test noted with slow Morse code under KSAL. At 0203, I then heard sweep tones, then a long 1 kHz continuous tone, fairly good signal. New Station. **(JN-TX)**
- 1150 KSEN MT **Shelby** – 11/8 0202-0203 – Morse Code tone then sweep tones with strong signal to the South over Country music from CJSJ and 'Coast to Coast' from CKFR. **(JP-AB)**
- 1150 KSEN MT **Shelby** – 11/8 – DX Test: solid signal, tones, sweep tones, CODE IDs, disconnect sounds and singing ID at 0218 EST. **(FA-ID)**
- 1150 KSEN MT **Shelby** – 11/8 0238-0255 – DX Test heard. Combination of Morse code IDs, sweep tones, steady tones and off-hook tone broke through KEIB/KAGO/XERM clutter. No voice IDs heard. 10 kW Non-directional day pattern at 1,042 miles. **(SB-CA)**
- 1360 WNJC NJ **Washington Township** – 11/8 0001 – Weak-to-fair, with Morse Code IDs. After going 0-for-8 on the previous tests from my QTH in South Omaha, I figured I would stand a decent chance of hearing this here, 290-some miles to the east, and my hunch was correct. New Jersey #1 and State #33 in the Davenport logbook. **(RD-IA)**

--- UNIDS ---

- 1030 unID - 11/20 2006 – Very poor, under WBZ, with 'Dave Ramsey Show.' Pointing to KTWO, but I dunno . . . . **(JJR-WI)**
- 1090 unID - 11/17 0122-0125 – Southern Gospel or Country music under XEPRS in best null of KFNQ, faded out before a break. A Minnesota DXer has since confirmed KAAY is still 5 kW non-directional at night, after they lost a tower in a wind storm several months ago. Unless anyone has a better idea, or more information, my thinking is KAAY Little Rock, Arkansas was briefly testing their 50 kW night pattern. **(JP-AB)**
- 1140 unID - 11/8 0127 – Likely KGEM Boise, Idaho with the religious male talk heard briefly before fading out. Otherwise, nowhere to be found between KXRB, KHTK, WRVA and slop from CKWX-1130 Vancouver, with CHRB off the air. **(JP-AB)**
- 1220 unID - 11/13 2042 – High school football game underneath WLPO. Mention of missed field goal then commercial. Fade out (MN-KY)
- 1350 unID - 11/13 0814 – Poor – "Anthem Country. Unapologetic! Anthem Country" between Classic Country songs. Not assumed KDIO, which goes by "Big Stone Radio." Totally lost in L'Anse! Not great conditions. Closer in, my guess. **(JJR-MI)** [Put your money on WCMP Pine City, Minne-snow-ta. Its slogan IS "Anthem Country" – Ed.]
- 1360 unID - 11/13 2006 – Could hear broadcast of Iowa versus Minnesota football game, then to commercial and mention of Iowa. WKMI signal overtook before clear ID could be obtained. **(MN-KY)** [Most likely KSCJ Sioux City. They have a nighttime lobe headed to the southeast – Ed.]
- 1380 unID - 11/9 1825 – Program 'Messianic Perspective' with discussion about Israel. Fair-to-poor. Fade-out at 1831 but no ID at Bottom-of-Hour. **(MN-KY)**
- 1450 unID - 11/17 1747 – Jingle: "America's Best Music" into 'Candy Girl' by The 4 Seasons. No WW1 affiliate I know of on 1450. Poor. **(JJR-WI)**

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**Any, and all, help is appreciated to identifying these!**

--- DX LOGGINGS ---

- 530 CHLO ON **Brampton** – 11/16 2204 – With male speaking in Indian-sounding language, found matching web stream. Noted at varying signal levels but at times on top of the channel. New. **(JN-TX)**

- 540 CBK SK Regina – 11/07 0705 – Noted with CBC News and ‘Saskatchewan Weekend with Donna Powell’ with fair signal. Relog. (JN-TX)
- 550 WGR NY Buffalo – 11/20 0255 – Sports talk about NFL football into Top-of-Hour ID: “WGR, Sports Radio 55.” (SD-MN)
- 550 KFYZ ND Bismarck – 11/12 0734 – Poor, under WSAU. Newscast: “6:36 here at K-Fire.” Good Top 40 in its day! (JJR-MI)
- 550 KCRS TX Midland – 11/13 0500 – Under KTSA with male: “News Talk KCRS Midland,” then into Fox News at fair level. New. (JN-TX)
- 560 KMON MT Great Falls – 11/20 2306 – Finishing news with a spot for ‘Western Feed Corral’ at 2715 Vaughan Road and ID: “Your news and information source, 560 KMON” and then ‘KMON Instant Weather Center.’ (SD-MN)
- 560 KPQ WA Wenatchee – 11/14 0459 – Faded up out of the KSFO/KBLU jumble, with this Top-of-Hour ID by male: “Newsradio 5-60, KPQ, Wenatchee. We bring you the world and information affecting your life,” into ABC News with anchor Derek Dennis and COVID lead story. 5 kW at 968 miles. (SB-CA)
- 570 WNAX SD Yankton – 11/7 1659 – Fair, with mention of the ,South Dakota National Guard, during PSA, then into legal ID. WNAX is the only South Dakota station that makes it into the Quad Cities during the daytime on a regular basis. (RD-IA)
- 580 WDBO FL Orlando – 11/13 0000 – With male giving ID as: “. . . WDBO.” On top of the channel, but signal was fair. Relog. (JN-TX)
- 580 KIDO ID Nampa – 11/20 1932 – Fox News and traffic report sponsored by ‘Idaho Lottery,’ followed by ID: “The Dave Ramsey Show weekdays from Noon to three on KIDO, Talk Radio on 105.7 FM and 580 AM” then ‘Sean Hannity Show.’ (SD-MN)
- 580 WKTY WI La Crosse – 11/6 2041 – Poor, with ‘CBS Sports,’ ‘Zack Gelb Show.’ (KMD-MN)
- 580 CHAH AB Edmonton – 11/13 0757 – Poor, with Ethnic chanting. Solid, though lost to WTCM power up at 0759. (JJR-MI)
- 580 CHAH AB Edmonton – 11/20 1925 – What sounded like Asian language programming with ID in English: “My Radio 580 AM. Keep listening to My Radio 580 AM, radio that is bringing us together.” (SD-MN)
- 590 KID ID Idaho Falls – 11/13 0100 – Talk of snow storm causing road closures. Very weak signal. (WHO-ID)
- 590 KUGN OR Eugene – 11/14 0100 – Lots of weather talk followed by news. Weak, but pretty good signal with KID underneath. (WHO-ID)
- 600 KSJB ND Jamestown – 11/6 2101 – Fair, with CBS News, John Anderson’s ‘Swingin’,’ ID: “Check with us anytime 701-705-9426 – KSJB AM 600 – 100.1 FM.” (KMD-MN)
- 600 KSJB ND Jamestown – 11/7 0253 – Popped up from underneath KOGO with “. . . Weekday mornings at seven . . . on KSJB, six-hundred AM” by male into ‘Islands in the Stream’ by Dolly & Kenny. North Dakota #1 from the SoCal desert! 5 kW at 1,289 miles. (SB-CA)
- 600 KSJB ND Jamestown – 11/13 0459 – With ESPN from KROD. Dead air was noted when female mentions: “. . . KSJB Jamestown North Dakota,” then gone when KROD programming kicked in. Relog, but good one from Texas. (JN-TX)
- 600 CJWW SK Saskatoon – 11/20 2325 – Country Music and ID: “This is Country 600, CJWW.” (SD-MN)
- 610 KCSP MO Kansas City – 11/6 2224 – “Your home for the Kansas City Chiefs” and mention of “Fox Sports Radio.” Good signal. (MN-KY)
- 620 KMNS IA Sioux City – 11/7 0658 – Fair, mixing with WTMJ, with promo: “Hi, I’m Briar Cliff head football coach Dennis Wagner, and you’re listening to 620 KMNS . . .” (RD-IA)
- 630 CHED AB Edmonton – 11/12 0724 – Poor, with “. . . in Alberta’s oil and gas industry . . .” right into ad. ‘SleepCountry.ca.’ (JJR-MI)
- 640 WBIN GA Atlanta -- 10/27 0013 – Mention of “Atlanta’s Black Information Network,” then fade-out with strong adjacent channel interference from WSM. Poor. (MN-KY)
- 650 KMTI UT Manti – 11/12 0258 – Male-voiced splitter between two Country songs sounded like “Pop” or maybe “Top” Country KMTI, with antenna just East of South, nulling CKOM. (JP-AB)
- 670 WSCR IL Chicago – 11/14 0210-0214 – Poor, under mix of KMZQ, KIRN and KLTT with sports talk with a male host discussing upcoming NFL games on Sunday. Clearly heard NY Giants mentions – my favorite team, such as they are these days. // stream. 50 kW at 1,634 miles. (SB-CA)





- 680 CJOB MB Winnipeg – 11/11 2115 – ID: “68 CJOB.” Weather forecast by female, followed by: “That’s your weather forecast for AM CJOB,” then “The Charles Adler Show tonight on 680 CJOB” into ‘Historically Canada’ program. Fair, over usual KNBR. (DLR-NV)
- 690 KGGF KS Coffeyville – 11/14 0635 – Old radio serial clips from ‘The Harold Perry Show’ and ‘The Dinah Shore Show.’ Quick hard break with local weather, then back to Dinah singing away. Station schedule listing as “When Radio Was” every Saturday 5-6 a.m. Central Time. (TK-FL)
- 710 KFIA CA Carmichael – 11/14 0459-0501 – Poor, under KSPN’s sportstalk with the ID by male: “KFIA, Carmichael – Sacramento, 7-10 AM and 105.7 FM, The Word” into the ‘Voices From the Street’ program which included a mention of the Sacramento Street Mission. 1 kW at 446 miles. (SB-CA)
- 720 WGN IL Chicago – 11/14 0307-0318 – Fair-to-good, under – then over – KDWN’s ‘Hannity’ with spots for the ‘Ishwala Supper Club’ on Mirror Lake in Wisconsin, ‘120 Life’ and football on WGN-TV and a live-read spot for the attorney ‘Rae Kaplan’ with a 312 area code then into taking calls on the ‘John Williams Program’ – which included several WGN mentions. 50 kW at 1,636 miles. (SB-CA)
- 730 KWOA MN Worthington – 11/12 0618 – Poor, with ‘MyRadioWorks.com.’ “. . . on FM 104.3 the Party” . . . on KWOA.” (JJR-MI)
- 730 KWRE MO Warrenton – 11/20 1803-05 – Good, with news about Missouri. (NB-WI)
- 750 KXTG OR Portland – 11/11 2150 – Sports talk, ‘JR Sports Brief’ on CBS Sports Radio, string of network ads, ID: “Stay strong Portland 750 The Game. Over usual KOAL. (DLR-NV)
- 770 KATL MT Miles City – 11/9 1820 – With ‘Clark Howard Show.’ (SD-MN)
- 780 KAZM AZ Sedona – 11/13 0457 – With ‘Coast-to-Coast’ jingle winding up the show. Fair signal under WBBM. New. (JN-TX)
- 790 KURM AR Rogers – 11/7 1758 – Weak-to-fair, with mentions of a flea market in Rogers, one of “. . . northwest Arkansas,” and an ad for a business in the 479 area code. Had been trying for WMC, but I’ll gladly take this as a consolation prize. (RD-IA)
- 790 WKRD KY Louisville – 11/15 0650 – Fox Sports Radio spew, breaking with male canned “This is Fox Sports Radio . . . 790 KRK.” New one for me. (TK-FL)
- 790 KGHL MT Billings – 11/16 0737 – Poor, but through others. “The mighty 790 and 94-7 KGHL.” DJ chatter. (JJR-MI)
- 790 KGHL MT Billings – 11/20 1910 – News and sports followed by ID: “That is your news and sports update on the Mighty 79 AM and 104.7 FM KGHL,” followed by PSA for ‘Yellowstone Boys and Girls Foundation’ and then a program on ‘Montana High School Sports’ sponsored by ‘Montana Dept. of Transportation.’ (SD-MN)
- 790 WVWZ TN Ashland City – 11/15 0700 – Popped up with canned male: “. . . W280FN 103-9, Ashland City, The Bear” into faux Country vocals. NRC AM Log 41 lists the slogan as “The Wolf.” Apparently WVWZ realized there’s more bears than wolves in Tennessee. Another new one for me. (TK-FL)
- 790 KFYO TX Lubbock – 11/13 0458 – With spot for ‘SN Outfitters of Levelland,’ then ID by male: “7-90 KFYO Lubbock.” Fair-to-good signal. Relog. (JN-TX)
- 800 KBRV ID Soda Springs – 11/14 0459-0606 – Poor-to-fair, out of a country tune, with Top-of-Hour ID at 0459 by male: “You’re in . . . Country, AM 800, K-B-R-V” back to more country music. Later, at 0604 heard a digital sounder into another KBRV mention by male into ABC News, a ‘Prevnar 13’ ad, and a live local weather report by male with mentions of snow. Signal was much stronger this time – probably on day power of 10 kW, since so close to local sunrise. The earlier copy was definitely weaker – probably at their listed power of 150 Watts nights. (SB-CA)
- 800 WVAL MN Sauk Rapids – 11/20 1828 – In briefly, with car dealership ad. Above the mix. (NB-WI)
- 800 CKLW ON Windsor – 10/27 0019 – Commercial for an internet service provider and mention of Windsor. Commercials for debt relief service, followed by ‘Ernie’s TV.’ Fair. (MN-KY)
- 800 CHAB SK Moose Jaw – 11/14 0402 – Poor. Bubbled up over KBFP’s comedy with “800, CHAB, Moose Jaw, a Golden West radio station” by male into Rod Stewart’s ‘Tonight’s the Night.’ Saskatchewan #2 from the SoCal desert. 10 kW at 1,275 miles. (SB-CA)
- 810 WMGC TN Murfreesboro – 11/15 0706 – Corridos Mexi-tunes in passing. Exterminated with WCKA sign-on, beginning with a single sweep tone at 0713, carrier, abruptly into fake Country from 0714. (TK-FL)

- 820 WWBA FL Largo – 11/13 2359 – With call letters mentioned, plus City-of-License. Fair signal. Relog. (JN-TX)
- 820 WBKK MN Wilton – 11/14 0733 – Poor, with talk of Catholic Bishops, Canon Law, Holy See. Atop WBAP. Assumed. (JJR-MI)
- 860 CFPR BC Prince Rupert – 11/13 0243 – Undoubtedly them with English talk but complicated to match them to mostly simulcast CBU since both 860 and 690 have French CBC stations that are also simulcast. I'll keep working at it before I officially log them. (JP-AB)
- 870 WWL LA New Orleans – 11/13 0044:47 – "WWL New Orleans" heard with such a strong signal that it mostly overpowered local CHQT-880 slop even to the SSE where WWL's signal was the strongest. First time heard with CHQT on the air. Yet, two hours later, there was not a sign of WWL. (JP-AB)
- 870 KFLD WA Pasco – 11/13 0250-0255 – Talk and ads with '98.7 FM' ID at 0254 and call letter ID at 0255, initially with traces of music from CKIR, but no trace of WWL. (JP-AB)
- 870 CKIR BC Invermere – 11/15 0105:45 – All alone with "106.3 Easy Rock" splitter between two Adult Contemporary songs. KFLD is normally all alone or nothing is heard due to CHQT-880 slop, but conditions were unusual on other frequencies with slow fades through stations not normally heard. (JP-AB)
- 880 WMEQ WI Menomonie – 11/11 0800 – Very poor, but detailed Live ID for AM and translator. Sounded like a sign-on, but not. (JJR-MI)
- 890 CJDC BC Dawson Creek – 11/15 0107-0111 – Unusually strong, minimizing the usual CHQT-880 slop, with KYWN Meridian ID likely the Spanish male talk heard under CJDC. (JP-AB)
- 900 WATK WI Antigo – 11/14 0747 – Poor, with "Songs you grew up with – Classic Hits 98-7." No CHML. (JJR-MI)
- 900 CKBI SK Prince Albert – 11/14 0403-0412 – Poor, but readable under relatively loud KBIF's Punjabi talk, with mix of country tunes and "Saskatchewan Country, CKBI" ID by female into more country music (apologies, I don't know country artists at all), came out of next song with the ID, again by a female "More down-home than mom's blueberry pie. Aw, come on, this is Saskatchewan Country, CKBI." 2.8 kW nights at 1,430 miles. (SB-CA)
- 910 KCJB ND Minot – 11/14 0746 – "Minot's Classic Country, 910 KCJB." 'I Feel Like a Woman' song. Poor – no WFDF. (JJR-MI)
- 910 KJJQ SD Volga – 11/16 0857 – "The Ranch – AM 910" between Country songs. No WFDF. Poor, but solid. (JJR-MI)
- 920 KLMR CO Lamar – 11/7 0721 – Good, with mention of "Ag Radio 920 KLMR" in promo for a weekday morning show hosted by Ty Harmon. (RD-IA)
- 920 CFRY MB Portage La Prairie – 11/8 0054 – Fair, with call letters in liner, then into Dan Seals' Country song 'Good Times.' Webstream running about 15 seconds behind at the time. (RD-IA)
- 940 WCPC MS Houston – 11/7 1757 – Fair, with conclusion of a REL program: "The Pentecost Hour," then mention of 'Brother Willie Moore' and a phone number for a church in Houston. (RD-IA)
- 940 KVSH NE Valentine – 11/7 2258 – Fair, with recorded sign-off: "KVSH Radio now closes another broadcast day. We hope you will join us tomorrow . . .," then into Star Spangled Banner. Got this well enough that I was able to put it on tape. (RD-IA)
- 940 KVSH NE Valentine – 11/20 1835 – Poor, with Ag news, Covid-19 numbers in Nebraska. With others. Assumed. (JJR-MI)
- 960 CFAC AB Calgary – 11/13 0751 – Very poor, with ". . . only all sports station . . . local Calgary." In with others. (JJR-MI)
- 970 WGTK KY Louisville – 11/11 1930 – ID as "WGTK Louisville, The Answer," then into 'Larry Elder' political talk show. (SD-MN)
- 970 WDAY ND Fargo – 11/9 1921 – Poor, with phone number at the end of an ad, "WDAY" said twice. "Log onto WDAY.com." Alone. (JJR-WI)
- 980 KMBZ MO Kansas City – 11/16 0813 – Poor, with news report tagged "98-1 KMBZ." With others. It was nice hearing this! (JJR-MI)
- 980 KMIN NM Grants – 11/13 0858 – Country music to legal ID at 0900:30: "104.3 FM K282BW Grants-Milan and broadcasting . . . from the Radio Center on Roosevelt Avenue at 980 on your AM dial, this is KMIN Grants, New Mexico. SRN News followed. Fair, in QRM. (JW-CO)
- 990 WNML TN Knoxville – 11/7 1719 – Good, with "Football Finals" program, a mention of "99.1 The Sports Animal" then into ads for the 'Knoxville Orthopedic Clinic' and 'Ray Varner Ford' in Clinton. (RD-IA)

- 1010 CFRB ON Toronto – 11/11 2026 – Fair, with ad for ‘Zip Recruiter of Canada,’ ID: “Newstalk 1010.” (KMD-MN)
- 1030 WBZ MA Boston – 11/7 1937 – Good, with Top-of-Hour ID: “Newstalk 10-30 WBZ Boston,” then weather report. (KMD-MN)
- 1040 WPBS GA Conyers – 11/9 1801 – Vietnamese language broadcast, good signal. I could hear WHO Des Moines underneath. By 1805, WHO was dominant. (MN-KY)
- 1040 CKST BC Vancouver – 11/13 0749 – Poor, in WHO null. With talk of a game. Rather solid, steady. ESPN. (JJR-MI)
- 1040 CKST BC Vancouver – 11/19 2055 – NFL Game: Seattle vs. Arizona. Top-of-Hour ID: “TSN 1040 Vancouver.” (SD-MN)
- 1050 WLIP WI Kenosha – 11/17 1759 – Daily programming information into Top-of-Hour ID: “Live, local, AM 1050 WLIP, streaming on WLIP.com. It’s now 5 o’clock and time for CBS News.” (SD-MN)
- 1060 WILB OH Canton – 11/7 1714 – Fair, under WRHL, with Catholic talk program, then abruptly into recorded sign-off announcement. (RD-IA)
- 1070 KNX CA Los Angeles – 11/14 0723 – Very poor, with “KNX 1070,” ad for Viagra, “It’s 4:23” into news. With others. (JJR-MI)
- 1070 KSKK MN Verndale – 11/9 1831 – Very poor, with Moves Like Jagger/Maroon 5, “on the Arrow.” In and out. (JJR-WI)
- 1070 WCSZ SC Sans Souci – 11/9 1739 – Poor, but popped out of nowhere. With “La Jefa” replacing WFNI. No WTSO. (JJR-WI)
- 1070 CHOK ON Sarnia – 11/19 1925 – C&W song ending, then “Weather can be found at CHOK.com.” Poor . . . no WTSO. (JJR-WI)
- 1080 WOAP MI Owosso – 11/16 0810 – “Kidd Kraddock” forced laughs. Only affiliate. Not common. Poor, with WNWI. (JJR-MI)
- 1080 KRLD TX Dallas – 11/20 1828 – Poor, with “5:28 at KRLD. Traffic and weather on the 8’s. No WNWI. Lost at :29. (JJR-WI)
- 1090 KAAV AR Little Rock – 11/9 1812 – Religious music followed by commercial for ‘Progressive’ insurance. Good signal. (MN-KY)
- 1090 WFCV IN Fort Wayne – 11/17 1800 – Poor, with Bott Radio Network jingle, REL. Assumed, though only affiliate on 1090. (JJR-WI)
- 1090 KSOU IA Sioux Center – 11/12 0923 – Poor, with many “Sioux Center” mentions in EE newscast on this SS station. KAAV in back. (JJR-MI)
- 1090 KTGO ND Tioga – 11/11 0725 – Poor, with many North Dakota mentions. “. . . told WDAY News . . .” while chasing others. (KTGO’s sister 1100 WZFG is now operating WDAY-AM w/LMA). (JJR-MI)
- 1100 WISS WI Berlin – 11/9 1805 – ‘You Are a Friend of Mine’ by Clarence Clemons “the Bug.” Decades ago, I requested a “WISS in Berlin” jingle, and it was played! Good station, still. Poor, with WTAM nulled. (JJR-WI)
- 1110 WBT NC Charlotte – 11/17 1930 – Poor, with ‘Ben Shapiro Show.’ KFAB nulled. “Your WBT forecast” at 1932. (JJR-WI)
- 1130 WBBR NY New York – 11/19 1915 – Poor, with “Bloomberg Three-day Forecast: 50s. Bloomberg 1130.” In WISN null. (JJR-WI)
- 1140 KHTK CA Sacramento – 11/8 0101-0201 – Fading in and out with Sports. Best ID at 0139:40 as “Sports 11-40 KHTR.” (JP-AB)
- 1140 KGEM ID Boise – 11/10 0615 – With religious talk, no ID, // to the web stream . Heard as local KXST was off briefly. (DLR-NV)
- 1140 KXRB SD Sioux Falls – 11/8 0057-0201 – Mostly dominant with Country music and lots of call letter IDs, with the best a call-letters-only male-voiced splitter between Country songs at 0129:27. An ad included a ‘kxrb.com’ mention at 0059. (JP-AB)
- 1140 KXRB SD Sioux Falls – 11/10 0842 – Country music and ID as “The New 100.1 FM and 1140 AM KXRB.” Website ‘kxrb.com’ was also mentioned. Fair-to-good in CHRB null. (JW-CO)
- 1140 WRVA VA Richmond – 11/8 – Only partial IDs thanks to CKWX-1130 slop. Heard “News Radio W(slop)” at 0100 and “News Radio 11-40 and 96 point (slop) FM” just before 0200. Also heard quite a bit of Coast-to-Coast. KNWQ Palm Springs CA also carries it but their night pattern has a deep null in my direction. Coast-to-Coast was also likely the source of the soft female voice in Chinese heard, with long pauses. I suspect that I was ignoring the translation by a male English voice in between, thinking it was another station. (JP-AB)





- 1140 CHRB AB High River – 11/7 – First noted Off Air at 2257, and not even a sign of an Open Carrier. First noted back on the air 11/9 at 2000; by 2237, it was easy to null CHRB and hear KXRB ID between Country songs, but a Dixer in Seattle was getting them much stronger than usual, so likely on reduced power non-directional. Back to full power directional since then. (JP-AB)
- 1140 CHRB AB High River – 11/13 0747 – Poor. “Southern Alberta’s Community Radio Station – AM 1140,” followed by ‘Brown Eyed Girl’ by Van Morrison. All alone. (Kinda weird hearing this on a ‘Country’ station, hi). (JJR-MI)
- 1150 WGGH IL Marion – 11/20 2000 – Poor, with Live ID for translator and “WGGH Marion” jingle. Some WHBY. (JJR-WI)
- 1150 WIMA OH Lima – 11/7 2234 – Good, with Ohio State University Football // WQTT-1270 and WAKR-1590. (RD-IA)
- 1150 WHBY WI Kimberly – 11/13 2116 – Hortonsville – Germantown high school football game. Fair signal. (MN – KY)
- 1150 CKFR BC Kelowna – 11/8 1437 – All alone with a “Home of the Seattle Seahawks” promo, but it was not KKNW Seattle, even though both are 10 kW non-directional days. (JP-AB)
- 1150 CJSL SK Estevan – 11/11 0754 – Very poor, through WHBY. “CJ1150” and Country music cut through. (JJR-MI)
- 1160 KCTO MO Cleveland – 11/11 0844 – Very poor, but holding its own. “LaMega” and Spanish music. With no WYLL or KSL! (JJR-MI)
- 1160 WPIE NY Trumansburg – 11/11 0844 – Very poor, with ESPN promos and “ESPN Ithaca.” No WYLL or KSL. (JJR-MI)
- 1170 KFOV MN Waseca – 11/9 1905 – Poor, with end of Fox News, “KFOV 1170 AM – 106-3 FM,” an ad and “K F O W” into talk. (JJR-WI)
- 1170 KFAQ OK Tulsa – 11/11 0843 – “Sports World on 41st in Tulsa,” “Talk Radio 1170.” Alone, but poor. (JJR-MI)
- 1180 KOFI MT Kalispell -11/19 1856 – Recorded Oldies music into Top-of-Hour ID: “Start your morning out right every day with Mike Hammond playing the best hits of the 60s, 70s and 80s, plus the most news from ABC, and of course, all the local news you’ll ever need with John Owen, Dave Anderson and the KOFI news team. We’re 1180 AM and 104.3 FM, KOFI.” (SD-MN)
- 1190 CFSL SK Weyburn – 11/7 0316-0344 – Poor. Way under KGBN and KEX, with country music. At first it was a Garth Brooks tune, then a little later Luke Bryan followed by “This is AM 11-90” by male into a Kira Isabella song. // stream. Saskatchewan #1 from the SoCal desert. 5 kW at 1,259 miles. (SB-CA)
- 1190 CFSL SK Weyburn – 11/14 0740 – Fair! Loud. No WOWO ‘til later. Country music. “AM 1190” non-IDs between songs. (JJR-MI)
- 1210 WJNL MI Kingsley – 11/17 1858 – Commercial spots for family bowling at ‘Spare Time Lanes’ in Cheboygan, and ‘R&S Hamburgers’ in Traverse City. Then, into multi-station Top-of-Hour ID: “WJML Petrosky, WYPV Mackinaw City, WWMN Thompsonville, WHAK Rogers and WJNL Kingsley-Traverse. WJNL News now!” (SD-MN)
- 1210 KOKK SD Huron – 11/10 0919 – With “Huron Tigers football player of the week” as part of a long sportscast. Poor. (JJR-MI)
- 1210 KHAT WY Laramie – 11/18 2359:30 – Dominant with “New Country” ID between Country songs with antenna slightly West of South. (JP-AB)
- 1210 CFYM SK Kindersley – 11/15 0058 – “Classic Hits 12-10” ID in unusual conditions where 4-6 stations were slowly fading in and out on 1210, sometimes all alone. Only thing close to an ID other than CFYM was someone reading a long list of K stations at the Top of the Hour. There are a lot of viable Country and Talk stations on 1210, so it was confusing, but am pretty sure that one of the fade-ins gave me KHAT over KRSV, since both are Country from Wyoming. (JP-AB)
- 1220 WLPO IL LaSalle – 11/13 2041 – “WLPO,” then ‘What I Like About You’ by the Romantics. Good signal. (MN-KY)
- 1220 KSLM OR Salem – 11/19 0006 – Call letter ID mentioning both 1220 and 104.3, then into Dave Ramsey Show, while nulling CJRB. (JP-AB)
- 1230 KFJB IA Marshalltown – 11/19 1905 – Poor, with ABC News, ad for ‘HP printers.’ “Weather from (?) and Marshalltown.” (JJR-WI)
- 1230 KMRS MN Morris – 11/14 0849 – “1230 KMRS AM and 107.7 FM. Sunny 30 degrees.” Poor, though solid and alone. (JJR-MI)



- 1230 KHAS NE Hastings – 11/10 0759 – Guy with legal ID at 0759:52: “CBS News on the hour every hour – 1230 KHAS Hastings,” followed by CBS News. Briefly readable thru the jumble. (JW-CO)
- 1230 KDIX ND Dickinson – 11/11 0100 – Top-of-Hour ID into CBS News, followed by Weather, and a spot for ‘Dickinson Steel Buildings.’ (SD-MN)
- 1240 WTAX IL Springfield – 11/13 2258 – Weather forecast and Top-of-Hour ID: “FM 93.5 and AM 1240, this is WTAX Springfield, a Capitol Group Station. The time is 10 PM. Then into CBS News. (SD-MN)
- 1240 KBIZ IA Ottumwa – 11/19 1900 – Poor, with promo for ‘Hannity’ “on KBIZ,” followed by ABC News. (JJR-WI)
- 1240 WATT MI Cadillac – 11/19 1859 – Weather, “106.1 and 1240 WATT Cadillac. With KBIZ! Poor. (JJR-WI)
- 1240 WCBY MI Cheboygan – 11/9 1857 – Very poor, with Mickey Gilley and Anne Murray songs. “Big Country Gold.” In/out. (JJR-MI)
- 1240 WJON MN St. Cloud – 11/14 0828 – “The news starts now! AM 1240 and FM 95.3 WJON.” Poor, but atop and alone. (JJR-MI)
- 1240 KDLR ND Devils Lake – 11/14 0156 – Country music with a spot for ‘First Dakota Bank’ and Top-of-Hour ID with mentions of “Your kind of Country.” (SD-MN)
- 1250 WRAY IN Princeton – 11/13 0458 – Local spots for ‘Folders Furniture,’ ‘Kramer Auto Care,’ and ‘Freedom Construction,’ plus a PSA for “Gibson County Sheriff’s looking to hire,” into Top-of-Hour ID: “News-Talk WRAY.” (SD-MN)
- 1250 KYYS KS Kansas City – 11/13 0100 – Mexican music into Top-of-Hour ID: “La Equis 1250, la super estacion, KYYS Kansas City.” (SD-MN)
- 1250 WPGP PA Pittsburgh – 11/14 1744 – Mentions of ‘SalemSurround.com’ and ‘SurroundPittsburgh.com’ in promo. Poor, but atop. (JJR-MI)
- 1270 KTFI ID Twin Falls – 11/5 0855 – EWTN program notes; Four-station ‘Salt & Light’ network ID at 0859:45 for KGEM-1140 Boise, K272FS Boise, KTFI-1270 Twin Falls, and K269HA Twin Falls; “Morning Light” program followed. Fair peaks with fading. (JW-CO)
- 1270 WCMR IN Elkart – 11/10 0916 – Tuned it to hear “1270 and 105.3 WCMR” after an ad. Then lost. Poor. (JJR-WI)
- 1270 WWVI MN Baxter – 11/13 0739 – Poor, with “The R&J Morning Show. High: 29. Nine in the Brainerd area.” Country song. (R&J are the owners of station). (JJR-MI)
- 1270 KNWC SD Sioux Falls – 11/7 2356 – Good, with ‘Good News’ verse, weather forecast, ‘Living in the Light’ program, program note “. . . Bill Arnold each afternoon on Faith 1270.” (KMD-MN)
- 1290 KOIL NE Omaha – 11/12 0951 – Poor, with “Omaha’s Real Estate Hour, Saturday at 11 on News Talk 1290.” WZTI in/ CFRW gone. (JJR-MI)
- 1300 WOOD MI Grand Rapids – 11/13 2031 – Mention of ‘106.9 FM and 1300 AM’ then Fox News. Weather report at 2032, commercial for ‘PCH.com’ and mention of ‘WOOD Radio.’ Transition to Dave Ramsey show. Fair. (MN-KY)
- 1300 KPMI MN Bemidji – 11/16 0909 – “. . . the Christmas legends. AM 1300 and FM 94.3.” Poor, though alone. No WOOD. (JJR-MI)
- 1300 KOLY SD Mobridge – 11/10 0900 – Legal ID: “AM 1300 KOLY Mobridge and 100.9 Mobridge. Seat belts save lives – buckle up every time.” ABC news was next. Pretty good signal with no sign of nearby KCSF. (JW-CO)
- 1300 KOLY SD Mobridge – 11/13 0853 – Poor, with talk of farms for sale, “. . . see DRG.com site.” “Dakota Radio.” With some KGLO. First time this season. (JJR-MI)
- 1300 WNQM TN Nashville – 11/7 (no time) – Good, with conclusion of syndicated REL program “Grace To You Weekend,” then ID: “. . . AM 1300, WNQM Nashville, Tennessee.” (RD-IA)
- 1310 KGLB MN Glencoe – 11/9 1944 – Poor, but atop! “KGLB” said after Classic Country songs. Shocker! (JJR-MI)
- 1310 KGLB MN Glencoe – 11/19 1849 – Poor, with really old Country song, “Classic Country 1310 KGLB.” WIBA was weak. (JJR-WI) [Must have been even a bigger shocker, hi – Ed.]
- 1310 WIBA WI Madison – 11/8 1947 – Good, with ad for “TCD Dentistry at TCDDentistry.com,” program note for ‘Madison in the Morning on WIBA,’ ID: “Newstalk 1310 WIBA Madison,” Fox News. (KMD-MN)
- 1320 KHRT ND Minot – 11/11 0742 – Poor, with WILS atop though not strong, with Southern Gospel music and “KHRT” at 0744. (JJR-MI)



- 1320 KELO SD **Sioux Falls** – 11/10 0902 – Fox News in progress, followed by state and local news; weather at 0906, from “kello-land TV.” Generally fair. (JW-CO)
- 1340 WLEW MI **Bad Axe** – 11/14 1659 – Poor, with live Country jock (station not on bird ever!) calls, weather, and more Country. (JJR-MI)
- 1340 KYLT MT **Missoula** – 11/4 1800 – With news, Missoula sports talk. Other stations underneath, but not audible. Signal was fair. (WHO-ID)
- 1350 KRNT IA **Des Moines** – 11/8 2035 – Good, with ESPN Radio, ID: “AM 1350 KRNT Des Moines, a Des Moines Group radio station,” “1350 ESPN,” then ‘Sports Center.’ (KMD-MN)
- 1350 KTIK ID **Nampa** – 11/10 0645 – Ads for ‘Western Building Mortgage’ and ‘We Buy Houses,’ liner: “93.1 KTIK” into sports program. No sign of usual KPWK. (DLR-NV)
- 1350 WCMP MN **Pine City** – 11/14 0801 – Poor. I sat through SIX songs, ‘til I heard “Anthem Country 106.5 and 1350 WCMP Pine City” into Weatherology. No calls into Classic Country songs. Format Flip. (JJR-MI)
- 1350 WZGM NC **Black Mountain** – 11/8 1125 – Man: “. . . WKJV and WKJW . . . Methodist church in South Carolina . . . The King’s Radio Network . . .,” then Asheville church events. **Station website indicates WZGM is no longer BIZ format** and another in this North Carolina Christian Radio Network. (TK-FL)
- 1350 WPDR WI **Portage** – 11/19 1943 – Poor – out of nowhere – with “WPDR, Your Radio Friend” . . . and gone. OLDies. (JJR-WI)
- 1350 CIRF ON **brAMpton** – 11/14 1655 – Poor, with ETHnic programming. Phone number: 416-999-54XX given in ad. (JJR-MI)
- 1360 WKMI MI **Kalamazoo** – 11/13 1930 – “Great Lakes News” with news about Michigan including deer season opening on Sunday 11/15. Good-to-Fair. “WKMI” ID at 1934. (MN-KY)
- 1360 WTAQ WI **Green Bay** – 11/9 1716 – Good, with ID: “It’s 5:30 at WTAQ,” ad for ‘Les Stumpf Ford’ in Appleton, then ‘Mark Levin Show.’ (KMD-MN)
- 1380 WAOK GA **Atlanta** – 11/10 1805 – News about senate runoff in Georgia followed by traffic report for Atlanta. “Voice of the Community, WAOK.” Good. (MN-KY)
- 1380 KLIZ MN **Brainerd** – 11/14 0844 – Poor, though no WOTE. “. . . from the Bryant Heating and Cooling studios, this is 100.3 the Fan” (from Minneapolis) into Fan Network. Many, many times, references to 100.3. Sloppy cutaways or such. True for the entire “Fan” network. (JJR-MI)
- 1400 KVFD IA **Fort Dodge** – 11/8 0300 – Top-of-Hour ID “KVFD Fort Dodge” into Fox News, following ID: “This is AM 1400 KVFD with our weather forecast.” (SD-MN)
- 1400 KQDJ ND **Jamestown** – 11/8 0600 – Top-of-Hour ID: “1400 AM KQDJ Jamestown and K296HH Jamestown” into Westwood Sports. #800 in my Minnesota BCB log. (SD-MN)
- 1410 KGRN IA **Grinnell** – 11/12 0906 – Very poor, with “. . . here on KGRN” with no WIZM. Going into ad at lower volume. (JJR-MI)
- 1430 KRGI NE **Grand Island** – 11/12 0937 – ‘Dave Packard ABC Sports,’ calls. CHKT still in. Poor. (JJR-MI)
- 1430 KMES UT **Ogden** – 11/12 0820 – Fair signals with soft, easy, possibly religious Spanish music // their web feed. **They are no longer KLO.** New station is part of ‘ESNE Radio.’ Slogan seems to be ‘El Sembrador.’ New! (SMA-MB)
- 1440 WEBR NY **Niagara Falls** – 11/9 2015 – Poor, with softer songs by Peter Paul & Mary and Dionne Warwick. Calls. (JJR-MI)
- 1440 WZYX TN **Cowan** – 11/19 1802 – Poor, with recorded ID by woman, then Fox News and lost. (JJR-WI)
- 1450 KTRP ID **Notus** – 11/3 1700 – Religious sermons, all in Spanish. I thought it was a Mexican station. Weak signal, so I was surprised when I heard an ID, loud and clear, by a woman in English. I didn’t know Notus, Idaho had a radio station. (WHO-ID)
- 1450 WNBY MI **Newberry** – 11/13 0830 – Very poor, with “WNBY forecast with Karl Bohnak after the news.” With WMIQ. (JJR-MI)
- 1450 KBMW MN **Breckenridge** – 11/16 0904 – Poor, but atop!, with “Voice of the Valley, AM 1450 KBMW and kbmwnews.com.” (JJR-MI)
- 1450 KNSI MN **St. Cloud** – 11/18 1815 – Very poor, but heard “. . . is selling in the St. Cloud, Minnesota area” and gone! (JJR-WI)
- 1460 WKAM IN **Goshen** – 11/19 1754 – Poor, with SS ad by woman and man. “LaRaza” slogan. Some KXNO. WJTI still off. (JJR-WI)
- 1460 KDMA MN **Montevideo** – 11/16 0902 – “. . . from the KDMA Newsroom” into Fox News headlines. Poor, but no KXNO. (JJR-MI)



- 1460 KKAQ MN Thief River Falls – 11/13 0844 – “Allan Jackson on Real Country” chatter, ads, and lost. Only fit. Poor. (JJR-MI)
- 1460 CJOY ON Guelph – 11/11 0906 – Poor, with ‘Hurts So Good’ by John Mellencamp. “CJOY” jingle, in/out with KXNO. (JJR-MI)
- 1470 WMBD IL Peoria – 11/6 0125 – Fair, with ID: “Coast-to-Coast AM on 1470 and 100.3 WMBD. (KMD-MN)
- 1470 WFNT MI Flint – 11/16 0900 – Poor, with Live ID, ‘Great Lakes News’ with story about Governor Whitmer locking down restaurants. (JJR-MI)
- 1480 KAUS MN Austin – 11/10 0851 – “MyAustinMN.com,” ad for a deer, duck feed store. No usual WGVU. Poor. (JJR-WI)
- 1480 WHBC OH Canton – 11/17 1900 – Poor, with Live ID and CBS Sports Radio sounder. Over others. (JJR-WI)
- 1490 KLGR MN Redwood Falls – 11/16 0846 – Poor, with “. . . here at KLGR and KLGR 95-9,” followed by very detailed weather almanac. (JJR-MI)
- 1490 KIBM NE Omaha – 11/12 0930 – Poor, with ‘Sir Duke’ by Stevie Wonder, “. . . on Boomer” said twice. First time this season. (JJR-MI)
- 1490 KOVC ND Valley City – 11/10 0158 – Country music with Top-of-Hour ID: “1490 KOVC AM Valley City and 96.3 K242CZ.” (SD-MN)
- 1490 WLXR WI LaCrosse – 11/10 0903 – News story about “A guy who was on a city bus yelling at passengers was arrested.” Then . . . “For Magnum Media, I’m Rick Jensen.” With others. Magnum Media owns WLXR. Poor. (JJR-WI)
- 1520 KSIB IA Creston – 11/11 0828 – Poor, with “Kool 102 – 70s and 80s hits” – But, I knew neither song played. Ouch. Both were not big hits by any means. (JJR-MI)
- 1520 WPAY OH Rossford – 11/12 0834 – With Religious Christmas music. Lost after five minutes. Assumed. Poor. (JJR-MI)
- 1530 WTTI GA Dalton – 11/7 0703 – Man with canned “Hope 93-3 . . . is WTTI . . . Dalton, Georgia, Hope 93-3, Dalton’s new Christian radio station . . .” into syndicated Bluegrass program. (TK-FL)
- 1550 WKTF GA Vienna – 11/01 0706 – Pat Benetar, into Goo Goo Dolls’ ‘Feeding America’ PSA. “You’re listening to WKTF AM 15-50, Vienna-Cordele” then local spot, promo for Georgia Bulldogs and FSU football feeds, then Don Gibson, Donny Duncan, and Blue Öyster Cult tracks. (TK-FL)
- 1550 WHIT WI Madison – 11/13 0801 – Poor, with ‘Jet Airliner’ by Steve Miller (I’m thinking it was St. Joseph, Missouri), but then “We call our station ‘The Farm,’ the FCC calls us (LID for translator), WHIT Madison. Now that we got that out of the way . . .” Another Country station playing an old Rock song! (JJR-MI)
- 1560 KBEW MN Blue Earth – 11/14 0820 – Poor- “AM 1560 and 95.3 FM” non-ids for 10 minutes easily. Heard: “This and 98 Country will be off the air on Sunday (11-15) for engineering work,” per jock. (JJR-MI)
- 1560 WCNW OH Fairfield – 11/9 0700 – Fair, with disclaimer: “. . . on WCNW. The views you hear on . . .,” then back into the mud. Ohio #17 in the Davenport logbook. (RD-IA)
- 1580 WJFK MD Morningside – 11/9 0813 – ‘Radio.com’ app, ads for ‘Progressive,’ ‘GEICO,’ ‘? Spirits’ (seven minutes of ads in EE, SS) Finally, “Tudn DePortes” mention. I had assumed WHLY South Bend. Glad I listened for seven minutes, hi! Poor. (JJR-MI)
- 1600 KGYM IA Cedar Rapids – 11/6 0138 – Poor, with Iowa news and sports, ID: “KGYM Sports Radio.” (KMD-MN)
- 1630 KRND WY Fox Farm – 11/7 2117 – Tentative. Weak-to-fair, under KCJJ with regional Mexican music. No ID, but this is the only thing, format-wise, that fits on this channel. No sign of Fort Worth when I turned the radio and antenna 90° from Iowa City. Wyoming #1 and state #32 in the Davenport logbook. (RD-IA)
- 1650 KFOX CA Torrance – 11/3 1850 – Clear ID popped in with election. (WHO-ID)
- 1680 KNTS WA Seattle – 11/13 2100 – ‘Catholic Radio,’ fading in and out. Heard ID. Others underneath but not audible. (WHO-ID)
- 1690 KDMT CO Arvada – 9/30 2400 – Weak, with Religious programming. ‘Relevant Radio’ ID. Weak, but there, when radio is pointed in the right direction. Pretty much dominant. (WHO-ID)
- 1700 KBGG IA Des Moines – 11/6 2025 – Fair, with Miami vs. NC State football game, “. . . message by the Iowa High School Athletic Directors Association,” “This is Compass Media Network – home of NCAA football,” ‘Progressive Scoreboard Report.’ (KMD-MN)



# Domestic DX Digest – East

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

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

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

All times are Eastern Local Time (ELT)

## REPORTERS

- BB-VA** Bill Brown, Richmond – SDRPlay RSPdx, amplified 5 meter loop, Quantum Loop 3.0  
**BC-NH** Bruce Conti, Nashua – Excalibur SDR, variable termination 50 x 75-ft SuperLoop at 60° northeast.  
**TF-NH** Tony Fitzherbert, Campton – C Crane CC Radio 2E, Terk Advantage loop  
**HJH-PA** Harry Hayes, Wilkes-Barre – C Crane Skywave, ALA-1530 loop  
**KK-VA** Kraig Krist, Manassas – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop  
**GL-NH** Ginnie Lupi, Concord – CCRadio 2E + Select-A-Tenna  
**MS-CT** Mark Smith, Wolcott – SDRPlay RSPdx, AOR LA380 loop  
**PS-ON** Paul Snider, London – Elad FDM-S2, Wellbrook ALA 1530 LN loop, MFJ-1020C tuner  
**RJS-OH** Bob Schroeder, Cincinnati – SDRPlay RSP DX with random long wire  
**BT-PEI** Brent Taylor, Stratford – SDRPlay RSPdx + 65' Pennant  
**JW-PA** Jim Weber, Oyster Point – Grundig S350, Sony ICF2010  
**LW-NY** Leslie Wood, East Meadow – C Crane SW, Tecsun AN 200 loop  
**SW-ON** Sean Welsh, The Maples – Icom IC-R8600, Wellbrook ALA1530  
**MKB-ON** Mike Brooker, Toronto – Grundig YB-400PE, XHDATA D-808, Sony SRF-39FP, C Crane Skywave, Panasonic RF-2200

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

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## DX TESTS

- 1150 KSEN MT** Shelby – 11/8 0200 – DX test mixing with CKOC, WEAQ, WAVO and UNID C&W songs. Heard KSEN sent in morse code, sweep tones, bubbling up tones and steady tones from 0200 to 0300 ET. New station for me. Reception report with some brief audio of reception sent to Les Rayburn on November 9, 2020. **(KK-VA)**  
 +++ – 11/8 0238 – Mostly weak with mix of sweep tones, solid tones and Morse code. **(HJH-PA)**  
**1360 WNJC NJ** Washington Twp. – 11/22 0100 – Through WDRC; DX test wobbly tones of FT8 digital signal, maxed out at just under 3 kHz pitch then dropped to low frequency. Also heard the Morse code ID of WLYN breaking through on the hour. **(BC-NH)**

## TIS/HAR

- 1630 WPAN997 NY** Multiple Locations – 11/21 2200 – Poor; “This is station WPAN997 . . . broadcasting on 1630 AM . . .” with synchro echo. New log. **(BC-NH)**

## UNID

- 1470 unID --** - 11/17 2100 – Clear mention at ToH: “1470 AM, 93.3 FM” then dropped out into the muck. The only combo like this I could find is KKTY, Douglas WY unless WMBD in Peoria, IL was rattling off all of the Midwest Stations Group frequencies. **(SW-ON)**

## LOGGINGS

- 540 WGOP MD** Pocomoke City – 11/13 1926 – “One of These Nights” by the Eagles. ID with FM 106.5 and 540AM mentions at 1930 into “Bridge over Troubled Waters” by Simon and Garfunkel. Fair over WGR-550 slop. **(SW-ON)**  
 +++ - 11/16 2048 – Nice clear WGOP ID into “My Boyfriend’s Back” followed by other rock oldies, atop the frequency, excellent for a 243 watt night signal. The station’s signal occasionally rolls up the East Coast from the Delmarva Peninsula to NH. No sign of usual WBWD tonight. WGOP was once WDMV, for “Wonderful Delmarva” **(TF-NH)**



- 550 WGR NY **Buffalo** – 11/1 0145 – Usual ESPN sports talk, “WGR sports radio five-fifty” ID. **(BB-VA)**
- WSJW RI **Pawtucket** – 11/19 1627 – Alone on frequency with promo for an app for Catholic Story Telling for Children, ID mentioning “Listener supported Relevant Radio bringing Christ to the World through media,” promo for the site CatholicSymbols.com. Signal abruptly gone as station dropped its power to 500 watts and shifted to its directional night pattern from its three tower antenna system next to its former Pawtucket studio. No sign of usual WDEV. **(TF-NH)**
- WSVA VA **Harrisonburg** – 11/19 1630 – With WSJW changing its pattern and no usual WDEV, WSVA was alone on the frequency with “All day Traffic” powered by Gorilla Glue, “550 WSVA weather from AccuWeather” at 1633, WSVA local news, now mixing with WGR, ad for Crystal (?) Jewelers in Harrisonburg, and ID as “News Talk WSVA,” followed by medical advice from Dr. Gupta. New station for me. **(TF-NH)**
- 560 WIND IL **Chicago** – 11/13 1934 – “The Answer” slogan, ad for Optima Tax Relief and ID at 1935 then promo for Mike Gallagher Show. Good over local pest CFOS. **(SW-ON)**
- WFRB MD **Frostburg** – 11/20 1620 – Weak signal but alone long enough to hear “Willie” slogan followed by “Here Comes my Baby Back Again” by Dottie West, and other C&W songs before fading under WGAN and others. **(TF-NH)**
- WHYN MA **Springfield** – 11/19 1610 – Weak but alone with ad for Optima Tax, Health Care at 844-45-Bible, promos for iHeart Radio. Soon lost to WGAN, UNID C&W station (likely WFRB, see logging below), and a weak WFIL. WHYN protects WGAN and is rarely heard here. **(TF-NH)**
- 580 WHP PA **Harrisburg** – 11/17 1620 – Mixed with usual WTAG, with ad for Mother Hubbard’s Repairs, CBS 21 News and Weather, into the Ken Matthews Show, occasionally heard here at sunset before going into one of the tightest night patterns in the country from a six tower antenna southwest of the city. **(TF-NH)**
- CFRA ON **Ottawa** – 11/22 0753 – “You’re listening to News Talk CFRA” and local weather over in-province rival CKWW with oldies. **(MKB-ON)**
- 610 WTEL PA **Philadelphia** – 11/13 1943 – News headlines from Black Information Network, “Because Truth Matters” slogan. Fair over CKTB. **(SW-ON)** *Ex-ESPN sports and ex-WIP. Recent flip to new Black Information Network (BIN). Mike.*
- 620 WSNR NJ **Jersey City** – 11/13 1949 – Talk in Russian by male followed by piano interlude. Loud over all on this frequency. Confirmed with // on internet stream. **(SW-ON)**
- WVMT VT **Burlington** – 10/19 0635 – In with local Accuweather “on 620 AM 96.3 FM, News Talk 620 WVMT.” **(LW-NY)**
- 630 WPRO RI **Providence** – 11/13 1953 – “WPRO on the go” ad for their app and into the Bob Grant Show. Quick fade up then lost to CFCO with C&W. **(SW-ON)**
- 640 WMFN IL **Peotone** – 11/5 2138 – Spanish music with a lively DJ, good signal for 1600 watts. According to its web site, WMFN seeks to serve Chicago’s substantial Mexican population from a studio in suburban Detroit, and a four tower array in Peotone, a town of about 4500 people 45 miles south of Chicago. The station briefly aired a Polish format before its current Mexican programming. **(TF-NH)**
- CFMJ ON **Richmond Hill** – 11/22 0600 – Over *R.Progreso* Cuba; “This is CFMJ Global News Radio 640 Toronto, a Corus Entertainment company, you’re listening to Global News Radio 640 Toronto, this is Global News at 6 o’clock.” **(BC-NH)**
- 660 KTNN AZ **Window Rock** – 11/17 2308 – Assorted music including “Every Thing’s Gonna Be Alright” by Badlands, “Horse Song” by Pine Tree Clan Singers (according to website), more C&W. No ID heard, but // to [ktnnonline.com](http://ktnnonline.com) stream. Poor to very poor under WFAN. **(PS-ON)**
- 720 WRZN FL **Hernando** – 11/13 1740 – On nighttime 250 watts with religious sermon and promo for familymatters.com. “This is The Shepherd” slogan. Disappeared to WGN after Chicago sunset. **(BB-VA)**
- WGCR NC **Pisgah Forest** – 11/13 1710 – Piano version of “Wish You a Merry Christmas.” Lengthy local traffic report mentioning I-40 & I-26. **(BB-VA)** *I can’t win the fight to ban playing Christmas music before Thanksgiving. Mike.*
- 750 CBGY NL **Bonavista Bay** – 11/18 1624 – Man with “most parts of Labrador, here on CBG” into Graham Parker’s “Hey Lord Don’t Ask Me Questions.” At 1630, “This is CBC News” by woman, with COVID-19 news. Lots of fading, then “CBC One...93.1 FM” at 1634 before fading completely. **(GL-NH)**



- CKJH SK **Melfort** – 11/21 0459 – Over CBGY, WSB, and noise; “Stayin’ Alive” by The Bee Gees, *Beach Radio* promo/ID, and “Georgia On My Mind” by Ray Charles. At 0600 recheck, still in with “Life is a Highway” by Tom Cochrane playing through the hour. New log, SK #2, domestic #1026 since 2010 logbook restart. **(BC-NH)**
- 760 WEFL FL **Tequesta** – 11/15 2217 – Presumed with soccer match in Spanish. No ID heard, but // to [espnwestpalm.com](http://espnwestpalm.com) (Deportes) stream. Very poor under WJR. **(PS-ON)**
- WCHP NY **Champlain** – 11/1 1630\* – Sign off announcement: “WCHP Champlain ending broadcast day...shalom shalom.” WJR-Detroit wafting in at 1645. **(BB-VA)**
- 820 CHAM ON **Hamilton** – 11/22 0600 – Over WNYC; “CHAM AM Hamilton, a division of Bell Media...Funny 820.” **(BC-NH)**
- 860 WSBS MA **Great Barrington** – 11/19 0640 – With CJBC nulled, “temperature is 20° at WSBS” by man, then news, “on this day in 2019,” “on your hometown station in the Berkshires, WSBS.” Lots of static and fading. **(GL-NH)**
- 870 WPWT TN **Colonial Heights** – 11/17 1932 – Mostly over WWL with classic country format. Multiple “Ninety-Six Three, The Possum” slogans. Promo for upcoming program and into “High Cotton” by Alabama. New for me. **(RJS-OH)**
- +++ – 11/8 1730 – Slogan, “One great song after another, 96.3 The Possum.” Fair to good signal. **(HJH-PA)**
- 900 WCLM MD **Laurel** – 11/21 1707 – Spanish language talk, “Radio America” slogan, music and more talk. Poor briefly to very poor under CHML. // to their Simple Radio stream. **(PS-ON)**
- WURD PA **Philadelphia** – 11/13 2005 – Promo for the Envy McKee Show “exclusively on The Wurd” into soft soul music. No sign of CHML tonight. Not bad for 105 nighttime watts! Fair to good over all others. **(SW-ON)**
- WKXV TN **Knoxville** – 11/15 2351 – Noted southern gospel in the mix with CHML not really audible tonight. Came up at 0003 enough to ID “I Am a Child of God” by the Isaacs (thanks Shazam). **(PS-ON)**
- 920 WHJJ RI **Providence** – 11/9 1800 – Over CKNX groundwave with “WHJJ...at 104.7, an iHeart Radio station” ToH ID into local news on Covid-19 cases in Rhode Island. **(MKB-ON)**
- 930 WFAT MI **Battle Creek** – 11/15 0015 – Oldies including “If You Wanna Get to Heaven” by Ozark Mountain Daredevils, “102.7 WFAT, Cereal City’s...” at 0018, into various ads. Poor to very poor in station mix. // to Simple Radio stream. **(PS-ON)**
- 950 WIBX NY **Utica** – 11/18 1704 – Over usual WWJ, “News...and what it means...on WIBX” station promo into local news. **(MKB-ON)**
- 970 WNYM NJ **Hackensack** – 11/17 1555 – Clobbering WZAN with talk programming and “The Answer” slogan, quite common here in the morning since its daytime power increase to 50,000 watts several years ago. **(TF-NH)**
- WFUN OH **Ashtabula** – 11/21 0730 – Under nulled WDCZ-Buffalo with “ESPN 970 WFUN” ID and promo for upcoming NFL games. **(MKB-ON)**
- 990 CBW MB **Winnipeg** – 11/16 2059 – Fair, under CBY Corner Brook, with practically simultaneous CBC network IDs approaching ToH. FM parallel frequency was added in the CBW ID, then “Winnipeg” and into national news. **(BT-PEI)**
- +++ - 11/17 2014 – With “As It Happens” over all others including usual WDCX Rochester, NY. Excellent signal. **(SW-ON)**
- 1030 WBZ MA **Boston** – 11/3 1505 – Booming in unusually early mid-afternoon leading the NE power stations two hours before my sunset with sun still 20 degrees altitude. From 1530-1545 WCBS, WTIC, WABC etc. soon followed. **(BB-VA)**
- 1050 WBUT PA **Butler** – 11/18 2252 – Noted C&W while trying to ID CBS Sports station (probably WTKA Ann Arbor, MI). Came up well enough at 2302 to get “WBUT Butler” shortly followed by “Butt kicking country 1050,” then into news. Poor briefly to very poor with CHUM, mystery CBS station and WVXX. **(PS-ON)**
- 1120 KMOX MO **St. Louis** – 11/16 2125 – While at one time a nighttime regular in New England, now unusual to hear, emerging with sports talk above the usual mix of WKAJ C&W, WBNW business talk and WPRX Spanish music. **(TF-NH)**
- 1150 WGGH IL **Marion** – 11/20 2306 – ID heard as “Monster Radio, 98.5 FM and 1150.” Fair signal. Began the Jim Bohannon Show. **(HJH-PA)**
- WAVO SC **Rock Hill** – 11/8 0240 – In multi-station mix while monitoring KSEN DX test, male “The ‘Light FM’” slogan, female “and you together are better.” **(KK-VA)**



- WEAQ WI Chippewa Falls** – 11/8 0242 – In multi-station mix (CKOC, KSEN test, WAVO and UNID C&W) with “WEAQ. Your home for music. . . .” New station for me while monitoring KSEN DX test. **(KK-VA)**
- 1160 WSSV NY Mechanicville** – 11/19 1717 – Way atop with local ads for Smile Care Dentistry in Saratoga Springs, Ace Hardware at 120 West Avenue in Saratoga, and promo for “Star Radio Afternoons with [someone],” into soft rock, at 1725, “Your station for music, Saratoga’s Star Radio,” into more soft rock but the station’s 570 watt non directional night signal was soon gone under the mix. First time heard with this format and call sign. **(TF-NH)**
- +++ - 11/22 2200 – Fair; “Broadcasting from the heart of Saratoga Springs, this is Star Radio News.” At 2202, jingle and ID, “Saratoga’s Star Radio is WABY Watervliet-Albany and WSSV Mechanicville, Saratoga’s Star Radio.” **(BC-NH)**
- 1230 WHUC NY Hudson** – 11/17 1650 – Ad for Home Depot, promo for iHeart Radio app, ID for WRWZ, weather for the Hudson Valley, lots of WRWZ references, promo mentioning that one can hear WRWZ (which WHUC simulcasts) “on thousands of devices,” and then into C&W. **(TF-NH)**
- 1240 WWCO CT Waterbury** – 11/17 1640 – Atop frequency for a few minutes with presumed SS, male was either preaching or lecturing, first time heard since WWCO left the “Talk of Connecticut” group. **(TF-NH)**
- WVOS NY Liberty** – 11/17 1700 – Atop with ID for 1240 and 95.9, and the WVOS call, iHeart ID’s, ad for Sullivan County Health Services, PSA to observe a 14 day quarantine when returning to the area from travels (presumably to pass the time listening to WVOS!), signal soon faded into the mush. **(TF-NH)**
- WSKI VT Montpelier** – 11/17 1638 – Loud rock music, ID for 103.3 (WSKI’s FM outlet), and into more head splitting noise, atop and temporarily obscuring everything else on 1240, first time heard with its new format. **(TF-NH)**
- 1250 WPGP PA Pittsburgh** – 11/17 2040 – Larry Elder Show, “92.5, The Answer” slogan at 2100, and promo for the iHeart Radio app, all mixed with sacred choir music and very polished preaching on CJYE (see below). **(TF-NH)**
- CJYE ON Oakville** – 11/17 2035 – Preaching, no ID’s, but mixed with the Larry Elder Show on WPGP, nice choir rendition of Handel’s Messiah and other beautiful choral music, confirmed by checking CJYE website. CJYE is seldom heard here, the station, once CHWO with a beautiful music format, sends its 10,000 watt signal from seven towers in Oakville toward the North Pole. **(TF-NH)**
- 1260 WSKO NY Syracuse** – 11/16 1956 – Ad for William Mattar Law Firm (“Hurt in a car, call William Mattar”) and their Syracuse office address. Fair over all others. **(SW-ON)**
- 1280 CFMB QC Montreal** – 11/17 2020 – Classical music atop frequency, at end of selection, the woman board operator announced that this was the “Instrumental Concert Series on CFMB,” followed by more classical music. Soon lost to WHOM which dominates 1280 here; I last heard CFMB in 2012. **(TF-NH)**
- 1290 WFBG PA Altoona** – 11/14 1700 – Wiping out CJBK groundwave with “the Big Talker...WFBG Altoona” ToH ID into Fox news. **(MKB-ON)**
- WDZY VA Colonial Heights** – 11/14 1730 – over CJBK/WFBG mix with gospel talk by woman, “you’re listening to 1290 AM, 103.3 FM WDZY...radio that changes the way you live” into Leading the Way gospel program. **(MKB-ON)**
- 1310 WADB NJ Asbury Park** – 11/12 0256 – Pretty much alone on the frequency at this time; someone’s version of “Rock and Roll Music” playing before ToH ID sequence. Mentions of WOBN and 104.1 FM. **(JW-PA)**
- WOKR NY Canandaigua** – 11/10 1959 – In multi-station mix (WDCT, WISE, UNID talk, singing and oldies) with male “Real country” slogan, female “WOKR” ID. **(KK-VA)**
- WRVP NY Mount Kisco** – 11/11 0015 – Presumed with religious talk in SS by male, Spanish language music. Poor to very poor with CIWW and usual WDTW (nulled). Definitely // to Simple Radio stream of Radio Vision Cristiana. **(PS-ON)**
- WISE NC Asheville** – 11/10 2000 – In multi-station mix with “From the studios...this is WISE Asheville... Asheville’s sports station” ToH ID. **(KK-VA)**
- WIBA WI Madison** – 11/20 2300 – “News Talk 1310 WIBA” ToH ID, into Fox news and sports. Fair to very poor in station mix including usual WDTW. **(PS-ON)**
- 1320 WJAS PA Pittsburgh** – 11/17 2047 – Playing the Dave Ramsay Show and ID “Talk Radio 1320” and mention of 99.1 translator. Fair-good over local CJMR. **(SW-ON)**

- 1340 WIRY NY **Plattsburgh** – 11/8 1737 – Local weather: “pinpoint weather on hometown radio WIRY.” Promo for wearing a mask and liner “hits you can sing along to.” (MS-CT)
- 1360 WTOC NJ **Newton** – 11/16 1702 – Dramatic, emotional Spanish preaching, over/under regular WDRC “The Talk of Connecticut” with Ben Shapiro Show. Totally automated station, with 320 watts at night simulcasts 1310 in Mt. Kisco, 1330 in New York City, and 50,000 watt KCKN-1020, Roswell, NM, among other stations. (TF-NH)
- 1370 WDEA ME **Ellsworth** – 11/16 2059 – Fair, with end of Chuck Berry’s “Run Run Rudolph,” station promo: “Your hometown holiday station is AM 13-70, WDEA Ellsworth, streaming 24/7 on the WDEA mobile app,” and into ABC network news. (BT-PEI)
- 1380 WKDM NY **New York** – 11/16 2009 – Easy listening music with lyrics and announcements in Mandarin by female. Good signal. (SW-ON)
- 1390 WFBL NY **Syracuse** – 11/7 1725 – “Funkytown” followed by “welcome to the weekend” and liner “95.3, 103.9 The Dinosaur.” (MS-CT)
- 1420 WBEC MA **Pittsfield** – 11/21 0450 – Call sign ID at this time, amid numerous stations present. (JW-PA)
- WHK OH **Cleveland** – 11/17 2058 – Solid signal in the clear with Akron Zips v. Kent State football. (SW-ON)
- 1450 WILM DE **Wilmington** – 11/16 1651 – ID over the mush for “AM 1450, News Radio 1450, WILM, promos for iHeart Radio podcasts, soon gone. (TF-NH)
- WPGG NJ **Atlantic City** – 11/7 1714 – Sean Hannity show replay, confirmed via station’s website. (MS-CT)
- WKIP NY **Poughkeepsie** – 11/16 1644 – Sean Hannity and iHeart promos, signal atop frequency for several minutes. WKIP is the only one of the 174 licensed stations on 1450 in the country which is directional. It protects WCUM in Bridgeport, CT during the day with a two tower antenna. (TF-NH)
- 1460 WBMS MA **Brockton** – 11/20 1607 – Atop frequency at almost local strength with loud rock music, ID for “101.1 FM and AM 1460, Brockton,” into more loud rock music before fading, replaced by usual WOPG with EWTN Catholic programming. (TF-NH)
- WOPG NY **Albany** – 11/16 2059 – Fair to good, mostly in the clear, with the following approaching the ToH after music bed faded down: “This is Bishop Ed. WOPG 1460 AM, WOPG FM 89.9 word...” and then the ID was cut for network news already in progress by a few seconds. (BT-PEI)
- 1480 WRCK NY **Remsen** – 11/8 1621 – Sixth annual Flags for Heroes promo, mentioning 315 area code. “Positive music choice am 1480 FM 94.1. Life changing up music radio” gone at 1630 sharp! (likely due to post-sunset power cut) (MS-CT)
- WDJO OH **Cincinnati** – 11/17 2115 – ID then into “The Beat Goes On” by Sonny and Cher. Several different oldies stations fading in and out on this frequency but the only ID I could pull out was WDJO. Poor. (SW-ON)
- 1490 WMRC MA **Milford** – 11/20 1658 – Atop with ad to rent the Medway VFW Hall for weddings parties, and other events, call (508) -----, then gone. (TF-NH)
- 1540 KXEL IA **Waterloo** – 10/26 0505 – “The Voice of Eastern Iowa KXEL” ID into local weather and political talk about upcoming 2020 election. (LW-NY)
- 1550 WIGN TN **Bristol** – 11/20 1652 – Gospel preacher telling story of how President Nixon had a vision of his mother one evening. No ID but confirmed by matching to their internet stream. Poor with CBEF mixing. (SW-ON)
- 1600 WWRL NY **New York** – 11/16 2040 – Atop frequency with Black Information Network news, first time heard with this new format. (TF-NH)
- 1610 CHHA ON **Toronto** – 11/13 1745 – SS talk with apparent fundraising for Honduras charity, giving local phone number “cuatro uno seis, siete ocho cinco...” (BB-VA)
- CHRN QC **Montreal** – 11/3 1745 – Only 1KW well under but always present and sometimes above CHHA with Indian programming. Same channel so geographically close with Toronto. (BB-VA) *Toronto and Montreal stations share three x-band frequencies: 1610, 1650 and 1690. Mike.*
- 1630 KCJJ IA **Iowa City** – 11/20 0254 – Talking Heads with “Same As It Ever Was” at this time. Call sign ID at 0258 then CBS News. “The Mighty 1630 in Iowa City” slogan at 0303. (JW-PA)





- +++ - 11/22 0600 – Fair; “In the heart of the Hawkeye Nation, this is the Mighty 1630 KCJJ Iowa City,” jingle, “Now, Iowa City’s News First,” and KCJJ news. (BC-NH)
- 1640 WSJP WI Sussex – 11/21 1900 – Fair; “Relevant Radio 1640 AM and 100.1 FM,” and news from the Vatican and around the world “...on Relevant Radio.” (BC-NH)
- 1690 WPTX MD Lexington Park – 11/12 0430 – ID as “Southern Maryland WPTX” then into “Wedding Bell Blues” by the Fifth Dimension. (JW-PA)
- CHTO ON Toronto – 11/12 0446 – Non-stop Greek music, confirmed // their am1690.ca internet feed. (JW-PA)
- 1700 WRCR NY Ramapo – 10/29 1833 – ID as “Your Hometown radio station WRCR,” promo for “Mortgage Matters” show, Thursday at 7:15 AM, into local Hudson Valley traffic and weather. (LW-NY)

## Unreported Domestic Stations

Two new stations were reported to DDXD this issue for the first time since at least Volume 67 (1999-2000): C. The closest we came is KMHL-1400, which was last reported in volume 71 issue 17. We still have 280 full-power AM stations in the United States and Canada that have not been reported to DDXD at all during this time. The full list was printed in issue #1. Can you log and report one for next time?

## From the *DX News* archives ....

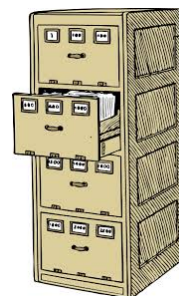
**75 Years Ago** – From the December 1, 1945 issue of *DX News*: Hilding Gustafson in Rockford, Illinois reported that TP DX has tapered off, not as good as the last part of October with 20 Australian and New Zealand stations were received with good signals, and that he had received a verification from WMUR-1045, the 1 kW U.S. Armed Forces station in New Hebrides (now Vanuatu). David Thomas topped the standings with 2,000 stations heard and verified.,

**50 Years Ago** – From the November 28, 1970 issue of *DX News*: Gordon P. Nelson described the onset of the “Outstanding Auroral Event of November 6-9,” 1970, following some of the best TA reception in years in late October and early November, at least in the Boston area. Page Taylor and Russ Edmunds continued their “Tips for Novice DXers” with suggested targets for each of the 50 U.S. States and 12 Canadian provinces and territories.

**25 Years Ago** – From the December 4, 1995 issue of *DX News*: The mystery religious station being heard in the East on 1280 kHz was finally identified as VSB2 Hamilton, Bermuda. Many reports of the November 6 DX test from 250-Watt WSEZ-1560 Paoli, IN were received from Colorado (Chris Knight and John Wilkins), Manitoba (Shawn Axelrod), and all across the East.

**10 Years Ago** – From the November 29, 2010 issue of *DX News*: The “Foreign Station List” from the May 1937 issue of *All Wave Radio* (from the collection of the late Kermit Geary), along with a more up-to-date list of stations airing Coast to Coast AM were published.

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



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# International DX Digest

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

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

All times are Universal Coordinated Time (UTC)

## TRANS-ATLANTIC DX

- 531 **ALGERIA** *Jil FM*, F'kirina Wilaya d'Oum El Bouaghi NOV 6 0141 – Arabic style pops, producing a nice het on 530 kHz here in Central Texas. I found the matching web stream at [www.radioalgerie.dz/jilfm/jilfmweb](http://www.radioalgerie.dz/jilfm/jilfmweb) which confirmed this station. Signal was poor to fairly good at times, but nice to add a new country to the logbook. [Niven-TX] NOV 15 0358 – Good; "I Can't Live Without You" by Al Walsler, ID, and more contemporary music. At 0458 noted with Koranic recitation instead of usual choral marching band national anthem. NOV 22 0458 – Fair; choral marching band national anthem. [Conti-NH]
- 549 **ALGERIA** *Jil FM*, Sidi Hamadouche NOV 21 0558 – Fair; choral marching band national anthem parallel 531 kHz. [Conti-NH]
- 558.08 unID NOV 22 0000 – Offset frequency on the high side of the 558 cluster; measured 558.079 kHz. [Conti-NH]
- 639 **SPAIN** *RNE1* La Coruña et al. NOV 20 2300 – Good; time marker and servicios informativos over unID time pips. [Conti-NH]
- 657 **ITALY** *Rai Radiouno*, Pisa NOV 21 0600 – Surprised to find this breaking through 660 WFAN interference at this hour; familiar top of the hour data burst (sounds like fast Morse code) and time marker. [Conti-NH]
- 693 **UNITED KINGDOM** *BBC Radio 5*, Droitwich et al. NOV 15 0300 – Good; "You're listening to BBC local radio together with BBC Radio Wales, BBC Radio Scotland, and BBC Radio Ulster..." and BBC news at 3 o'clock with lead story about emergency legislation to stamp out anti-vaccine content on social media. [Conti-NH]
- 702 **IRAN** *VOIRI* Kiashahr NOV 15 0100 – Fair; choral national anthem. [Conti-NH]
- 720 **GREENLAND** *KNR* Simiutaq NOV 15 2340 – Excellent; female announcer interviewing male guest in local language. [Taylor-PE]
- 819 **EGYPT** *ERTU* Batra NOV 15 0300 – Good; Koran parallel 864 kHz. [Conti-NH]
- 837 **SPAIN** *COPE* synchros NOV 15 0100 – Good with synchro echo; time marker and check, "Ultima hora en Cope, estar informado." [Conti-NH]
- 891 **ALGERIA** *R.Algérienne*, Ouled Fayet NOV 15 2339 – Very good; low-tempo ballad with female vocalist in Arabic. [Taylor-PE]
- 954 **TURKEY** *TRT Trabzon* NOV 15 0258 – Fair; interval signal and choral national anthem. [Conti-NH]
- 981 **ALGERIA** *Chaîne 2*, Ouled Fayet NOV 17 0158 – Good, with local music, then fading down though time pips underneath, and into news with a male announcer about 9 seconds after the top of the hour. [Taylor-PE]
- 1089 **UNITED KINGDOM** *TalkSport* synchros NOV 15 0100 – Good; ad for Autumn National Cup Rugby, "England, Fiji, France, Georgia, Ireland, Italy, Scotland, and Wales, 14 games live on Amazon Prime Video," then something about a GP (General Practitioner) health service. [Conti-NH]
- 1098 **SPAIN** *RNE5* synchros NOV 22 0100 – Fair; servicios informativos parallel 585, 639, 684, etc. [Conti-NH]
- 1152 **ROMANIA** *R.România Actualitati*, Cluj NOV 15 0258 – Over/under Spain; choral national anthem. [Conti-NH]
- 1170 **UNITED ARAB EMIRATES** *Sawt al-Joumhouria*, Al-Dhabbaya NOV 16 2115 – Excellent on peaks; Arabic-type music, strings, drums, flute and female vocal. Into string musical at 2118, with lone male vocalist. Recorded to mp3. [Taylor-PE]
- 1179 **CANARY ISLANDS//SPAIN** *SER* synchros NOV 15 2330 – Good to very good; several Johnny Cash songs, both by Cash and also cover artists. ID into time pips and news in Spanish at midnight UTC. [Taylor-PE]
- 1179 **ROMANIA** *R.România Actualitati*, Galbeni//Vascau NOV 17 0158 – Initially even with *SER*, but rising nicely atop by top of the hour, with chorded music, then news sounder type music effects, man with "Radio Romania Actualitati" spoken ID, time pips, and 0200 news. [Taylor-PE]
- 1215 **UNITED KINGDOM** *Absolute Radio* synchros NOV 15 0200 – Good; ad string, "Talk Talk, for everyone," then the same ad for rugby on Amazon Prime Video as heard an hour earlier on *TalkSport*. [Conti-NH]

- 1332 **IRAN** *R.Tehran*, Tehran NOV 15 0158 – Fair; typical acapella male choral vocal, announcement, and Koran. [Conti-NH]
- 1341 **NORTHERN IRELAND** *BBC R.Ulster*, Lisnagarvey NOV 15 2354 – Very good, with (I believe) a Slim Whitman song, then a full ID in English with both FM and medium wave frequencies, parallel online live stream. [Taylor-PE]
- 1512 **SAUDI ARABIA** *SBC R.Quran*, Jeddah NOV 20 0300 – Good signal but not much audio getting through; measured 1511.992 kHz offset frequency as listed. Weak het from Iran at listed 1511.996 kHz. [Conti-NH]
- 1548 **MOLDOVA** *TWR Grigoriopol* NOV 16 2036 – Good to very good on upfades; man talking in presumed Hungarian. *R.Sawa* (matching internet stream) making some appearances in the deep background during fades. [Taylor-PE]
- 1638 **NETHERLANDS** *Bluebird* NOV 21 2300 – Solid s5 but not enough audio to overcome noise other than hints of music, putting a loud het against 1640 WSJP; *Bluebird* often reported on this frequency. [Conti-NH]

*Transatlantic carrier search:* NOV 10 0134 – More signals have a (2) beat than when I usually check later as now more of Europe is still in darkness, even into AfroAsia. 531, 576(2), 639, 693, 711, 738, 747, 774(2), 837(2), 855(2), 882(2), 891\*, 909, 936, 999, 1044(2), 1053(2), 1089\*, 1098, 1107(2), 1134, 1152(2), 1215, 1305(2), 1413 kHz. \*strongest, likely Algeria and UK. NOV 16 0701 – This time tuning down in LSB from +1 kHz above 9-kHz channels; 1215, 1107, 1089, 909, 882(2), 855(2), 837, 774(2), 756, 747, 693, 684, 621, 612, 558 kHz. At 0709 on 846, a fast beat between two, one of which would assumedly be TP from Kiritimati, but what else? Best W Europe can do at this late hour is 3 kW from Ireland, *R.North*; maybe a high-power E Asian already at this early hour like 250 kW Taiwan or 2 kW from NZ barely around summer sunset? NOV 18 0100-0108 – 1575, 1548, 1539, 1521, 1503, 1341, 1314(2), 1305(2), \*1215(2), 1179, 1152(2), 1134(2), 1107(2), 1098(2), 1053, 1044, 999, 981, 936(2), 909, \*891, \*882(2), 855(2), 837, 819, 801, 774(2), 747, 729, 711, 693, 684(2), 639(2), 621, 612, 585, 567 ?566.4?, 549, 531(2) kHz. I am making a point of surveying these now, although an hour earlier would be even better, since recently some signals from China have been reported as far as Michigan on 1521 and 1098 kHz. With Saudi off 1521 after 2230, any carrier there attracts attention. 1521 at 0000-0200 UTC is CRI via Urumqi, East Turkistan, in Russian with 500 kW, per EiBi, first hour to Siberia, second to Central Asia, so presumably with a beam change around 0100 more favorable to us. There is nothing else in Eurasia on 1521 over 10 kW. 1098 could be CNR-11 domestic service in Tibetan, 1000 kW from Golmud although there are several lesser possibilities. [Hauser-OK]

#### PAN-AMERICAN DX

- 539.842 **NICARAGUA** *R.Corporación*, Managua NOV 14 1057 – Long commercials string for Managua area stores, with phone numbers and kilometer markers, ID. [Krueger-FL]
- 550 **HONDURAS** *HRXT, ABC Radio*, Tegucigalpa NOV 13 0459 – Under KTSA; mentions of "ABC Radio" with fair signal, seems to be a regular. [Niven-TX]
- 570 **COLOMBIA** *HJND R.Nacional*, Bogotá NOV 13 0100 – Lively music, then heard male mention "Radio Nacional de Colombia" at fair to good level, relog. [Niven-TX]
- 580 **PUERTO RICO** *WKAQ* San Juan NOV 13 0459 – Male speaking mentions "Noticias numero uno... Puerto Rico..." then multi-station ID. Poor to fair signal at times. Thanks to Bruce Conti for the ID, new log. [Niven-TX]
- 690 **MEXICO** *XEMA* Fresnillo, Zac. NOV 14 0820- 0830 – Good with XEWW nulled; a steady mix of Mexican music and "La Mejor" mentions by male in between songs. Consistent with station branding on website. Per Mexican Log 2 kW nights, at 1,100 miles. [Battaglino-CA]
- 690 **MEXICO** unID NOV 14 1123 – Tune-in to adult choral anthem in progress at this odd time followed by a whistle or flute, then lost in co-channel. [Krueger-FL]
- 700 **MEXICO** *XEDKR* Guadalajara, Jal. NOV 29 0712-0741 – Fair with some good peaks under nulled KALL and KMBX. Steady stream of rock/pop tunes: Sail Away by Enya, All the Young Dudes by Mott the Hoople, Duran Duran, Seal and George Michael. Parallel stream. Newly revised IRCA Mexican Log with updated web links was a huge help. Listed at 150 watts nights (which I doubt they were actually running), at 1,211 miles. [Battaglino-CA]
- 780 **COLOMBIA** *HJFV* San Juan de Pasto NOV 13 0458 – Lively Spanish tunes, then singing jingle as "Viva, Viva, Radio Viva..." by female; noted with fairly decent signal, relog. [Niven-TX]
- 780 **VENEZUELA** *YVMN R.Coro*, Coro NOV 13 0358 – Lively Spanish tunes, all alone on the channel, with many "Radio Coro" ID's, then into national anthem at fair to good signal, relog. [Niven-TX]
- 780 **MEXICO** *XEXY* Cd. Altamirano, Gro. NOV 13 0258 – "La Poderosa" jingle by male; fair signal, relog. [Niven-TX]



- 800 **MEXICO** XEERG Montemorelos, NL NOV 13 0003 – Male "RG La Deportiva... RG La Deportiva," fair signal under PJB, new log. [Niven-TX]
- 810 **COLOMBIA** HJCY *Caracol Radio*, Bogotá NOV 13 0201 – Clear "Caracol Radio" mentioned by male at equal level with the jumble on this frequency, relog. [Niven-TX]
- 900 **MEXICO** XEW México, DF NOV 13 0137 – Big signal in Spanish with ads, then "Doble-U Radio, 96.9" ID, so XEW just like in old times maybe with some southern enhancement. IRCA Log shows 250/250 kW but we long suspected it was underpowered; WRTH shows only 100 kW. For many years another XE was in the way and still in WRTH 2020, XEOK in Monterrey, but Log shows XEW is now the only Mexican on 900, as surely befits its super-power clear-channel status desde el centro. [Hauser-OK]
- 1510.28 **ECUADOR** HCBBD1 *R.Monumental*, Quito NOV 13 0117 – I am looking for *R.Monumental* which was reported by Mark Connelly as off-frequency 1519.29 and thus an enhanced DX target. A few checks in Oklahoma have not detected a carrier or het yet, so how about the TWR Bonaire KiwiSDR? At first in SAM mode it shows a carrier as measured above but then loses out to locking onto 1510.0 signals. I briefly do hear some 'Andean' music but can't tell from which frequency. Waterfall also has a just-barely-visible trace on 1512.0, Saudi Arabia on at this hour, unlike 1521? [Hauser-BES] NOV 20 0300 – Het against 1510 domestics; measured 1510.280 kHz. Recently and widely reported variable high offset frequency. [Conti-NH]
- 1630 **EL SALVADOR** *R.Elohim*, San Salvador NOV 2 0051 – Emphatic, crying Spanish preacher with canned primitive instrumental Casio-synth music bed under. Poor, in local noise. Recheck 0220, same preacher and slightly better. Thanks David Crawford for discovering and identifying, and confirming parallel tunein.com on October 30 after hearing days before as unidentified. WRTH lists *R.Elohim* on 890, 1120, and 1630 kHz. Never any trace of this in my 0900-1100 UTC checks, so, suspect at least 1630 closes by local midnight latest and not up in time for me to capture a sign-on. [Krueger-FL]

#### TRANS-PACIFIC DX

- 972 **SOUTH KOREA** HLCA Dangjin NOV 14 1100 – Poor; time marker clearly heard through 970 WZAN interference. Audio clip <https://www.bamlog.com/972hlcatoh.mp3>. [Conti-NH]
- 1188 **SOUTH KOREA** HLKX Seoul NOV 14 1100 – Poor, through 1180 WHAM interference; FEBC closing music, then announcement (unintelligible) leading up to the hour. Schedule listings indicate switch to VOA at this time. [Conti-NH]

*Transpacific carrier search:* NOV 14 1100 – 693, 702, 747, 756, 774, 945, 972 (audio), 981, 1089, 1143, 1188 (audio), 1215, 1287, 1323, 1359 kHz, but nothing at the low and high ends of the broadcast band. NOV 15 1100 – No carriers detected on 9 kHz channels this morning. NOV 22 1100 – Weak signals observed only on 1116 and 1548 kHz, these two are usually from Down Under. [Conti-NH]

#### CONTRIBUTORS

Stephanie Battaglino, Palm Desert CA; Perseus with Jaguar Pro, Wellbrook ALA 1530 LNP mounted on a Hy-Gain AR-500 rotor at 22 ft, RPA-2 Preamp, ANC-4 Phaser.

Bruce Conti WPC1CAT, Nashua NH; WinRADiO Excalibur, variable termination SuperLoop 15 x 23-m at 60° northeast.

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.

Glenn Hauser, Kralendijk, Bonaire; KiwiSDR, W6LVP Loop.

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

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

Brent Taylor VY2HF/W1PJ, Stratford PE; SDR-IQ with 30x30x14 pennant.

#### INTERNATIONAL NEWS

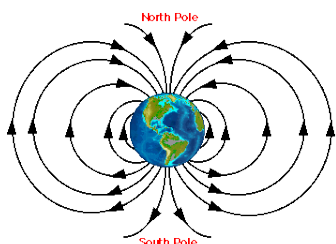
**CZECHIA:** On December 31, 2021, the broadcasting of Czech Radio on medium (Dvojka, Plus) and long waves (Radiožurnál) will end. In most of the country, you can receive these Czech Radio stations in the FM band and in DAB+ digital broadcasting. Does the end of medium and long wave (AM) broadcast concern you? Termination of AM broadcasting applies to you if you are listening to Dvojka, Plus or Radiožurnál on an older device. Take a look at it. If the abbreviation FM, VHF or DAB is also written on it, you can probably retune to another band immediately. You can find your frequency on the transmitter map. If you see only "AM" or "MW" and the kHz mark next to the tuning scale, you will need to purchase a new radio. We will advise you which ones to choose. Are you still listening to Czech Radio on AM? We will advise you on how to retune. [<https://vypiniam.cz>]

# Musings of the Members

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## Wayne Heinen – Aurora CO

Hi all, winter was short lived and on to Fall, although the temperatures have been rather mild in the 70's the last few days. Thanks to Robert Feulner for the verbatim CJBC ID; "Première aux huit cent soixante AM a Toronto, du coeur des idées." So far, no luck, but on close listening I believe I hear "Saskatoon" where Bob said I should hear Toronto. Moving right along, I'm up to 392 since my last Muse. Highlights of those that have appeared this year but not last continuing with 9/13. My second Midwest appearance of the night on 1290 from Sparta IL "WFBZ... WKLJ Sparta" multi station ID mentioning ESPN. At 0600 was Peoria "1470 & 100.3 WMBD", 0700 WNMT-650 "NewsTalk WNMT Nashwauk..." to Fox News then on to 1350 "The music you love to listen to KCHK New Prague". Rounding out the morning with 1140 seeming on early "You're listening to KZMQ Greybull" with oldies. 9/26 Added a new one on 1210 and taped it with an ID in SS "KUBR Radio Cristiana" San Juan TX, an actual ID on this one has eluded me for years! 9/27 0500 KTRB-860 San Francisco snuck in with a call ID and "a radio.com station" and at 0501 KTCK "Fox Sports Dallas-Ft Worth" over semi local KFKA Greeley. 9/30 0600 on 1230 Red Eye Radio and "KLVT Levelland" to (THN) Townhall.com News then on 1100 0800 KFNX Cave Creek "The Pulse of Arizona KFNX Phoenix" to CBS News. This was a new tape for the collection hadn't heard them since 2003. 10/8 1450 at 0200 Provo UT "KEYY Key Radio", 0600 1400 Delta CO "KJOL KJYE..." multi-station ID topping the channel and rounding out the month on 1420 plating C&W with a 0900 ID "KSTN Stockton" 10/14 A new tape from "AM 1400 KART Jerome and FM 94.7..." at 0400 and KJPG-1050 Fraser CA powering up at 0900 with a multi station Relevant Radio ID to news. I've had many TP hets in the last few weeks, but they have been the usual suspects from Japan and South Korea, no new ones. So, we end this report eight stations shy of 400 logged so far this season and plenty more tapes to go! Joan & I hope that everyone had a safe and joyous Thanksgiving! Good DX 73!



## Geomagnetic Indices

Geomagnetic Summary October 2020

Via Phil Bytheway – Tabulated from online status daily (K = 0000 UTC)

<ftp://ftp.swpc.noaa.gov/pub/forecasts/www/>

Date	Flux	A	K	Space Weather				
10/ 1	73	11	2	no storms	16	75	4	1 no storms
2	72	9	2	no storms	17	73	5	2 no storms
3	72	6	1	no storms	18	76	3	1 no storms
4	71	4	1	no storms	19	75	6	1 no storms
5	72	8	2	no storms	20	75	4	1 no storms
6	72	7	1	no storms	21	74	10	1 no storms
7	71	5	1	no storms	22	75	6	2 no storms
8	72	3	1	no storms	23	72	12	4 no storms
9	73	2	0	no storms	24	72	17	2 no storms
10	74	2	0	no storms	25	74	14	2 no storms
11	73	3	1	no storms	26	75	15	3 no storms
12	74	4	1	no storms	27	82	9	2 no storms
13	72	3	1	no storms	28	88	12	3 no storms
14	75	2	0	no storms	29	85	14	2 no storms
15	74	3	1	no storms	30	80	5	2 no storms
					10/31	77	6	1 no storms

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

New at [www.nationalradioclub.org](http://www.nationalradioclub.org)

We now have available to all ... archives of *DX News* from Volume 1 Issue 12 (Nov. 8, 1933) through Volume 86 (2018-2019), and archives of the *DX Audio Service* from 1985 to 2015 (still missing 2 issues). And James Niven's indexes of DDXD and IDXD in Excel format through Volume 88 are available for download as well.

# Treasurer's Report

From NRC Treasurer Dick Truax, here is the NRC financial statement for fiscal year 2019-20. The statement from fiscal year 2018-19 is included for comparison.

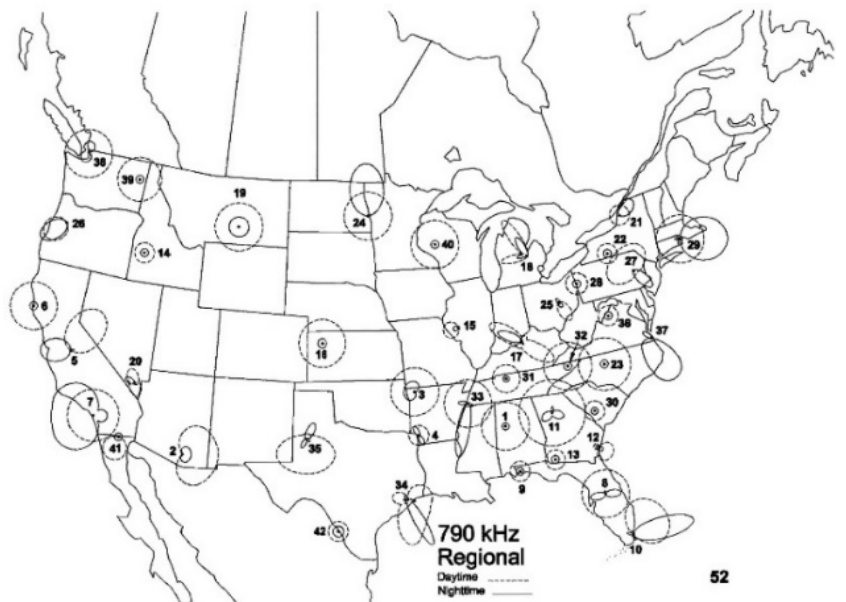
<u>Income Statement</u>			<u>Administrative</u>		
	<u>2019-2020</u>	<u>2018-2019</u>			
Membership Dues	11,948.63	12,834.28	Info purchase	100.00	100.00
NRC Domestic Log	9,144.78	9,015.45	Supplies	60.72	91.23
Pattern Book	1,181.35	3,217.90	Miscellaneous	734.95	165.55
Antenna Books	129.45	205.20	DXAS Digitization	<u>3,134.00</u>	<u>0.00</u>
Reprints	563.63	320.43	Total Administrative	4,029.67	356.78
EDXN	2,900.00	2,406.65	Total Expense	23,380.13	21,061.87
Loop Manual	193.55	47.80			
Beverage Manual	21.90	83.50			
Donation	<u>67.24</u>	<u>0.00</u>			
Total Income	26,150.53	28,131.21			
			<u>Statement of Income</u>		
				<u>2019-2020</u>	<u>2018-2019</u>
			Income (all sources)	26,150.53	28,131.21
			Bulletin/Publishing Costs		
			Beginning Inventory	639.10	967.82
			Printing	12,132.71	12,518.51
			Postage	7,217.75	8,186.58
			Less ending inventory	<u>-597.16</u>	<u>-639.10</u>
			Net Costs	19,392.40	21,033.81
			Operating Profit (-Loss)	6,758.13	7,097.40
			Administrative Expenses	4,029.67	356.78
			Net Profit (-Loss)	2,728.46	6,740.62
			<u>Balance Sheet</u>		
				<u>2019-2020</u>	<u>2018-2019</u>
			<i>Assets</i>		
			Inventory	597.16	639.10
			Cash	<u>52,973.94</u>	<u>50,073.09</u>
				53,571.10	50,712.19
			<i>Liabilities</i>		
			Deferred Dues	-5,714.55	-6,254.90
			Net Worth	47,856.55	44,457.29

## NRC Antenna Pattern Book 8th Edition

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

The book is available from the National Radio Club at PO Box 473251, Aurora CO 80047-3251 and Priority Mail to addresses in the United States for \$28.95 for members and \$35.95 for nonmembers. Canadian orders are US\$42.20 and all other countries are US\$54.15, both shipped Global Priority Mail.

The Pattern book may also be ordered using pay pal from our website <http://www.nrcdxas.org> at slightly higher prices.





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