

DX News

Serving Medium Wave DXers since 1933

Volume 90, No. 13 • March 21, 2023 • (ISSN 0737-1639)

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From the Publisher: Many thanks to Shawn Axelrod who is stepping back from his editorship of the “DX Toolbox” column. For the last 15 years or so Shawn has been curating a monthly collection of DXing “how-tos,” interesting radio-related web sites, and discussion items from the NRC, and now IRCA, e-mail list that may be of interest to a broader readership. Thanks to Shawn for all his work on the column over these many years!

So where does this column go from here? That’s where you, the members come in. There is definitely room here in *DX News* for all of the different elements that have made up “DX Toolbox” – beginners’ (and not-so-beginners’) tips, equipment reviews, curation of interesting web sites and YouTube videos, editing of the most topical e-mail list conversations. If there are members who would like to volunteer to take on some, or even all, of these tasks – or even if you can’t volunteer yourself, if you have ideas about what would or would not be helpful to you as a

DXer ... drop a line to the Publisher (David Yocis) at NRCDXNews@gmail.com and let’s chat.

Membership Report

“I’m amazed that I’ve been an NRC member for 30 years and I’ve enjoyed it all the way. Thanks to all the volunteers for all your hard work!” – Stan Weisbeck

Rejoining Members: Welcome back to Joseph Bruns, Hanover Park, IL; and David Newman, Kingston, MA.

Renewing Members: Thanks for the ongoing support from Leslie Couchenour; David Gleason; Leigh Hanlon; Anthony Hart; Peter A. Horton; Ken’ichiro Kohno; Ralph Martin; Robert Newberry; Edward J. Semrad; Stan Weisbeck; and Philip Zmenkowski.

Next issue will be in **three** weeks – looking forward to all your loggings that will fill it up! The full *DX News* schedule is on page 22 this time.

NRC Log 43rd Edition Now Available

The AM Radio Log is a source for information on AM Radio Stations in the United States and Canada. The Log contains 300+ pages of individual station data and cross references and an additional 12 pages of instructions in 8-1/2” x 11” size, 3-hole punched U.S. loose leaf format. This publication fits nicely into a 1” three-ring binder. Reference lists include State/Provinces in frequency order, listings of regional groups of stations in the groups section and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

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AM Switch

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

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

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

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

FCC and CRTC Decisions and Applications

CALL CHANGES

Call changes reflected in FCC “LMS” database:

- 700 WPVQ MA Orange-Athol – Call change to WQVD (Mar. 3).
- 840 WVPO PA Stroudsburg – Call change to WPCO (Mar. 8).
- 1030 WUFL MI Sterling Heights – Call change to WKEG (Mar. 2).
- 1300 WFGM WV Morgantown – Call change to WCLG (Mar. 6).



Applications for future call changes:

- 1150 KGDD OR Portland – Applies to change calls to KXET (to be effective Mar. 20).
- 1520 KXET OR Oregon City – Applies to change calls to KGDD (to be effective Mar. 20).

STATIONS GOING DARK (OR NOT)

- 590 KID ID Idaho Falls – License cancelled Mar. 3; had been silent since Nov. 1, 2021.
- 880 KCMX OR Phoenix – License cancellation noted in LMS on Mar. 13; silent since Jan. 10.
- 1440 WGEM IL Quincy – License cancelled Mar. 8; had been silent since June 24, 2022.

CONSTRUCTION PERMITS (CPS) FOR EXISTING STATIONS

CPs fully licensed and on the air:

- 850 WPTB GA Statesboro – Granted license to cover CP with U1 1000/25, adjust coordinates to 32-27-56/81-49-58.
- 1130 KQNA AZ Prescott Valley – Granted license to cover CP with U1 1000/4, adjust coordinates to 34-37-46/112-18-58.
- 1340 KCLU CA Santa Barbara – Granted license to cover CP with U1 740/700, adjust coordinates to 34-25-07/119-41-09.

CPs built and moving toward final licensing (likely being used on the air):

- 590 WWLX TN Loretto – Applies for license to cover CP to change CoL (ex-Lawrenceburg TN), no change in technical parameters.
- 950 KPRC TX Houston – Granted program test authority for CP with U2 7000/4300, new site (triplexed with KBME-790) at 29-54-55/95-27-48 day, 29-54-56/95-27-46 night.
- 1320 KXYZ TX Houston – Granted program test authority for CP with U4 8400/2800, new site (triplexed with KBME-790) at 29-54-56/95-27-42.
- 1350 WWWL LA New Orleans – Applies for license to cover CP with U1 5000/480, adjust coordinates to 29-55-29/90-02-04.
- 1500 KCLF LA New Roads – Applies for license to cover CP that was built and has been on the air since 2018 with U1 850/18 at 30-44-07/91-25-59; license to cover was never granted due to “red light” issues (i.e., unpaid FCC fees).
- 1520 KXET OR Oregon City – Applies for license to cover CP with U1 5000/42, new site (diplexed with KXPD-1040) at 45-28-26/122-39-33.
- 1580 KQFN AZ Tempe – Applies for license to cover CP with U1 24000/245, new site (diplexed with KSUN-1400) at 33-23-21/111-59-53 and granted program test authority.

CPs granted:

- 1010 WPMH VA Portsmouth – Granted CP with U4 600/260, new site (triplexed with WPMH-1270/WKQA-1110 CP) at 37-01-52/76-22-00.
- 1180 KERN CA Wasco-Greenacres – Granted CP with U4 10000/10000, existing site.
- 1210 KHAT WY Laramie – Granted CP with D1 10000, adjust coordinates to 41-15-20/105-33-03.
- 1310 KMKY CA Oakland – Granted CP with U4 8000/5000, new site (diplexed with KSFN-1510) at 37-49-02/122-17-10.
- 1490 KBRO WA Bremerton – Granted CP with U1 5000/12 on 1480 kHz, correct coordinates to 47-33-53/122-39-30; KARR-1460 and KNTB-1480 will surrender their licenses.

Applications for CPs received:

- 910 CKDQ AB Drumheller – Apparently has applied to move to FM; details to come.
 1150 KGDD OR Portland – Applies for CP with U1 350/10, CoL to Fairview OR, new site at 45-29-03/122-24-40.
 1420 KGIM SD Aberdeen – Applies for CP with U1 1000/210, new site (shared with KSDN-930) at 45-25-07/98-31-07.
 1450 WILM DE Wilmington – Applies for CP with new site (diplexed with WWTX-1290) at 39-44-03/75-31-44.
 1570 WECU NC Winterville – Applies for CP with U1 2500/200, adjust coordinates to 35-32-16/77-25-05.

In addition, KQIS-1340 Bethel Heights AR has applied to modify its license to specify Springdale AR as the community of license; the town of Bethel Heights has been incorporated into Springdale.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

- 560 KMON MT Great Falls – Granted STA, U2 4500/4500, transmitter problems.
 630 KFXD ID Boise – Granted STA, U1 1250/37, will lost part of licensed site.
 790 KFYO TX Lubbock – Granted STA, U4 1000/1000, failure of day transmitter.
 1150 WGGH IL Marion – Granted STA, D1 40, whip at 37-43-51/88-55-40.
 1220 WHKW OH Cleveland – Granted STA, U3 5000/5000, transmitter problems.
 1260 WLAK WI Amery – Granted STA, U3 1000/1000, using night pattern 24 hours.
 1350 KUSG GU Agaña – Granted STA, U1 100/100, whip at 13-28-10/144-43-38 E.
 1370 KAST OR Astoria – Granted STA, U1 1000/250, night ATU fell into Young's Bay in storm.
 1470 WJDY MD Salisbury – Granted STA, U1 1250/11, lost one tower in windstorm.
 1550 KMRI UT West Valley City – Granted STA, D1 1000, 24' vertical at licensed site.
 KPRI WA Ferndale – Granted STA, U3 10000/10000, using night pattern 24 hours.
 1580 WWTF KY Georgetown – Granted STA, U1 2500/11, lost one tower in windstorm.

Applications for STAs received:

- 1030 WCTS MN Maplewood – Applies for STA, parameters at variance, unstable pattern.
 1320 WCVG KY Covington – Applies for STA, D1 50 from LW near licensed site.
 1520 KXET OR Oregon City – Applies for STA, U1 5000/42 from KXPB-1040 tower as in CP.

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

- 550 KOAC OR Corvallis – Granted STA extension, U1 1250/1250.
 560 WNSR TN Brentwood – Granted STA extension, U1 1000/75 from licensed night site.
 650 KPRP HI Honolulu – Granted STA extension, U1 1000/1000 (so license is still good?).
 790 WLBE FL Leesburg-Eustis – Granted STA extension, U1 5000/250.
 850 WSMZ MI Muskegon – Granted STA extension, U1 250/250, 90' tower with 2 top-loaded wires at 43-18-29/86-23-04.
 860 WDMG GA Douglas – Granted STA extension, U1 400/28.
 910 WRKL NY New City – Granted STA extension, U1 200/200.
 990 WTLN FL Orlando – Granted STA extension, U1 12500/3500.
 1020 WKAJ NY Saint Johnsville – Granted STA extension, U1 1000/30.
 1030 WONQ FL Oviedo – Granted STA extension, U1 45000/425.
 1040 WSGH NC Lewisville – Granted STA extension, U4 1000/182.
 1060 KTSN TX Lockhart – Granted STA extension, D1 500.
 1070 KFTI KS Wichita – Granted STA extension, day parameters at variance.
 1250 WYTH GA Madison – Granted STA extension, U1 500/79, LW at 33-32-51/83-28-38.
 1260 WCHV VA Charlottesville – Granted STA extension, D1 800.
 1270 WCGC NC Belmont – Granted STA extension, parameters at variance.
 1310 WCCW MI Traverse City – Granted STA extension, U1 3250/1875, tower 44-46-02/85-41-26.
 1320 WDIZ FL Venice – Granted STA extension, U4 5000/250, day pattern at night.
 WVNZ VA Richmond – Granted STA extension, D1 300 from WTOX-1480 tower.
 1380 WLRM TN Millington – Granted STA extension, U1 1000/9.
 1400 WRDB WI Reedsburg – Granted STA extension, U1 75/75, 173' LW at 43-32-30/90-02-05.
 1460 WKDV VA Manassas – Granted STA extension, U1 144/144, tower at 38-51-18/77-22-28.
 1530 WCKY OH Cincinnati – Granted STA extension, U1 50000/12500.
 1560 WLZR FL Melbourne – Granted STA extension, D1 100, 30' LW at 28-07-40/80-42-29.
 WCNW OH Fairfield – Granted STA extension, D4 1000.
 1570 WECU NC Winterville – Granted STA extension, U1 1000/200.



Applications to extend previously granted STAs received from WDAE-620 Saint Petersburg FL, WAXY-790 South Miami FL, WINZ-940 Miami FL, KZMQ-1140 Greybull WY, KSEN-1150 Shelby MT, KXRO-1320 Aberdeen WA, KWWJ-1360 Baytown TX, KZWC-1570 Webster City IA, and KWBG-1590 Boone IA.

SILENT STATIONS

Stations notifying the FCC that they are silent:

- 620 WTRP GA La Grange – Silent Feb. 18, catastrophic transmitter failure.
- 700 WQVD MA Orange-Athol – Silent Feb. 28 (as WPVQ), new owners need equipment.
- 720 KDWN NV Las Vegas – Silent Mar. 1, loss of licensed site.
- 1140 KXST NV North Las Vegas – Silent Mar. 1, loss of licensed site.
- 1420 WRSA VT Saint Albans – Silent Mar. 2, transmitter problems.
- 1500 WAKE IN Valparaiso – Silent Mar. 1 to facilitate its move to Hobart.
- 1580 KTLU TX Rusk – Silent Feb. 12, has lost licensed site.

In addition, KVRC-1240 Arkadelphia AR and KZYP-1310 Malvern AR plan to go silent Mar. 31, when the lease on their transmitter site expires.

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

- 540 KNAK UT Delta – Silent Sept. 27, 2022; back on the air Feb. 18.
- 880 WAPP AL Opp – Silent Mar. 28, 2022; back on the air Mar. 6.
- 1320 WENN AL Birmingham – Silent Apr. 4, 2022; back on the air Feb. 17, transmitter repaired.
- 1550 KMRI UT West Valley City – Silent Mar. 8, 2022; on the air briefly Mar. 3 with STA.

FCC silent list as of March 13, 2023 (93 stations)

540	WGOP-MD	1000	WCCD-OH	1340	KPGE-AZ	1450	KVBV-CO
580	KANA-MT	1010	KXPS-CA		WKCB-KY		WELY-MN
620	WTRP-GA		WCKW-LA		KPRK-MT		KBEN-TX
690	KCEE-AZ		WHKT-VA		KJMU-OK	1480	KRXR-ID
	KRGS-CO	1060	KXPL-TX		WVNR-VT		WNKW-KY
	WADS-CT	1080	KWAI-HI		WXKX-WV		WRCK-NY
700	WQVD-MA	1090	KVOP-TX	1350	WELB-AL	1490	KXAR-AR
720	KDWN-NV	1110	WJML-MI		WZKO-FL		KSyc-CA
730	KDBI-ID	1140	KXST-NV	1360	KNGN-NE		WTVL-ME
	KEZX-OR	1190	KREB-AR		WYOS-NY		KRSN-NM
790	KOSY-AR	1200	KPSF-CA	1370	KWRM-CA		KFCR-SD
850	WKGE-PA	1220	WSLM-IN	1380	WWNT-NC	1500	WAKE-IN
860	KOSE-AR		KQMG-IA	1390	KFFK-AR	1530	KMAM-MO
880	WAMI-AL		KZEE-TX		KHOB-NM		KVOG-Guam
910	WBZH-WI	1240	WHMQ-MA	1400	WZHR-FL	1540	WWGK-OH
920	KLMR-CO		KRAL-WY		KSPT-ID	1550	WAZX-GA
	KQBU-TX	1270	KEPS-TX		KREW-TX		KTLU-TX
	KFLB-TX	1280	KNBY-AR		KITZ-WA	1590	WABV-SC
940	WINE-CT		WDSP-FL	1410	WEGO-NC		KDAV-TX
950	WYWY-KY		WANS-SC		WVCB-NC	1600	WLAA-FL
960	KCGS-AR	1290	KJEF-LA	1420	WRSA-VT		KLKZ-IA
970	WCHN-NY	1300	WFFG-FL	1440	WGMI-GA		KTUB-UT
980	KDBV-CA		KDSO-OR		WIBU-IL		
	KICA-NM	1310	KKZI-CA				

NON-COMMERCIAL STATUS

- 1380 WWNT NC Winston-Salem – Applies for non-commercial status.



NRC AM Log Updates

- 550 KCRS TX Midland — Networks to Fox/Tx/P/WW1/DR/CMP/C2C. (WH)
- 630 KVMA AR Magnolia — Format to SPT (ex-CLR), slogan to “Sports Talk 630,” networks to FSR. (StIntel)
- 650 WSRO MA Ashland — Reported silent (*see below*). (BC)(MD)
- 720 KFIR OR Sweet Home — Networks to THN/SRN/P/CMP/CS. (irca)
- 730 WACE MA Chicopee — Format to REL (ex-Brokered:REL/AC/OLDan), slogan to “Station of the Cross,” networks to EWTN; delete // WCRN-830. (StIntel)(WH)

- KWRE MO Warrenton** — Slogan to “Traditional Country.” (StIntel)
780 KJME CO Fountain — Format to CCR (ex-OLD), slogan to “K-Love,” adds // K243AM-96.5; delete // K268DV-101.5. (RI)
830 WCRN MA Worcester — Delete // WACE-730. (StIntel)(WH)
840 WPGS FL Mims — Format to SS:REL (ex-C&W), slogan to “Promesa 840.” (irca)
WVPO PA Stroudsburg — Format to CLR (ex-C&W), slogan to “Pocono 103.1.” (RI)
1110 KTEK TX Alvin — Slogan & Group to Grp= Relevant Radio Houston. (FCC)
1130 KPHI HI Honolulu — Format to AOR (ex-ETH/Filipino), slogan to “96.7 The X.” (AB)
1230 WMML NY Glens Falls — Format to C&W (ex-SPT), slogan to “Big Country,” delete networks, Group. (RI)
1300 KKOL WA Seattle — Adds // KNTS-1680. (irca)
1310 KGLB MN Glencoe — Slogan to “Classic Hit Country.” (StIntel)
1340 KYNS CA San Luis Obispo — Format to C&W (ex-AOR), Group to Grp= The Grade (ex-Grp= Alt 93.7). (RI)
WLEW MI Bad Axe — Adds // WHST-94.1. (DXMid)
1370 WLLM IL Lincoln — Networks to SRN/FoF. (TV)
1400 KIXR UT Provo — Slogan to “Kicks Radio 1400,” networks to Fox. (JW)
1410 WZBR MA Dedham — Reported silent (*see below*). (BC)(MD)
1470 KBSN WA Moses Lake — Format to C&W (ex-NWS/TLK), slogan to “Real Country,” drops nets. (irca)
1530 WLCO MI Lapeer — Slogan to “Bridge Radio,” adds // W244EN-96.7; delete Grp= Smile FM. (JJR)(WH)
1540 WECZ PA Punxsutawney — Format to C&W (ex-SPT), slogan to “Groundhog Country,” drops nets. (RI)
1570 WNCA NC Siler City — Format to AC (ex-UC:OLD). (DXM)
1680 KNTS WA Seattle — Format to TLK (ex-SS:MEX), slogan to “The Answer,” networks to SRN; adds // KKOL-1300. (NWB)



New Groups

Grp= Relevant Radio Houston - KTEK-1110, K245CQ-96.9, K241CM-96.1 (FCC)

Group Name Changes

Grp= Alt 93.7 becomes Grp= The Grade (RI)

Delete Group

Grp= Bridge Radio (JJR)(WH)

From the Boston Radio Interest group: Rob Landry messaged about this a few days ago: “In the wake of the death of station owner Alex Langer, his two Boston stations, WSRO 650 AM and WZBR 1410 AM were shut down yesterday. My understanding is that they will be sold by his estate. Alex sold a third station, WBAS on Cape Cod, to Bob Bittner a couple years ago.” Donna L. Halper, PhD Associate Professor of Communication & Media Studies Lesley University, Cambridge MA (BC)

“The rumor has been confirmed. Mr. Langer did pass away, and the family took the stations off the air. It has also been mentioned that the stations will be sold.” (MD)

Our Thanks to our Contributors and Various Media Sources (AB) Andrew Brade; (BC) Bruce Conti;(DXM) DX Monitor; (DXMid) DXMidAmerica; (FCC) FCC; (irca) IRCA list; (JW) John Wilkins; (MD) Marc DeLorenzo (NWB) Northwest Broadcasters; (RI) Radio Insight; (StIntel) StationIntel.com; (TV) Tore Vik; (WH) Wayne Heinen

Unreported Domestic Stations

One station was reported to DDXD for the first time this issue since at least Volume 67 (1999-2000): KTAP-1600. We now have only 211 domestic stations on our list of stations not reported to DDXD in this century. In addition, we had 5 stations reported for the first time since Volume 71, including WQBN-1300 which hadn’t been reported since Volume 67. So far, there have been 1,840 different domestic stations reported in the current volume year, or about 40 percent of the total licensed stations.

The full list of unreported stations was last published in issue 89-18 – we’ll run it again over the summer, but if you want an updated list sooner, just e-mail the publisher at NRCDXNews@gmail.com. Let’s see if we can get another one knocked off the list next time!

Domestic DX Digest – West

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

w_r_hale@sbcglobal.net

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

- Please submit all reports in the format seen below. Send either within an email, or as an attachment in plain text. All times are Eastern Local Time (ELT)!! Reports older than 30 days may be excluded at the editor's discretion. New members are especially welcome to report!! In some instances, minor editing may occur. If you want your email address published, include your "OK" with your report.
- Thanks to all who take time to submit their latest loggings to the column. Much appreciated! Remember to give yourself credit (XX-XX) after each logging! We like to keep abbreviations to a minimum. But, the occasional 'TOH' meaning Top-of-Hour is OK.
- Hopefully, everyone (where applicable) adjusted your clocks ahead this past weekend. But, remember, our logs are always on Eastern Listening Time! That year-round DST business is still floating around Congress. An item in RADIOWORLD magazine related: "Many groups and individual operators are against the change. Salem, who owns about 70 stations and has around 750 affiliates, reminded Congress of the fact that the news, traffic/weather, sports and talk content on AM is vital. They explained that most AM stations must follow a sunrise and sunset schedule that can reduce their transmitter power and coverage. The Salem leaders said the bill would reduce coverage in the crucial morning drivetime hours, saying: "This issue would be even more detrimental during the darkest days of November, December, January and February, when AM stations would not be at full power until at least 8 a.m.." I might add that in the western-most areas of most time zones that sunrise times would be past 0900!
- Upcoming deadlines for DDXD-West: **Issue 14: March 31 (3 weeks hence); Issue 15: April 21.** Don't wait 'til the last minute to submit your reports.

--- REPORTERS ---

- RA-CA René Auvray Pomona, California Grundig Yacht Boy 400
- SB-CA Stephanie Battaglini Palm Desert, California Receivers: Perseus with Jaguar Pro; Antennae: Twin Wellbrook ALA 1530 LNP loops on rotors at 25 feet, DXE NCC-2, Sharp/Connelly Phaser/Preamp
- SD-MN Skip Dabelstein KØSBV Maple Grove, Minnesota Receivers: Icom R75 and Drake SW8 ; Antennae: Ratzlaff Active Whip and Radio Plus Quantum Loop
- TRH-CA Tim Hall Chula Vista, California Receiver: Perseus SDR-IQ; Antenna: W6LVP Portable Loop
- TK-FL Terry Krueger Niceville, Florida Receivers: IC-R75, NRD-535, ICF-7600GR, Tescun PL-360; Antennae: active loops, random wire, misc. junk
- JN-TX James Niven Cedar Creek, Texas Receivers: ELAD S2, Perseus SDR with Jaguar Pro software, and Drake R8B; Antennas: DKAZ at 60°, DKAZ at 120°, DKAZ at 310° and Super KAZ at 10° <jniven@austin.rr.com>
- JP-AB Jon Pearkins Edmonton, Alberta CCRadio-2E and Sangean PR-D15, both barefoot on batteries
- JJR-MI John J. Rieger L'Anse, Michigan Grundig Satellit 750 -Terk AM1000 loop, Sangean ATS-909X stock
- JJR-WI John J. Rieger South Milwaukee, Wisconsin Icom IC-R75, MFJ-959B tuner/preamp, Kiwa loop, Sangean ATS-909X stock
- JW-CO John Wilkins Wheat Ridge, Colorado Receiver: Drake R-8; Antenna: 4-foot box loop

--- NOTES FROM CANADA ---

Jon Pearkins jon@pearkins.com

There is still plenty of time to log CBSI-8, despite it being dropped from most recently updated AM station directories.

1550 CBSI-8 QC La Romaine – This 40 watt ICI Première (formerly CBC French AM network) LPRT is still on the air, despite first receiving CRTC approval to move to FM on September 6, 2018. The CBC just received an extension and now has until April 8, 2024, to get the 50 Watt FM transmitter on the air. Being such a remote area, both weather and equipment delivery delays were cited as reasons for the need for yet another extension. The new FM transmitter will continue to serve as a repeater of



CBSI-FM Sept-Îles, Quebec, which was separated from CBGA Matane, Quebec, in 1982, with the addition of Sept-Îles studios originating local weekday morning and afternoon drive programming.

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

--- DX TESTS ---

- 720 KDWN+ NV Las Vegas – 03/01 0245 – With change to full power with normal programming. At 0300 male announced the start of the DX Test. Male vocal was noted with ‘Home Means Nevada’ song. 0301: I noted at electronic sounds. 0302: noted National Anthem followed by Morse code at 0305. Carrier was noted off at 0309. Signal levels were pretty good. Relog. (JN-TX)
- 720 KDWN+ NV Las Vegas – 3/1 0302 – Well, that was easy. First thing audible here was a male Star Spangled Banner followed by odd, laser-like wobbling tone which others confirm was actually SSTV, Morse ID, seemingly five-ish note horn-like instrumental occasionally. David Reitz in Las Vegas confirmed, during the test, that my details were matching exactly. WGN co-channel (about 75% nulled). Signal mostly poor, but a couple of fair peaks. **New state from Florida, and thus a new station of course.** (TK-FL)
- 1140 KXST+ NV North Las Vegas – 03/01 0300 – With electronic noise heard under KHFX with Spanish religion programming. At 0302 noted Morse code to about 0306, when buried under KHFX. Fair-to-Weak signal. **New.** (JN-TX)
- 1170 WDFB+ KY Junction City – 02/25 0006:15 – With weak fast Morse code under KTSB, mixing with another station with intro into the ‘Dave Ramsey’ show. Noted at 0007:40 with Sweep Tones and then some slower Morse code. Pretty weak under KTSB, who puts in a great signal into Central Texas. **New.** (JN-TX)
- 1170 WDFB- KY Junction City – 2/25 0007 – No sign of DX Test in odd conditions that eliminated normally un-nullable KPUG, but left either KTSB or KBOB all alone with Sports Talk to the SSE. (JP-AB)
- 1170 WDFB+ KY Junction City – 2/25 0008 – DX Test with sweep tones, Morse and voice ID. Occasional peaks near local level. (TK-FL)

--- UNIDS ---

- 1370 unID – 2/16 0000 – ABC News noted here with antenna aimed West-Northwest/East-Southeast. Conditions were especially good to northern California this evening, which would probably suggest KRAC or KAST, both still needed. The two Florida stations might also be possible, based on antenna direction. (TRH-CA)
- 1450 unID – 3/5 0500 – Solo classical piano for a few minutes, then lost. Seemingly pointing WNW/ENE. The allegedly three Mexicans are puny power, and Cuba’s Radio Mayabeque is typically not this format. Domestic? (TK-FL)
- 1490 unID - 2/27 0714 – Poor, in fade up, with SS ballad. Alone, “. . . America.” DX from all over, so . . . I’m ‘Lost in L’Anse’! (JJR-MI)

--- TIS/HAR ---

- 1610 WPFK508 CA Chilcoot – 2/15 2358 – Call-letter ID by stilted female automated voice, followed by male voice with Highway 89 closure information. At times there seemed to be a second station underneath with a similar message. There is another station in Susanville, but doesn’t seem to get out as well. 518 miles. Relog. (TRH-CA)
- 1610 unID NV – 3/3 0057 – A Nevada DoT HAR station noted with antenna aimed Northwest/Southeast. Mentioned “nvroads.com” web site. The Elko station has been heard here in the past, but many others are possible. Mixing with a few other stations, one with call letters seemingly beginning with WQT, and the other with a call sign that sounded like WQXX306. (TRH-CA)

--- DX LOGGINGS ---

- 540 KVIP CA Redding – 2/28 0200-0205 – Rose up over dominant XESURF, with TOH ID by male: “KVIP, Redding, AM 5-40, FM 98.7, in God we trust” into the ‘Focal Point’ program. Listed at 14 Watts nights (day rig is 2.5 kW – which it might have been on) at 575 miles. **New!** (SB-CA)
- 610 KONA WA Kennewick – 2/21 0059 – Way under usual pests KAVL and KEAR, with ID: “News Radio 6-10 KONA” into ABC News. 941 miles. Relog, but rare. (TRH-CA)

- 710 KFIA CA Carmichael – 3/3 0105 – Finally logged them with “A New Beginning” (Dr. Greg Laurie) teaching program // web stream. Fighting KSPN and Rebelde. 390 miles. **NEW! California #356; Station #1498. (TRH-CA)**
- 720 WGN IL Chicago – 3/8 0126-0200 – Under, then even with KFIR (the new dominant station out west on 720!) with the ‘Rolley James’ call-in program, several ‘WGN Radio’ mentions, and TOH mention by male: “. . . it’s 36 degrees and cloudy at 1 o’clock.” First logged from SoCal back in the 2020 season when I had to work my way around KDWN. Now I have to work my way around KFIR! 50 kW at 1,636 miles. **(SB-CA)**
- 720 KFIR OR Sweet Home – 3/1 0301-0303 – Heard underneath the KDWN DX test with a news story, local weather report that included “. . . the Willamette Valley” and the ID: “7-20 AM, KFIR” by female. A mighty 146 Watts nights at 831 miles. **New!!! (SB-CA)**
- 730 WJMT WI Merrill – 3/9 0711 – Poor, reading local city news including the ‘Police Blotter.’ No CKDM for a change. **(JJR-WI)**
- 750 KERR MT Polson – 2/21 0059 – Way under KAMA, with ID: “7-50 KERR, Polson, Montana” into TownHall News. 1046 miles. Relog, but very rare at home. **(TRH-CA)**
- 790 KSPD ID Boise – 2/21 0059 – Under KABC with Financial Minute and Mission Network News, matching web stream. Listed 61 Watts nights. 755 miles. **NEW! for Idaho #28, and station #1497 from home. (TRH-CA)**
- 790 KFYO TX Lubbock – 3/4 0000 – Under KABC with ad for an event at the ‘South Plains Fairgrounds in Lubbock’, followed by ID including translator on 95.1 FM. 873 miles. Relog, but rare. **(TRH-CA)**
- 800 WPJM SC Greer – 3/6 0600 – A really unbelievable catch, as they briefly rose above KXIC, KQCV and CKLW with a TOH ID: “WPJM, The Light” and then went back down as fast as they came up. Usually, stations fade out just before TOH. It happened pretty fast, but fortunately I had my recorder running and the ID was short, but clear. **NEW! for South Carolina #2. (SD-MN)**
- 800 WPCA WI Waupaca – 2/26 0743 – Very poor, though “Waupaca” said twice after a hard rock song. Many others in, too. **(JJR-MI)**
- 820 WBAP TX Fort Worth – 2/28 0705 – “News Talk WBAP and 99.5 HD2” Fair! Rarely in, much less this well! **(JJR-MI)**
- 880 KJOZ TX Conroe – 3/1 0001 – Due to Auroral conditions, this was the only audible station on the channel with Ranchero-type music and ID in English: “KJOZ, 880 AM Conroe, Texas . . . 104.5 La Grande . . . Media.” **(SD-MN)**
- 880 WMEQ WI Menomonie – 3/9 0729 – Poor, with “News Talk WMEQ,” followed by two car ads from different dealers back-to-back. **Ouch! (JJR-WI)**
- 910 WGTO MI Cassopolis – 3/9 0710 – “MeTV-FM” slogan and 1980s George Michael song. Poor, with WOKY splash. No WFDF! **(JJR-WI)**
- 940 WIDG MI St. Ignace – 3/9 0725 – With ‘Relevant Radio’ content. Poor signal, but no (closer) WFAW all morning and no CJGX. **(JJR-WI)**
- 950 KOEL IA Oelwein – 3/9 0753 – Very poor, with “AM 950 KOEL” popping in, then out just as quick! WNTD was weak, and WWJ in back. **(JJR-WI)**
- 980 KKMS MN Richfield – 2/28 0657 – ‘Southwest Radio Ministries’ program, over an unID with music. “980 The Mission.” Poor. **(JJR-MI)**
- 1000 KKIM NM Albuquerque – 2/27 2029-2032 – Poor-to-Fair, with religious talk with the “Fellowship in the Lord” program with Joel Gephardt into a promo that ended with “. . . weekdays at 7 AM on KKIM” by male, into more religious talk about a spiritual bucket list. Listed at 53 Watts nights on the other side of Local Sunset at the transmitter site at 560 miles. **(SB-CA)**
- 1010 WHIN TN Gallatin – 3/8 0745 – “. . . on 100.7 WHIN 1010 AM.” Poor, though alone. **(JJR-WI)**
- 1060 KDYL UT South Salt Lake – 2/21 0057 – In the soup, with KDUS, KFOY, and XECPAE. Regional Mexican music, several liners with “La Mejor” slogans, and ID in Spanish at top-of-hour. Listed 149 Watts. 609 miles. Relog. **(TRH-CA)**
- 1070 WCSZ SC Sans Souci – 3/4 0747 – With uptempo SS music, “LaJefa” announcement at 0747. Poor, with WTSO in the back. **(JJR-WI)**
- 1080 WWNL PA Pittsburgh – 3/7 0745 – With REL teaching // stream. No usual WNWI. Poor. **(JJR-WI)**
- 1080 KRLD TX Dallas – 2/28 0652 – Poor, with “51 here at KRLD. The US Marshall’s service has been compromised” **(JJR-MI)**



- 1090 WTNK TN Hartsville – 3/8 0740 – “Greatest Hits of all time – Fun 93.5 WTNK” 80s oldies. Poor, but alone. (JJR-WI)
- 1110 WBT NC Charlotte – 3/7 0715 – “Charlotte” mentions and *finally* the Calls. Poor, with no KFAB and some WXES. (JJR-WI)
- 1140 WQBA FL Miami – 3/2 0605 – Mixing it up with WRVA and another station, with Religious program in Spanish. WQBA was doing a promotion for “futbol en Tu D-N Miami, Viernes a setenta treinta.” (SD-MN)
- 1140 KGEM ID Boise – 3/8 0208-0215 – Under, then mixing with, nulled local KNWQ’s C2C, and up-past-their-bedtime KZMQ’s “recent oldies” mix, with religious program by Mother Angelica. // stream. 10 kW at 679 miles. (SB-CA)
- 1140 KXRB SD Sioux Falls – 3/7 0822 – Very Poor, with “Real Country Variety, KXRB AM 1140, FM 100.1,” followed by an ad for “??? Auto Group – “Chevrolet – GMC.” (JJR-WI)
- 1140 KZMQ WY Greybull – 3/8 0211-0217 – In, and then above the mix, with nulled local KNWQ’s C2C and KGEM’s ‘Salt & Light’ religious programming, with tunes by Taylor Swift, Lady Gaga, and John Mellencamp along with “Oldies, KZMQ” and “Good times . . . Oldies 11-40, KZMQ” IDs by male. Still on day power of 10 kW at 861 miles. **New!** (SB-CA)
- 1150 WIMA OH Lima – 3/4 0726 – “News Talk WIMA,” with “Ohio” and “Buckeye” mentions. No WHBY all morning. Poor. (JJR-WI)
- 1150 CJSL SK Estevan – 3/1 0713 – Poor, with “Saskatchewan Country – CJ1150.” Announced “Minus 16 with a Wind Chill of Minus 24.” Uptempo host. No WHBY. (JJR-MI)
- 1170 WAVS FL Davie – 2/22 1956 – Something sort of Caribe song, man with canned “WAVS, Davie, Florida . . . 107.9 . . .” then national product spots, and lost in the mess. Presumably on night 250 Watts. (TK-FL)
- 1170 KFOW MN Waseca – 02/25 1858 – Noted during KTSB fade, with commercial for ‘Home Title Lock’, then followed by male with station ID as “K-F-O-W Waseca . . . 12-70 AM . . .,” then gone. Equal level to a Spanish station with music, which I believe is XERT, then after ID, KTSB comes up and wipes out the channel. Fair signal. **NEW! for Minnesota #7.** (JN-TX)
- 1190 WNWC WI Sun Prairie – 3/4 0724 – Very poor, through weak WOWO, with “Chaplains near time of death . . .” ‘Faith Radio.’ (JJR-WI)
- 1210 KGYN OK Guymon – 3/4 0345:40 – Faded in just long enough to hear “KGYN” loud and clear, obliterating CFYM, with antenna to the Southwest. Otherwise, the two stations were mixing with KGYN in a long commercial block and CFYM playing ‘Classical Gas’ by Mason Williams. (JP-AB)
- 1230 KWSN SD Sioux Falls – 2/27 0649 – Poor, with Fox Sports promos, five-second opening for a call/slogan, but NONE GIVEN, into ‘Two Pros and a Cup o’ Joe’ program from Fox Sports Radio. Alone, and assumed. (JJR-MI)
- 1230 WXCO WI Wausau – 2/28 0647 – With ad for ‘Thom Hartmann, Tax Help’ with their phone number. Same ad as on WLAK, one minute earlier. Poor, though steady and alone. (JJR-MI)
- 1240 WCBY MI Cheboygan – 2/26 0851 – “. . . to list your birthday, call 637-9005. Classic Country Gold” into C&W (naturally). Poor, though alone. (JJR-MI)
- 1250 CHSM MB Steinbach – 3/1 0710 – Very Poor, with “Look for the Good in People” song into expected Monday through Friday morning chatter. Alone. (JJR-MI)
- 1260 WLAK WI Amery – 2/28 0646 – Poor, but alone, with ad for ‘Thom Hartmann, Tax Help’ with their phone number. (JJR-MI)
- 1270 WIJD AL Prichard – 02/20 0800 – With male giving ID as: “Truth Talk 12-70 WIJD Prichard, Mobile W250CB – 97.9 FM.” Fair signal on top of the channel. Relog. (JN-TX)
- 1270 WIWA FL Eatonville – 02/19 0659 – With male giving ID as: “WIWA Eatonville, serving Orlando Florida on AM 12-70, this is the Shepard,” into SRN News. Must have changed to day pattern as they came up out of nowhere. Fair signal. **New!** (JN-TX)
- 1270 WBOJ GA Columbus – 02/20 0201 – Noted with Frankie Valle song ‘Working My Way Back to You’, then male comes on with ID as “You’re on 102.5 WBOJ Columbus and W273CW Columbus. Boomer 102.5.” Fair-to-Good signal, all alone on the frequency. Relog. (JN-TX)
- 1270 WXGO IN Madison – 02/24 0701 – With ‘Your Mama Don’t Dance’, then male comes on with “All the Classic Hits right after the news . . . on 100.9 FM 12-70 AM WXGO Madison,” then into local news by male. Very pleased to hear this one at the top of the hour. Fair-to-Good signal. **New! for Indiana # 5.** (JN-TX)



- 1270 KYSJ MO Saint Joseph – 3/8 0819 – “St. Joseph’s . . . 102.” Catch of the day! Very poor, with others. It’s been a while since last heard. (JJR-WI) [That ‘102’ is W273BF 102.5 – BH]
- 1280 KBNO CO Denver – 3/8 0305 – Two Spanish splitters between otherwise continuous Ranchero music: first a female voice, then the typical excited, loud, echoed male voice mentioning “Bueno” station branding several times. Station’s night pattern is a tight lobe to the North. (JP-AB)
- 1270 WLIK TN Newport – 3/8 0800 – Legal ID followed by a WLIK jingle and into CBS News. Oldies. Heard while I was chasing another. Poor. (JJR-WI)
- 1280 WGBF IN Evansville – 3/7 0734 – Poor, with “News-Talk 1280 WGBF” into Dave Ramsey. Alone all morning. (JJR-WI)
- 1280 WHTK NY Rochester – 2/26 0817 – “Dan Patrick, tomorrow morning on Fox Sports 1280 Rochester.” Poor, but alone. (JJR-MI)
- 1290 WHIO OH Dayton – 2/27 0649 – Area Code ‘937’ given in ad, then “Breaking news all morning – WHIO.” Poor, but alone! (JJR-MI)
- 1300 WQBN FL Temple Terrace – 2/26 0125 – Spanish tropical vocals, parallel Online Radio Box (station stream broken). Fair-to-Poor, presumed at 160 Watts night power. (TK-FL)
- 1300 WRDZ IL La Grange – 3/2 0747 – Poor, with fluttery fades, although POLish chatter and music cut through. No WOOD or KGLO. (JJR-MI)
- 1310 KOKX IA Keokuk – 3/7 0803 – With “. . . the Road of Honor (Veteran’s cemetery) City of Keokuk” in newscast. Poor, and no WIBA! (JJR-WI)
- 1320 KSIV MO Clayton – 3/9 0742 – REL: ‘Dr. J. Vernon McGee.’ General Mitchell International TIS weak underneath. Poor. No WILS! (JJR-WI)
- 1320 WMSR TN Manchester – 3/5 0459 – ‘Sport for Innovation’ “. . . at 907 Kennedy Drive, right next to the high school,” followed by ‘WMSR Weather’ and Fox News. (SD-MN)
- 1320 KXYZ TX Houston – 2/28 2320 – Auroral conditions brought this in with “News from the Black Information Network.” (SD-MN)
- 1320 KXYZ TX Houston – 3/4 0734 – Presumed, with “B-I-N 1320” IDs and BIN news. No other BIN affiliates on 1320. Fair at best. Looped toward Houston. (JW-CO)
- 1340 KOMY CA La Selva Beach – 3/3 0059 – Faded up with ID: “AM 13-40, KOMY, La Selva Beach-Watsonville.” 455 miles. Relog, but very rare. (TRH-CA)
- 1350 WOAM IL Peoria – 3/4 0722 – Poor, with very, very old NOS songs (1940s) and Calls. Alone. (JJR-WI)
- 1370 WLJW MI Cadillac – 3/6 0357 – Religious program into TOH ID mentioning all of their affiliates (WLJN, WLJW, etc.). (SD-MN)
- 1380 KCIM IA Carroll – 2/27 0706 – “KCIM Western Iowa Weather” and then woman reading same. Poor, but alone! It’s been a while! (JJR-MI)
- 1410 KMYC CA Marysville – 2/15 2358 – Faded up over KCAL and KTNK (during a rare KERI fade), with ID: “Talk Radio 14-10, KMYC Marysville, and 104-3, K282BS Marysville-Yuba City.” 516 miles. **NEW! for California #355 (includes a lot of TIS stations) and station #1489 from home.** (TRH-CA)
- 1410 WRTZ VA Roanoke – 2/27 0734 – The “True Oldies Channel” with Scott Shannon talking. Poor, but No WIZM. **NEW!** (JJR-MI)
- 1420 WOC IA Davenport – 3/2 0746 – Tuned in to hear “WOC” into local newscast. No KTOE. Poor. (JJR-MI)
- 1430 WCMY IL Ottawa – 3/4 0720 – Poor, with “93-5 – 1430 WCMY” after ‘Kisses Sweeter Than Wine’ by Jimmy Rogers (‘57). (JJR-WI)
- 1430 KASI IA Ames – 2/27 0703 – “News Talk KASI, Mel in the Morning.” Poor, but alone. Rare! (JJR-MI)
- 1430 WFOB OH Fostoria – 3/8 0814 – Poor, with ad for a State Farm agent with Area Code 419. Weather: “high of 42,” then “AM 1430 and 105.7.” It’s been a while since last hearing them. (JJR-WI)
- 1430 WYGI TN Madison – 3/4 0748 – Mention of “Forest Hills in Franklin,” a Legal ID for FM and AM including the liners “Nashville’s Greatest Hits,” and “Scott Shannon’s America’s Greatest Hits.” (JJR-WI)
- 1440 KMAJ KS Topeka – 2/26 0719 – “The Big Talker, 93.5” upon tuning in (!) into a tire ad. No WNFL, etc. Poor. (JJR-MI)
- 1440 WMAX MI Bay City – 3/8 0813 – Very poor, with an “Ave Maria” mention. Host was chatting with a Catholic Bishop. (JJR-WI)
- 1440 WEBR NY Niagara Falls – 2/26 0837 – ‘Good Timin’ by Jimmy Jones, a time check, and “This Day in Buffalo History” feature. Poor, but alone. (JJR-MI)



- 1440 WZYX TN Cowan – 3/8 0811 – “94.5 The Eagle” after ‘Baker Street’ by Gerry Rafferty. (JJR-WI)
- 1440 KPUR TX Amarillo – 2/28 0546 – Poor for over 60 minutes, with ‘Texas’ references, Agriculture news, ‘Texas ?? Federal Credit Union, #806-XXX-7394.’ Agriculture futures/markets. (JJR-MI)
- 1450 KNOT AZ Prescott – 3/3 2357 – Noted with light oldies and ID at top-of hour: “The greatest music ever made is back on the AM dial, KNOT Prescott.” Format change from contemporary Christian. 293 miles. Relog. (TRH-CA)
- 1450 WWJB FL Brooksville – 3/4 0646 – Male-voiced “103-9 The Boot” into Florida Georgia Line pretend C&W, parallel station stream. Dominating the channel, oddly. 1000/1000 Watts. Really strong briefly, at post-sunrise on a few checks for days after. Despite 36+ years in reasonably close proximity to Clearwater, I find no previous logs of this one. **So, first time log.** (TK-FL)
- 1450 KSIG LA Crowley – 3/6 0647 – ‘Sweet Love’ by Loggins/Nix, ‘Draggin’ the Line’ by Tommy James, ‘Mind Games’ by John Lennon, Bruce Hornsby, etc. Lady canned sweeps as “Sunny 95 point 1” occasionally. Parallel station stream and song scroll. 1000/1000 Watts. **First time log.** (TK-FL)
- 1470 KWSL IA Sioux City – 2/19 0851 – “La Preciosa” slogan, then announcer Samuel Ramirez chatting away with mentions of “98.7 FM” and “iHeart Radio.” Back to Latino music shortly thereafter. Fair. (JW-CO)
- 1480 WMMA AL Irondale – 3/8 0710 – Local-sounding man with quick world news headlines, daily inspirational words and Catholic talk. (TK-FL)
- 1480 WHBC OH Canton – 3/7 0727 – Poor, with “. . . on WHBC” while chasing others. Lost to a weak WLMV. (JJR-WI)
- 1490 KOSJ CA Santa Barbara – 3/8 0110 – Recognized their jingle when coming out of heavy QRM: “Your Old School Station” into an oldies song. **First time in Pomona** at 125 miles. Last recorded in August 2022 at Avalon on Catalina Island. (RA-CA)
- 1490 KORN SD Mitchell – 2/21 0928 – Time and temperature check, ID as: “KORN News Radio” with mention of 101.3 FM. A feature on local high school wrestling was presented at 0930. Fair and rare, in KCFC null. (JW-CO)
- 1490 KZEZ UT Santa Clara – 2/21 0853 – Gal saying: “. . . on 1490 AM KZEZ” followed by NOS-type music. Probably the one I had heard earlier with mentions of “St. George.” Briefly fair in KCFC null. **First New logging of 2023, Utah #49 and the 39th station logged on 1490.** (JW-CO)
- 1490 WLXR WI La Crosse – 3/2 0721 – “1490 The Eagle” into ‘Junior’s Farm’ by Wings, then into weather forecast through Saturday. Poor. (JJR-MI)
- 1500 WFED DC Washington – 2/27 0732 – Poor, with mentions fo federal agencies, then “Federal News Network.” No KSTP as DX moved East! (JJR-MI)
- 1500 WAKE IN Valparaiso – 2/28 0721 – Very Poor, with ‘Little Star’ by The Elegants. Over unID ????? (not sure: KSTP or WFED). “MeTV FM.” (JJR-MI)
- 1500 WLQV MI Detroit – 3/4 0705 – Poor, with REL teaching. No KSTP! Nice! (JJR-WI)
- 1520 WHOW IL Clinton – 3/7 0823 – Poor, with many Illinois sports items, including local mentions/items about High School boys/girls sports. No calls heard. (JJR-WI)
- 1520 KSIB IA Creston – 3/4 0759 – Very poor, with “Kool 102” sweeper between several OLDies. (JJR-WI)
- 1520 WVXN WI New Holstein – 3/4 0757 – ‘Lido Shuffle’ by Boz Scaggs (‘77), over ????? . Legal ID at TOH. Very Poor. (JJR-WI)
- 1530 WYGR MI Wyoming – 3/7 0808 – WCKY was down for two minutes, allowing “Jethro FM” and a real old C&W song to be heard. Poor. Rare! (JJR-WI)
- 1530 WCKY OH Cincinnati – 3/5 0127-0131 – Strong signal, in conditions that seriously impaired KFBK reception, with “ESPN 15-30” ID at 0128 and “ESPN 15-30, Cincinnati’s Sports Station” at 0131 during bottom of the hour break. With ESPN network programming otherwise. (JP-AB)
- 1540 KENT NV Enterprise – 2/26 0955 – ‘Esne Radio’ programming, parallel to local KDCCO-1340. Basic legal ID at 0959:40: “KENT Enterprise 1540 AM,” then back to Esne. On top with a fair signal. (JW-CO)
- 1550 KZDG CA San Francisco – 3/6 0756 – South Asian music to 0800 Legal ID: “You are listening to Radio Zindagi, KZDG 1550 AM San Francisco and the entire Bay area. A couple of ads in heavily-accented English were followed by more non-stop music. Heard daily lately – makes me wonder if their pattern is out of whack? A needed call change here, as last heard as KYCY (KGMZ was never heard here). (JW-CO)



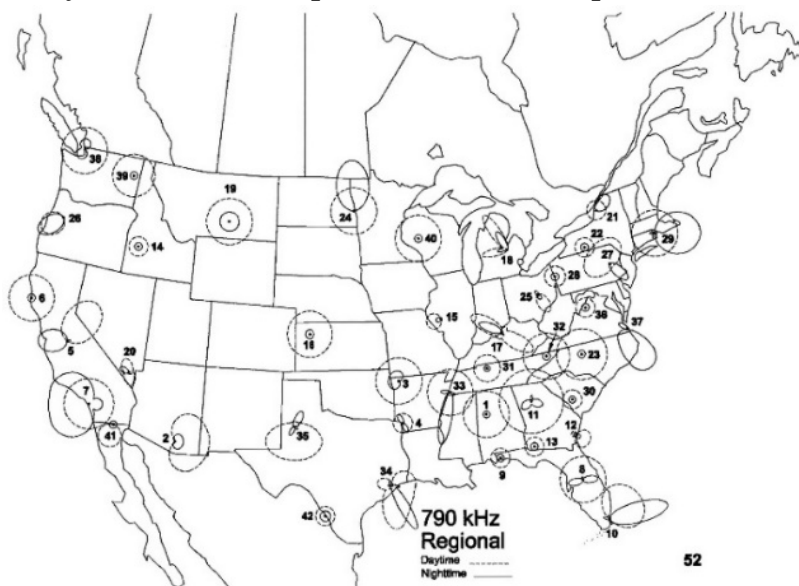
- 1550 KICS NE Hastings – 2/27 0711 – ESPN phone numbers given. Poor, but alone and steady. Assumed. (JJR-MI)
- 1550 WMRE WV Charles Town – 2/27 0741 – Poor, with Fox Sports Radio, ads for ‘Walmart’ and ‘Granger, SIX!’ followed by multiple ‘Fox Sports One’ promos, then “West Virginia’s Number One for Sports.” I- Heart Sports Network. Rare! (JJR-MI)
- 1590 WHOT FL Palm River-Clair Mel – 3/8 0651 – Still feeding WZOP-LP or WZPP-LP Caribe English Ft. Lauderdale-Miami audio with live read spots for an Ocho Rios resort booking agent, Mr. Alberto at the Broward Community Health Center and other 954 and 561 Area Code numbers. Into ‘Could You Be Loved’ by Bob Marley and the Wailers, which seems to be the only Marley song they ever play. (TK-FL)
- 1600 KTAP CA Santa Maria – 3/4 0059 – Fighting several other stations with ID including translator K225CG 92.9 and slogan “Radio Ranchito.” Listed 26 Watts nights. 256 miles. Relog. *Is this one still on the unreported stations list?* (TRH-CA)
- 1600 KEPN CO Lakewood – 2/28 0149-0152 – Rose up over the mix and KYBC’s oldies, with several “ESPN” and “Sportscenter All Night” mentions, and sports talk about the NFL and Carson Wentz. 5 kW at 744 miles. **New!** (SB-CA)
- 1600 WZZW WV Milton – 3/7 0748 – Poor, with REL teaching. ‘Pure Radio’ feed. No KGYM until much later! (JJR-WI)
- 1610 CHHA ON Toronto – 3/4 0000 – Spanish vocals followed by IDs in Spanish and English two minutes after the top of the hour. The English ID mentioned the station’s web site. With so many TIS stations gone, CHHA can occasionally be picked up on car radios here in San Diego, especially in winter. 2158 miles. Relog. (TRH-CA)
- 1650 KCNZ IA Cedar Falls – 3/5 0140-0201 – Sports Talk, mostly over KBJD, then 0159:40: “The Fan” ID and weather with “CBS Sports Radio” ID at 0200. (JP-AB)
- 1660 WTOU MI Kalamazoo – 3/4 0631 – Urban Contemporary vocals, parallel station stream. Way under WCNZ. (TK-FL)
- 1670 WOZN WI Madison – 3/5 0150 – Weak signal, but strong enough to hear same CBS Sports Radio program as KCNZ-1650. Only second Wisconsin after a trace of WTSO-1070 under KSKK more than five years ago. (JP-AB)
- 1680 KNTS WA Seattle – 3/8 0321 – IDs heard for co-owned KKOL-1300 and KGNW-820, but not KNTS: “AM Thirteen Hundred The Answer,” then “AM 8-20 The Word,” then introduction as “AM 1300 Dennis Prager Show” into his talk show. (JP-AB)
- 1690 KFSG CA Roseville – 3/8 0322-0335 – Ran across the bottom of the hour without a break, other than the English language hour-long paid religious program giving their mailing address. (JP-AB)

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\$43.80 and all other countries are US\$54.90, both shipped Global Priority Mail.

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



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Domestic DX Digest – East

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

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

All times are Eastern Local Time (ELT)

REPORTERS

- RA-MA** Ray Arruda, Acushnet – Drake R8A, 130-ft. center fed inverted V.
BC-NH Bruce Conti, Nashua – Excalibur SDR, terminated SuperLoop antennas at 60° and 180°, terminated double Delta at 60°.
SC-IN Steve Chappell, McCordsville – Homebuilt receiver, K9AY loop antenna
TF-NH Tony Fitzherbert, Campton – C. Crane CC Radio 2E, Terk Advantage Loop
HJH-PA Harry Hayes, Wilkes-Barre – C. Crane Skywave, Kiwa Pocket loop
RH-CT Richard Hayden, Union – Fisher AM 80 + 4 BOGs
KK-VA Kraig Krist, Manassas – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.
PTL-FL Paul Lannuier, Cedar Key – Elecraft K3 + Kiwa Loop
JW-PA Jim Weber, Oyster Point – Grundig S350
LW-NY Leslie Wood, East Meadow – CCRadioSW, Tecsun AN 200 Loop
MKB-ON Mike Brooker, Toronto – Grundig YB-400PE, XHDATA D-808 and D-109, Sihudadon R-108, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200

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

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GOING DARK

- 720 KDWN NV Las Vegas – 3/1 0000 – Heard unidentified song through WGN news at ToH then SSB beginning at 0001:35 and sounding like the country band Alabama singing. The second verse “Whose broad stripes” clearly heard then only parts of the SSB while fading down. Also heard some code after 0005 in this final broadcast of KDWN. (SC-IN)

DX TEST

- 1170 WDFB KY Junction City – 2/25 0000 – Tried for until 0015, but not heard, just a strong WWVA. (RA-MA)
 +++ - 2/25 0100 – Not heard, just dominant WWVA. (LW-NY)
 +++ - 2/25 0000 – Very difficult due to WWVA, some slop/hash in the lower sideband, faint talk under WWVA (at 0133 there was a promo from Red Eye Radio and the Red Eye Radio Million Mile Club. Maybe KFOW Waseca, MN?) and singing. The slop/hash in the lower sideband was so bad I primarily listened using AMS USB. I heard code, tones, sweep tones, bubble up tones, phone off hook sounds and “bones” phone call chime. Thanks to all involved with the WDFB DX Test. (KK-VA)



LOGGINGS

- 540 WDAK GA Columbus – 2/20 1745 – Glenn Beck show, mixing with WFLF. (PTL-FL)
 570 WSYR NY Syracuse – 3/8 1855 – Alone on the frequency with no sign of usual WMCA, Sean Hannity Show, ads for Relief factor, Liberty Mutual, and the iHeart Radio app, ID for WSYR-570.com, “News Radio 570 WSYR, Syracuse, 106.9 FM, and on the iHeart Radio app” into Fox News followed by the Bill O’Reilly Show. (TF-NH)
 620 WSNR NJ Jersey City – 3/1 1938 – Jewish talk by a Rabbi, story of what happened when property signed away from someone or death, etc. Song presumably in Hebrew at 1943, mention of this coming Shabbat about 1948. // station website. (RH-CT)
 630 KSLR TX San Antonio – 2/15 0145 – “AM 630 The Word” ID and gospel program. 5 kW, 922 mi. (PTL-FL)
 650 CKGA NL Gander – 3/9 2000 – Fair with local WSRO HD off the air; “Last of the Red Hot Fools” by The Jitters, “...on your VOICM,” into “I Guess That’s Why They Call It the Blues” by Elton John. (BC-NH)
 690 WQNO LA New Orleans – 2/8 1430 – Catholic Community Radio, EWTN programming. (PTL-FL)

- 720 WGN IL **Chicago** – 3/1 1953 – Tax/finance advice show, station ID at 1957, Blackhawk.com promo, local bank ad mentioning “member FDIC” into program promo for TV Channel 9. (RH-CT)
- 750 WSB GA **Atlanta** – 3/1 1958 – Station ID into local news, “WSB news time is 8:04,” traffic report, “95.5 WSB Weather” then “next news at 8:30,” interview with candidate for state office. (RH-CT)
- 800 WSVS VA **Crewe** – 3/1 2010 – C&W song by Kenny Rogers, station ID at 2019 with promo for Gospel concert and mention of FM frequency. (RH-CT)
- 850 WKIX NC **Raleigh** – 3/1 2030 – “Good times Oldies done just right, AM 850” slogan into “Kentucky Rain” by Elvis and more oldies. Fading to a sports station but WKIX playlist online matches songs, and best BOG is south, down the coast. (RH-CT)
- 870 WHCU NY **Ithaca** – 3/1 2110 – John Batchelor Show discussing Ohio train wreck/chem spill, CBS Eye on the World podcast promo, Mattress Express and other national ads. (RH-CT)
- 900 WJWL DE **Georgetown** – 2/25 2115 – Spanish music and animated DJ mixing with WURD and CHML. (TF-NH)
- 940 WKGM VA **Smithfield** – 3/2 1800 – Fair; “Joy FM dot org” multi-station ID and jingle. (BC-NH)
- 950 WIBX NY **Utica** – 3/1 2134 – Talk show discussing whether Instagram can be sued for being addictive, WIBX ID Narcam promo, and local sports scores. (RH-CT)
- 980 WONE OH **Dayton** – 3/11 0700 – Over CFPL groundwave, “Fox Sports...on WONE Dayton...” ToH ID into Fox Sports, leading off with World Baseball Classic scores. (MKB-ON)
- 1070 WKMB NJ **Stirling** – 3/8 1925 – Black Gospel music alone on frequency, woman ID’ed the station as “WKMB-1070 and the show as the “Morning Show” (a recorded morning show??!) at the bottom of the hour and introduced the next preacher’s program. Evidently somebody forgot to turn off the computer and the transmitter before leaving for the night. Station uses the former studio for WERA-1590 in Plainfield. New for me here! (TF-NH)
- WKOK PA **Sunbury**- 2/3 1737 – Talk show with mention of program On the Mark “weekday mornings 8:30 to 10 AM” into segment “Above the Noise” with Dan Patrick. (LW-NY)
- 1110 WBT NC **Charlotte** – 3/1 2152 – Station ID into ad by Mark Levin for Augusta Precious metals. (RH-CT)
- 1120 KMOX MO **St. Louis** – 3/1 2157 – Lawyer talking about politicians bringing back red light cameras, ads, promos, KMOX ID at 2200 into news. (RH-CT)
- 1130 WLBA GA **Gainesville** – 2/9 2000 – “La Major” ID. Spanish talk and music. Co-channel KWKH. (PTL-FL)
- KWKH LA **Shreveport** – 2/9 2020 – “1130 The Tiger” slogan. Fox Sports Radio. // Web stream. (PTL-FL)
- 1150 WDEL DE **Wilmington** – 2/3 1805 – Mike Phillips with News report on the hour, on “Delaware News Radio 1150 WDEL.” (LW-NY)
- WNLR VA **Churchville** – 2/3 1800 – In with “1150 WNLR New Life Radio” ID into on the hour newscast. New station. (LW-NY)
- 1160 WOBN NJ **Lakewood Township** – 2/28 1845 – C&W music, “96.7 and 104.1 New Country” station ID. (LW-NY)
- 1180 WHAM NY **Rochester** – 3/1 2200 – Station ID into news, national ad for Zip recruiter, local ad for residential excavating, PSA for drunk driving, into Joe Pags show with US Congress reps. (RH-CT)
- 1190 WSDE NY **Cobleskill** – 3/1 1900 – Out of oldies over WOWO, “the only station you need to stay entertained and informed...Lite 94.3 WSDE Cobleskill” ToH ID into ABC News. (MKB-ON)
- 1200 WRTO IL **Chicago** – 3/10 1817 – Presumed over usual pests WMUZ & CFGO with “Marzo, mes de la mujer” (March, women’s month) promos and mentions of “futbol,” could have been referencing either soccer or American football. (MKB-ON)
- 1250 WLCK KY **Scottsville** – 2/16 2100 – Gospel music. “100.7 WLCK” ToH ID. Buried under C&W station (WBRM?). 0.86/0.76 kW, traveling 555 mi. (PTL-FL)
- WBRM NC **Marion** – 2/7 2145 – C&W songs, “Natural Country 103.9” ID at 2147. Station’s 51 watt night power traveling 456 mi. (PTL-FL)
- 1270 WLIK TN **Newport** – 2/14 1800 – More “oldies” from the 80’s. Caught ToH ID while tuning around at 1800 before fading. Back strong at bottom of hour with news, ID at

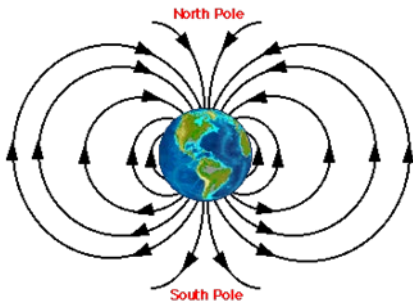


1832. Checked again at 2115, still hanging in there along with a co-channel UNID airing a hockey game. **(PTL-FL)** *Agreed, songs that charted in the 1980s I don't consider "oldies."* Mike.

- 1300 WJZ MD **Baltimore** – 3/2 1745 – Poor with partial ID, “1300 The Bet Baltimore’s home for...” Ex- WJFK. **(SC-IN)**
- WXRL NY **Lancaster** – 3/8 1726 – Poor signal with “WXRL” ID only. **(SC-IN)**
- WCKI SC **Greer** – 3/4 0600 – EWTN programming and “AM 730” only with a very weak signal. The only AM 730 on affiliate list is WLTQ, a sister station of WCKI. New. **(SC-IN)**
- WCLG WV **Morgantown** – 3/6 1720 – Poor signal and “92.1 WFGM” FM-only ID. **(SC-IN)**
- 1310 WOKR NY **Canandaigua** – 2/25 1820 – In with Oldies songs, “WOKR 1310” ID. **(LW-NY)**
- WGH VA **Newport News** – 2/22 1930 – Old Dominion Monarchs college basketball. **(PTL-FL)**
- 1330 WKDP KY **Corbin** – 2/12 2130 – “KD Country” slogan and C&W songs. Fading in and out, peaks at S9+10dB. Co-channel UNID sports (Super Bowl) and Cuban. **(PTL-FL)**
- 1340 WNBH MA **New Bedford** – 3/5 2050 – Rock music atop the frequency, ID by woman for the Big 101.3, and more rock music before fading into the mush. **(TF-NH)**
- WMID NJ **Atlantic City** – 3/3 0541 – Call sign ID at this time with poor reception. Classic oldies tunes periodically audible. **(JW-PA)**
- 1360 WFLW KY **Monticello** – 3/4 0500 – Poor; “WFLW and W239CP Monticello, Kentucky,” into NBC news. New log. **(BC-NH)**
- 1400 WAMC NY **Albany** – 2/28 2002 – NPR News, mentions of “Northeast Public Radio,” atop frequency. Station was once Top 40 WABY, competing with the long gone 50,000 watt Top 40 formatted WPTR, which used to “Serve the Great Northeast” and was heard all over New England. **(TF-NH)**
- WHGB PA **Harrisburg** – 3/8 1900 – Over the graveyard mix with “WHGB Harrisburg... 96.5, 95.3 and 1400, CBS Sports Radio” ToH ID into CBS Sports talk. **(MKB-ON)**
- 1450 WILM DE **Wilmington** – 3/3 1703 – News, traffic in the Wilmington area, and IDs. **(JW-PA)**
- 1470 WBTX VA **Broadway-Timberville** – 3/4 1800 – Oretty much alone on frequency, woman with local weather: “here’s your WBTX forecast from the National Weather Service” into C&W-gospel song. **(MKB-ON)**
- 1530 WCKY OH **Cincinnati** – 3/1 2257 – “UK Sports Network” game coverage ends, then sports talk and scores “here on ESPN Radio,” ad for term life insurance from “Big Lou” (“he’s on meds too.”), “ESPN 1530” slogan, iHeart promo, more national ads and PSAs. **(RH-CT)**
- 1540 KXEL IA **Waterloo** – 3/1 2230 – “Where Iowa comes to talk, KXEL” ID, interview show discussing too much Federal control instead of leaving things to the states, later against CRT in the military. **(RH-CT)**
- 1550 WITK PA **Pittston** – 2/27 1745 – “Radio Missions Network WITK 1550, radio that changes the way you live” ID into “Finding grace in the wilderness” segment. **(LW-NY)**
- WIGN TN **Bristol** – 3/6 1828 – Bluegrass music under WITK preaching and likely CBEF French programming from Confirmed with internet feed at 1905; playing “Church in the Valley.” Solid callsign ID at 2200 and mention of gospel. On 6 watts night power? **(JW-PA)**
- 1560 WTNS OH **Coshocton** – 3/5 2020 – “Real Country” ID followed by local ad giving 740 area code. Extensive weather report at this time. Mention of an FM frequency that I couldn’t make out. Good at times. **(HJH-PA)**
- 1570 WSCO WI **Appleton** – 3/5 0300 – Poor, breaking through WUBG; “The Score, WSCO Appleton... 99-1 FM.” New log. **(BC-NH)**
- 1580 WWTF KY **Georgetown** – 2/14 1735 – Loud, playing Scorpions. Got recorder switched on in time to catch “WTF 97.7 Rock” ID and into Metallica. Still there at ToH but fading. **(PTL-FL)**
- 1590 WCSL NC **Cherryville** – 2/16 2345 – “Carolina Country” slogan, C&W songs. // Web stream. 10 kW day, only 30 watts night power. **(PTL-FL)**
- WYSR NC **High Point** – 3/11 2200 – Poor, with local WSMN off the air; “1590 AM WYSR... Radio Cristo Reyna.” New log. **(BC-NH)**
- WARV RI **Warwick** – 2/23 1900 – In with SRN News on the hour and religious programming. **(LW-NY)**
- +++ - 3/11 1900 – Good, with local WSMN off the air; “1590 AM WARV Warwick-Providence, and new at 92.7 FM,” into SRN news. **(BC-NH)**



- 1600 WZNZ FL **Atlantic Beach** – 2/24 0600 – Presumed in multi-station mix (WWRL, WCPK, WKKX, UNID talk and rock & roll songs) with EE talk, numerous mentions of Relevant Radio. If this is WZNZ I am not hearing any Spanish. Going to <https://relevantradio.com/listen-stations-app/> the only 1600 listed is WZNZ, which is Spanish Relevant Radio per NRC Log. **(KK-VA)**
- WUNR MA **Brookline** – 2/28 1952 – Spanish music, alone on frequency, with no WWRL with BIN feed or anything else, some fading. No legal ID at ToH, but right into another hour of ethnic music. WUNR is seldom heard here even with its 20,000 watts. Signal is from a five-tower antenna system at the Needham-West Roxbury boundary, which is shared with several other radio stations and the signal is directional out over the Atlantic. **(TF-NH)**
- WTZQ NC **Hendersonville** – 3/10 0753 – Song “Bette Davis Eyes” by Kim Carnes into ID, “This is Q95.3 and 1600 AM WTZQ Hendersonville.” **(SC-IN)**
- WKKX WV **Wheeling** – 2/24 0600 – In multi-station mix (see WZNZ above) with male “WVLY Moundsville” ID. WKKX’s daily programming is simulcast on both AM 1600 WKKX and AM 1370 WVLY between 0600-1000 and 1400-1800 ET. **(KK-VA)**
- 1630 KKGM TX **Fort Worth** – 2/24 0559 – Mixing with KCJJ and WRDW, male “1630 AM KKGM Fort Worth, Dallas” ToH ID. **(KK-VA)**
- 1650 KCNZ IA **Cedar Falls** – 3/5 0443 – In multi-station mix (CINA, CKZW, WJFV) with “This is Good Shepherd on CBS Sports Radio.” At 0443 station promo mentioning “... weekdays 6 until 8 right here on 1650 ‘The Fan.’” **(KK-VA)**
- WJFV VA **Portsmouth** – 3/5 0430 – In multi-station mix with ID as “This is WJFN... Bon Air, Chester and WJFV Portsmouth... a part of the John Fredericks media network.” First time heard since WHKT call sign change. **(KK-VA)**
- CKZW QC **Montréal** – 3/5 0425 – Presumed in CINA, KCNZ and WJFV mix with mention of “Montreal.” **(KK-VA)**
- 1660 WTOU MI **Kalamazoo** – 3/9 1820 – Fighting WWRU’s Korean talk with PSA from Michigan Association of Broadcasters, “95.5 the Touch” slogan into UC hits. **(MKB-ON)**
- 1690 WMLB GA **Avondale Estates** – 3/5 0459 – In multi-station mix (CHTO, WVON, WPTX and UNID Spanish) with male “Freedom 1690 WMLB...” ID. **(KK-VA)**
- 1700 WEUP AL **Huntsville** – 3/5 0520 – In KBGG/WJCC mix with “...tune in Monday thru Friday 6 to 9 right here on ‘Worship 94.5’ power...” station promo. **(KK-VA)**
- +++ – 3/4 2334 Good signal with full ID at this time. Gospel music format. WRCR-NY was not present. **(HJH-PA)**
- KBGG IA **Des Moines** – 3/5 0427 – In WEUP/WJCC mix with “101.3 and 1700 ‘The Champ’” slogan. **(KK-VA)**



Geomagnetic Indices

Geomagnetic Summary February 2023

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

Date	Flux	A	K	Space Weather	Date	Flux	A	K	Space Weather
2/1	134	06	2.67	no storms	15	174	29	5.00	minor, G1, R1
2	135	06	1.00	no storms	16	163	24	2.00	minor, G1, R1
3	135	09	1.00	no storms	17	343	06	0.33	strong, R3
4	139	06	1.33	no storms	18	167	06	2.33	no storms
5	144	05	2.00	no storms	19	169	07	1.67	no storms
6	158	06	3.67	no storms	20	160	08	2.00	minor, R1
7	185	20	3.00	moderate, R2	21	161	16	1.67	moderate, R2
8	192	18	3.33	minor, R1	22	152	06	2.33	minor, R1
9	215	21	4.67	minor, G1, R1	23	148	22	4.00	minor, G1, R1
10	208	16	4.00	minor, R1	24	164	06	0.67	minor, R1
11	210	11	0.67	strong, R3	25	152	10	3.33	moderate, R2, S1
12	200	07	1.67	minor, R1	26	159	26	5.67	moderate, G2, S1
13	189	04	0.67	minor, R1	27	161	94	5.67	strong, G3
14	180	08	2.33	minor, R1	2/28	161	28	4.33	moderate, G2, R1

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

International DX Digest

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

All times are Universal Coordinated Time (UTC)

PAN-AMERICAN DX

- 530 **CUBA** CMBQ *R.Enciclopedia*, Villa María MAR 4 0501 – Almost all alone on the channel tonight with usual easy listening music, followed by an extremely mellow slow piano version of the Cuban anthem, then the Enciclopedia guitar theme. At least one of the *R.Rebelde* stations on 530 was also heard underneath with chimes and anthem at 0500, but quite weak tonight. Relog. [Hall-CA]
- 540 **MEXICO** XEWA *Los 40*, San Luis Potosí, SLP MAR 5 0900 – Over WFLF; *Los 40* promo's, contemporary music. [Conti-NH]
- 540 **MEXICO** XEHS *La Mejor*, Los Mochis, Sin. FEB 16 0458 – Putting a dent in local XESURF; regional Mexican music, *La Mejor* slogan, ID, and GMT-7 time check. 670 miles. Relog. [Hall-CA]
- 550 **MEXICO** XEPL *La Superestación*, Cd. Cuauhtémoc, Chih. MAR 4 0500 – Faded up over KUZZ; ID already in progress. Previously a nightly pest, but I have hardly heard them at all (here or at the Nevada-Utah border) the past two years. 667 miles. Relog. [Hall-CA]
- 560 **CUBA** *R.Rebelde*, Ciego de Avila FEB 19 0100 – Barely on top of WFIL, but audio sounded atrocious. Cuba could use some new equipment (or better engineers). Relog. [Kenneally-CT] MAR 1 0659 – Good signal but badly distorted audio; cuckoo sounder and las noticias de Cuba y el mundo, then ID and time marker into Al Ritmo, parallel 600 and 670 kHz. [Conti-NH]
- 630 **MEXICO** XEPBGJ *Jalisco Radio*, Guadalajara, Jal. MAR 3 0600 – Under KPLY; announcements by female, Mexican anthem (children's choral, one verse), then into their midnight classical music program. 1175 miles. Relog. [Hall-CA]
- 650 **COLOMBIA** HJKH *Antena Dos*, Bogotá FEB 19 0008 – Crushing the frequency with lightning fast announcer calling a fútbol game with impressively rolled Rs. Mentions of RCN and Bogotá. This station spent an hour on top of the frequency. Relog. [Kenneally-CT] MAR 11 0258 – Over/under WSM with local WSRO HD off the air; promo for fútbol Colombiano and *Antena Dos*, tropical music. *Antena Dos* website lists Franja Musical program at this time. [Conti-NH]
- 650 **CUBA** *R.Progreso*, Ciego de Avila FEB 19 0022 – Rising up for a couple minutes over Colombia; a woman giving a very clear "Radio Progreso, la onda de la alegría," followed by talk, short trumpet fanfare, then into music. Audio a little wobbly – unstable frequency? New. [Kenneally-CT]
- 650 **DOMINICAN REPUBLIC** *R.Universal*, Santo Domingo MAR 11 0559 – Poor, with local WSRO HD off the air; sound effect slogan/ID and Universal jingle, tropical music. Thanks to Fredrik Dourén in the RealDX io group for help with ID. [Conti-NH]
- 670 **CUBA** *R.Rebelde*, multiple locations FEB 19 0100 – Alone on frequency for an hour with clear audio, instrumental music, mentions of "cultura y noticias" then seemingly casual banter between woman and man ending with "...Radio Rebelde, muy buenos noches," into more music. [Kenneally-CT]
- 690 **MEXICO** XEN *Grupo Radio Centro/El Fonógrafo*, México, CMDX FEB 28 0900 – Good; "Corazón de Melao" by Emmanuel, jingle appended by "Desde la ciudad de México." MAR 5 1100 – Good; "El Fonógrafo, música ligada a tu recuerdo." [Conti-NH]
- 710 **CUBA** *R.Guamá*, La Palma, Pinar del Río MAR 4 0500 – Way under KSPN, XEDP, and the Rebelde repeaters; Cuban anthem parallel 990 kHz. Thankfully the Guamá anthem started about 12-13 seconds earlier than the Rebelde anthem, while the Rebelde stations were just starting their chimes, making it easy to distinguish the two stations. Relog, but only second time heard here. [Hall-CA]
- 720 **NICARAGUA** *R.Católica*, Managua MAR 1 0700 – Good, no sign of WGN subdued by auroral conditions; soft music and woman speaking, religious keywords la palabra, Dios, corazón, etc. 0800 still dominant; man talking about su casa. MAR 3 0500 – Fair, over WGN; contemporary Christian vocal in Spanish. [Conti-NH]
- 730 **MEXICO** XEX, *W Deportes*, México, CMDX MAR 1 0600 – Under CKAC and WLTO; choral national anthem. MAR 5 1100 – Fair, over WACE; "Tu música, W Deportes," contemporary music. [Conti-NH]



- 730 **MEXICO** XESOS *La Ranchera 97.3*, Agua Prieta, Son. FEB 16 0458 – Fighting XEX; ranchera music, "la ranchera 97.3" slogans, and AM/FM ID. This station was cut from last year's IRCA Mexican Log because they had been off the air for a long time. They returned to the air right after the Log was published. They have a continuity order which requires them to keep the AM on the air so that 526 people living in isolated rural areas won't be left without any suitable radio or TV signal, but like several of the other stations that have such an order in place, they keep taking the AM off the air until they get caught and have to turn it back on. 439 miles. Relog. [Hall-CA]
- 760 **CUBA** *R.Progreso*, Guane//Mayari Arriba MAR 1 0400 – Over/under WJR; "Con Permiso de la Luna" program, nostalgic impassioned vocal, parallel strong 640 and 690 kHz. [Conti-NH]
- 770 **CUBA** *R.Artemisa*, La Salud MAR 4 0459 – After finding a surprisingly nice signal from R.Artemisa on 1020, I checked unneeded 1000, and needed 770, and eventually found recognizable chunks of the Artemisa theme and Cuban anthem on both. 770 was about 1-2 seconds behind 1000 and 1020 tonight. New, Cuba #45 and station #1502 from home. [Hall-CA]
- 770 **MEXICO** XEFRTM, *W Radio*, Fresnillo, Zac. FEB 21 0558 – Adult choral version of Mexican national anthem, "W Radio" liners, and *W Radio* attention signal (slow 4-note descending arpeggio) parallel 900 XEW. Technically a new catch, but I'm not counting it as new because I had previously logged XEIH here. [Hall-CA]
- 770 unID FEB 16 0500 – Liga MX fútbol Pumas UNAM vs. Necaxa Aguascalientes, under KKOBB and KCBC. 900 XEW didn't seem to be running this game, which would seemingly eliminate XEFRTM. I suppose this would probably be unneeded XEACH, but their Facebook page made no mention of carrying this game. [Hall-CA]
- 800 **CUBA** *R.Progreso*, Manzanillo FEB 27 0337-0356 – Peppy Latino tunes, "RP" ID's. In/out with CKLW Windsor and well on top at times. New, 1st new Cuban in quite a while. 4765 not on. [Frodge-MI]
- 810 **BAHAMAS** ZNS3 Freeport, Grand Bahama MAR 4 1059 – Under WGY; national anthem. [Conti-NH]
- 820 **CUBA** *R.Ciudad de la Habana*, Arroyo Arenas, La Habana MAR 4 0458 – Noted familiar piano theme poking through WBAP and XEBA, followed by Cuban anthem. Relog. [Hall-CA]
- 820 **MEXICO** XEABCA *R.Cañon*, Mexicali, BC FEB 21 0557 – Full ID by female announcer including "Radio Cañon" slogan, followed by a long string of Mexican government PSA's and liners mentioning 101.3 FM. 82 miles. Relog. [Hall-CA]
- 820 **MEXICO** XEBA *R.Cañon*, Guadalajara, Jal. FEB 21 0557 – Under XEABCA; odd assortment of U.S. oldies and country pop (Shania Twain). Top-of-hour liner by deep-voiced female announcer giving "Radio Cañon" slogan was immediately followed by children's choral version of Mexican anthem (one verse), then a full ID for XEBA and 1010 XEHL. Note that 820 XEABCA and 820 XEBA have the same owner and slogan, but not the same programming. "Radio Cañon" is strictly logo/branding, and has nothing to do with the actual format of each individual station owned by this company. 1175 miles. Relog. [Hall-CA]
- 830 **MEXICO** XEITE *R.Omega*, México, CDMX FEB 21 0557 – Easily recognizable fast adult choral version of Mexican anthem under KLAA, followed by ID, mostly trampled by KLAA, but "830 AM Radio Omega" was clearly audible between sentences on KLAA. Surprised that I had never logged this one from home before. They are a fairly common catch from the Nevada-Utah border. 1436 miles. New, DF #26, México #317, and station #1496 from home. [Hall-CA]
- 840 **CUBA** *R.Revolución*, Palma Soriano FEB 19 0058 – Rose up for excellent ID, though audio muffled and slightly distorted and very Cuban. "Desde Santiago, ciudad... República de Cuba, CMKC, Radio Revolución, cadena provincial..." More promo's, then frenetic, rap-ish song. New. [Kenneally-CT] MAR 1 0200 – Over WHAS and 4VEH; hourly ID with calliope intro, "Desde Santiago, ciudad héroe de la república de Cuba, CMKC Radio Revolución, cadena provincial." [Conti-NH]
- 840 **HAITI** *Radio 4VEH*, Cap Haitien FEB 19 0000 – Audible just after my super local 850 WAXB signed off; French talk, a brief bit of music, then man giving ID mentioning Cap Haitien and what I think was the 4VEH (F?) call letters. Was strong in the mix for the next couple hours. Relog. [Kenneally-CT]
- 840 **PUERTO RICO** WXEW *Victoria 840*, Yabucoa FEB 19 0005 – Big mashup of WHAS, Haiti, some other LA and this – just barely audible but with clear "XEW." Confused at first, I kept looking at the Mexicans on this frequency. But upon review, was able to hear the full WXEW, then music, woman talking, and more music. New. [Kenneally-CT]



- 850 **CUBA** *R.Reloj*, Nueva Gerona, Isla Juventud MAR 4 0458 – Way under KOA, with time pips and 2 kHz RR Morse code each minute. Relog but quite rare (none of the Reloj stations really seem to have returned to the signal strength they had enjoyed prior to the 2017 hurricanes). [Hall-CA]
- 900 **CUBA** *R.Progreso*, San Germán MAR 4 0459 – Cuban anthem, weak at first, but soon faded up nicely under KBIF. Parallel 640, 890 kHz. New, Cuba #44, station #1501 from home. [Hall-CA]
- 940 **MEXICO** XEQ *Ke Buena*, México, CDMX MAR 1 1000 – Fair; ID mentioned potencia and ciudad de México with many *Ke Buena* jingles, Mexican music. [Conti-NH]
- 950 **CUBA** *R.Reloj*, multiple locations MAR 4 0458 – Way under my local XEKAM (whose signal is not as sloppy as it used to be for so many years) and KNFT; time pips and 2 kHz "RR" Morse code each minute. New, Cuba #46, station #1503 from home. [Hall-CA]
- 980 **CUBA** CMCK *R.Coco*, El Sapo, La Habana MAR 4 0500 – Poking through KFWB, KMIN, and presumed KSVC; promotional announcement, some kind of fanfare, and brief fade before fading back up with the Cuban anthem at 0502 UTC. I had quite an opening to Cuba this evening! (As my recording ended, another Spanish language station was starting to mix with KFWB and Radio Coco). New, Cuba #47, station #1504 logged from home. [Hall-CA]
- 990 **CUBA** *R.Guamá*, Pinar del Río MAR 4 0500 – Another surprise from Cuba, fading up under usual KTMS and XECL; Cuban anthem parallel 710 kHz. Possible traces of this anthem were also noted on 1020 and 1070, both still needed here. New, Cuba #48, station #1505 from home. [Hall-CA]
- 1000 **CUBA** *R.Artemisa*, Artemisa MAR 1 0359 – Good; Artemisa program intro, man and woman introducing ballad. [Conti-NH]
- 1000 **CUBA** *R.Granma*, Media Luna MAR 1 0100 – Under *R.Artemisa*; signature *R.Granma* chimes. [Conti-NH]
- 1020 **CUBA** *R.Artemisa*, Bahía Honda MAR 4 0459 – Surprised to hear their familiar flute theme here, under KTNQ but well over KCKN, which is usually the dominant station here. After the flute theme, they went straight to the Cuban anthem. Parallel 1000 (previously logged) was also audible, and I was eventually able to find the end of the theme and sections of anthem on 770 as well. New, Cuba #43 and station #1500 from home! [Hall-CA]
- 1080 **CUBA** *R.Cadena Habana*, Villa María, La Habana MAR 4 0500 – Under KSCO and KRLD; familiar 4-note arpeggio theme, followed by Cuban anthem. This one would have been impossible 10 years ago with 1070 KNX IBOC slop and XEPRS at full strength. Nowadays it is an occasional catch. Relog. [Hall-CA]
- 1140 **CUBA** *R.Rebelde*, multiple locations MAR 1 0458 – Fair; choral national anthem parallel 600 and 670 kHz. [Conti-NH]
- 1140 **CUBA** *R.Surco*, Morón MAR 1 0501 – Fair; choral national anthem and canned ID. [Conti-NH]
- 1190 **MEXICO** XEPZ *Máxima 99.1*, Cd. Juárez, Chih. MAR 5 0501 – Faded up over KNUV and KGBN; ID for XHEPR-FM 99.1 (mentioned 100 kW and "Máxima" slogan). First time noted since they changed to this format and branding. 620 miles. Relog. [Hall-CA]
- 1230 **MEXICO** XECSEP *Arre Acústik*, Culiacán, Sin. MAR 3 0600 – New station (actually a replacement for XEEX, which moved to FM years ago) is on the air with *Arre Acústik* network programming. Childrens' choral version of Mexican anthem (one verse) started exactly at midnight Mexico City time, followed by an ID for the 3 original *Arre Acústik* stations (1150 XEJP, 1120 XEUNO, and 600 XEMN). Of those 3 stations, XEJP is reportedly currently active only a few hours per day, XEUNO is stunting with long sets of music and no ID's, and XEMN license expired prior to July 2019 (they have been silent since about September 2021). I can't count this as new, since I had previously logged XEEX here, and XECSEP is reportedly using old XEEX transmitter site. 792 miles. Listed 1 kW nights. [Hall-CA]
- 1510 **MEXICO** XEPBGR *R.Miled*, Guadalajara, Jal. FEB 16 0458 – Under KSFN huge signal; older Mexican music (not too different from what KSFN was playing this evening). Liner at 0502: "Mil quinientos diez AM, Radio Miled, www.miled.com." New, Jalisco #27, México #316, and station #1490 from home. [Hall-CA]
- 1540 **BAHAMAS** ZNS1 Nassau MAR 1 0600 – Fair; steel band instrumental, National Voice of the Bahamas ID including studio address. [Conti-NH]
- 1570 unID MAR 3 0557 – Spanish religious programming under XERF and one other station playing Mexican music with the W6LVP Portable Loop aimed northwest/southeast. Christian music, including one song that may have been a theme song for a program about prayer (oración). Several minutes after the top of the hour, there was a program with a male and female announcer, with what sounds like a mention of "Pastor Enrique" at 0607 UTC. This seems not to match *Radio VEA* (Guatemala) or *R.Bethel* (Perú), but it does seem to match

the program of *R.Auténtica* (Colombia), which has Oración from 0500-0600, and Pastor Enrique Gomez from 0600-0700 UTC. All 3 are roughly in the direction my antenna was aimed. At only 1 kW, *R.Auténtica* seems unlikely, although the city of Manizales is not that far inland. [Hall-CA]

1620 **CUBA** *R.Rebelde*, multiple locations FEB 27 0613 – Woman in Spanish with lite Spanish vocals, parallel 5025 kHz. Mixing with KOZN. [Frodge-MI] MAR 4 0500 – Fighting through KSMH and high-powered local TIS WNSB415; *Rebelde* chimes and anthem, parallel 530, 670, 710, 1180, and maybe just barely on 1140 kHz. Close to 20 Cuban stations were audible here in the San Diego area this evening. [Hall-CA]

1630 **EL SALVADOR** YSGS *R.Elohim*, San Salvador MAR 3 0607 – Faded up briefly but nicely over KKGM; fiery Spanish preacher Israel Gonzalez. I've been trying for these guys ever since my local XEUT went off the air last October. New, El Salvador #2, station #1499 from home. [Hall-CA]

TRANS-PACIFIC DX

846 **KIRIBATI** *R.Kiribati*, London, Christmas Island FEB 28 0745 – No signal detected, maybe due prop storms even on a trans-eq path. Gary Pence KM5X confirmed it earlier at 0425 with a screenshot from Oahu SDR. MAR 1 0718 – JBA carrier, but stronger than usual; and no other 9/kHz splits. Gary Pence KM5X detected it at 0552 "the hard way" via Oahu remote, tuned to 844 USB. MAR 2 0732 – JBA carrier, no other 9/kHz splits. MAR 3 0743 – JBA carrier, no other 9/kHz splits; except possibly 1044 with JBA carrier. Now just about too late for TA Eurafrica, but Spain? TP, only a 10 kW in NZ would be dark. MAR 5 0808 – No JBA carrier, presumably another silent Sunday; nor any other 9/kHz splits. MAR 6 0643 – JBA carrier, no others except a JBA on 1521 hetting KOKC, quite a mystery as nothing seems likely either TP or TA at this hour. Gary Pence KM5X was getting 846 at 0530 via Oahu SDR. [Hauser-OK]

CONTRIBUTORS

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

Harold Frodge, Midland MI; Drake R8B, 185-ft random wire.

Tim Hall, Chula Vista CA; Perseus SDR-IQ, W6LVP Portable Loop.

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.

Rick Kenneally, Wilton CT; Perseus SDR + SDR-Console, Drake R8B, Sony 2010, 950-ft south BoG, 400-ft east wire on ground, Radio Plus Quantum Loop and Quantum Phaser.

INTERNATIONAL NEWS

MEXICO: 1700 XEPE has reverted to *Primer Sistema de Noticias* (PSN) programming. I'd have to assume this means that *Heraldo Radio* hasn't been making lease payments on time. It also means that when 1030 XESDD isn't off the air, we have 6 Tijuana area AM stations (and channel 45.2 TV) all simulcasting the same political speeches from Baja's governor and his cronies (620 XESS, 1030 XESDD, 1270 XEAZ, 1310 XEC, 1420 XEXX, and 1700 XEPE). With the recent demise of the Cadena stations (800 XESPN, 1550 XEBG), this might leave 950 XEKAM *R.Fórmula* as the only source of news on the radio in Tijuana, apart from the governor's stations. AM radio in Tijuana at the moment:

540 XESURF Spanish religion and brokered English talk

620 XESS, PSN

690 XEWW stunting with automated obscure English CHR

800 XESPN stunting with automated exitos

860 XEMO recuerdos

950 XEKAM *R.Fórmula*

1030 XESDD PSN

1090 XEPRS *ESPN/Sports Grid* and miscellaneous brokered talk

1270 XEAZ, PSN

1310 XEC, PSN

1420 XEXX, PSN

1470 XERCN endless fillers and promo's, some blocks of Spanish Catholic programs

1550 XEBG stunting with automated exitos

1630 XEUT off the air and apparently not coming back

1700 XEPE, PSN

[Tim Hall, NRC MWDX Facebook group]

MEXICO: 650 XECSBK *Paralelo 20*, Puerto Vallarta, Jalisco, new social/community station, which took over the AM license (and continuity obligation) of XEEJ after XEEJ moved to FM, is on the air.

Slogan is "Paralelo 20, la coordenada informativa." Anthem at midnight is the children's choral version (I don't know how many verses). Transmitter site is in San Vicente, Nayarit, but studios and offices are in Puerto Vallarta, Jalisco. I haven't heard the "new" station myself yet. This information comes from a DX'er in Jalisco who posted a recording of the station's ID. As I write this in early March, the new licensee's web site <https://paralelo20.com> is basically a travel agency site. It makes no real mention of the radio station, but I have recently seen a picture of their office doors, which now have decals mentioning the phrase "650 AM." [Tim Hall]

MOLDOVA: It seems *R.Moldova* has started night transmissions on 1494 kHz by relying the Romanian station *R.Nocturno*. Format seems to be mostly album rock and occasional ID's. [Karl Erik Stridh, mediumwave.info]

SPAIN: My colleagues of RNE in Sevilla (Andalucía) recently asked for my permission to use the design of the eQSL we use at RNE-Salamanca to produce their own. They told me that they hold a big number of QSL requests unanswered (some very old) that now will be replied! They are also planning to establish a email address to this purpose but for now reception reports can be sent to:

Atención: Departamento técnico RNE
Radio Televisión Española
Isla de la Cartuja. Parque del Alamillo
(Edificio RTVE)
41092 SEVILLA
SPAIN

[Mauricio Molano, <http://moladx.blogspot.com>]

TUNISIA: Tunisia seems to have partially disappeared from the medium waves. February 26, near Lyon (France), only Chaîne Internationale is received on 963 kHz. The transmitters of Radio Nationale (585/630/684) seem to be inactive. I am not the only one to report these absences. 630 used to be strong at night here. Instead of the usual Tunisian signal, I receive SRR Radio Timișoara from Romania and Antena 1 from Portugal. [Lucas Gallone, DXing.info via *MWC Medium Wave News*]

UNITED KINGDOM: *TalkSport* is seeking Ofcom permission to switch off four transmitter sites which would reduce the coverage of its AM national commercial radio licence from 93% of the UK adult population to 89.9%. Ofcom is minded to approve this request but has put it out for consultation. [www.ofcom.org.uk/consultations-and-statements/category-3/consultation-talksport-proposals-to-reduce-am-coverage] From the consultation document: The four transmitters to close are Dumfries (Dumfries & Galloway), Kingston upon Hull (East Riding of Yorkshire), Fern Borrow (Bournemouth) and Greenside Scalp (Tayside). *TalkSport* identified these as unviable in the next two years. They also want permission to close 13 other sites gradually. [Ofcom 17.2.2023 via Michael Barraclough, mwcircle, ARC mv-eko] This would leave a "core network" of the five high-powered transmitters: 1053 Droitwich, Worcestershire (500kW); 1089 Brookman's Park, Hertfordshire (400kW); 1089 Moorside Edge, West Yorkshire (100kW); 1089 Westerglen, Stirlingshire (100kW); 1089 Washford, Somerset (80kW). [Andrew Brade, mwcircle, ARC mv-eko]

Ecuador Radio Scan – Karl Forth

We were in Ecuador for two weeks earlier this month. We spent 10 days in Cuenca and two days in Guayaquil. I listened quite a bit on my Sangean portable in Cuenca, and did several quick bandscans in Guayaquil. I didn't hear many distant stations, but did note that there were fewer stations than on existing lists. In some parts of Ecuador, there are only a few AM stations.

Guayaquil radio scan (all Guayaquil except 1370 kHz)

- 640 *R.Morena* FEB 16 0310 – Morena ID.
- 680 *R.Atalaya* FEB 16 0318 – Guayaquil ads, Atalaya mention.
- 700 *R.Sucre* FEB 16 0400 – ID.
- 750 *R.Caravana* FEB 16 2115 – Talk format, matched stream.
- 830 *R.Huancavilca* FEB 16 2120 – Vocal music, ballads.
- 870 *R.Cristal* FEB 16 1925 – Vocal music, local announcements matched stream.
- 1030 *R.Ecuantena* FEB 16 2135 – Matched stream.
- 1050 *R.Aguila* FEB 16 – Matched stream, heard day only, not at night.
- 1080 *Sistema 2* FEB 16 0145 – Soccer and sports, Sistema 2 ID.
- 1170 *R.Filadelfia* FEB 16 0200 – ID.
- 1190 *UCSG Radio* FEB 16 0200 – UCSG Radio and Universidad Catolica mentions.
- 1370 *La Vox de Milagro*, Milagro FEB 16 2000 – Matched stream, heard during the day only.
- 1400 *Radio Z1* FEB 16 2100 – Drama, religious program.
- 1510 *R.Naval* FEB 16 2100 – No time signals heard, there was an open carrier, and some kind of background noise.

Also heard: Semi-locals on 560, 810, and 920 kHz but not ID'ed.

Cuenca radio scan

- 820 *La Voz de Ingapirca*, Canar FEB 8 0150 – Lively music.
 960 *R.Son Onda*, Cuenca FEB 6 1900 – ID, ads and lively music.
 1070 *La Voz de Tomebamba*, Cuenca FEB 6 1848 – ID and religious program.
 1140 *Alfa Super Stereo* (Radio Alfa), Cuenca – Variety of music, including cumbia, mornings and early afternoon only, no ID heard in many listenings.
 1290 *La Voz del Rio Tarqui*, Cuenca FEB 6 2104 – Nice traditional music, one of the best to listen to, ID.
 1370 *Radio El Rocio*, Biblian FEB 9 0139 – Talk program, matched stream.
 1390 *R.Tropicana*, Cuenca FEB 6 1917 – Local announcements, lively popular music.
 1490 *R.Santa Maria*, Azogues FEB 5 0300 – ID, nice variety of music.
 1530 *R.Ondas Canarias*, La Troncal FEB 9 2205 – Strong signal, Ecuadorian music, never heard ID.
 Also heard: Cajamarca, Peru on 710, Bogotá on 1250, and Pasto on 1340 kHz.

Connelly Audio DX Clips

Mark Connelly WA1ION, South Yarmouth MA; SDRplay RSPduo, cardioid pattern SuperLoop/base-fed Flag 9m vertical by 20m horizontal (peak 75°, null 255°), cardioid pattern SuperLoop/base-fed Flag 7m vertical by 14m horizontal (peak 135°, null 315°).

The list of countries below consists of loggings made here in January, February, and the beginning of March 2023. Audio clips are indexed at www.qsl.net/wa1ion/doc1/audio_2023.htm. Filenames shown in the index usually contain reception date and time information.

Transatlantic

531 : Algeria	1044 : Spain	1296 : United Kingdom
576 : Algeria	1089 : Algeria	1458 : United Kingdom
693 : United Kingdom	1089 : United Kingdom	1521 : Saudi Arabia
855 : Spain	1107 : Spain	1530 : Sao Tome
954 : Turkey	1179 : Romania	1548 : United Kingdom
999 : Spain	1215 : United Kingdom	1557 : United Kingdom

Pan-American

530 : Cuba	660 : Cuba	840 : Cuba
540 : Colombia	680 : Colombia	840 : Haiti
540 : Cuba	690 : Mexico	860 : Panama
550 : Puerto Rico	700 : Colombia	910 : Cuba
550 : Colombia	700 : Dominican Republic	910 : Venezuela
550 : Venezuela	710 : Puerto Rico	960 : Cuba
560 : Cuba	720 : Nicaragua	1000 : Colombia
570 : Cuba	740 : Cuba	1000 : Cuba
570 : Colombia	740 : Mexico	1020 : Cuba
580 : Colombia	750 : Cuba	1060 : Cuba
580 : Puerto Rico	760 : Colombia	1070 : Colombia
590 : Cuba	760 : Cuba	1070 : Puerto Rico
600 : Cuba	770 : Colombia	1080 : Cuba
600 : Puerto Rico	770 : Cuba	1100 : Colombia
610 : Colombia	790 : Cuba	1140 : Cuba
610 : Cuba	800 : Bonaire	1170 : Colombia
620 : Cuba	810 : Bahamas	1180 : Cuba
630 : Puerto Rico	810 : Colombia	1540 : Bahamas
640 : Cuba	810 : Cuba	1620 : Cuba
650 : Cuba	820 : Cuba	
650 : Dominican Republic	830 : Dominican Republic	

73 and Good DX!

Volume 90 DXN Schedule

No	D'dline	Print	17	June 11	June 20
14	Apr. 2	Apr. 11	18	July 9	July 18
15	Apr. 23	May 2	19	Aug. 13	Aug. 22
16	May 14	May 23	20	Sept. 10	Sept. 19

RADIO ELOHIM 1630 AM



MISION CRISTIANA ELOHIM

Musings of the Members

Linda Brodsky zekesgm@gmail.com

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

Next deadline: **March 31, 2023**

Mark Bailey, Newport News, VA

After many years of off again, on again DX activity, I have resumed activity in our great hobby. It was back in the late 1970s that I was a member of the NRC. Many years have passed since then but my interest in the hobby never really left me. I have recently re-joined the club with renewed optimism in albeit, a much different DX landscape. I have been unable to locate my much treasured original logbook from back then, which is disheartening. I have, however, recently located my old trusty Vane Jones North American Radio & TV Station Guide from the late 1970s, which shows my old loggings from way back then by order of frequency; just can't find the chronological listings w/dates and times. I do know that I have logged well over 1,200 AM stations since I started.

From the listening post here in southeastern Va., I have monitored all states except Hawaii, Alaska, Washington, Oregon, Nevada, Montana, North Dakota, Wyoming, New Mexico, and Arizona. Also Cuba, Puerto Rico, Colombia, Netherlands Antilles, Bahamas, and many more. I started out with a Panasonic RF-1080, then moved on to a Realistic 12-655 (TRF), GE Super Radio, Realistic DX-160, CC Radio, and the newest is the C Crane EP Radio. I have read with great interest about the amazing technology in the hobby today. The SDR receivers have been a profound influence on many from what I've read in the IRCA group emails. It's nothing short of stunning to say the least. My next goal is to purchase one of these.

On to my recent loggings: 2/1/23 WNQM, Nashville, TN 1300 khz @ 1813 w/ gospel program, then VID. 2/2/23 WQFG-689 Hudson Valley, NJ 1710 khz in @ 0151 w/repeating annct re: experiencing technical difficulties; WRCR Haverstraw, NY 1700 khz in w/ 'Grease' soundtrack, VID, then 'The Heat Is On' by Glenn Frey; WMGE Dry Branch, GA 1670 khz in @ 1604 w/ 'Black Information Network' VID, then nx w/mntns of Macon, Ga., F-A rec. 2/7/23 brought WIOZ Pinehurst, NC 550 khz w/ 'Baby Come Back' by Player into VID @ 1746 followed by Carpenters 'Every Sha La La La' w/ F-A rec; 2/9/23 heard WSYD Mt. Airy, NC 1300 khz w/ 'FM 105.1' VID into 'The Hustle', F-A rec; 2/14/23 UNID on 730 khz from 1805-1807 heard VID __XL? Then Mark Levin pgm, nx and wx also, very weak signal; 2/16/23 WSML Graham, NC 1200 khz (ex-1190) in @ 1735 w/ A-G rec, ads for Cox Toyota as well as Morgan Htg & A/C, wx for Alamance City, then 'The Maverick' VID; 2/15/23, noticed the following stns in from 0730-0800: WABC-770, WOR-710, WLAC-A510, WJR-760, WGN-720, WLW-700, WFAN-660, WSVS-800, WCBS-880, CHML-900, CKNX-920, WCHR-1040, WJDA-1300, WWRC-570, WLES-590, WJFN-820, WFJX-910, also a surprise in WVTL Amsterdam, NY 1570 khz in @ 1809 w/A-G rec and 'Classic Country' mntn; On 2/25/23 I attempted to hear the WDFB-1170 BCB test; there was very faint music along with some sweep tones in the background, but it was no match for the WWVA monolith w/ preacher sermon. 2/26/23 WAXY-790 Miami, FL 790 khz in @0130 w/'Radio Libre' VID, local WTKR nulled; also WKBN Youngstown, OH 570 khz in @ 0139 w/'News Radio WKBN' VID, fair rec; also Cuban 'Minuteman' CMHI on same frequency; WSRF Fort Lauderdale, FL 1580 khz in @ 0200 w/ FF Creole broadcast; 2/27/23 WEEU Reading, PA 830 khz @ 1725 w/'News Radio WEEU' VID, A-rec; On 1070 KHZ from 1738-1740 heard ads for Nittany Lions sports, assume WKOK, as it's the only PA stn on freq; 2/28/23 WTAG Worcester, MA 580 khz w/Charles Zamborski, DDS ad then Iheart radio mntn into VID then Fox nx @0100; 3/1/23 could not hear a trace of the KDWN test, between QRM and WGN it was a no-go. 3/2/23 brought a surprise in WELD Fisher, WV 690 khz w/ Alan Jackson 'On The Chatahoochee,' Chris Young song, then Merle Haggard cut then VID finally heard @ 0841; also heard WWJZ-640 Relevant Radio and WLES-590. In completing this session, on 1640 khz, I heard Fox News @ 0900, which was later verified to be a mirror image of local WTKR, and what sounded like an oldies station w/very faint signal, had what sounded like an Everly Brothers track followed by another oldies song, could not get a VID. That's the DX activity up-to-date here. 73s to all.

Tim Hall, Chula Vista CA

Most of my DXing time is spent reviewing Perseus recordings from my almost-annual DXpeditions at the Nevada-Utah border. I submit as many logs as possible to DXN about a month after each trip, but most of my best new catches are discovered later and shared via the club's Facebook group. Due to family health emergencies, there was no 2022 trip, but I had made a huge number of recordings (171) on the October 2021 trip, so I reviewed them slowly throughout 2022 and made multiple attempts to identify my UNIDs. This proved very beneficial, as I found some great catches I didn't identify the first time around, including my first 2 Brazilians: ZYH287-600 Radio Municipal (a rare

western catch) and ZYH759-730 Radio Sagres. Despite geomagnetic storms and radio blackouts that weekend, I logged 104 new catches, plus a nice definite verie from my 2020 DXpedition for WSON-860, bringing my totals to 1936 stations in 25 countries, 44 US states + DC, 6 Canadian provinces, and 24 Mexican states + CDMX. Conditions were excellent to the southern states, and there was a nice TP opening the first 2 mornings. I used the W6LVP Portable Loop to aim in directions where I didn't have a BoG, and it caught my first TA (Spain-1107). My last 3 trips have been in late October, delivering a nice mix of sunrise DX and TPs in the mornings, plus high school sports to help me identify stations in the evenings. I've also added lots of 2-hop "W" call catches (30 new "W" calls plus some eastern Canadians on the 2021 trip).

My master station list is an Excel spreadsheet, and I add more data each year. I have columns for October FCC sunrise/sunset times, distance/bearing (with a formula column that converts each bearing to a compass direction like EENE for easy filtering), and local sponsors, as well as links to each station's main web page, live stream, schedule page, and Facebook page. I spend each summer preparing target lists for the next DXpedition, including listening to my target stations' live streams to familiarize myself with their programming and local sponsors. I can't wait for the 2023 DXpedition. In the meantime, the rains have finally subsided enough to let me do some backyard DX at home. Conditions were excellent at the beginning of March, with quite a few new Cuban catches from home. 73 Tim

Linda Brodsky, Malverne NY

I haven't had much time for DX'ing since returning to Long Island, but I have noticed the absence of several Canadians which I've come to consider "locals" they usually appear nightly and dominant their frequencies even on my kitchen clock radio. I haven't heard CFZM 740, CJBC 860, CHML 900, CKZW 1650 or CHTO 1690 very often. If they do appear for a while, their signals are weak and when absent, only noise has replaced them. I've seen several reports of auroral conditions, but aside from a very weak and brief appearance by WFLA 970 and one of the Cubans on 530, I'm not hearing much from the south at all either.

There has been a lot of speculation on the future of AM radio and a lot of complaints about how boring listening has become because of the preponderance of programming across the dial from the same few sources. If you are interested in the history of this change, check out the podcast "The Divided Dial" at <https://www.wnycstudios.org/podcasts/otm/divided-dial>. I miss regional programming, especially in the 4-6am time slot, with local ads, ag reports etc. and I'm looking forward to my next trip to CO in a week so I can indulge in at least some of that. 73

GRAVEYARD DX UPDATE

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

TimHall1@gmail.com

1230 kHz

Station	State	City	DXer	DX Location	Miles
XEDKN	JAL	Guadalajara	Mike Jeziorski	Juriquilla, QTR	187

1240 kHz

Station	State	City	DXer	DX Location	Miles
KANE	LA	New Iberia	Mike Jeziorski	Juriquilla, QTR	839

1340 kHz

Station	State	City	DXer	DX Location	Miles
KWKC	TX	Abilene	Mike Jeziorski	Juriquilla, QTR	810
KAND	TX	Corsicana	Mike Jeziorski	Juriquilla, QTR	826

1400 kHz

Station	State	City	DXer	DX Location	Miles
KRUN	TX	Ballinger	Mike Jeziorski	Juriquilla, QTR	762
KIUN	TX	Pecos	Mike Jeziorski	Juriquilla, QTR	764

1450 kHz

Station	State	City	DXer	DX Location	Miles
KMBL	TX	Junction	Mike Jeziorski	Juriquilla, QTR	681
CM--	CUB	Güines	Mike Jeziorski	Juriquilla, QTR	1193

1490 kHz

Station	State	City	DXer	DX Location	Miles
KHVL	TX	Huntsville	Mike Jeziorski	Juriquilla, QRO	754
KPLT	TX	Paris	Mike Jeziorski	Juriquilla, QRO	942
XEYTM	MEX	Teocelo, VER	Mike Jeziorski	Juriquilla, QTR	245

Total Stations Heard

DXer	DX Location	1230	1240	1340	1400	1450	1490	Total
Jim Weber - Oyster Point, PA		5	9	8	12	9	7	50
Mike Jeziorski - Juriquilla, QTRO		6	4	8	7	8	6	39
Stephanie Battaglino - Palm Desert, CA		0	1	1	3	1	2	8

GRAVEYARD DX ACHIEVEMENTS

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

TimHall1@gmail.com

KDGO 98.3FM
AM1240

Logged from January 1, 1960 to Present
1240 kHz

101.3FM 1240AM
WJTN
Local News, Talk & Lite Rock

Durango's News Talk

Updated as of March 11, 2023

Station	State	City	DXer	DX Location	Miles
WEBJ	AL	Brewton	Bruce Conti	West Warwick, RI	1138
WPRN	AL	Butler	Ernie Wesolowski	Omaha, NE	768
WULA	AL	Eufaula	Steve Francis (SK)	Alcoa, TN	277
WBCF	AL	Florence	Don Moore	Zion, PA	690
WMGJ	AL	Gadsden	Karl Jeter	Stone Mountain, GA	103
WARF	AL	Jasper	Carl Dabelstein	Lincoln, NE	712
KJAA	AZ	Globe	Wayne Heinen	Aurora, CO	545
KVRC	AR	Arkadelphia	Charles Reh	Leamington, ON	789
KVRC	AR	Arkadelphia	Steve Francis (SK)	Alcoa, TN	527
KTLO	AR	Mountain Home	John Malicky (SK)	Pittsburgh, PA	732
KWAK	AR	Stuttgart	Charles Reh	Leamington, ON	711
KPOD	CA	Crescent City	Richard E. Wood (SK)	Hilo, HI	2367
KPOD	CA	Crescent City	John Wilkins	Wheat Ridge, CO	1008
KJOP	CA	Lemoore	Richard E. Wood (SK)	Hilo, HI	2427
KOAD	CA	Lemoore	Phil Bytheway	Seattle, WA	792
KNRY	CA	Monterey	Neil Kazaross	Poipu Beach, HI	2474
KNRY	CA	Monterey	Tim Hall	West Glacier, MT	912
KNRY	CA	Monterey	Tim Hall	Victoria/San Juan Island, BC	823
KPPC	CA	Pasadena	Mike Hardester	San Diego, CA	112
KLOA	CA	Ridgecrest	Carl Dabelstein	Tucson, AZ	450
KPAC	CA	Sacramento	Richard E. Wood (SK)	Hilo, HI	2395
KCVV	CA	Sacramento	Tim Hall	Cambria, CA	209
KEZY	CA	San Bernardino	Richard E. Wood (SK)	Hilo, HI	2505
KEZY	CA	San Bernardino	Tim Hall	The Sea Ranch, CA	470
KSON	CA	San Diego	Richard E. Wood (SK)	Hilo, HI	2515
KSON	CA	San Diego	Phil Bytheway	Seattle, WA	1067
KSMA	CA	Santa Maria	Richard E. Wood (SK)	Hilo, HI	2357
KSMA	CA	Santa Maria	Phil Bytheway	Seattle, WA	880
KSUE	CA	Susanville	Richard E. Wood (SK)	Hilo, HI	2487
KSUE	CA	Susanville	Wayne Heinen	Aurora, CO	840
KRDO	CO	Colorado Springs	John Wilkins	West Des Moines, IA	621
KDGO	CO	Durango	Tim Hall	Ajo, AZ	444
KSLV	CO	Monte Vista	Phil Bytheway	Seattle, WA	1072
KCRT	CO	Trinidad	John Johnson	Sheridan, WY	544
WWCO	CT	Waterbury	Jeff Falconer (SK)	Clinton, ON	454
WWCO	CT	Waterbury	Kraig Krist	Manassas, VA	305
WBGC	FL	Chipley	Don Trelford (SK)	Scarborough, ON	952
WDFL	FL	Cross City	Russ Johnson	Lexington, NC	461

WEUS	FL	Eustis	Shawn Axelrod	Orlando, FL	33
WINK	FL	Fort Myers	Barry McLarnon	Ottawa, ON	1339
WMMB	FL	Melbourne	Mauricio Molano	Madrid, Spain	4337
WMMB	FL	Melbourne	Barry McLarnon	Ottawa, ON	1224
WMMB	FL	Melbourne	Marc DeLorenzo	Hyannis, MA	1101
WFOY	FL	St. Augustine	Andy Rugg (SK)	Montreal, QC	1157
WFOY	FL	St. Augustine	Russ Edmunds	Parsippany, NJ	851
WBHB	GA	Fitzgerald	Barry McLarnon	Ottawa, ON	1026
WBHB	GA	Fitzgerald	Ernie Wesolowski	Omaha, NE	971
WDUN	GA	Gainesville	Carl Dabelstein	Lincoln, NE	833
WLAG	GA	La Grange	Dave Whatmough	Hamilton, ON	650
WLAG	GA	La Grange	Steve Francis (SK)	Alcoa, TN	195
WBML	GA	Macon	Jeff Falconer (SK)	Clinton, ON	754
WDDO	GA	Macon	Don Trelford (SK)	Runaway Bay, Jamaica	1072
WDDO	GA	Macon	Russ Edmunds	Blue Bell, PA	686
WWNS	GA	Statesboro	Carl Dabelstein	Lincoln, NE	1014
WWNS	GA	Statesboro	Jeff Falconer (SK)	Clinton, ON	772
WPAX	GA	Thomasville	Morris Sorensen (SK)	Scarborough, ON	920
WPAX	GA	Thomasville	Steve Francis (SK)	Aloca, TN	338
WTWA	GA	Thomson	Don Trelford (SK)	Runaway Bay, Jamaica	1090
WTWA	GA	Thomson	Steve Francis (SK)	Alcoa, TN	180
KLEI	HI	Kailua	Eric McIntosh (SK)	Invercargill, NZ	5142
KVNI	ID	Coeur d'Alene	Phil Bytheway	Seattle, WA	262
KMCL	ID	Donnelly	Paul LaFreniere (SK)	Grand Marais, MN	1241
KMHI	ID	Mountain Home	John Wilkins	Wheat Ridge, CO	597
KWIK	ID	Pocatello	Tim Hall	Tombstone, AZ	786
KOFE	ID	St. Maries	Tim Hall	Jasper, AB	391
KOFE	ID	St. Maries	Tim Hall	US 6/50 at NV/UT Border, UT	584
WCRW	IL	Chicago	Charles Reh	Leamington, ON	264
WCRW	IL	Chicago	Gary Siegel	Toledo, OH	218
WEDC	IL	Chicago	MB DXPedition &	Arnes, MB	741
WEDC	IL	Chicago	John Sampson	New Providence, NJ	698
WSBC	IL	Chicago	Barry McLarnon	Ottawa, ON	643
WSBC	IL	Chicago	Don Moore	Zion, PA	525
WEBQ	IL	Harrisburg	Jeff Falconer (SK)	Clinton, ON	549
WEBQ	IL	Harrisburg	John Wilkins	West Des Moines, IA	383
WTAX	IL	Springfield	Ernie Cooper (SK)	Provincetown, MA	1029
WTAX	IL	Springfield	Jeff Falconer (SK)	Clinton, ON	493
WSDR	IL	Sterling	Barry McLarnon	Ottawa, ON	736
WSDR	IL	Sterling	Steve Francis (SK)	Alcoa, TN	518
WHBU	IN	Anderson	Barry McLarnon	Ottawa, ON	619
WHBU	IN	Anderson	Russ Edmunds	Blue Bell, PA	550
KDEC	IA	Decorah	Wayne Heinen	Buffalo, NY	659
KDEC	IA	Decorah	Jeff Falconer (SK)	Clinton, ON	514
KWLC	IA	Decorah	Carl Dabelstein	Lincoln, NE	303
KBIZ	IA	Ottumwa	Charles Reh	Leamington, ON	512
KBIZ	IA	Ottumwa	Gary Siegel	Toledo, OH	461
KICD	IA	Spencer	Charles Reh	Leamington, ON	644
KICD	IA	Spencer	Gary Siegel	Toledo, OH	601
KIUL	KS	Garden City	MB DXPedition &	Arnes, MB	898
KIUL	KS	Garden City	Neil Kazaross	Barrington, IL	732
KNSS	KS	Wichita	MB DXPedition &	Arnes, MB	924
KFH	KS	Wichita	Tim Hall	US 6/50 at NV/UT Border, UT	908
WINN	KY	Louisville	Barry McLarnon	Ottawa, ON	709
WINN	KY	Louisville	Carl Dabelstein	Omaha, NE	581
WFTM	KY	Maysville	Albert Mariani (SK)	Springfield, MA	635
WFTM	KY	Maysville	Charles Reh	Leamington, ON	243
WPKE	KY	Pikeville	Ernie Wesolowski	Omaha, NE	771
WPKE	KY	Pikeville	Barry McLarnon	Ottawa, ON	647
WSFC	KY	Somerset	Ernie Wesolowski	Omaha, NE	679
WSFC	KY	Somerset	Carl Dabelstein	Omaha, NE	679
WSFC	KY	Somerset	Jeff Falconer (SK)	Clinton, ON	477

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KASO	LA	Minden	Tim Hall	Irving, TX	719
KANE	LA	New Iberia	Mike Jeziorski	Juriquilla, QTR	839
KANE	LA	New Iberia	Carl Dabelstein	Lincoln, NE	797
WCNM	ME	Lewiston	Russ Edmunds	Blue Bell, PA	376
WMKR	ME	Millinocket	Ron Schiller (SK)	Monmouth Beach, NJ	455
WCEM	MD	Cambridge	Barry McLarnon	Ottawa, ON	469
WCEM	MD	Cambridge	Gary Siegel	Toledo, OH	449
WJEJ	MD	Hagerstown	Karl Jeter	Stone Mountain, GA	540
WJEJ	MD	Hagerstown	Barry McLarnon	Ottawa, ON	406
WHAI	MA	Greenfield	Denis Picard	Trois-Rivières-Ouest, QC	259
WHAI	MA	Greenfield	Don Moore	Zion, PA	285
WOCB	MA	West Yarmouth	NF DXPedition #4 Team	Cappahayden, NF	927
WOCB	MA	West Yarmouth	Gary Siegel	Toledo, OH	688
WATT	MI	Cadillac	MB DXPedition &	Arnes, MB	706
WCBY	MI	Cheboygan	Carl Dabelstein	Lincoln, NE	698
WCBY	MI	Cheboygan	Barry McLarnon	Ottawa, ON	422
WIAN	MI	Ishpeming	Gary Siegel	Toledo, OH	392
WJPD	MI	Ishpeming	Barry McLarnon	Ottawa, ON	577
WJIM	MI	Lansing	Shawn Axelrod	Winnipeg, MB	771
WJIM	MI	Lansing	George Santulli	Cranford, NJ	546
WGGR	MN	Hibbing	John Malicky (SK)	Pittsburgh, PA	797
WMFG	MN	Hibbing	Jeff Falconer (SK)	Clinton, ON	616
KKRK	MN	Park Rapids	Carl Dabelstein	Omaha, NE	390
WJON	MN	St. Cloud	Morris Sorensen (SK)	Leaf Rapids, MB	845
WJON	MN	St. Cloud	Gary Siegel	Toledo, OH	594
WMPA	MS	Aberdeen	Steve Francis (SK)	Alcoa, TN	293
WGRM	MS	Greenwood	Frank Merrill	Milan, MI	690
WGCM	MS	Gulfport	Wayne Heinen	Aurora, CO	1094
WGCM	MS	Gulfport	Don Moore	Santa Barbara, HOND	1070
WMDX	MS	Meridian	Ernie Wesolowski	Omaha, NE	737
WMIS	MS	Natchez	Charles Reh	Leamington, ON	873
WMIS	MS	Natchez	Carl Dabelstein	Lincoln, NE	706
KFMO	MO	Flat River	Charles Reh	Leamington, ON	510
KFMO	MO	Flat River	Steve Francis (SK)	Alcoa, TN	389
KLIK	MO	Jefferson City	Steve Francis (SK)	Alcoa, TN	491
KWOS	MO	Jefferson City	Shawn Axelrod	Winnipeg, MB	806
KNEM	MO	Nevada	Shawn Axelrod	Hecla Island, MB	928
KNEM	MO	Nevada	Wayne Heinen	Aurora, CO	573
KBMY	MT	Billings	Steve Kamp	San Jose, CA	907
KMZK	MT	Billings	Tim Hall	Johnston Canyon, AB	365
KLTZ	MT	Glasgow	Tim Hall	US 6/50 at NV/UT Border, UT	732
KLYQ	MT	Hamilton	Phil Bytheway	Seattle, WA	397
KLYQ	MT	Hamilton	Tim Hall	Trail, BC	257
KBLL	MT	Helena	Carl Dabelstein	Omaha, NE	881
KBLL	MT	Helena	Tim Hall	Johnston Canyon, AB	365
KSAM	MT	Whitefish	Tim Hall	West Glacier, MT	17
KFOR	NE	Lincoln	Tim Hall	US 6/50 at NV/UT Border, UT	927
KFOR	NE	Lincoln	MB DXPedition &	Arnes, MB	681
KODY	NE	North Platte	Tim Hall	US 6/50 at NV/UT Border, UT	715
KODY	NE	North Platte	Morris Sorensen (SK)	Winnipeg, MB	614
KODY	NE	North Platte	Shawn Axelrod	Winnipeg, MB	614
KELK	NV	Elko	Frank Merrill	Nenana, AK	2107
KELK	NV	Elko	Tim Hall	Chula Vista, CA	572
WFTN	NH	Franklin	Barry McLarnon	Ottawa, ON	244
WFTN	NH	Franklin	Russ Edmunds	Blue Bell, PA	296
WSNJ	NJ	Bridgeton	Gary Siegel	Toledo, OH	464
WSNJ	NJ	Bridgeton	Charles Reh	Leamington, ON	424
KLTN	NM	Albuquerque	Tim Hall	Chula Vista, CA	626
KAMQ	NM	Carlsbad	Ernie Wesolowski	Omaha, NE	758
KCLV	NM	Clovis	Tim Hall	Chula Vista, CA	809
WGBB	NY	Freeport	Niel Wolfish	Louisbourg, NS	773
WGBB	NY	Freeport	John Sampson	Kernersville, NC	467

WGVA	NY	Geneva	Gary Siegel	Toledo, OH	345
WGVA	NY	Geneva	Tim Hall	East York, ON	129
WJTN	NY	Jamestown	John Wilkins	West Des Moines, IA	747
WJTN	NY	Jamestown	Barry McLarnon	Ottawa, ON	284
WVOS	NY	Liberty	Barry McLarnon	Ottawa, ON	253
WVOS	NY	Liberty	Tim Hall	Lakeville, PA	37
WNBZ	NY	Saranac Lake	Jeff Falconer (SK)	Clinton, ON	373
WNBZ	NY	Saranac Lake	Russ Edmunds	Blue Bell, PA	293
WSNY	NY	Schenectady	Gary Siegel	Toledo, OH	496
WSNY	NY	Schenectady	Jeff Falconer (SK)	Clinton, ON	384
WATN	NY	Watertown	Larry Van Horn	Brasstown, NC	751
WATN	NY	Watertown	Jeff Falconer (SK)	Clinton, ON	281
WPNF	NC	Brevard	Joe Kureth (SK)	Uniontown, MD	433
WIST	NC	Charlotte	Andy Rugg (SK)	Montreal, QC	807
WIST	NC	Charlotte	Russ Edmunds	Syracuse, NY	605
WCNC	NC	Elizabeth City	Barry McLarnon	Ottawa, ON	627
WCNC	NC	Elizabeth City	Gary Siegel	Toledo, OH	540
WJNC	NC	Jacksonville	Andy Rugg (SK)	Montreal, QC	770
WJNC	NC	Jacksonville	Gary Siegel	Toledo, OH	583
WRNC	NC	Raleigh	Gary Siegel	Toledo, OH	487
WWWC	NC	Wilkesboro	Barry McLarnon	Ottawa, ON	696
WWWC	NC	Wilkesboro	Russ Edmunds	Blue Bell, PA	423
KDLR	ND	Devils Lake	Tim Hall	US 6/50 at NV/UT Border, UT	981
KDLR	ND	Devils Lake	Tim Hall	Winnipeg, MB	145
WBBW	OH	Youngstown	Andy Rugg (SK)	Montreal, QC	468
WBBW	OH	Youngstown	Steve Francis (SK)	Alcoa, TN	408
WHIZ	OH	Zanesville	Barry McLarnon	Ottawa, ON	490
WHIZ	OH	Zanesville	Russ Edmunds	Blue Bell, PA	356
KVSO	OK	Ardmore	Neil Kazaross	Barrington, IL	738
KADS	OK	Elk City	Bill Hale	Mountain Home, ID	1027
KOKL	OK	Okmulgee	Karl Jeter	Stone Mountain, GA	682
KRJW	OR	Altamont	Tim Hall	US 6/50 at NV/UT Border, UT	459
KEJO	OR	Corvallis	Tim Hall	Chatham Strait, AK	974
KEJO	OR	Corvallis	Tim Hall	Chatham Sound, BC	775
KFLY	OR	Corvallis	John Johnson	Sheridan, WY	799
KKID	OR	Pendleton	John Johnson	Sheridan, WY	579
KTIX	OR	Pendleton	Tim Hall	Jasper, AB	500
KRDM	OR	Redmond	Tim Hall	US 6/50 at NV/UT Border, UT	513
KQEN	OR	Roseburg	MB DXPedition &	Valhalla Beach, MB	1356
KQEN	OR	Roseburg	Tim Hall	West Glacier, MT	580
WRTA	PA	Altoona	Steve Francis (SK)	Alcoa, TN	445
WRTA	PA	Altoona	Barry McLarnon	Ottawa, ON	361
EBS	PA	Philadelphia	Dan Phillips	Clinton, TN	630
WHUM	PA	Reading	Steve Francis (SK)	Alcoa, TN	539
WHUM	PA	Reading	Jeff Falconer (SK)	Clinton, ON	367
WSEW	PA	Selinsgrove	Gary Siegel	Toledo, OH	353
WYGL	PA	Selinsgrove	Barry McLarnon	Ottawa, ON	319
WBAX	PA	Wilkes-Barre	Steve Francis (SK)	Alcoa, TN	577
WBAX	PA	Wilkes-Barre	Jeff Falconer (SK)	Clinton, ON	331
WOON	RI	Woonsocket	Jeff Falconer (SK)	Clinton, ON	521
WOON	RI	Woonsocket	Kraig Krist	Manassas, VA	387
WLSC	SC	Loris	Barry McLarnon	Ottawa, ON	800
WLSC	SC	Loris	Kraig Krist	Manassas, VA	332
WKDK	SC	Newberry	Barry McLarnon	Ottawa, ON	826
WKDK	SC	Newberry	Gary Siegel	Toledo, OH	521
WDXY	SC	Sumter	Niel Wolfish	Toronto, ON	681
WDXY	SC	Sumter	Russ Edmunds	Little Silver, PA	580
KCCR	SD	Pierre	Dave Whatmough	Hamilton, ON	1022
KCCR	SD	Pierre	Tim Hall	US 6/50 at NV/UT Border, UT	795
WBEJ	TN	Elizabethton	Ernie Wesolowski	Omaha, NE	821
WBEJ	TN	Elizabethton	Carl Dabelstein	Omaha, NE	821
WBEJ	TN	Elizabethton	Barry McLarnon	Ottawa, ON	709

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WEKR	TN	Fayetteville	Barry McLarnon	Ottawa, ON	906
WEKR	TN	Fayetteville	Carl Dabelstein	Lincoln, NE	673
WBIR	TN	Knoxville	Andy Rugg (SK)	Montreal, QC	851
WBIR	TN	Knoxville	Marc DeLorenzo	Hyannis, MA	833
WKDA	TN	Nashville	Andy Rugg (SK)	Montreal, QC	936
WKDA	TN	Nashville	Carl Dabelstein	Lincoln, NE	624
WEDG	TN	Soddy-Daisy	Ernie Wesolowski	Omaha, NE	723
WENK	TN	Union City	Harry Hayes	Gouldsboro, PA	780
KVLF	TX	Alpine	John Sampson	Hutchinson, MN	1122
KEAN	TX	Brownwood	John Wilkins	West Des Moines, IA	738
KORA	TX	Bryan	Frank Merrill	Milan, MI	1058
KXIT	TX	Dalhart	Tim Hall	US 6/50 at NV/UT Border, UT	663
KOCA	TX	Kilgore	Ernie Wesolowski	Omaha, NE	614
KSOX	TX	Raymondville	Steve Kamp	Irving, TX	446
KSOX	TX	Raymondville	Mike Jeziorski	Juriquilla, QTR	424
KXOX	TX	Sweetwater	Charles Reh	Leamington, ON	1178
KXOX	TX	Sweetwater	Tim Hall	Fort Stockton, TX	183
WSKI	VT	Montpelier	Gary Siegel	Toledo, OH	585
WSKI	VT	Montpelier	Barry McLarnon	Ottawa, ON	177
WSSV	VA	Petersburg	Andy Rugg (SK)	Montreal, QC	604
WSSV	VA	Petersburg	Gary Siegel	Toledo, OH	450
WROV	VA	Roanoke	Andy Rugg (SK)	Pointe Claire, QC	654
WROV	VA	Roanoke	Marc DeLorenzo	Hyannis, MA	598
WTON	VA	Staunton	Andy Rugg (SK)	Montreal, QC	581
WTON	VA	Staunton	Gary Siegel	Toledo, OH	342
KCVL	WA	Colville	Tim Hall	Chatham Sound, BC	695
KCVL	WA	Colville	Tim Hall	US 6/50 at NV/UT Border, UT	681
KXLE	WA	Ellensburg	Shawn Axelrod	Winnipeg, MB	1087
KXLE	WA	Ellensburg	Tim Hall	US 6/50 at NV/UT Border, UT	638
KGY	WA	Olympia	Tim Hall	Lynn Canal, AK	944
KGY	WA	Olympia	Tim Hall	Chatham Sound, BC	631
KBUP	WA	Olympia	Tim Hall	US 6/50 at NV/UT Border, UT	709
WKEZ	WV	Bluefield	George Santulli	Cranford, NJ	437
WKOY	WV	Bluefield	Morris Sorensen (SK)	Emsdale, ON	580
WTIP	WV	Charleston	Niel Wolfish	Toronto, ON	386
WTIP	WV	Charleston	Gary Siegel	Toledo, OH	247
WBES	WV	Dunbar	Barry McLarnon	Ottawa, ON	571
WVTS	WV	Dunbar	Russ Edmunds	Blue Bell, PA	366
WDNE	WV	Elkins	Barry McLarnon	Ottawa, ON	492
WDNE	WV	Elkins	Steve Francis (SK)	Alcoa, TN	314
WOMT	WI	Manitowoc	Shawn Axelrod	Valhalla Beach, MB	635
WOMT	WI	Manitowoc	Gary Siegel	Toledo, OH	268
WIBU	WI	Poynette	Barry McLarnon	Ottawa, ON	686
WIBU	WI	Poynette	Gary Siegel	Toledo, OH	320
WOBT	WI	Rhineland	Jeff Falconer (SK)	Clinton, ON	410
WOBT	WI	Rhineland	John Sampson	Hutchinson, MN	248
WJMC	WI	Rice Lake	Wayne Heinen	Aurora, CO	775
KFBC	WY	Cheyenne	MB DXPedition	Arnes, MB	761
KFBC	WY	Cheyenne	John Sampson	Hutchinson, MN	589
KEVA	WY	Evanston	Tim Hall	Chula Vista, CA	679
KASL	WY	Newcastle	Mike Hardester	Modesto, CA	976
KASL	WY	Newcastle	Tim Hall	35 miles west of Moose Jaw, SK	469
KRAL	WY	Rawlins	Carl Dabelstein	Omaha, NE	578
KRAL	WY	Rawlins	Ernie Wesolowski	Omaha, NE	578
KTHE	WY	Thermopolis	Nancy Johnson	Aberdeen, WA	791
CKBX	BC	100 Mile House	Nancy Johnson	Aberdeen, WA	343
CFVR	BC	Abbotsford	Nancy Johnson	Aberdeen, WA	158
CFEK	BC	Fernie	Phil Bytheway	Seattle, WA	369
CFEK	BC	Fernie	Tim Hall	Banff, AB	116
CKGO	BC	Hope	Tim Hall	Banff, AB	288
CKMK	BC	Mackenzie	Frank Merrill	Nenana, AK	1089
CKMK	BC	Mackenzie	Tim Hall	Jasper, AB	267

CJOR	BC	Osoyoos	Tim Hall	Jasper, AB	270
CBXK	BC	Pemberton	Shawn Axelrod	Victoria, BC	134
CJAV	BC	Port Alberni	Tim Hall	Clarence Strait, AK	539
CJAV	BC	Port Alberni	Tim Hall	Fitz Hugh Sound, BC	222
CFNI	BC	Port Hardy	Frank Merrill	Nenana, AK	1237
CFNI	BC	Port Hardy	Tim Hall	Milbanke Sound, BC	168
CJAR	MB	The Pas	Neil Kazaross	Barrington, IL	1008
CJAR	MB	The Pas	Shawn Axelrod	Valhalla Beach, MB	276
CKIM	NL	Baie Verte	Kraig Krist	Manassas, VA	1302
CJCD	NT	Yellowknife	Morris Sorensen (SK)	Leaf Rapids, MB	653
CFAK	ON	Atikokan	Shawn Axelrod	Winnipeg, MB	259
CJNH	ON	Bancroft	Jeff Falconer (SK)	Clinton, ON	217
CBEZ	ON	Britt	Morris Sorensen (SK)	Emsdale, ON	71
CJCS	ON	Stratford	Neil Kazaross	Barrington, IL	369
CJCS	ON	Stratford	Russ Edmunds	Blue Bell, PA	369
CJCS	ON	Stratford	Barry McLarnon	Ottawa, ON	293
CJWA	ON	Wawa	Morris Sorensen (SK)	God's Lake Narrows, MB	935
CJWA	ON	Wawa	John Wilkins	Ames, IA	596
CJRW	PE	Summerside	Russ Edmunds	Jonesport, ME	227
CJAF	QC	Cabano	Shawn Axelrod	Valhalla Beach, MB	1268
CJAF	QC	Cabano	Russ Edmunds	Syracuse, NY	476
CJMD	QC	Chibougamau	Barry McLarnon	Ottawa, ON	321
CKLS	QC	La Sarre	MB DXPedition&	Arnes, MB	800
CKLS	QC	La Sarre	Russ Edmunds	Parsippany, NJ	599
CFLM	QC	La Tuque	Joe Kureth (SK)	Uniontown, MD	584
CFLM	QC	La Tuque	Barry McLarnon	Ottawa, ON	204
CFLS	QC	Levis	Paul Mount	Teaneck, NJ	450
CKBS	QC	St.-Hyacinthe	Ron Schiller (SK)	Monmouth Beach, NJ	370
CJNS	SK	Meadow Lake	Shawn Axelrod	Winnipeg, MB	570
XERO	MEX	Aguascalientes, AGU	Tim Hall	Pecos, TX	664
XEBN	MEX	Cd. Delicias, CHI	Tim Hall	4.5 mi NW of Fort Davis, TX	194
XEWG	MEX	Ciudad Juarez, CH	Tim Hall	US 6/50 at NV/UT Border, UT	667
XERD	MEX	Pachuco, HGO	Mike Jeziorski	Juriquilla, QTR	120
XEBQ	MEX	Guaymas, SO	Tim Hall	Poway, CA	503
XERPA	MEX	Morelia, MI	Tim Hall	Port Aransas, TX	619
XEMEFM	MEX	Morelia, MI	Mike Jeziorski	Juriquilla, QTR	86
XECG	MEX	Nogales, SO	Tim Hall	Rancho Bernardo, CA	375
XEVM	MEX	Piedras Negras, COAH	Tim Hall	Mexia, TX	317
XESI	MEX	Santiago Ixcuintla, NA	Pete Taylor	Cabo San Lucas, BCS	308
XEML	MEX	Tuxtla Gutierrez, CS	Stephen Ponder	Bossier City, LA	1089
ZNS2	BAH	Nassau	Neil Kazaross	Narragansett, RI	1223
ZNS2	BAH	Nassau	Charles Reh	Leamington, ON	1208
HICV	DOM	Barahona	Don Trelford (SK)	Runaway Bay, Jamaica	463
4VSJ	HTI	Port-au-Prince	Morris Sorensen (SK)	Runaway Bay, Jamaica	324
WALO	PR	Humacao	Cesar Objio (SK)	Santo Domingo, DR	268
TGK	GTM	Guatemala City	Niel Wolfish	Toronto, ON	2106
TGK	GTM	Guatemala City	Steve Francis (SK)	Alcoa, TN	1517
ZYH90	B	Joinville	Pete Taylor	Rio de Janeiro, Brazil	422
ZYI774	B	Recife	Pete Taylor	Cape Town, South Africa	3817
YVLQ	VEN	La Victoria	Tim Hall	Crane Beach, Barbados	574
----	CHN	Shenyang	Pete Taylor	San Francisco, CA	5553
JOTK	J	Matsue	Pete Taylor	San Francisco, CA	5444

MB DXPedition = Shawn Axelrod, Wayne McRae

NF DXPedition #4 = Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross and Jim Renfrew

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