DX News

Serving Medium Wave DXers since 1933

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OSL Archive News: From John Herkimer: Over the years, Adrian Peterson of Adventist World Radio's Indiana office has been accepting QSL collections to preserve them for future generations. After a diligent search, Adrian has announced the entire "Indiana Heritage Collection" will be shipped to the Australian Radio DX Club where they will be stored in the government archives in the national capital Canberra.

As most members know, the NRC has an extensive archives of member QSL collections on display on the NRC website (htMiktps://nationalradioclub.org/QSLs/qsls.htm]). Those scanned collections have also been in storage awaiting a permanent home. Adrian has kindly agreed to accept the NRC collections to be added to the ARDXC archives. It is expected that the QSLs will be shipped to Australia early next year.

From the Archives

<u>75 Years Ago</u>: From the December 4, 1948 issue of *DX News*: Controversy over the design of this year's contest filled the pages of Musings, but the debate was conducted in a civil manner.

<u>50 Years Ago</u>: From the December 10, 1973 issue of *DX News*: NRC membership is climbing, with 20 new members in the last two months, but the upcoming increase in postage rates from 10 cents to 13 cents is likely to result in reworking everyone's membership expiration date.

<u>25 Years Ago</u>: From the December 14, 1998 issue of *DX News*: The report from the 1998 Cappahayden, Newfoundland DXpedition

(October 1-17) is in, and ran to 28 pages. Lots of interesting logs with distance (Nagpur, India on 1566), low power (Classic Gold UK on 954 with 160 watts), and multiple stations (27 different

Brazilians). <u>10 Years Ago</u>: From the December 9, 2013 issue of *DX News*: Mike Huckabee's talk show, heard on over 200 stations for the last 18 months, will cease.

Volume 91 DXN Schedule

<u>No</u>	<u>D'dline</u>	<u>Print</u>	<u>No</u>	<u>D'dline</u>	<u>Print</u>
7	Dec. 17	Dec. 26	14	Apr. 7	Apr. 16
8	Dec. 31	Jan. 9	15	Apr. 28	May 7
9	Jan. 14	Jan. 23	16	May 19	May 28
10	Jan. 28	Feb. 6	17	June 16	June 25
11	Feb. 11	Feb. 20	18	July 21	July 30
12	Feb. 25	Mar. 5	19	Aug. 18	Aug. 27
13	Mar. 17	Mar. 26	20	Sept. 8	Sept. 17

Membership Report

New Members: Welcome to Albert Arnold, Chesterfield, VA; Sharon Behmann, Puslinch, ON; Robert T Bush Jr, Rockledge, FL; and Richard Cook, Fair Oaks, CA.

Renewing Members: Thanks for the ongoing support from Denny Adkins; Steve Blaisdell; John Callarman; Larry Cook; Thomas Czeizinger; Carl Dabelstein; Michael Dennis; Louis Ford; Harold B. Frodge; Michael Gaston; Thomas Giella; John H. Green; John Halvorsen; Gary Houdek; Richard Kenneally; Daniel Knepper; Brent Levit; Richard Manner; Paul R. Mount; Anthony Orr; David Ross; and Bruce Wickert.



44th Edition of the NRC AM Log

The 44th Edition of the NRC AM Log is now shipping.

Orders are being accepted at the NRC web site <u>www.nationalradioclub.org</u> or by regular mail to P.O. Box 473251, Aurora CO 80047-3251.

For Priority Mail delivery in the United States, price is \$30.95 for NRC/IRCA members or \$37.95 for non-members.

Price to Canada is US\$45.35 and to other countries where USPS Global Priority mail is accepted, US\$58.10.



AM Switch

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

FCC and CRTC Decisions and Applications

STATIONS GOING DARK

1580 KIRT TX Mission – License cancelled Nov. 21 for failure to pay regulatory fees and fines since 2012 and failing to respond to multiple FCC inquiries about the matter.

CONSTRUCTION PERMITS (CPS) FOR EXISTING STATIONS

CPs fully licensed and on the air:

1260 WCHV VA Charlottesville – Granted license to cover CP with D1 800; adjust coordinates to 38-06-53.6/78-27-18.3.

CPs granted:

1390 WEGP ME Presque Isle – Granted CP with U2 5000/5000, existing site.

Applications for CPs received:

1010 KLAT TX Houston – Applies for CP with U4 5000/3000, all at current licensed day site.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

- **650 KPRP HI Honolulu** Granted STA, U1 10/10, temporary transmitter, silent station needs to broadcast.
- **920 KYFR IA Shenandoah** Granted STA, parameters at variance, pattern issues caused by nearby wind turbines.
- **940 KKNE HI Waipahu** Granted STA, U1 10/10, temporary transmitter, silent station needs to broadcast.
- **1030** WCTS MN Maplewood Granted STA, U4 25000/4000, problems with day transmitter.
- **1240 WSKI VT Montpelier** Granted STA, U1 500/500, tower problems.
- **1470** KNXN AZ Sierra Vista Granted STA, U1 100/40, backup transmitter.
- **1500 KSJX CA San Jose** Granted STA, U4 3500/2500, copper thieves.

Applications for STAs received:

- 730 WLTQ SC Charleston Applies for STA, U1 1100/103 from backup transmitter.
- **1000 WCCD OH Parma** Applies for STA, D1 100, whip antenna as in current STA but relocated to 41-26-47/81-37-23.
- **1660 WGIT PR Canovanas** Applies for STA, U1 100/100, using backup transmitter due to QRM complaints.

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

610 WGIR NH Manchester – Granted STA extension, U4 5000/250, day pattern at night.

Application to extend previously granted STAs received from WOAY-860 Oak Hill WV, KBRL-1300 McCook NE, and KHIT-1450 Reno NV.

SILENT STATIONS

Stations notifying the FCC that they are silent:

- 710 KBMB AZ Black Canyon City Silent Nov. 27; has lost licensed site.
- **910 WSRP NC Jacksonville** Silent Nov. 24; equipment failure.
- **1450 WELY** MN Ely Silent (again) Nov. 18; tower damaged by cell phone equipment.

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

- **650 KPRP HI Honolulu** Silent Nov. 25, 2022; on the air with STA Nov. 22.
- **940** KKNE HI Waipahu Silent Nov. 25, 2022; on the air with STA Nov. 22.
- **950** WYWY KY Barbourville Silent Aug. 1, 2020; on the air Aug. 30, 2021?
- **1400 KEBE TX Jacksonville** Silent Aug. 9, 2022; on the air Feb. 21, 2023 but now off list.

NRC AM Log Updates

Only a few reports of "XMAS" for all Christmas formats from John Wilkins in this the last issue before Christmas. Expect more changes to appear once we get past the first of the year.

600	WBOB	FL	Jacksonville — Networks to Fox/SRN/P/WW1/DR/RER. (FB)
760	WENO	ΤN	Nashville – Format to TLK (ex-UC:REL/GOS); slogan to "The Flame." (RI)
780	KAZM	AZ	Sedona — Networks to ESPN. (JW)
790	WAXY	FL	South Miami – Format to SS:OLD/TLK (ex-SS:TLK). (RI)
830	WACC	FL	Hialeah — Slogan to "Radio Paz." (irca)
980	WITY	IL	Danville – Slogan to "Illiana's Best Choice." (StIntel)
1070	WKOK	PA	Sunbury — Networks to C/FSR/P. (SK)
1230	WSBB	FL	New Smyrna Beach — Networks to C/Fn/CCL/WW1; Group to Grp= The Great
			Voice of Volusia County. (StIntel)
	KELY	NV	Ely – Slogan to "Nevada Talk Network," adds // K253CJ-98.5; delete Group
			Grp= Nevada Talk Network (TH)
1240	WMSO	MS	Southaven – Format to SS:MEX (ex-UC:AC/GOS). (DXMid)
1270	KVMI	CA	Tulare — Format to XMAS (ex-AC). (DXM)
1280	KXEG	AΖ	Phoenix – Format to SS:MEX (ex-REL), delete // K241CS-96.1; slogan & Group
			Grp= Radio Sin Fronteras. (TH)
	KRZE	NM	Farmington — Slogan to "Fierro 1280." (StIntel)
1290	WVOW	WV	Logan — Networks to A/ESPN. (irca)
1300	KHTW	ΤX	Lumberton – Format to TLK (ex-Tejano); slogan to "Free 1300," networks to
			WW1/RA. (StIntel)
	WLOB		Portland — Networks to Fox/WW1/CMP/RVA. (DXN)
1340	KPGE	AΖ	Page — Slogan to "Kix 98.3," adds // K252FG-98.3; delete Grp= The Bandit. (RI)
1400	KCOW	NE	Alliance – Format to XMAS (ex-CLR); slogan to "Reindeer Radio." (JW)
	KNNR	NV	Sparks – Format to SS:MEX (ex-SS:REL); delete slogan; slogan & Group to
			Grp= Radio Sin Fronteras. (TH)
	KKTL	WY	Casper – Format to XMAS (ex-C&W); slogan to "Reindeer Radio, Your Home
			for the Holidays." (JW)
1410	KOOQ		North Platte — Format to XMAS (ex-CLR); slogan to "Reindeer Radio." (JW)
1420	KJCK		Junction City – Format to XMAS (ex-CLR); slogan to "Reindeer Radio." (JW)
	WPRD		Winter Park — Delete // WTJV-1490. (StIntel)
	KPHX		Phoenix — Slogan to "La Hermosa Radio." (abdx)
1490	WTJV	FL	DeLand – Format to NOS (ex-SS:NWS/TLK), delete slogan; networks to
			C/Fn/CCL/WW1; delete // WPRD-1440; Group to Grp= The Great Voice of
			Volusia County. (StIntel)
1500	WKXO	KY	Berea — Format to SPT (ex-GOS/TLK), slogan to "The Sports Station CBS Sports
			Radio," networks to CS. (JI)
1520			Warrenton — Format to UC:GOS (ex-UC:GOS/OLD). (StIntel)
1570	WIGO	GA	Morrow – Format to UC:OLD (ex-UC:GOS/Blues), slogan to "Legendary
			1570." (StIntel)

New Group

Grp= Radio Sin Fronteras - KNNR-1400, KXEG-1280, K241CS-96.1, K277DL-103.3, KDJJ-94.1, KPKK-101.1, KAVB-98.7 (TH)

Grp= The Great Voice of Volusia County – WSBB-1230, W295CN-106.9, WTJV-1490 (StIntel)

Delete Groups

Grp= Nevada Talk Network (TH) Grp= The Bandit (RI)

Our Thanks to our Contributors and Various Media Sources (abdx) abdx.org Mailer; (DXM) DX Monitor; (DXMid) DXMidAmerica; (DXN) DX News; (FB) FaceBook; (irca) IRCA list; (JI) Jeff Imel; (JW) John Wilkins; (RI) Radio Insight; (SK) Steve Kennedy; (StIntel) StationIntel.com; (TH) Tim Hall.

Domestic DX Digest – East

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

REPORTERS

- AA-VA Albert Arnold, Chesterfield Tecsun PL-660, Grundig TR II Digital, Tecsun AN-200 antenna.
- **BC-NH** Bruce Conti, Nashua Excalibur SDR, terminated SuperLoop at 60°, terminated double Delta at 60°.
- HJH-PA Harry Hayes, Wilkes-Barre C. Crane Skywave, Kiwa Pocket loop
- JI-IN Jeff Imel, Fishers Perseus SDR, Jaguar, Terminated Loop, Wellbrook Loop
- KK-VA Kraig Krist, Manassas Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop.
- **RWK-CT Rick Kenneally, Wilton** Perseus SDR, Drake R8B, Quantum Phaser, BOG pointed south, Superloops pointed west and northeast.
- GL-NH Ginnie Lupi, Concord CCRadio2E + Select-A-Tenna
- RJS-OH Bob Schroeder, Cincinnati Yaesu FT991a, SDRPlay RSPdx, random long wire.
- JW-PA Jim Weber, Oyster Point Grundig S350, Realistic TRF, Hyundai car radio
- NjW-ON Niel Wolfish, Toronto WinRadio Excalibur G31DDC, Wellbrook Loop; Honda Civic car radio
- MKB-ON Mike Brooker, Toronto Grundig YB-400PE, XHDATA D-808 and D-109, Sihuadon R-108, C Crane Skywave, Tecsun PL-330, Panasonic RF-2200

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TIS/HAR

- 1620 WRBR385 PA Benezette 11/1 1910 Rising up with man giving full ID: "You are listening to Pennsylvania... Elk Area information radio station, WRBR385 broadcasting on 16-20 AM. This radio station provides a more personal guided tour of the heart of the elk management area. In addition..." then faded. New. (RWK-CT)
- 1630 WPMQ427 PA Palmer Heights 10/4 0707 Just the call letters bubbling up from a TIS soup. Actually a multi-site station, so I picked the nearest station location. (RWK-CT)

<u>UnID</u>

980 unID -- - 11/17 0442 – Mixing with WTEM, oldies, other talk, music and vocal singing, religious preaching and Spanish talk, male "... every song is real... classic country..." Is this KSGM or WCUB or WHAW? (KK-VA)

LOGGINGS

- **540 WASG AL Daphne** 11/19 2100 ToH ID: "WASG Daphne Mobile", Gospel Religious format. (JI-IN)
- **550 WAME NC Statesville** 10/23 0500 On tip from Bill and Carl in MWDX Slack channel, heard this buried in a pileup with C&W music and ID by man "This is 5-50 and 92.9 WAME...Real Country". New. **(RWK-CT)**
 - WSVA VA Harrisonburg 11/27 0610 Poor, talk show, news and traffic report, "WSVA all day traffic", "News Talk, 92.1 & 550". (AA-VA)
- **580 WBDO FL** Orlando 11/30 2000 ToH ID: "WDBO 107.5 FM and 580 AM, News Talk". (JI-IN)
- **590 WVLK KY Lexington** 11/22 1700 ID: "News is next on WVLK Lexington" into Fox News. (JI-IN)
- **600 WMT IA Cedar Rapids** 11/2 2200 Slipping into the top of hour audio gap between WICC's ID and news with a quick "Newsradio 600 WMT Cedar …". New. **(RWK-CT)**

620 WFMV SC Cayce – 11/6 0600 – Sneaking through WSNR with man giving fast AM/FM IDs: "WFMV AM 620, W241DJ Columbia, W255DR Saint Matthews ... 96.1 FM, 98.1 FM..." Later gospel music. New. (RWK-CT)

- **640 WBIN GA Atlanta** 11/6 0500 Way on top with Black Information Network and top of hour ID. New. (RWK-CT)
 - CFIQ ON Richmond Hill 11/6 0400 Very good with add about disposing of old phones, then top of hour ID by woman followed by Global News. Relog for calls. (RWK-CT)
- 650 CKGA NL Gander 10/7 1832 Alone but faint and plagued by low/muffly audio and distant storm static. End of news and mentions of "VOCM weather" at beginning and end of forecast. Later "VOCM Cabin Party" show with Brian O'Connell. New. (RWK-CT)
- **690 WZAP VA Bristol** 12/1 1659 Fair; bluegrass music, "93-3 FM and AM 690 WZAP Bristol." (BC-NH)
- **710 WOR** NY New York 11/30 1810 Good, Jessie Kelly Show, announced "WOR 710" and "WOR, it's Jessie Kelly". (AA-VA)
 - WPOG SC St. Matthews 11/8 1900 ToH ID: "Your source for southern gospel music and preaching from the King James Bible 99.9 WWOS FM St. George, 710 AM WPOG St. Matthews, and 810 AM WWOS St. George" into usual gospel music. (JI-IN)
 - WDSM WI Superior 11/21 0700 Atop WOR with ToH ID that also mentions 98.1 FM. (NjW-ON)
- **720 WGCR NC Pisgah Forest** 12/1 1701 Fair; SRN news, "You're listening to WGCR AM 720 and 94.9 FM W235CA Pisgah Forest, North Carolina, and WGCR dot com," and local news. **(BC-NH)**
- **730 KWRE** MO Warrenton 11/4 1839 ID: "The home of your country favorites KWRE", C&W music. (JI-IN)
 - WZGV NC Cramerton 11/6 0500 Very good over CKAC, promo for "Adjusting the World", then ID: "These are your teams and this is your town. 7-30 The Game, ESPN Charlotte, WZGV Cramerton". New. (RWK-CT)
 - CKDM MB Dauphin 11/19 0659 "Your source for information that matters, 730 CKDM" followed by C&W music. Another ID at 0702. (NjW-ON)
- **750 CBGY** NL Bonavista Bay 10/7 1900 All alone and strong on Northeast Superloop with end of "Laugh Out Loud" standup comedy program, CBC 1 news, local weather for Labrador, NF and Maine, and then "Marvin's Room" R&B show. Strong until after 2100, marred only by moderate to really annoying storm static. New. (RWK-CT)
- **760** WJR MI Detroit 11/30 1920 Sports talk, promo for WJR's annual Christmas on us campaign, "The Great Voice of the Great Lakes WJR" ID. (AA-VA)
- **780 WXME ME Monticello** 10/7 1845 Tough one to get. After many tries, caught normally dominant in-state rival WEZR on open carrier for 30 minutes, leaving this playing rock and pop oldies with very distorted audio. Heard "98-3 The Mix" slogan, later a full ID at top of hour and start of Townhall News just before WEZR came back to life. New. **(RWK-CT)**
 - WCKB NC Dunn 12/1 1700* Sign off announcement invited their listeners to continue to listen on their FM translator. Left behind WBBM. (NjW-ON)
- **790 WKRD KY Louisville** 10/23 0657 Tangled in mess with ad for window blinds, other ads, then promo for sports "Saturday on Newsradio 8-40, WHAS". Later another ad for sports betting "...right here in Kentucky". New. **(RWK-CT)**
- **800** WNNW MA Lawrence 11/19 0700 ID mentioning translator W275BH noted under CJBQ-Belleville. Playing Latin American dance pop music. (NjW-ON)
 - CKLW ON Windsor 11/30 1910 Fair, hockey game in progress, "This is Windsor news" and "CKLW Windsor" ID. (AA-VA)
- **810 WEDO PA McKeesport** 10/30 1759 Fighting and losing against WGY with C&W song, recorded ID by woman: "93.3 and 8-10 WEDO McKeesport, W227DB McKeesport" then "Sundown" by Gordon Lightfoot. New. (RWK-CT)
 - WPIN VA Dublin 12/1 1659 "ESPN Blacksburg" ID and spot for a local attorney. (NjW-ON)
- **830 WQZQ TN Goodlettsville** 11/6 0500 Promo for "The Herd" with Colin Cowherd, full ID by woman: "The Station built for you. WVOZ HD3 in Laverne, WQZQ AM Goodlettsville 830 AM. We are 94.9 The Fan, a Cromwell Media station." then promo for VSiN merch. New. **(RWK-CT)**
- **840 KDWF LA Ball** 11/5 1759 ToH ID: "Wilkins Radio, Radio that changes the way you live... AM 840 KWDF Ball and Ball at 99.7 FM". (JI-IN)

- WBHY AL Mobile 11/7 1859 ToH ID: "WBHY Mobile 840 AM 103.5 FM and Eastern Shores 103.3 FM" into SRN News. Daytimer with religious format. (JI-IN)
- 850 WFTL FL West Palm Beach 10/31 0100 PSA about preparing for evacuation, full ID by man: "WFTL West Palm Beach, WRNF HD2 Palm Beach. Listen to your favorite 8-50 shows on your HD radio. Just go to 97.9 HD2" then ABC News. Relog. (RWK-CT)
 - WPTB GA Statesboro 11/6 2005 Fighting R. Reloj with weather report by "Georgia Chief Meteorologist John Wetherbee at the GNN Weather Center" then woman with "Hashtag 99.7" slogan. New. (RWK-CT)
 - KFUO MO Clayton 11/2 1917 Choral music, a reading from Isaiah, and mentions of "KFUO, Christ for you, anytime, anywhere." Mixing with WTAR-VA, WKIX-NC and WEEI-MA. Tip from Jim Bee in Springfield, MA. New. (RWK-CT)
 - WTAR VA Norfolk 11/28 1135 Fair-poor, classic rock music, "All new Coast on 96.5" slogan. (AA-VA)
- **860 WACB NC Taylorsville** 11/7 2100 Local ad for First Community Bank in Taylorsville, NC followed by oldies and southern gospel music. WMRI Marion, IN was playing dead air and this little 250 watter made it through. (JI-IN)
 - **WOAY WV Oak Hill** 10/20 0659 ToH ID: "WOAY Oak Hill-Beckley" into SRN News and religion programs. (JI-IN)
- **870 WFLO VA Farmville** 11/5 1653 Weak but alone with DJ offering hits of 60s, 70s & 80s, recorded child's voice "I'm glad WFLO is back", then man "back here on WFLO AM 8-70", into "Sad Eyes" by Robert John. New. **(RWK-CT)**
- **910 WPFB OH Middletown** 11/5 1200 ToH ID: "WPFB Middletown Sacred Heart Radio 89.5" into Catholic programming. (JI-IN)
- **920 KDHL** MN Faribault 11/20 0700 ID that said "also broadcasting on 97.9 FM" followed by ABC news. In mix with CKNX and CFRY. (NjW-ON)
- WMMN WV Fairmont 11/6 0500 Underneath Spanish song on WURA with Fox Sports, promo for Dan Patrick Show, and recorded ID by the Fox Sports Voice: "WMMN and W289CA Fairmont, Morgantown, Clarksburg" and back to sports. New. (RWK-CT)
- **940 WIDG MI St. Ignace** 11/21 0800 Owning the frequency with long ToH ID mentioning a load of stations in Michigan, including WIDG, into Relevant Radio news. (MKB-ON)
 - +++ 11/25 1700 Fair; "WGZR Alpena, WGJU East Tawas, WIDG St. Ignace, WMQU Grayling, WTCK Charlevoix, WTCY Greilickville, W221CA Gaylord, Relevant Radio." (BC-NH)
 - WKGM VA Smithfield 11/29 1646 Coming in very well with slogan IDs over others on the car radio. (JW-PA)
- **950 WORL FL Orlando** 11/17 0433 In multi-station mix (WWJ, singing, Spanish singing and R. Reloj) with "AM 950 and 97.6 The Answer" slogan. I heard "FM 97.6" and not 94.9 or 99.9. (KK-VA)
 - WWJ MI Detroit 11/17 0443 In multi-station mix with "Health report on WWJ sponsored by...", "WWJ News radio 950" ID at 0445. (KK-VA)
 - WCDC SC Moncks Corner 11/6 2159 Channel too jumbled to make out anything other than ID by man "AM 9-50 WCDC Moncks Corner… W299CY Charleston". WIBX dominant. New. (RWK-CT)
 - **WORD SC Spartanburg** 10/23 0700 Fair with pharma ad, long promo/ID repeating "The Fan Upstate", AM/FM calls and then into Bob Brown Show. New. **(RWK-CT)**
 - **CFAM MB Altona** 11/20 0659 Two announcers with ID mentioning that they would be playing the first Christmas song of the season at 8:05 a.m. Newscast with lead item about a car accident at Highway 3 and Road 18 North. Fair over top of WWJ. (NjW-ON)
- **960 WSVU FL North Palm Beach** 11/7 2332 Strong on top of frequency with Haitian French talk for 30 minutes or so, then weaker but still audible under WELI-CT with English ID at top of hour. Weird audio problem with frequent thumps or brief cutouts. New. **(RWK-CT)**
 - CKNT ON Mississauga 11/2 2107 Great opening to Ontario this evening. Woman interviewer taking a break from interview with comedic actor, gave "Sauga 9-60" slogan before ad. Heard another "Sauga 9-60" ID by man few minutes later. New. 280 watts. (RWK-CT)

- **970 WTBF** AL Troy 11/17 0458 Presumed in multi-station mix (WWRK, WBGG, WYSE, WNIV and other singing) with female "... sound off... radio Faith 96 3..." (KK-VA)
 - WNIV GA Atlanta 11/17 0559 –In multi-station mix with male "CBS Sports Radio AM 970 Troy and 96.3 W252DA Troy." (KK-VA)
 - WGTK KY Louisville 10/23 0700 Sneaking in just ahead of the WNYM power/pattern change with ad for "Retirement Elders" then recorded ID: "Your new home for the U. of Louisville Cardinals, AM 9-70 WGTK Louisville, WKLB Manchester" then Townhall News. New. (RWK-CT)
 - WYSE NC Canton 11/17 0547 In multi-station mix with male "Sports radio 1310, 970 and 102.9 FM..." (KK-VA)
 - WBGG PA Pittsburgh 11/17 0428 In multi-station mix with sports talk, "ESPN radio Pittsburgh" slogan. (KK-VA)
 - **WWRK SC Florence** 11/17 0447 In multi-station mix with female "Rock 94.1... the Rock FM" slogan. **(KK-VA)**
- **980 WTEM DC Washington** 11/26 0804 Wiping out CFPL groundwave with "Countdown to Kickoff on the Fan", discussing in depth the Washington Commanders' dismal season. (MKB-ON)
 - +++ 11/5 0800 ToH ID: "WTEM Washington and WJFK HD2 Manassas, the Team 980 an Audacy station" into Fox Sports and sports betting talk. (JI-IN)
 - WTPA FL Pompano Beach 11/5 1819 Extended infomercial by local Ft. Lauderdale property damage attorney as he explained insurance in English, and the host translated sentence by sentence into French and asked occasional questions. New. (RWK-CT)
 - WITY IL Danville 11/24 0747 ID: "Illiana's Best Music" sung as a jingle. Also ID: "980 AM and 99.5 FM WITY". Programming includes soft rock oldies with agricultural news and talk sprinkled in between songs. (JI-IN)
 - WHAW WV Lost Creek 10/23 0700 Southern accented guy saying "Get right with God!" then ID: "You are listening WHAW radio, 980 AM, along with WOTR 96.3 broadcasting from [fade]". Mentions of Appalachia and offering a phone number to call for more information, then Townhall News. New. (RWK-CT)
- **990** WWKY KY Winchester 11/20 1900 ToH ID: "Your hometown station, your life, WWKY". No news at the top of hour, continued easy listening music. (JI-IN)
 - **KMRO MO Cassville** 11/21 1959 ToH ID: "You're listening to KRMO AM 990 Cassville Monett", mix of farm talk and sports format. **(JI-IN)**
 - WEEB NC Southern Pines 11/20 1900 ToH ID: "Broadcasting from the top of the North Carolina Sand Dunes 97.3 FM 104.1 FM and 990 AM WEEB Southern Pines...." also ID: "...Hot 97.3 FM, 101.4 FM and 990 AM WEEB" into Townhall.com news. (JI-IN)
 - +++ 12/2 1800 Under WDCX; "Broadcasting from... 97-3 FM, 104-1 FM, and 990... WEEB Southern Pines..." (BC-NH)
- **1000 WMVP IL Chicago** 11/28 2220 good, sports, ESPN news, "Chicago Bears ESPN Chicago" slogan. (AA-VA)
 - WLNL NY Horseheads 11/2 *0700 Sign on with National Anthem into SRN News and talk format. (JI-IN)
 - WIOO PA Carlisle 10/25 0715 ID jingle: "Country Gold FM WIOO Carlisle", C&W music, ABC News. (JI-IN)
- 1030 WBZ MA Boston 11/28 2050 Good, local weather, news, "WBZ Boston News Radio". (AA-VA)
- **1040 WHO IA Des Moines** 11/28 2052 Good, Sean Hannity Show, local weather report, "1040 WHO Radio" ID. (AA-VA)
- **1060 WIXC FL Titusville** 11/8 2300 ToH ID: "Sports Talk 1060 WIXC Titusville and 105.5 FM" into Fox Sports talk. **(JI-IN)**
 - WKNG GA Tallapoosa 11/17 1741 ID: "King Country WKNG" into C&W music. (JI-IN)
 - WQOM MA Natick 10/24 0700 Good, mixing with KYW with "Thank you for listening to the Station of the Cross, brought to you by your Catholic Radio Stations, WQOM Natick/Boston and WPMW Middleborough Center". Relog to update calls. (RWK-CT)
- **1070 WFRF FL Tallahassee** 11/7 1700 Dominant WNCT changed pattern leaving woman listing parallel stations in English, including WLTG-1430 and a couple FMs, then Spanish programming took over. WFLI in the mix. New. **(RWK-CT)**

•	KILR	IA	Estherville – 12/1 0700 – ToH ID: "AM 1070 and FM 97.3 KILR" into news from TownHallDotCom. Poor over CHOK-Sarnia. (NjW-ON)
	WGOS	NC	High Point – 12/1 2001 – Fair; "trabajar para Dios, la Cadena Radial Nueva Vida." (BC-NH)
	WFLI	TN	Lookout Mountain – 11/22 1705 – Out of string of local ads, "News, talk and sports, the Big One WFLI", over WKOK/CHOK mix. (MKB-ON)
1080	WNWI	IL	Ôak Lawn – 10/7 1900 – Under WTIC with man giving disclaimer: "The views
			expressed" and many mentions of WNWI, with ToH ID "WNWI Oak Lawn, Chicago". New. (RWK-CT)
1090	WTNK	TN	Hartsville – 11/24 0652 – ID: "WTNK Hartsville Galviston playing at 93.5 and 93.9 FM and 1090 AM and <u>funradiotn.com</u> ". Oldies format. (JI-IN)
1100	WSGI	TN	
1140	WQBA	FL	Miami – 10/30 0700 – Fighting but not winning against WRVA with fast talking man, then recorded ID mentioning "TUDN Radio" and WAMR FM. New. (RWK-CT)
	WVVO	FL	Orlando – 11/5 1854 – In a big tangle of SS speakers, clear produced "Viva FM" and additional talk before another salsa song. New. (RWK-CT)
1150	WGOW	TN	Chattanooga – 11/21 0100 – ToH ID: "WGOW Chattanooga" into CBS News. (JI-IN)
	WCRK	TN	Morristown – 11/14 0421 – FM-only "105.7 WCRK FM" ID, mix of Classic Hits and Oldies. (JI-IN)
1160	WCVX	KY	Florence – 10/10 0100 – On tip from #mwdx, was trying for WKCM, but was surprised to get this one instead battling WCCS with man giving ID " Getting you through the day with God's word, Christian Talk 11-60, WCVX Florence, Cincinnati". New. (RWK-CT)
	WKCM	KY	Hawesville – 11/14 0500 – ToH ID: "Classic Country is 94.7 WBIO Philpot Owensboro, 1160 WKCM Hawesville, 97.9 W250BW Hawesville", into C&W.
	WYDU	NC	(JI-IN) Red Springs – 11/7 1900 – In mix with the two NJ stations with slow Motownish vocals then recorded ID: "This is your station for inspiration and information,
1170	KFOW	MN	WYDU Red Springs, WYDU1160.com" then NCN News. Relog. (RWK-CT) Waseca – 11/30 2205 – Mixing with but usually above WWVA with Fox Sports
	WCXN	NC	Radio. Sports talk show discussing NFL. Confirmed via live stream. (RJS-OH) Claremont – 11/5 1659 – Very faint but no noise on antenna so still audible with Overcomer Ministry, break for ID: "This is WCXN 11-70 AM Claremont, North
	WCLN	NC	Carolina" then back to Brother Scare. New. (RWK-CT) Clinton – 11/7 1659 – Under Overcomer Ministry on WCXN with local weather, promo for the Oldies 11-70 Facebook page, full ID with call letters, more chatter,
1180	WZQZ	GA	a Fred Flintstone sounder, then "Magic Man" by Heart. (RWK-CT) Trion – 11/12 0500 – ToH ID: "99.1 and AM 1180 WZQZ Trion Real Country"
1190	WTSD	VA	into C&W. Daytimer on after dark. (JI-IN) Leesburg – 11/25 1700 – Over WLIB; "WTSD Leesburg, WWDC HD2
1200	WMUZ	MI	Washington DC, 1190 iHeart Sports DC," and Sports Betting Network. (BC-NH) Taylor – 10/22 0800 – End of "Banner of Truth" program, promo "Hi, this is Bob Dutko from WMUZ FM" mentioning WMUZ AM, a proper recorded ID, then
	WUZZ	PA	faded under WTLA. New. (RWK-CT) New Castle – 10/21 2002 – Good and alone with ad for "Laurel Eye Clinic" then long set of parallel IDs ending with woman "All that music in one place" and mention of "Retro mix". Relog. (RWK-CT)
1230	WJBC	IL	Bloomington -11/29 0700 – ToH ID that mentions Cumulus and CBS News. (NjW-ON)
	WBET		Sturgis – 11/28 0600 – ToH ID heard over WTKG-Grand Rapids. (NjW-ON)
			Winona – 11/20 0701 – ID and local news with mention of their website. Over top of WMPC-Lapeer. (NjW-ON)
	WYTS	OH	Columbus – 12/1 1700 – IDing as "Columbus BIN 1230" with Black Information News. (NiW-ON)

WCWA OH Toledo – 11/20 1600 – "Fox Sports 1230, The Gambler" noted at ToH. (NjW-ON)

- WJOY VT Burlington 12/25 1653 A couple of IDs in between Dean Martin's rendition of "Silver Bells" and "Under the Boardwalk". By 1700 they faded out to WTKG-Grand Rapids and their in-state rival WMPC-Lapeer. (NjW-ON)
- WCLO WI Janesville 11/22 0700 "WCLO Janesville-Beloit... it's 6 o'clock at WCLO" into CBS News. (NjW-ON)
- **1240 KICD IA** Spencer 11/19 0700 ID: "Newsradio 102.5 and AM 1240, KICD Spencer and Sioux Rapids, part of the Spencer Radio Group". (NjW-ON)
 - WBAS MA West Yarmouth 12/2 1800 Fair; nostalgia, canned promo by the late Bob Bittner, "All this great music needs to be shared..." and multi-station ID. (BC-NH)
 - WJON MN St. Cloud 11/22 0605 "AM 1240 and 9.3 FM, WJON" followed by local WJON News. (NjW-ON)
 - WJMC WI Rice Lake 11/28 0058 ID by man and the Beatles' "Ticket to Ride". WTAX-Springfield, IL joined the fray at ToH. (NjW-ON)
- **1270** WXGO IN Madison 10/21 2100 Way on top and clear as a bell with man: "Jefferson County's classic hits from the 70s and 80s. Classic Hits 100.9 FM WXGO." longer ID continued, then NBC News Radio. (RWK-CT)
 - WMKT MI Charlevoix 10/7 1900 Amazing signal with "Thank you for listening to Viewpoint and Radio Health Journal", full ID for 3 stations. Used "Triple Talk", "Talk of the North" slogans, promo for Glenn Beck, then Fox News. New. (RWK-CT)
 - WHLD NY Niagara Falls 10/22 0300 Fair, mixing with WLIK-TN with "You're listening to WHLD Niagara Falls-Buffalo. This is the new Talk 12-70 where Buffalo comes to talk." New. (RWK-CT)
- **1280 WBWX PA Berwick** 10/7 1903 Fighting WADO with Nickleback song, full ID by woman for WBWX, WHLM and all FM parallels, "The culture you crave. A Seven Mountains Media station", "WHLM", song ID, then return to music program. Previously logged as WFBS CPC Test in 2001. (**RWK-CT**)
- **1310 WOKR NY Canandaigua** 10/7 1902 Fiddle music then man "Canadaigua's Classic Country, WOKR... W238DG..." then C&W female vocals. Relog for calls. (RWK-CT)
 - CIWW ON Ottawa 10/23 1900 Notified by radio club that this had gone off the air. I still had some recordings, so went back and captured the looped (and very touching) signoff announcement thanking their staff, listeners and local advertisers. Also captured some clips from earlier days. (RWK-CT)
- **1320 WILS MI Lansing** 11/30 0735 Sports report for Red Wings, Pistons, Michigan State followed by multiple mentions of "Thirteen-Twenty WILS." Faded back to WMSR by 0738 but back by 0743 with interview about model railroading. Alone on frequency by 0749 with "your morning wakeup" with Mike Austin. (RJS-OH)
 - WGOC TN Kingsport 10/7 2200 Nothing but ID spoken by good clear-voiced announcer that cut through the murk "13-20 WGOC Kingsport". In-state rival WMSR also in the mix. Relog. (RWK-CT)
 - WMSR TN Manchester 11/30 0725 "Thunder Radio" programming heard with Josh Peterson who owns the station with his wife. Was clearly audible for a minute or less at 0725. (RJS-OH)
- **1340 WYCB DC Washington** 10/15 1801 On top of crowd with "Need a song of inspiration? Here's one now on 13-40 WYCB". New. **(RWK-CT)**
 - WBIW IN Bedford 12/1 0100 Weak with "WBIW Bedford" ToH ID. (NjW-ON)
 - KROS IA Clinton 11/21 0730 "1340 AM and 105.9 FM KROS" ID into Radio Iowa News. (NjW-ON)
 - **WNBH** MA New Bedford 12/2 1700 Fair; "From the nation's number one fishing seaport, WNBH and WCTK HD2 New Bedford," classic hits. (BC-NH)
 - WCHB MI Royal Oak 12/2 0700 Gospel music and ID: "The Voice of the Church, WCHB 1340 AM Royal Oak-Detroit". (NjW-ON)
 - **KROC MN Rochester** 11/20 0700 ToH ID that mentions they are a Townsquare Media station into ABC news. (NjW-ON)
 - WNCO OH Ashland 10/15 0000 Just above mush with end of ad from Dept. of HHS then the Fox Voice with "Fox Sports 13-40 WNCO Ashland, Mansfield, an iHeart radio station. Here's what you need to know…" New. (RWK-CT)
 - WJOI WI Milwaukee 11/20 1659 Woman giving phone number for "Joy 1340" for announcements. ToH ID into Family Worship broadcast. (NjW-ON)

- **1350 WARF OH Akron** 10/8 0000 Mixing with WNLK with Fox Sports,"... WARF Akron/Cleveland Fox Sports 13-50 The Gambler". Relog for call letters. (**RWK-CT**)
- **1360 WSAI OH Cincinnati** 11/28 1728 Strong and alone with ads for Ebay Motors and Miami Valley Gaming. Weather forecast that mentioned 700 WLW. Fox news at 1730. (HJH-PA)
 - WWOW OH Conneaut 11/10 1903 ID: "1360 WWOW Conneaut and WOW 102.9 Fairview" into oldies. (JI-IN)
 - +++ 10/7 1901 Slightly high on frequency (~1360.04) with ID by man: "13-60 WWOW Conneaut, and 102.9 Fairview" (not Avonia) then into "Share the Land" by the Guess Who. New. **(RWK-CT)**
 - WTAQ WI Green Bay 10/7 1905 Fading in during Fox News to take over the frequency. Local ad, local weather by Bill Castro and recorded ID: "WTAQ News, Talk, Sports". New. (RWK-CT)
- **1370 KDTH IA Dubuque** 11/21 0728 Bill Withers' "Lean On Me", ID and local weather. (NjW-ON)
 - WSHV VA South Hill 10/28 1802 ID: "All music all the time this is 96.7 WSHV South Hill South Side, VA a Lakes Media Network station classic R&B from the 80's, 90's and more at 96.7 FM and 1370 AM on iHeart Radio and online at <u>967whsv.com</u>" into R&B Oldies. (JI-IN)
 - WVMR WV Frost 10/7 1800 Soft-voiced woman fighting with WPAZ-PA and others, "You are listening to Allegheny Mountain Radio, WVMR Frost West Virginia..." and a string of other parallel IDs. New. (RWK-CT)
 - WVLY WV Moundsville 12/1 1700 Promo for West Virginia high school football championship, "The Watchdog is AM 1600 WKKX Wheeling... AM 1370 WVLY Moundsville" ToH ID, then gone under WSPD/WXXI mix. (MKB-ON)
- **1380 WAOK GA Atlanta** 11/28 1803 Caught local weather "…on News Radio 1380 WAOK" battling Chinese talk on NYC's WKDM. (MKB-ON)
 - **KHWK MN Brainerd** 11/27 0600 ID: "this is real country 1380 AM and 101.5 FM KHWK..... listen online at Winona Radio dot com". (NjW-ON)
- **1390 WLCM MI Holt** 10/7 1900 Promo for "Life Issues Institute" then two IDs, by woman then by man "Victory 13-90 WLCM". Battling WFBL. New. **(RWK-CT)**
 - WEOK NY Poughkeepsie 12/2 1800 Fair; "WEOK Poughkeepsie, WPDH HD3 Poughkeepsie, W239BL Poughkeepsie, W239AC Middletown... Juan 95.7." (BC-NH)
- **1400 WILI CT Wilimantic** 12/1 2100 Presumed with University of Connecticut sports listing sponsors, including a Hartford TV station. WILI's website shows they carry Huskies sports and the other station on 1400 in CT is an NPR station. (NjW-ON)
 - WHMP MA Northampton 11/21 0305 In very briefly with call sign ID and news then mention of Massachusetts. (JW-PA)
 - WDTK MI Detroit 11/22 0600 ToH ID that mentions the FM frequency first. (NjW-ON)
 - WQYQ MI St. Joseph 11/27 1559 Alone on frequency and clear ID as "WQYQ St. Joseph, Benton Harbor" into "Lost" by Linkin Park and back into the hash by 1603. New to my log. (RJS-OH)
 - +++ 11/17 0614 ID by woman and "Heat Waves" by Glass Animals. (NjW-ON)
 - WDNY NY Dansville 11/20 0611 Several callsign IDs, mention of 105.7, then area weather. (JW-PA)
 - WHGB PA Harrisburg 12/1 1737 Out of graveyard jumble with "CBS Sports Radio Harrisburg" slogan and Zach Gelb show on CBS Sports network. (MKB-ON)
- **1410 WNGL AL Mobile** 11/21 0500 ToH ID: "This is Archangel Radio WNGL 1410 AM and 94.5 FM Mobile, Alabama" into Catholic programming. (JI-IN)
 - WHLN KY Harlan 10/7 2332 Apparently on day power with end of "I Hear You Knocking" by Dave Edmunds then man "Playing the greatest hits, right here, right now", indecipherable SID, then man "14-10 WHLN". At 0000 "WHLN Harlan" jingle and NBC News Radio. New. (RWK-CT)
 - WING OH Dayton 10/7 1900 Squeaking through between dominant WDOV-DE and WPOP-CT with "You're listening to Dayton's ESPN Radio 14-10 Wing AM." New from here, though I remember it well from my DXing youth in Cincinnati. (RWK-CT)
 - WRTZ VA Roanoke 11/4 1800 ToH ID: "This is true oldies WRTZ Roanoke" into oldies. (JI-IN)

- **1420 WKWN GA Trenton** 11/6 2100 ToH ID: "Your home for news, talk, and sports WKWN Trenton, 101.3 FM 1420 AM and now 104.3 FM Chattanooga". (JI-IN)
 - **KTOE** MN Mankato 11/20 2100 ToH ID: "Information Radio is AM 1420 KTOE Mankato and FM 98.7 K254DT Mankato" into ABC News. Talk/Oldies format. (JI-IN)
- **1440 WLWI AL Montgomery** 11/20 0400 ToH ID: "1440 WLWI AM and 95.1 HD3 FM Montgomery, a Cumulus Media Station" into CBS News. (JI-IN)
 - KTUV AR Little Rock 11/18 0258 Near-TOH ID: "92.7 Pine Bluff and 99.9 Little Rock KCAT life streaming on <u>kcatradio.com</u>... Little Rock's 99.9 FM Pine Bluff 92.7. We play solid gold and Motown soul". Oldies and Motown format. This appears to be a format change from Spanish religious and KTUV is simulcasting KCAT's programming. (JI-IN)
- **1450 WHTC MI Holland** -11/21 0659 Promo for Eye On Veterans radio show, ID and WHTC Morning News. (NjW-ON)
 - WPGG NJ Atlantic City 11/26 2000 ToH ID and Fox news. (NjW-ON)
- **1450 WENI** NY Corning 11/26 2151 Missed the call sign ID but the 102.9 and 103.3 mentions were clear amidst the C&W music. In well at times. (JW-PA)
- **1460 WKAM IN Goshen** 10/7 2304 End of accordion-heavy "Casas de Madera" then accented man with "This is WKAM 14-60, 98.1 FM Goshen, and WHLY 15-80 South Bend Indiana... Amigo Insurance..." and back to music. New. **(RWK-CT)**
 - +++ 11/21 0602 Late with ToH ID (that also mentions 1580 WHLY-South Bend) and Mexican music. Creaming CJOY-Guelph. (NjW-ON)
 - KNXO IA Des Moines 11/3 1842 FM-only ID: "106.3 KNXO", Fox Sports. (JI-IN)
 - +++ 11/20 0659 PSA for fciowa.org, ID at ToH. Battling someone in SS (likely WKAM-Goshen). (NjW-ON)
 - WBNS OH Columbus 10/7 1900 Sneaking in under WTKT-PA's ID with "Columbus 14-60 ESPN". New. (RWK-CT)
 - WBUC WV Buckhannon 10/7 2100 This was a bit of a mystery: IDed as "104.9 and 92.1 WPDX" and was playing classic country. WBUC and WPDX seem to share ownership by the West Virginia Radio Corp, so WBUC must now sometimes carry WPDX Country. Also, this was a decent reception under WTKT which suggests they were on daytime power. New. (RWK-CT)
- **1470 WMBD IL Peoria** 11/28 1722 Fair to weak and alone with traffic report that mentioned I-474. Ad for Dinon's Seafood Shop. **(HJH-PA)**
 - WQXL SC Columbia 11/22 1700 ToH ID: "WQXL Columbia W264DF...From the Bart Fireside Studio the solution for keeping you warm this winter... this is 1470 the Point" into Townhall.com news. (JI-IN)
- **1480 WSDS MI Salem Township** 11/14 2359 Slogan "La Explosiva 1480, 1090", ad for Holbrook Auto Parts. Spanish language variety programming. I caught them when they increased their power from 750 watts to 3,800 watts. I could not hear them at 2358. (JI-IN)
 - WRCK NY Remsen 11/30 0707 Very faint hip-hop music under WSAR and others, // stream. Very, very poor, but new! (GL-NH)
- **1490 WCCM MA Haverhill** 10/22 2159 Latin ballad, then man in Spanglish: "Esta es LatinX 103.7 FM, 14-90 AM ... Boston". More IDs next day with many mentions of Boston and Methuen. Relog. **(RWK-CT)**
 - WSPR MA West Springfield 10/28 1700 Rapid fire Spanish replaced by rapid fire EE reading off about 8 parallel stations, then woman in SS ending with "Bomba". More fast talk after that. Relog. (RWK-CT)
 - WEMJ NH Laconia 10/1 1758 Very good with end of talk show for gun owners, ad for Grappone Mazda, and ID including "The Pulse of New Hampshire". New. (RWK-CT)
 - **WUVR** NH Lebanon 11/1 0000 Briefly very good with ads for a local roofer and Flying Goose Brew Pub, AM & FM ID, then Fox News. New. (**RWK-CT**)
 - WBTA NY Batavia 11/4 0800 In the mix playing Human League "Don't You Want Me", then "100.1 FM and 106.1 …" then man with "WBTA Weekend News" that included plea from Batavia City School Board to get out and vote. New and very much wanted. One of the few remaining NY state holdouts. (**RWK-CT**)
 - WNGZ NY Watkins Glen 10/14 0701 A few strains of "Driver's Seat", man's voice cutting through murk with "WPHD Corning... WCBF HD3 Elmira, WNGZ Watkins Glen. Wings Radio...." New. (RWK-CT)

- WERE OH Cleveland Heights 10/14 0800 On top with beautiful ID: "14-90 WERE Cleveland Heights, WZAK-HD3 Cleveland. An Urban One radio station, minority owned and operated." New. (RWK-CT)
 - WOHI OH East Liverpool 10/14 0502 Fighting a Fox News station with "...92.1...AM 14-90 WOHI East Liverpool, a Forever Media station" into "Sunglasses at Night" by Corey Hart. New. (RWK-CT)
 - WMRN OH Marion 10/30 2000 Breaking through WNTJ-PA with quick ToH ID by man: "Newsradio 14-90, WMRN" then into Fox news. New. (RWK-CT)
- **1500 WKXO KY Berea** 11/18 0259 FM-only ToH ID: "It's all here on the Sports Station CBS Sports Radio 103.5 WKXO Berea 103.5 CBS Sports Radio." Format change to Sports format. Daytimer on after dark. (JI-IN)
 - KSTP MN St. Paul 11/24 1600 "you're listening to ESPN 1500 KSTP, Minneapolis-St. Paul" ToH ID into ESPN Sports Center. No sign of usual WLQV/WFED mix. (MKB-ON)
- **1510 KPLS CO Littleton** 11/22 2359 ToH ID: "KPLS 1510 AM KPLS FM Strasburg 97.7 and K225CZ Boulder 92.9 FM Telephone 855-711-7474" into religious programming. Captured during one minute of dead air from WLAC. (JI-IN)
 - WWBC FL Cocoa 11/7 1700 Dominant WRNJ faded just as a man said "You are listening to WWBC Cocoa on 15-10 AM as well as W234BI Cocoa, Rockland and W264AS Rockland, Melbourne…" then into program from Celebration Tabernacle Church". New. (RWK-CT)
 - WRNJ NJ Hackettstown 11/28 2140 ID: "Stan Smith, Hall and Oates and Elton John all here on RNJ", oldies format. (JI-IN)
 - WLKR OH Norwalk 10/11 1800 Thought I was hearing WRNJ-NJ with end of Dire Straits when it IDed as "WLKR 15-10 and W225DG 92-9 Norwalk" then into John Mellencamp. Great for 500 watts. New. (RWK-CT)
- **1520 WDCY GA Douglasville** 11/7 1700 ToH ID: "Broadcasting the Good News of the South we are WDCY Douglasville AM 1520, WDPC Dallas AM 1500 with 102.1 FM, WNEA Newnan AM 1300 with 104.9 FM" into religious programs. (JI-IN)
 - WDSL NC Mocksville 11/07 0700 ToH ID: "You're listening to AM 1520 WDSL Mocksville, North Carolina" into mix of C&W and Bluegrass. (JI-IN)
 - WARR NC Warrenton 11/28 0700 ToH ID: "This is WARR 1520 AM 102.5 FM located in historic Warrenton, North Carolina" into Oldies. (JI-IN)
- **1530 WLLQ** NC Chapel Hill 12/3 0652 Presumed with man speaking Spanish and Mexicansounding music in static. At 0659 heard man say "cuánto cinco". Completely gone when WVBF went to day power at 0702. Very poor. (GL-NH)
- **1540 WECZ PA Punxsutawney** 10/11 1701 About 110Hz high with growly against 1540. C&W music then ID by woman "WECZ Punxsutawney 100.9 FM and 15-40 AM the Groundhog" then another ID by man and story about gas prices. New. **(RWK-CT)**
- **1550 WAMA FL Tampa** 11/24 1700 "Lay Ley" slogan. Also ID in English: "Clearwater WAMA". Regional Mexican format. **(JI-IN)**
 - WCGR NY Canandaigua 11/24 0900 "100.1 and 104.5 The Lake" slogan, Adult Contemporary format. 250-watt daytimer heard 2 hours after local sunrise at 496 miles. (JI-IN)
 - **KWBC TX College Station** 11/26 1900 ToH ID: "1550 KWBC College Station, Texas this is Willie 98.7 and 1550" into C&W songs. **(JI-IN)**
- **1560** WSBV VA South Boston 11/25 1655* Gospel music, sign off announcement: "this concludes broadcasting WSBV South Boston, VA on 1650 AM, owned by Logan Broadcasting", end transmission at 1700. (AA-VA)
 - +++ 12/1 1659 Over/under WFME; ad for Southern Automotive in South Boston. (BC-NH)
- **1570 WTWB FL** Auburndale 11/5 1806 End of song then man in Spanish "WTWB 15-70 AM, 92.7 FM" then several minutes of talk about music history that I think sounded like artists and years. New. (RWK-CT)
 - WVTL NY Amsterdam 11/25 1701 Good; "Classic Country WVTL Amsterdam, W284BZ Amsterdam, 104.7 FM and 1570 AM WVTL Classic Country." (BC-NH)
- **1580 WJFK MD Morningside** 11/25 1700 Good; "This is 1580 The Bet presented by BetMGM, WJFK AM Morningside and WJFK HD2 Manassas, always live on the free Audacy app, DC's home for wagertainment." (BC-NH)
- **1590 WTVB MI Coldwater** 10/21 1900 Weak in mush with end of AC/DC "You Shook Me", recorded ID by man: "AM 15-90 WTVB Coldwater and FM 95.5 W238CD

Coldwater" then CBS News. Another new station in nice little sunset opening to Michigan. **(RWK-CT)**

- **1600 WAAM MI** Ann Arbor 10/21 1830 ID out of nowhere on top of someone playing big band music, man with "WAAM Ann Arbor… First Amendment at work. Real public radio. Unbiased, open honest discussion." then long ad for Ranger Candy Coffee. New. (**RWK-CT**)
- **1620 WNRP FL Gulf Breeze** 11/1 2200 Cut off Dave Ramsey in mid-commercial with recorded ID by man "92.3, 95.3 and AM 16-20 Newsradio 92.3 Gulf Breeze, Pensacola" then into Fox News. New. **(RWK-CT)**
- **1640 WSJP** WI Sussex 12/01 0600 Intermittent reception for about an hour until call sign ID and mention of affiliates at this time. Relevant Radio programming through the period. (JW-PA)
- **1690 WPTX** MD Lexington Park 11/29 1950 fair, easy listening music, "Easy listening 100.7 FM and 160 AM WPTX". (AA-VA)

Domestic DX Digest – West

Bill Hale, 6124 Roaring Springs Drive, North Richland Hills TX 76180-5552 w_r_hale@sbcglobal.net

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

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

Please observe the following . . .

... upcoming deadlines for DDXD-West: Issue 7: December 15; Issue 8: December 29.

- **SB-CA** Stephanie Battaglino, The Radio Hacienda, Palm Desert, California Equipment: Perseus with Jaguar Pro v9, Twin Wellbrook ALA 1530LNP Imperium loops, Sharp/Connelly Preamp Phaser, DXE NCC-2
- **SD-MN** Skip Dabelstein KØSBV Maple Grove, Minnesota Receivers: Icom R75 and Drake SW8; Antennae: 15' X 32' FLAG
- **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; Antennae: DKAZ 60, DKAZ 120, DKAZ 310 and Super KAZ at 10 <<u>iniven@austin.rr.com</u>>
- 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
- **RV-TX Robert Vance El Paso, Texas** Receivers: SDRplay SDRuno, WinRadio G33DDC; antennae: various indoor and outdoor loops
- JW-CO John Wilkins Wheat Ridge, Colorado Receiver: Drake R-8; Antenna: 4-foot box loop

---NEWS FROM CANADA---

- **540 CBT** NL Grand Falls-Windsor Catch Them While You Still Can! This 10 kW nondirectional AM transmitter signs off forever on Friday, December 1 after an extended AM-FM simulcast due to (now finally resolved) technical difficulties with the new FM transmitter.
- **580 CKWW ON Windsor** Prospective Owner Neeti P. Ray now predicts that he will be licensed for the station, along with Hamilton's CHAM-820 and CKOC-1150, by April 2024, assuming that the February 8 CRTC Hearing goes well for him. Bell is still running the station as 'Motor City Favourites' with an Oldies format.

820 CHAM ON Hamilton – Neeti P. Ray has announced that his plans for CHAM and CKOC-1150 will include format changes for both, moving them "to a traditional radio format which could include news, talk, oldies music, country music or a combination thereof" (Mark Newman, The Hamilton Spectator). Bell is still running the station as Funny 8-20, with an all stand-up comedy format.

800 CHAB SK Moose Jaw – "Rob Carnie in the Morning" is now being simulcast on CKSW-570, CJSN-1150, CFSL-1190, CFYM-1210 and CJYM-1330. It turns out that CHAB's afternoon drive host, Barrie Vice, is also being simulcast on the same stations.

1150 CHOK ON Hamilton – Based on Prospective Owner Neeti P. Ray's comments on new formats for CHAM and CKOC, specifically mentioning Country and Oldies music, it seems likely that CKOC will return to its Oldies format and CHAM to its Country format. Bell is still running the station as BNN Bloomberg Radio 11-50, with a Business News format.

1650 CINA ON Mississauga – Heard with a decent signal into Charleston WV on an Eton Elite Field radio at 2200 on November 24.

Canadian Radio News posts on <u>https://radiowest.ca</u> by **Dan Sys** provide much of the information for this column, with additional tips from **Broadcast Dialogue**.

--- TENTATIVE ---

1440 KKXL ND Grand Forks – 11/30 0724 – With "The Fan 1440." Only "fan"- other than 'sports' have FMs. Assumed. No WROK. Rare. Poor. (JJR-WI)

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

1440 unID – **12/1 0801** – Poor, with low-key Legal ID as "W??? AM & FM" . . . into a newscast. No WROK or WNFL heard in days. The audio was so low-muffled, it was difficult to understand! Stumped. **(JJR-WI)**

<u>___TIS/HAR___</u>

1180 WPTJ872 WI Milwaukee – 12/1 0913 – Very poor, but cutting through a weak WHAM and a SS. Milwaukee tourism, web info, phone numbers. Legal ID. Don't hear this much. (JJR-WI)

---DX LOGGINGS---

- **570 CKGL ON Kitchener 11/20 0813 –** 'Kitchener-Waterloo' references. "City News 570". No usual WNAX! Poor, but Alone. (JJR-MI)
- 610 WPLO GA Grayson 11/29 1857 Easy to copy. SS: 'La Bonita' slogan. Poor, though Alone. (JJR-WI)
- **620 KTNO TX Plano 11/2 0600 –** With SS Inspirational Talk, TOH ID with "Radio Luz Dallas" branding, and back to more Inspirational talk. **(RV-TX)**
- **630 CHED AB** Edmonton 11/20 0752 "... traffic on 3rd Avenue ..." and "CHED Edmonton, Edmonton's News Talk, a Corus Radio Station". First time this season! Poor. (JJR-MI)
- **650 CKOM SK Saskatoon- 11/2 0630** Caught the call letters in the Bottom-of-Hour ID, followed by local news and weather. It was short-lived, as slop from KTNN-AZ returned and killed the USB while KFI-CA slop has already killed LSB. **(RV-TX)**
- 660 CFFR AB Calgary 11/20 0751 Heard: "... from the City Traffic Centre ..."; "Phone 403-241-0066 for tips."; "City News". Poor, but Alone. (JJR-MI)

680 WMFS TN Memphis – 12/1 1740 – "92-9 ESPN" after a few ads. Area Code 901 given. Sounded like local content. Poor. (JJR-WI)

690 WOKV FL Jacksonville – 11/24 – Looking at the Sunrise map on Jaguar Pro, I see Sunrise is 0659, right when I heard them with commercial for 'St. Johns Town Center' in North Florida. Male comes on with canned ID as: "WOKV Jacksonville. Listen live everywhere you go on 'ESPN690dotcom'. ESPN 690, Jacksonville's home for ESPN Radio". At good signal on top of the channel. New, for Florida #66. (JN-TX)

690 WNZK MI Dearborn Heights – 11/20 0749 – Calls after Lou Rawls' 'Natural Man'. Poor, in with CKGM. (JJR-MI)

- **690 KSTL MO St. Louis 11/24 1801 –** Checking out 690 this evening, I was rewarded with male saying: "KSTL 6-90 Saint Louis", then into Gospel music. Fair signal, over KGGF. New, for Missouri #59. (JN-TX)
- **690 KTSM TX El Paso 11/18 1859 –** With talk and commercials, then TOH ID by male: "News Radio 6-90 KTSM" on top of the channel. Fair. Relog. (JN-TX)

- **700 WLW OH Cincinnati 11/21 2359 –** With male giving ID, then SSB. Fair-to-Good signal. Relog. (JN-TX)
- **710 KSPN CA Los Angeles 11/6 0100 –** Peeking around pest KGNC was an ad or PSA mentioning "LAX Airport". TOH ID: ". . . AM 7-10, KSPN, ESPN Los Angeles; a Good Karma brand radio station", then into ESPN. **New one here. (RV-TX)**
- **710 KURV TX Edinburg -11/21 1959** Heard in the jumble of KEEL and KGNC, with male mentioning: "... start your day with Power Sergio, the Sergio Sanchez Show weekday mornings at 9 on News talk 7-10 KURV, KURV.com ...". Fair signal. Relog. **(JN-TX)**
- **730 WJYM OH Bowling Green 11/24 2358 –** Heard female vocalist rising up out of the jumble, then male says: "This is Sonlife radio, an outreach ministry ... the Message of the Cross ... available online at sonliferadio.org 7-30 WJYM and 106.9 W295DB Bowling Green ... ". Poor-to-Fair signal. Not bad for 358 Watts into central Texas. New, for Ohio #6. (JN-TX)
- 730 WFMW TN Madisonville 11/23 1900 All alone, on top of the channel with 'Cadillac Ranch' by Nitty Gritty Dirt Band followed by male giving ID as: "Classic Hit Country AM 7-30 WFMW Madisonville and on translator on W299CN on 107.7", into CBS News. Good signal. Relog. (JN-TX)
- 730 CKDM MB Dauphin 11/24 2203 Music on top of the channel at good level. Female comes on and mentions "… 7-30 CKDM … ", then back into more music. Relog. (JN-TX)
- **740 KNFL ND Fargo 11/20 0918 –** "740 The Fan thanks our sponsors . . .". Poor . . . Alone with CFZM gone, and no WDGY. (JJR-MI)
- 750 WNDZ IN Portage 11/24 Sign on at 0730 with SSB with nice big signal on top of the frequency. Female gives ID as: "Good Morning. This is AM 7-50 WNDZ Portage-Chicago ... ", then disclaimer given regarding paid programming. New for Indiana #7. (JN-TX)
- **750 KSEO OK Durant 11/24 0800 –** All alone on the frequency with oldies. Male gives ID as "KSEO Durant . . . holiday week . . . 7-50 AM and 94.1 FM brought to you by Sheridan Communications". Poor-to-Fair signal. Relog. **(JN-TX)**
- 760 KMTL AR Sherwood 11/24 08 Hearing Spanish talk at fairly good level, I was rewarded with male giving ID as: "KMTL siete sesenta AM Radio . . . 97.9 FM . . . clear rock KGMR 13-60 AM Clarksville . . . La Raza, Radio la Raza, la uno numero". Relog. (JN-TX)
- 770 WAIS OH Buchtel 11/30 0738 "Ohio ... WAIS 770" between songs. Poor. (JJR-WI)
- 770 KAAM TX Garland 11/21 0800 Barely readable ID as "KAAM Garland-Dallas-Fort Worth", into religious programming. (JW-CO)
- 780 KAZM AZ Sedona 11/28 0823 ESPN programming in progress. 0829: local news, weather and ads. One ID as: "Sports 780 KAZM" and back to ESPN at 0833. Fair signal and on top at times, undoubtedly on day power. (JW-CO)
- 780 WJAG NE Norfolk 11/24 0808 " . . . upper teens in Nebraska. "WJAG.com or Norfolk Radio app". Poor with WBBM nulled. (JJR-MI)
- **780 KSPI** OK Stillwater 11/24 1743 Heard AC/DC's 'Hells Bells', with good signal over WBBM. ID was noted by female as: "You're listening to Pete 94.3 and you live in Stillwater, life is smoo-o-ooth Stillwater alternative, Pete 94.3", into more music. Relog. (JN-TX)
- **790 KURM AR Rogers 11/24 1800 –** Male gives ID as: "You're listening to KURM, KURM Rogers, Springdale, Bentonville, KURM-FM Southwest City, Siloam Springs and K248DM 97.5 in Huntsville. At the tone it's 5 o'clock". Good signal. Relog. **(JN-TX)**
- **790 WAYY WI Eau Claire 11/20 0855** "Sports Talk 105.1", ad for 'Ray's Place' in Eau Claire, on Water Street. Poor, but Alone. Also in on 11/30@0804 With "Sports-Talk 105.1", weather, and Ag report. Not common. Poor, though steady. (JJR-MI)
- **800 WHOS** AL Decatur 11/24 0558 Listening to the 800 kHz jumble, this one bubbled to the surface with male reading local weather report followed by male giving string of stations as "From the Hill Farming, Heating, Cooling and Electrical Services Studio, this is WBHP Huntsville, WHOS Decatur and W (unreadable, I think WQRV?) HD2 (unreadable), an iheart radio station, then into Fox News. Poor-to-Fair signal. New. for Alabama #33. (JN-TX)
- **810 WCKA AL Jacksonville 11/23 1928** Heard during dead air from WHB at **1928** when country music was noted, male gives ID as "… mornings 6-10 we take it up a notch … WCKA ", then back into country music. Fair signal. Relog. **(JN-TX)**

810 KLVZ CO Brighton – 11/16 0800 – Heard Oldies music, Call Letters, and mentions of "Legends 810". Fair-to-Good signal. Relog. (JN-TX)

830 KDRI AZ Tucson – 11/14 0900 – Heard with CHR oldies and TOH ID // -101.7, "The Drive" slogan, and more CHR oldies. (RV-TX)

- **830 KLAA CA Orange 10/31 0800 –** Heard weakly, with an ad or promo followed by TOH ID: "Angels Radio AM 8-30 KLAA, Orange County . . . and the Inland Empire", then local weather and what sounded like locally-produced SPT. **(RV-TX)**
- 830 WMMI MI Shepherd 11/20 0944 Poor- but "Buck 92" and C&W cut through WCCO. (JJR-MI)
- **830** WQZQ TN Goodlettsville 11/24 0258 I found some dead air for WCCO at 0258 when there was PSA for 'Tennessee Tourism Development'. Female mentions: "... 94.9 The Fan". There were mentions of "... follow the money" on 'Vsin Sports Betting Network'. I heard another station at equal strength with instrumental music, but was wiped out by WCCO with their own TOH ID at 0300. Vsin was at Fair-to-Good signal level. New, for Tennessee #41. (JN-TX)
- **830 WUMY TN Memphis 11/24 1758 –** Heard Spanish vocals, then male and female with ID as: "Hello ... WUMY Memphis AM Ocho trienta . . . 105.5 FM ... Facebook Buenas Nuevas network ... Instrgram Buenas Nuevas . . . ". Fair-to-Good signal, then gone. WCCO in at **1800**. Relog. **(JN-TX)**
- **840 KDNF NM Belen 11/14 0845 –** With a mix of local ads and C&W music. ID at TOH: "You're listening to genu-ine country. KDNF, Belen, Albuquerque. Yee-Hawwww", followed by a "Country 8-40" jingle; and more of the same programming. Needed call change here. **(RV-TX)**
- **880 WCBS** NY New York 11/3 0100 Heard mostly well in KRVN null, with local weather, a blank spot where the TOH ID was expected (maybe fadeout?) and then CBS News followed by PSAs, and "WCBS 880 News Late Edition, Now more than ever, it matters where you get your news. New York, New Jersey, and Connecticut depends on WCBS 880 News". This was the best signal I've gotten from these guys here in El Paso. (RV-TX)
- **900 WKDA TN Lebanon 11/29 1902 –** Poor, though dominating for 90 minutes. CHML in later. Super OLD and NOS music. The only fit. **(JJR-WI)**
- **920 KYFR IA Shenandoah 11/10 0200 –** Heard in the jumble with Contemporary Christian music and TOH ID: ". . . Family Radio, KYFR, Shenandoah-Omaha . . ." and back into promo for a music program. **New one here. (RV-TX)**
- **930** KAFF AZ Flagstaff 11/23 0803 Flagstaff ads; "Legends 93-5, AM 930" ID and into C&W music. Fair, in the mix. (JW-CO)
- **950 KFSA AR Fort Smith 11/24 1905 –** Found country music here with male giving ID as: "KFSA … Outlaw Country AM 9-50 93.1 FM …". Fair signal. Relog. (JN-TX)
- **950 KJRG KS Newton 10/31 0730 –** Heard in null of KKSE-CO, with promo of upcoming Bott network programs using Central Time and ending with a short jingle that I couldn't understand, followed by the REL program. Never heard the call letters but this is the only Bott station on 950 per their website and all of my other references, so this is a presumed **new one for me. (RV-TX)**
- **950 KJRG KS Norton 11/26 0708 –** 'Bott Radio' and 'Bott' said three times. Unneeded. Logged in September '14. Still, nice! Poor alone. (JJR-MI)
- **950 WERL** WI Eagle River 11/24 0805 'Weatherology' giving "17 degrees". NO CALLS. 'America's First News'. Poor . . . no WWJ. (JJR-MI)
- **970 KVWM AZ Show Low 11/13 0803 –** Out of Fox News with an ad for '77 Subaru' "... in the Northern Arizona Auto Mall". Weather followed. Fair at best. (JW-CO)
- **980 WTEM DC Washington 12/1 1845 –** Ads for 'Window Nation' and The Maryland Lottery, followed by promo: "Maryland Basketball on the Team 980." Poor. (JJR-WI)
- **980 KMBZ** MO Kansas City 11/26 0706 'Audacy' app, quick "Talk 980" into 'Our American Story'. Poor, alone. (JJR-MI)
- **980 KSVC UT Richfield 11/14 0600 –** With promos for upcoming programs, then TOH ID: "... on KSVC, Richfield-Salina, KMXD Monroe" then Fox News. (RV-TX)
- **990 KRSL KS Russell 11/29 1954 –** C&W music with ID: "KRSL, 98.1 FM". Kansas #28. (SD-MN)
- **1010 CBR AB Calgary 11/20 0804 –** CBC Radio News. (CBW checked for this). Steady . . . Poor . . . Alone. (JJR-MI)
- **1050 KTCT CA San Mateo 11/9 2040-2042** Poor against XED's SS talk, with start of Thursday Night Football game and "Northern California" mention. 10 kW nights and directional westward over the San Francisco Bay at 422 miles. **New! (SB-CA)**

- **1050 WJOK WI Kaukauna 11/24 0800 –** Legal ID, 'Morning Air' replay. Usual WTKA underneath. No KLOH. Poor. **(JJR-MI)**
- **1060 KNLV** NE Ord 11/14 0800 With Classic Rock, TOH ID as a jingle: "93 point 9 and AM 10-60, KNLV", then more Rock music. (**RV-TX**)
- **1060 KNLV** NE Ord 11/23 0748 "KNLV" jingle between songs by REM and Abba. Poor, but Alone. (JJR-MI)
- **1060 KGFX SD Pierre 11/20 0912 –** With 'Pierre' references in newscast. KFIL in earlier with polkas. Poor, but alone. (JJR-MI)
- **1070 KNX** CA Los Angeles 11/23 0748 "(temperature) . . . in Mission Diego. It's 4:47" into story on Thanksgiving. Poor . . . and Alone. (JJR-MI)
- **1070 KFTI KS Wichita 11/24 0824 –** "Classic Country 1070". "Partly Sunny, high: 42". Poor, but over a weak WTSO. (JJR-MI)
- **1070** KHMO MO Hannibal 12/1 0730 Ag News: wheat, corn, etc, and Quincy mentions heard. No WTSO. Poor. (JJR-WI)
- **1080 WOAP MI Owosso 11/20 0802 –** 'Verizon' ad in SS. "... en Verizon" into sports. SS: "La Poderosa". Poor, but no KYMN or WNWI. (JJR-MI)
- **1080 KYMN MN Northfield 11/30 0733 –** Not heard in while. Unusual, for sure. Very poor, but clear "KYMN" noted. (JJR-WI)
- **1080 KNDK ND Langdon 11/23 0747 –** With "North Dakota" reference, Ag Markets. No KYMN or WNWI. No calls heard. Poor- alone. (JJR-MI)
- **1080 KSLL UT Price 11/14 0800 –** In null of KRLD, with C&W tune, TOH ID: "True Country, 104 point 9 and AM 10-80, KSLL, Price." (**RV-TX**)
- **1090 KMXA CO Aurora 11/25 0656 –** Constant 420 Hz tone, as being widely reported, apparently popping up at 11 pm (presumably Mountain Time if only people and editors would just use GMT dates/time). And apparently obviously not night power (500 Watts) vs. day power (50 kW) automated switch error. Reasonably weak, but quite apparent under KAAY and XEPRS. Always a good site to precisely compare Hz tones is: https://www.szynalski.com/tone-generator/. This is my second, or maybe third Colorado from Florida. Catch it while you can. Who needs DX tests when malfunctions and cheaters happen? First time log. (TK-FL)
- **1130 CKWX BC** Vancouver 11/21 1943-1945 Popped up unexpectedly, with local Vancouver headlines, "... degrees in downtown Vancouver" by male co-host, joined by a female co-host, and "... sports at 15 and 45" by male. Logged before, but not at sunset. 50 kW at 1,117 miles. (SB-CA)
- **1140 KCXL MO Liberty 11/3 0500** Under CHRB (with Contemporary Christian Radio), with TOH ID: "KCXL Liberty, 11-40 AM and 102.9 FM; and in Kansas City at 104.7 FM there's no place like home", followed by Townhall News. No sign of typical pest XEMR. Heard again on **11/5 at 0700** with Classic EzL/AC music program "Neon Beat". **(RV-TX)**
- **1140 CHRB AB High River 11/3 0500 –** With inspirational music and TOH ID: "AM 11-40 is CHRB High River; Golden West; connected communities" followed by an announcement of upcoming programs, then 'Back To The Bible' program. **(RV-TX)**
- 1150 KEIB CA Los Angeles 11/6 0300 With ads and TOH ID: "... KEIB Los Angeles, The Patriot, AM 11-50..." along with the iHeart plug, then Fox News. (RV-TX)
 1150 WIMA OUT Lines 11/20 0844 "I Heart and" mention areas of a second distribution.
- **1150 WIMA OH Lima 11/30 0844 "I** Heart app" mention over and over. "News Radio 1150 WIMA". No WHBY. Very Poor-to-Poor. **(JJR-WI)**
- **1150 WEAQ WI Chippewa Falls 12/1 0849 –** Only heard a "95-9 Jamz" jingle. While chasing a Southern-accented station. Poor, no WHBY. (JJR-WI)
- **1150** CJSL SK Estevan 11/20 0801 A nice "CJ 1150" cut through others. Have heard where they were STRONG! (JJR-MI)
- **1160 WEWC FL Callahan 11/15 0002 –** With male saying: "WVOJ AM 15-70 Fernandina Beach, Florida, W225BI-92.9 FM ... Florida, W222BL? 92.3 FM ... W-E-W-C AM 1-1-6-oh Callahan, Jacksonville Florida. La Raza ...". Fair signal. Relog. **(JN-TX)**
- **1160 WCFO GA East Point 11/15 0800 –** With male, weak in the jumble, with ID as: "… Catholic Radio … AM … WCFO … today's Christian news … on Relevant Radio and the relevant radio app …", then wiped out by KRDY San Antonio's with day power up. Poor-to-Fair signal. Relog. **(JN-TX)**
- **1160 KCTO MO Cleveland 11/20 0647 –** SS cutting through a nulled WYLL. First time this season. Only fit here. (JJR-MI)
- **1170 WFDL** WI Waupun 11/20 0936 Mentions of "WIAA (sports) Waupun . . . Waunakee." Years ago: was Top 40 as WLKE, "Lucky 11-7!" Poor. (JJR-MI)

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 1180 WKCE TN Knoxville 11/25 0802 Slow fade up, with Roy Hamilton's 'Don't Let Go', then man with canned "From the ... 50s, the ... 1180 AM and 93 point 7 FM, WKCE ... original ... Mid-Century Radio" into 'Help Me, Rhonda' by the Beach Boys. Mostly at a very poor level. (TK-FL)
- **1190 KASZ AR White Hall 11/29 1919 –** With 'Born On The Bayou' by Creedence Clearwater, ... "Arkansas Radio ...". No WOWO! Former unID, no more, thanx to Mr. Chernos in Ontario. At my age, a mental block, hi. Logged as KJJI years back. Poor. **(JJR-WI)**
- **1190 KVSV KS Beloit 11/26 0739 –** "KVSV, the Mix". 'Used to be Young' by Miley Cyrus. Unneeded. Last logged: September '95. Fair! Loud!! (JJR-MI)
- **1190 KXKS NM Albuquerque 11/21 2006 –** Good, under KGBN, with station ID by male: "This is The Answer Albuquerque, AM 11-90" into a promo for the Sebastian Gorka show ". . . weekdays 1 to 4 pm on The Answer Albuquerque, AM 11-90." Still on day power of 10 kW (night power is a measly 24 Watts) at 560 miles. New! (SB-CA)
- **1190 KXKS NM Albuquerque 11/27 0758** 'Wall Street Business Report' into TOH ID: "Talk Radio, this is KXKS Albuquerque" and into 'Town Hall Network News'. NEW! for New Mexico # 7. (SD-MN)
- **1190 WLIB** NY New York 11/25 1846 GOS music. "1190 WLIB spend all day with music at its finest 1190 WLIB". Fair and alone! (JJR-MI)
- **1200 CJRJ BC Vancouver 11/16 0321-0325** Rose up to briefly loud above WOAI and KYAA, with a mix of Asian/Indian music // station web stream. 25 kW at 1,119 miles. (SB-CA)
- **1210 WDAO OH Dayton 11/30 0827 –** With a Blues song, "... WDAO 102.3". Poor, replacing KGYN. **(JJR-WI)**
- **1210 KHAT WY Laramie 11/16 1938-1949** Good against KGYN and KPRZ, with ID: "New Country 96" by male in between country songs. // stream. May have still been on day power of 10 kW (vs 1 kW nights) approximately an hour past their local sunset at 785 miles. **(SB-CA)**
- **1220 KDDR ND Oakes 11/20 0908 –** "The Tornado" with C&W. WHKW wa-a-a-a-a-y in back. Poor, with slight fades. (JJR-MI)
- **1220 CFAJ** ON Saint Catharines 11/20 0759 "Classic 1220 News and Traffic with . . .". Poor . . . Alone. (JJR-MI)
- **1240 WATT** MI Cadillac 11/20 0831 'Fox Business Report', "Michael Patrick Shields on 1240 AM and 106-1 WATT". Poor. (JJR-MI)
- **1240 KFMO** MO Flat River 11/26 0735 "12-40 KFMO" into talk programming. Last Logged December '05. Poor, but clear and clean. (JJR-MI)
- 1250 WPGP PA Pittsburgh 11/25 2031 Poor, though alone. 'TheAnswerPGH.com'. (JJR-MI)
- **1250** CJYE ON Oakville 11/25 1816 Poor, with "Back to the Bible on Joy Radio". Alone. No usual WSSP. (JJR-MI)
- **1260 WPNW MI Zeeland 11/20 0934 –** With "... this is Joy Worship". Very poor, but cutting through others. **(JJR-MI)**
- **1260 KWYR SD** Winner 11/20 0906 Promo for "South Dakota Sportsmens Association", and other South Dakota references. Poor, but Alone. (JJR-MI)
- **1260** WLAK WI Amery 11/24 0800 "... on the Civic Media app". No Legal ID heard where musical bed was. Poor, but Alone. (JJR-MI)
- **1270 WWCA IN Gary 12/2 0800** Very poor, though clear 'Relevant Radio'. Jazz on 1370 earlier: WLTH Gary? Dunno. (JJR-WI)
- **1270 WXYT MI Detroit 11/20 1019 "**... on the Audacy app, 97-1 the Ticket" followed by talk of Lions win yesterday. Need KLXX! Poor. (JJR-MI)
- **1270** KNWC SD Sioux Falls 11/20 0913 "Faith Radio", talk of Thanksgiving. Poor, but Alone, replacing others. (JJR-MI)
- **1300 KCSF CO Colorado Springs 10/31 0700 –** Heard in null of local XEP, with promo for its app, then TOH ID: "... X-tra Sports 13-hundred, KCSF, Colorado Springs, a Cumulus station. Live from Olympic City USA, this is X-tra Sports 13-hundred" and back to CBS Sports Radio. **(RV-TX)**
- **1300 KCMY** NV Carson City 11/19 0220-0225 Poor, against XEP's Mexican music mix, with Country music mix // to KiwiSDR located in Washoe Valley, Nevada. 120 Watts nights at 417 miles. (SB-CA)
- **1310 KLIX ID Twin Falls 11/19 0248-0253 –** Poor, rising up out of the jumble of KIHP and XEC, with C2C program with guest host Connie Willis. // stream. 2.5 kW at 616 miles. (SB-CA)

- **1310 KOKX IA Keokuk 12/1 0847 –** Mentions of 'Toys for Tots', 'Food Bank 5-8', and 'Keokuk'. Poor, but cutting through WIBA. **(JJR-WI)**
- **1320 KOFA AZ Yuma 11/14 0800 –** Fair-to-poor, with call letter ID (possibly legal ID) and weather, giving temperatures for several Arizona burgs. Ad for 'Jolly Jog' event on December 2. (JW-CO)
- **1320 KWHN AR** Fort Smith 11/14 0747 Wafting above others with chat and "News Talk 1320 KWHN" ID. Signal soon un-wafted and faded away. (JW-CO)
- **1320 KELO SD Sioux Falls 11/20 0903 -**"Keh-lo newstime is 8:03". Poor, but Alone with nice Top 40 in the day! Poor. (JJR-MI)
- **1320** CJMR ON Oakville 11/25 1839 With Ethnic music. Not heard in years. Alone. Poor. (JJR-MI)
- **1330** WWRV NY New York 11/25 1913 SS REL: "Allelujah, Jesus Christo." Logged in 1969 as WEVD. Poor, though alone. (JJR-MI)
- **1340 WLCM MI Bad Axe 11/20 0828 –** "... the Thumb's Hottest Country FM 94.1 WHST and AM 1340 WLEW". Poor, but Alone. (JJR-MI)
- **1340 KROC** MN Rochester 11/24 0905 "1340 KROC-AM and 96.9 FM" into TALK. Very Poor, with others. (JJR-MI)
- **1350 KBRX** NE O'Neill 11/9 1900 Heard mixing with "... of the capital, 13-50 AM, 99.9 FM, KBRX, O'Neill Nebraska, home of the world's largest shamrock", followed by Townhall News. Maybe the 'capital' part is because O'Neill is the county seat of Holt County. New one here. (RV-TX)
- **1360 KSCJ IA Sioux City 11/3 0400** Heard with an ad for 'Truckers Fund' and TOH ID: "The only radio source for local news and information. This is KSCJ, Sioux City, streaming worldwide." then Fox News. **(RV-TX)**
- **1370** KGNO KS Dodge City 11/12 2100 With C&W music and TOH ID: "Serving southwest Kansas since 1930 . . . 1370, KGNO, Dodge City", then Townhall News. (**RV-TX**)
- **1380 KRCM TX Shenandoah 11/9 1900 –** Caught dual SS/EE TOH ID in the null of local KHEY. Announced "// -99.9 FM". **(RV-TX)**
- **1390 WLCM MI Holt 11/20 0825 –** "Family Talk" with Dr. James Dotson, and "... them you heard it on WLCM." Poor, no WGRB. (JJR-MI)
- 1390 WFBL NY Syracuse 11/25 1805 Legal ID: "Dyno Morning Show" still in at 1836. OLDies. Alone. Poor. (JJR-MI)
- **1400 KUNX CA Santa Paula 11/20 2101 –** Poor. TOH ID by male popped out of the jumble: "This is KUNX, Santa Paula (pronounced "Pao-la") AM 14 hundred . . . point 5" which is the end of their FM repeater frequency of 102.5. 1 kW non-directional along the Pacific coast. 162 miles. New! (SB-CA)
- **1400 KIXR UT Provo 11/21 0200 –** Fair, with TOH ID by male: "Mike Gallagher weekdays 10 AM to 1 PM . . . KIXR, Provo, Utah" into Fox News. 1 kW at 515 miles. **New! (SB-CA)**
- **1400 KKTL WY Casper 11/24 0906 –** ID as "Casper's Reindeer Radio, your home for the holidays" and into Gene Autry's 'Here Comes Santa Claus' (there are others?? hi BH]. Briefly on top before fading. (JW-CO)
- **1410 KMYC CA Marysville 11/21 0241-0248 –** Poor, but readable, under mix of KERI and KCAL, with C2C program. // stream. 1 kW at 470 miles. (SB-CA)
- 1410 KOOQ NE North Platte 11/25 0837 "North Platte's Christmas station Reindeer Radio" and into a Christmas tune. Weather at 0841. (JW-CO)
- **1420 KMOG AZ Payson 11/14 0901 –** Fox News just ending, ID as: "Arizona Rim Country" followed by area weather and call letter ID. Fair, at best. (JW-CO)
- **1420** WKCW VA Warrenton 11/26 0613 'I Just Want to Stop' by Gino Vanelli, "WKCW" jingle, 'Caught Up In You' by .38 Special. Last logged: March '85. Poor. (JJR-MI)
- **1430 KNSP MN Staples 11/24 0901 –** Heard ID: "100.3 KFAN St. Paul, the Fan" (runs on all Minnesota "Fan" stations). Poor. **Back in on 12/1 @ 0741 –** Ad for 'Old Mill Restaurant in Urbank, Minnesota. No WXNT. Poor. **(JJR-MI)**
- **1440 WMAX MI Bay City 11/20 1000 –** Legal ID given, 'Catholic' programming. Fair, with no WNFL, etc. **(JJR-MI)**
- **1440 KYCR MN Golden Valley 12/1 0900 –** Legal ID into Bloomberg. Poor, out of nowhere. All alone! No WROK or WNFL. **(JJR-WI)**
- **1450 WRLL** IL Cicero 12/1 0747 Not heard this well in years! Alone. Legal ID later. SS. Poor, though wow . . . this was in solid! (JJR-WI)
- **1450 WHTC MI Holland 11/20 0959 –** "99-7 and 1450 WHTC Holland." Poor, but Alone. Hoping for better. (JJR-MI)

20 1450 KZZJ ND Rugby – 11/24 0921 – Very poor, but 'Rugby Pharmacy (776-2531)' and 'Rugby Vet Center' ads were noted. (JJR-MI) 1460 WKAM IN Goshen – 11/23 0818 – With excited chatter. Possibly an ad? "LaRaza". Poor, lost to KXNO. (JJR-MI) 1460 KKOY KS Chanute – 11/26 0643 – "My Country" between C&W songs. Still in 30 minutes later. Poor. Alone, on 57 Watts. NEW! (JJR-MI) 1460 WHIC NY Rochelle – 11/25 1954 – EWTN – like a local. Rochester mentions. Fair! (JJR-MI) 1460 CJOY ON Guelph – 11/20 0821 – When I heard '.ca' I an web address I perked up! "1460 CJOY". 'Listen to the Music' by The Doobie Brothers. No KXNO all morning. (JJR-MI) NY Ithaca – 11/25 1940 – "94.1 & 1470, Pure Oldies". Poor. Alone. NEW! (JJR-MI) 1470 WNYY TX Abilene – 11/28 1933 – AC Network News, with announcement: "The KYYW 1470 KYYW app is a free download for Apple and Media Player", and back into the Chad Hasty program. Local KMNQ off the air tonight. Texas #51. (SD-MN) 1480 KQAM KS Wichita - 11/28 1956 - 'Joe Pags Show' with spots for 'Omaha Steaks' and 'Consumer Cellular' into TOH ID: "This is Wichita's Big Talker, 99.7 FM, HD 4, and 1480 AM KQAM". Kansas #27. (SD-MN) 1490 KTOP **KS** Topeka – 12/2 0558 – PSA for a dog rescue service in Topeka into TOH ID: "Sports Radio 1490, this is KTOP". Kansas #29. (SD-MN) **1490** WMRN OH Marion – 11/30 0857 – With 'I Heart' mentions and calls through many others. Very Poor. (JJR-WI) ND Valley City - 11/24 0931 - With mentions of "The Valley City Fire Department" 1490 KOVC – weak, though atop. Poor . . . First time this season. (JJR-MI) **1520 KRHW MO Sikeston – 11/24 2159 –** Willie Nelson's 'You Are Always on My Mind", then male gives ID as: "We're rolling through another long stretch of commercial-free Country, Sikeston's Classic Country KRHW", into the Eagles' 'Take it Easy'. Good signal. This frequency still allows one to hear DX here in Central Texas. I thought KOKC moving back to 50kw would wipe out the channel, but not the case. Relog. (JN-TX) WA Snohomish -11/17 0216-0222 - Poor, under KOKC's Red Eye Radio and 1520 KKXA KVEN's Country music tune by Reba & Linda Davis: 'Does He Love You.' // stream. 50 kW pointed northwest at 1,019 miles. (SB-CA) 1530 WLCO MI Lapeer – 11/20 0949 – Poor- replacing WCKY, with "Always commercial free! Bridge Radio". (JJR-MI) NE Hastings - 11/16 0731 - Popped in weakly with an ad for a car dealer in 1550 KICS Kearney, Nebraska followed by a promo for ESPN Tri-Cities advertising. New one here. (RV-TX) 1550 KESJ MO Saint Joseph – 11/23 0821 – Ad for 'Affordable Insurance Solutions and mention of "Joe Town 107-5". Poor. (JJR-MI) 1550 KRZD MO Springfield – 11/26 0723 – "My Town Media Weatherology: 45 and Sunny." Alone. "Bob FM", and 'Bob FM' jingle. Poor. (JJR-MI) 1560 KEBC OK Del City – 11/3 0300 – With promos and TOH ID: "KEBC Del City...SportsMap Radio.", followed by canned anmt by sportscaster Brent Musburger "...V-Sin programming on the SportsMap Radio Network.", then back to SPT. (RV-TX) 1570 WBGX IL Harvey – 12/1 0736 – With calls and Black Gospel. While close, this isn't heard much here. Poor. (JJR-WI) 1570 WVTL NY Amsterdam – 11/25 1856 – "104.7 – 1570 WVTL", then 'Ode to Billy Joe'/other OLD C&W. Unneeded. Logged Oct '21. Poor. (JJR-MI) 1580 KCHA IA Charles City – 12/2 0734 – Poor, but clear "K-C-H-A" twice into Christmas music. Alone! No CKDO. (JJR-WI) MD Morningside - 11/23 0838 - With a d for "Cordell & Cordell with offices in 1580 WJFK Fairfax, Virginia. Then national ads . . . then lost. Poor. (JJR-MI) 1590 KVGB KS Great Bend – 11/26 0744 – With ESPN promo after promo, then "1590 KVGB and 95-5 FM". Poor, but Alone. (JJR-MI) 1600 KDAK ND Carrington – 11/24 0928 – 'Just What I Needed' by the Cars, then "... on the Cardinal, News Dakota is next on the Cardinal." Poor, but first time this season. No KGYM. (JJR-MI) 1600 KUSH OK Cushing – 11/10 2100 – With promos and ads, then TOH ID: "... and you're listening to 16-hundred AM, KUSH, Cushing, Oklahoma" into Townhall News. (RV-TX)

1660 WWRU NJ Jersey City – 12/1 1834 – Holding its own vs KQWB. ETHnic verified by 'am1660.com' stream. Poor. (JJR-WI)

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1690 WPTX MD Lexington Park – 12/1 1837 – 'The Way You Are' by Billy Joel, ads, and "100.7 and 1690 WPTX". No WVON! Poor. (JJR-WI)

International DX Digest

Bruce Conti, 46 Ridgefield Drive, Nashua NH 03062-1174 contiba@gmail.com

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

TRANS-ATLANTIC DX

- 891 **ALGERIA** *R.Algérienne*, Ouled Fayet NOV 25 0741 JBA carrier vs WLS, presumably Algeria; nothing else this late checking a few other 9/kHz splits, 684, 774, 855 kHz Spain. Need to do some full TA carrier bandscans much earlier in evening, but propagation has been degraded lately. [Hauser-OK]
- 1530 **SAO TOME** *VOA* Pinheira NOV 25 0459 Under WCKY; Yankee Doodle sign off. [Conti-NH]

Transatlantic carrier search: NOV 26 0507 – 621, 711, 891 kHz, checking likely spots below 1200, not 9/kHz complete scan; likely Canary, W Sahara, Algeria. No Spains on 684, 774, 855 kHz. NOV 28 0430 – Search of entire band at 9/kHz intervals, only 711 het on 710, and rather strong but no audio pulled. A few years ago, one of the Cuban Rebeldes was thought to be exactly +1 kHz off-frequency, but surely more likely Western Sahara. WRTH 2023 shows 8 Rebeldes on 710 from 1 to 200 kW. The 400 kW Morocco parallel on 936 used to be a regular carrier here but has been inactive a few years. NOV 29 0330 – 711 kHz; again at 0647 when also detecting 774 and 855 likely Spain, maybe 819? 711 probably Western Sahara. NOV 30 0435-0440 – Including some not usually detected but all are extremely weak; 576, 612, 711, 774, 855, 891, 1008, 1089, 1107, 1161, 1305 and two beating on 1710 = pirates or TIS. DEC 1 0435 – 855, 891, 1044, likely Spain, Algeria. [Hauser-OK]

PAN-AMERICAN DX

- 640 **CUBA** *R.Progreso*, Guanabacoa NOV 1 0700 Tropical music and "Radio Progreso, cadena nacional... desde la Habana, Cuba, territorio libre en América." ID at top of the hour. [Vance-TX]
- 650 **CUBA** *R.Progreso*, Ciego de Avila DEC 1 0501 Over WSM; instrumental orchestral national anthem, canned ID, "Radio Progreso, cadena nacional..." parallel 640 kHz. [Conti-NH]
- 690 **MEXICO** XEN *El Fonógrafo*, México, CMDX NOV 20 0901 Faded up over *R.Progreso*; jingle, "El Fonógrafo, música ligada a tu recuerdo," and nostalgic romántica. [Conti-NH]
- 700 **MEXICO** XEDKR Guadalajara, Jal. NOV 21 0601 Coming out of the Mexican national anthem with male mentioning XHRED; under WLW at this time and some static crashes. Then into "Throwing It All Away" by Genesis; poor to fair signal, relog. [Niven-TX]
- 730 **MEXICO** XEX, W Deportes, México, CMDX NOV 20 0900 Fair to good over *R.Progreso* Cuba; "Epic" by Faith No More, "Música, en W Deportes," and "Hip Hop Is Dead" by Nas. DEC 2 0600 Under CKAC; choral national anthem. [Conti-NH]
- 760 **MEXICO** XEABC *R.Cañón*, México, CMDX NOV 20 0600 Under WJR; nostalgic romantic vocal, choral national anthem. [Conti-NH]
- 770 **MEXICO** XEACH Monterrey, NL NOV 21 0258 Male talking and mentions "www Radio Formula punto Monterrey punto com punto xe." At fair to good signal, heard on top of the channel at this time, relog. [Niven-TX]
- 770 **MEXICO** XEFRTM Fresnillo, Zac. NOV 21 0300 Under XEACH; male mentioning W Radio and call letters heard, then female comes and mentions buenos noche; fair signal, relog. [Niven-TX]
- 770 **MEXICO** XEANT Tancanhuitz de Santos, SLP NOV 21 0058 Found Indian music at fair signal on top of the channel, noted male giving full ID with mentions of "La Voz de las Huastecas" and call letters, and then female in local language gives ID, relog. [Niven-TX]
- 780 **MEXICO** XEXY Cd. Altamirano, Gro. NOV 21 0059 Noted on top of the channel with fair signal; ID mentioned "La Poderosa la Voz del Balsas" by male along with call letters, relog.[Niven-TX]
- 810 **BAHAMAS** ZNS3 Freeport NOV 20 1100 Over/under WGY; instrumental national anthem and sign-on announcement. [Conti-NH]

- **MEXICO** XEHT Huamantla, Tlax. NOV 21 2359 Male and female speaking in turn, male with canned ID as "Radio Huamantla... XHHT Radio Huamantla... 106.9 FM... Facebook HT Huamantla," fair signal, relog. [Niven-TX]
- **ARGENTINA** LRA1 *R.Nacional*, Buenos Aires NOV 6 0056 Weak but IDed during a fade of WWL and the wobbly Cuban. Slow ballads before and after ID, "Radio Nacional, ocho setenta. Emisora..." and then time pips at the top of the hour during the song. New country. [Kenneally-CT]
- **DOMINICAN REPUBLIC** *Radio La Vega*, Concepción de La Vega NOV 6 0021 Rose up over a faded Cuban wobbler with an operatic ballad then clear *Radio La Vega* by man, then another ballad. [Kenneally-CT]
- 940.87 **COLOMBIA** HJGB *R.Calima*, Cali NOV 20 0959 Loud het against 940 WINZ. Measured 940.872 kHz. [Conti-NH]
- **CUBA** *R.Rebelde*, Trinidad NOV 9 0400 Way under WNYM; clear *R.Rebelde* noticias 9-note sounder, brief Spanish, and other sounds parallel to 670 kHz. New. [Kenneally-CT]
- **COLOMBIA** HJES, *RCN*, Cali NOV 6 0030 Spanish talk mixing with Florida Haitian station, then *RCN* sounder and quick "En RCN" by man. Other Spanish in the mix. [Kenneally-CT]
- **CUBA** CMCK *R.Coco*, La Cruz NOV 6 2330 Good signal in intermittently auroral evening. ID isn't "Coco" like cocoa. She spelled it out, "Esta es la COCO CMCK." New. [Kenneally-CT]
- **CUBA** *R.Granma*, Media Luna NOV 5 2300 All alone; full top of hour ID with instrumental fanfare, "Radio Granma" and "Manzanillo." [Kenneally-CT]
- **CUBA** *R.Artemisa*, Artemisa NOV 6 2300 Tonight it was *R.Artemisa* that was dominant from Cuba, not *R.Granma*. Artemisa's transmitter has a case of the Cuban wobbles. Full ID at top of hour before being overtaken by *RCN* Colombia. [Kenneally-CT] NOV 21 0458 Under WMVP; canned hourly ID and choral national anthem. [Conti-NH]
- 1039.6 **VENEZUELA** YVLB *La Voz de Carabobo*, Valencia NOV 6 0415 Hard to dig audio out of the slop from 1030 WBZ and the Cuban wobbler on 1040 kHz. End of "Sound of Silence" by Simon and Garfunkel, then "En la Voz de Carabobo" and time check. [Kenneally-CT]
- **MEXICO** XEG *La Ranchera de Monterey*, Monterey, NL NOV 18 1203 Out of national anthem with ID and "La Ranchera de Monterey" jingle. Fair, on top at times. [Wilkins-CO]
- **CUBA** *Radio 26,* Jovellanos NOV 7 0001 Strong against always-good KYW; children's voices talking and songs sung by children. Then recorded ID after top of hour by man, "Esta es Radio 26." New. [Kenneally-CT]
- **COLOMBIA** HJAH *Emisora Atlántico*, Barranquilla NOV 5 2312 *Emisora Atlántico* ID between salsa songs. Several Spanish speakers piled up on frequency, and WKMB singing gospel. [Kenneally-CT]
- **COLOMBIA** HJCG *R.Santa Fe*, Bogotá DEC 1 0659 Promo by deep-voiced man, then clear *R.Santa Fe* ID and time check. [Kenneally-CT]
- **PUERTO RICO** WMIA Borinquen Radio, Arecibo NOV 6 0100 Rising to the top, man giving energetic list of parallel station IDs, then he went through the list again. Then news. [Kenneally-CT]
- **DOMINICAN REPUBLIC** HIJB *R.Amistad*, Santiago de los Caballeros NOV 6 0057 Finally rose out of tangle of Latins (and WBAL) with clear ID: "Transmite HIJB Radio Amistad, mil noventa kilohertz, desde Santiago de República Dominicana..." [Kenneally-CT]
- **COLOMBIA** HJAT *Caracol Radio*, Barranquilla NOV 6 2257 On top before WTAM took over; talk mentioning *Caracol Radio*, fútbol, and then Colombian national anthem. Noted at least one other Colombian anthem underneath. [Kenneally-CT]
- **DOMINICAN REPUBLIC** HIHD *R.Oriente,* San Pedro de Macorís NOV 7 2357 End of song with fast plucked guitar, then distored deep voice promo ending in *R.Oriente,* then man talking normally and mentioning "en San Pedro de Macorís" into another guitar-heavy song. New. [Kenneally-CT]
- **MEXICO** XECHAP Chapingo, Edo.Mex. NOV 21 0605 Female saying "Radio Chapingo 1130 AM... La Mejor," then back into more music; fair signal under KWKH. New. [Niven-TX]
- **CUBA** *R.Musical Nacional,* Santa Clara NOV 6 0058 Man and woman trading off talk, then man ended with "la emisora... Radio Musical." New. [Kenneally-CT]
- **MEXICO** XEAD Guadalajara, Jal. NOV 12 1100 Three slow time pips at top of the hour and news. Full ID at 1108, "Estas escuchando, XEAD AM, Radio Metropoli..." followed by a talk program. Caught another ID at 1136 UTC. [Vance-TX]
- **MEXICO** XEJP México, CMDX NOV 15 0359 Lively Mexican tune, then canned ID by male as "XEJP Acustik Radio... Once cincuenta AM... Acustik Radio... viente mil wats de

potentica..." Fair to good signal over WJBO currently at this time, relog. [Niven-TX] 1150 **MEXICO** XEUAS Culiacán, Sin. NOV 12 1100 – Faded up shortly after top of the hour with instrumental, classical, acoustic guitar, and Spanish baladas; and the musical selections matched the station webstream. Caught a partial ID at 1132 that used the slogan "Radio Uas" and mentioned both AM and FM sides, then more music followed. [Vance-TX]

- 1370 **MEXICO** XEHG *Vida* 1370, Mexicali, BC NOV 22 1400 PST time check and choral anthem at 1400:45, followed by full ID and "Vida Trece Setenta" slogan; music ensued at 1403. Poor but readable. [Wilkins-CO]
- 1500 **VENEZUELA** YVRZ *R.Dos Mil*, Cumaná NOV 5 2330 Monster signal above WFED; long almost conversational music, like musical drama, ID, "La mejor musica... en Dos Mil, la emisora de pueblo," time check then another dramatic ballad. IDs frequently. [Kenneally-CT]
- 1520.07 **COLOMBIA** HJLQ *R.Minuto*, Barranquilla NOV 05 2257 Usual guy heard before at this time of evening, speaking in pronouncements, lowering and extending the ending vowel of every sentence. Mentioned "Radio Minuto 1520." Station very strong, killing 1520 for over an hour during aurora. [Kenneally-CT]
- 1530 **MEXICO** XEUR México, CMDX NOV 20 0600 Under WCKY; choral national anthem. New log. [Conti-NH]
- 1560 **MEXICO** XEJPV *R.Guadalupana*, Cd. Juárez, Chih. NOV 16 1305 Out of national anthem with ID: "XEJPV 1560 AM Radio Guadalupana..."; also gave Chapultepec 316 address; two or three PSA's from the Camara de Diputados followed. Generally fair signal. [Wilkins-CO]

TRANS-PACIFIC DX

846 **KIRIBATI** *R.Kiribati,* London, Christmas Island NOV 22 0748 – No signal from *R.Kiribati,* which I continue to check almost every night after 0700; last season this would be the earliest/only transpacific MW carrier audible here. Probably off, but still must overcome local noise level here. Need further checking via Oahu remote. NOV 23 0700 – No signal detected at Kaneohe, Oahu SDR which used to pick it up reliably on north/south antenna. And of course no trace direct as I used to often have it last winterish. Ron Howard replied, "This past week (Nov 19+) I have also been checking 846, here at Asilomar State Beach, and like you, have had no hint of a carrier (0630+ UTC). Is probably off the air or running extremely low power?" [Hauser-OK]

CONTRIBUTORS

- Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, SuperLoop at 60°, double Delta at 60°. Glenn Hauser, Enid OK; NRD-545 with ALA-330S or north/south not very long wire, DX-398 or PL-880 with internal antenna only, IC-R75 with ~100-ft east/west long wire.
- Rick Kenneally, Wilton CT; Perseus SDR + SDR-Console, 950-ft south Beverage on ground, 280° west SuperLoop, 40° northeast SuperLoop.
- James Niven, Cedar Creek TX; ELAD \$2, Perseus SDR using Jaguar Pro Software, Drake R8B, DKaz antennas at 60°, 120°, 310°, and Super Kaz at 10°.
- Robert Vance, El Paso TX; SDRPlay RSPduo, WiNRADiO G33DDC, various indoor and outdoor loop antennas.

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

73 and Good DX!

Musings of the Members

Linda Brodsky zekesgm@gmail.com

Non-electronic submissions: Send to Publisher (see AM Switch for address) Next deadline: **December 15, 2023**

John Vervoot, Toledo OH

Here are some additional loggings from where I left off in DXN 91.03. 800 CKLW Amherstburg, ON 16 AUG 23:34, 37.74 mi., 820 WVSG Columbus, OH 17 AUG 20:11, 122.40 mi., 850 WKNR North Royalton, OH 17 AUG 20:37 95.24 mi., 880 WCBS High Island, Bronx (New York City) 17 AUG 20:43, 507.78 mi., 890 WLS Tinley Park, IL 17 AUG 20:43, 224.22mi., 900 CHML Cambridge, ON 17 AUG 20:46, 201.29 mi., 910 WFDF Carleton, MI 17 AUG 20:49, 29.61 mi., 920 CKNX Wingham, ON 17 AUG 20:50, 190.78 mi., 920 WMNI Grove City, OH 18 AUG 21:21, 123.64 mi., 950 WWJ Newport, MI 18 AUG 22:04, 29.50 mi., 960 WFIR Roanoke, VA 18 AUG 22:05, 352.64 mi., 970 WFUN Ashtabula, OH

18 AUG 22:59, 141.00 Mi., 1000 WMVP Downers Grove, IL 18 AUG 23:09, 231.19 mi., 1020 KDKA Allison Park, PA 18 AUG 23:12, 199.84 mi., 1030 WBZ Hull, MA 18 AUG 23:13, 649.97 mi., 1040 WHO Mitchellville, IA 18 AUG 23:17, 507.77 mi. (see WCBS), 1060 KYW Lafayette Hill, PA 19 AUG 00:43, 444.36 mi., 1100 WTAM Brecksville, OH 19 AUG 00:48, 100.80 mi., 1130 WDFN Gibralter, MI 19 AUG 00:53, 35.87 mi., 1140 WRVA Henrico, VA 19 AUG 00:55, 441.34 mi., 1150 CKOC Empire Corners, ON 19 AUG 01:00, 212.54 mi., 1160 WYLL Lockport, IL 19 AUG 01:07, 231.68 mi., 1170 WWVA St. Clairsville, OH 19 AUG 01:09, 174.67 mi., 1180 WHAM Chili, NY 19 AUG 01:11, 311.45 mi., 1210 WPHT Moorestown, NJ 19 AUG 01:21, 460.12 mi., 1220 WHKW Broadview Heights, OH 19 AUG 01:30, 97.15 mi., 1230 WCWA Toledo, OH 19 AUG 01:32, 2.91 MI.

For those interested, the milage calculator I use is: distance.to. The website seems to be Netherlands based. I use my exact address (or DX location), and when unsure of transmitter location, I "plant" it where I think the most logical place would be. This is based on maps at: radiostation.info. So far, mast locations have been in full agreement from what I've obtained on: wikipedia.org

Leslie Wood, East Meadow NY

Hello everyone. It's great to be part of a new DX season. This is my first 'Musings' report to the club in a very long time. I'm a long time DXer' and member of the NRC, and send in 'DX loggings' often, to Editor, Mike Brooker. of the 'East Coast Digest' column. I'm a neighbor of 'Musings Editor,' Linda Brodsky, who lives just a few miles from where I reside.

Yes, I'm a long time DXer. I first began DXing back in the early 1960's, yeah, last century. When me and a neighbor, a long time friend of mine, discovered the hobby at about the same time. We heard distant newscasts, and ballgames listening nightly, on our transistor radios, and were amazed as to what we heard, and the long distances covered. Hearing Pirates baseball, from KDKA, Orioles baseball from WBAL, the 'Jamboree Show' on WWVA, and the "Joe E. Reynolds show' on 'KB radio,' WKBW.

We soon discovered that Sunset, and Sunrise hours were a great time for DX, and especially Monday mornings. And we began to hear other stations from across the country. I then began to pursue the hobby more seriously than my friend did, sending out QSL reports to stations. I remember my very first QSL card was from WBT in November, 1963, and thought that all QSL's might be like the oversized card. I soon received other QSL cards and saw that was not the case. And quite interesting letters too. I eventually obtained a rather sophisticated radio in the late 60's, a 'Laffayette Starfire' 18' xistor radio, and joined my first DX club, the IRCA.. I began hearing other countries, thanks to the DX aids in identifying foreign stations, and was so amazed when I first heard CMCA 730, all the way from Cuba. Then came the Colombians, and the Venezualans. With that radio I heard domestically, KOA 850, KRMG 740,, and one February Monday morning in 1971, I logged both KOMA 1520, and KFI 640. Another great catch was KFAB 1110, in 1970, when for one whole week in October 1970, WBT, was knocked off the air, with transmitter problems. I still have the broadcast, of my QSL report on cassette tape.

I was a member of the IRCA, in the late 60's and early 70's, briefly a member of NASWA, and a present member of the WTFDA, besides the NRC. I have been an owner of both the Superadio II and Superadio III, in the past, as well as an ICF 2010, which was my main DX radio until it suffered a breakdown a few years ago.. Now I use a CCrane SW radio, with a Tescun 100 loop. I'll be in the market for a new radio sometime soon, this winter. 73's, have a great 2023-2024 DX season!

Glenn Hauser, P.O. Box 1684, Enid OK 73702 <wghauser@yahoo.com>

The only MW station in Kiritimati, a.k.a. the ``Christmas`` Island in eastern Kiribati, is of special interest to me. It's far enough east, about the same longitude as Hawaii (tho on the "wrong" side of the Dateline), that it's the first and likely only "TP" signal I will be getting on MW, as a night-owl rather than early riser.

I am likely to get nothing but a just-barely-audible carrier direct, but that's OK as there could hardly be anything else propagating on its nicely split frequency of 846 kHz. I am not counting countries, stations or anything, so it really does not matter whether I can make out a positive ID. Here are my reports about it so far this "season" as in my original, complete, uncondensed log reports at http://www.worldofradio.com/Hauserlogs.html ---

846 kHz, Oct 23 at 0446, still trying to get R. Kiribati via Oahu SDR: nothing visible on waterfall, but SynchAM tries to lock onto signal plus/minus ~2 Hz. 24h earlier this was displaying a line at 846 but appeared to be boundary of something rather than a genuine signal.

846 kHz, re my not hearing carrier from R.K iribati direct, and no more than an uncertain trace sometimes at Oahu SDR: "Glenn - Here at Asilomar State Beach, have also noted no signal at all recently on 846 kHz. Conditions have been fairly good, as on Oct 22 (Sunday), actually had some rare audio on 1017 kHz, perhaps from Tonga, at 0701 UT, with religious singing; normally I only hear with a carrier. Ron Howard (California)."

846 kHz, Oct 26 at 0508, another try to detect R. Kiribati into Oahu SDR: nothing audible or visible on the H2Ofall, but SAM claims to lock on to an 846 varying plus/minus 4 Hz. Could it really be on but very QRP?

Bruce Conti, NRC IDXD ed., replies to my obs that 846 carrier is not being heard direct nor at Kaneohe, Oahu, KiwiSDR which used to hear it well: "AsiaWaves lists R. Kiribati schedule 0000-0130, 0500-1005, 1825-2030, mwlist 0000-0130, 0530-0936 [12456], 1800-2000, and the September 2023 Pacific-Asian Log lists 0000-0130, 0500-0935, 1630-2030. [Conti]"

Well, 846 was certainly on air by 0430 if not earlier, last year, and it's not clear if these listings be current. 1440 entry in Asiawaves is dated Jan 2020; and for 846, Oct 2020. Also, same UT sked for 1440 and 846 which are 2 timezones apart?? Is 846 a 100% relay // 1440? PAL explicitly states they are not //; but both off the air 0130-0500. I'll certainly check Oahu later from 0500 or even 0530. If they are not //, why should each reference claim exactly the same timespans for both despite two timezones apart?

Is Oahu or anyone hearing 846 deeper in the night to -0935, -0936 or -1005? Hardly ever any audio. It could also be that the carrier sometimes? stays on during the silent hours. That would not be reported as part of the schedule. It may really be totally off the air. Oahu remote at 0530 Nov 6 shows no 846 on waterfall yet suggests there is an inaudible signal fluxuating between -4.8 and +1.2 Hz. No different at 0600. I suspect that be a drawback of the SDR.

Casually, one may not realize how far East K. is from West K: "The islands extend about 3,900 km (about 2,400 mi) from east to west. From north to south they extend about 2,100 km (about 1,300 mi), straddling the equator. 4,468 mi {statute?} Distance from My Location (Enid, OK) to Kiribati."

846 kHz, Nov 22 at 0748, no signal from R. Kiribati, which I continue to check almost every night after 0700; last season this would be the earliest/only "trans"-Pacific MW carrier audible here. Probably off, but still must overcome local noise level here. Need further checking via Oahu remote.

846 kHz, Nov 23 at 0700, NO signal detected from R. Kiribati at Kaneohe, Oahu SDR which used to pick it up reliably on N/S antenna. And of course no trace direct as I used to often have it last wintrish.

Ron Howard replies Nov 25 to my latest report about R.Kiribati: "Glenn - This past week (Nov 19+) I have also been checking 846, here at Asilomar State Beach, and like you, have had no hint of a carrier (0630+ UT). Is probably off the air or running extremely low power? Ron." GB on 'Calling All Radio Nutzzz' also mentioned us about this not being heard as he also dealt with the other Xmas Island in the Indian Ocean. He pronounced K- and K- as if in English rather than approximating `kuh-ris-mas` and `kir-ee-bahss`.

And as of Dec 2 I am still not detecting even a carrier from it around 07 UT. Until the next, best of DX and 73 de Glenn.

Bob Gale, NJ

Thought this might be worthy for a mention in *DX News*. My local utility, Jersey Central Power and Light (JCP&L) is installing what they call "Smart Meters" to replace the long standing electric meters. I sent them an email, asking about possible RFI to radio receivers. Got the response, below. (I forgot to ask about ingress from transmitted signals on HF, VHF and UHF, since I'm a ham.)

"The low-power design and intermediate frequencies of the smart meters being installed help reduce the probability of interference with other wireless devices. Based on standards and regulations from the FCC and the U.S. Food and Drug Administration (FDA), the likelihood of interference between the smart meter and other RF devices is extremely low. Electromagnetic shielding has been incorporated into the design of modern pacemakers to prevent RF signals from interfering with the electronic circuitry in the pacemaker.

"According to the manufacturer of our smart meters, 'The transmitting devices operate in compliance with 47 CFR Part 15 regulations, which require coexistence with other Part 15 certified devices. Within the 902-928 MHz frequency band, operation is limited to frequency hopping, direct sequence spread spectrum and digital modulation intentional radiators. This rule facilitates multiple devices operating in the same location. This includes devices such as security systems, cordless phones and pacemakers. The meter's transmit signal is of very short duration, which further decreases the potential to interfere with other devices.'"

Roger Gravelle – Port Stanley ON & North Fort Myers, FL

"Thanks" to Mike for our DX News East!! Plus, the split address mailing, I do appreciate it. Sad to lose my locals CJOK-1290 and CKSL 1410 in London! Also said 1310 CIWW is gone from Ottawa.

John H. Green, 325 Windsor Rd, York, PA 17402

I read in the issues that people say they have brands of loop antennas. Could there be a way for me to be told where they buy the loops they say they are using?

John Callarman Krum TX

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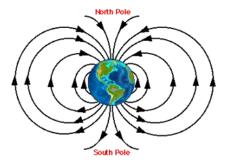
Although I'm no longer considering myself a DXer or even a radio listener, I still enjoy reading DX News. There are still a few club members I've met since I joined the club back around 1956. Thanks to all who keep NRC and DXN going.

Linda Brodsky, Malverne NY

Reception here has been so dull that I find myself pining for the "good old days" when the change back to Standard Time brought something new almost every evening. Last night I fed the RSPDx with 2 LNVs phased with the ANC-4 and made some IQ recordings that I haven't had time to listen to carefully. A quick look shows that the 180m ham band came in well, so I'm hoping that at least the top end of the BC band had something new.

I did some more cleaning up of old DX related papers and discovered a small trove of QSLs from the late '70's including some stickers from Radio Jumbo in Roseau, Dominica, a bumper sticker from WNLC 1510 and an aerogram from a female employee of the Australian BC Company in Brisbane responding to a reception report of a shortwave outlet in Papua, New Guinea that I sent in October 1974 but which could not be verified. She noted that they seldom get reception reports from women. Her letter spoke of her upcoming trip to the States and concern about visiting NYC in light of news reports of high crime and racial strife here (she wasn't wrong about that, but being a native NY'er, I was never uncomfortable traveling around the city by subway or on foot.) She described unusually bad weather in Brisbane including severe flooding. I apparently wrote back because she followed up with a note in March 1975 on a foldout card containing many views of Brisbane. In that note she mentioned that color TV was just beginning to take hold there, but that sets were very expensive (about \$1,000 US;) that the cost of living there was going up again; that they had a very hot summer and that the city of Darwin was wiped out by a cyclone. We think things happening around the world now are unique, but reading these letters reminded me that they really are not.

My last find was a photo of Chuck and Polly Hutton dated July 1980. My late friend, and fellow BCB DX'er, Vernon Shearer, who lived in Atlanta, frequently got togoether with Chuck and Polly. I know that Chuck was editor of the International DX column and very active in NRC at the time. He also wrote several technical articles, including one about phased beverage antennas, which was published in the December 17,1979 issue of DX News. I believe he moved to Seattle, but have seen his name among our current members. If anyone has his contact information, please share it with me via email so I can send him a copy of the photo. 73 for now.



Geomagnetic Indices

Geomagnetic Summary November 2023

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

Date	Flux	А	Κ	Space Weather	Date	Flux	А	Κ	Space Weather
11/1	159	09	1.67	minor, R1	16	118	08	2.33	no storms
2	158	07	1.33	minor, R1	17	120	03	0.33	no storms
3	156	04	0.67	no storms	18	127	03	1.33	minor, R1
4	155	14	4.33	minor, G1	19	140	04	1.00	no storms
5	155	57	4.67	moderate, G2, R1	20	157	05	1.00	minor, R1
6	146	40	4.67	moderate, G2	21	172	18	3.67	no storms
7	145	18	2.67	minor, G1	22	190	30	2.67	minor, G1
8	146	16	3.33	no storms	23	194	07	0.67	minor, R1
9	139	12	3.00	no storms	24	178	07	2.67	minor, R1
10	144	10	2.00	no storms	25	176	38	4.00	moderate, G2
11	142	06	0.67	minor, R1	26	x	10	1.67	Х
12	137	10	3.00	no storms	27	187	07	2.00	no storms
13	134	15	1.33	no storms	28	182	07	1.67	moderate, R2
14	124	06	0.67	minor, R1	29	171	05	0.67	no storms
15	119	12	2.67	no storms	11/30	167	05	0.33	no storms
	1 D	1	<u><u> </u></u>	T 1/0 0		-	1 / D	D 11	D1 1 / T 1

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

GRAVEYARD DX UPDATE

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

1400 kHz								
Station State City	DXer]	DX Lo	cation	L			Miles
WHMP MA Northampton	Jim Weber	(Oyster	r Point	, PA			250
<u>DXer</u> <u>DX Location</u> Jim Weber - Oyster Point, PA	Total Stations H	eard <u>1230</u> 5	<u>1240</u> 9	<u>1340</u> 9	<u>1400</u> 16	<u>1450</u> 10	<u>1490</u> 7	<u>Total</u> 56

GRAVEYARD DX ACHIEVEMENTS

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

> Logged from January 1, 1960 to Present 1450 kHz

Updated as of December 2, 2023

Station State	e Citv	DXer	DX Location	Miles
WDNG AL	Anniston	Carl Dabelstein	Overland Park, KS	615
WYAM AL	Bessemer	Steve Francis (SK)	Alcoa, TN	233
WDLK AL	Dadeville	Jim Renfrew	Rochester, NY	837
WDIG AL	Dothan	Don Trelford (SK)	Runaway Bay, Jamaica	1019
WDIG AL	Dothan	Gary Siegel	Toledo, OH	729
WFIX AL	Huntsville	Carl Dabelstein	Lincoln, NE	686
WFIX AL	Huntsville	Jeff Falconer (SK)	Clinton, ON	672
WLAY AL	Muscle Shoals	Wayne Heinen	Orchard Park, NY	733
KAWT AZ	Douglas	Phil Bytheway	Seattle, WA	1311
KNOT AZ	Prescott	Tim Hall	Solvang, CA	439
KVSL AZ	Show Low	Carl Dabelstein	Lincoln, NE	861
KOPO AZ	Tucson	Steve Kamp	San Jose, CA	711
KENA AR	Mena	Wayne Heinen	Aurora, CO	678
KAVA CA	Burney	Nancy Johnson	Aberdeen, WA	436
KFSD CA	Escondido	Tim Hall	The Sea Ranch, CA	526
KQTE CA	Helendale	Tim Hall	West Glacier, MT	965
KGAM CA	Palm Springs	Tim Hall	Carmel-by-the Sea, CA	359
KTIP CA	Porterville	Frank Merrill	Nenana, ÁK	2319
KTIP CA	Porterville	Tim Hall	West Glacier, MT	893
KEST CA	San Francisco	Carl Dabelstein	Tucson, AZ	750
KSOL CA	San Francisco	Dave Whatmough	Hamilton, ON	2244
KVML CA	Sonora	Tim Hall	West Glacier, MT	791
KVEN CA	Ventura	Richard E. Wood (SK)	Hilo, HI	2411
KVEN CA	Ventura	Phil Bytheway	Seattle, WA	937
KOBO CA	Yuba City	Richard E. Wood (SK)	Hilo, HI	2404
KOBO CA	Yuba City	Tim Hall	Chula Vista, CA	517
KGIW CO	Alamosa	Frank Merrill	Milan, MI	1222
KDMN CO	Buena Vista	Tim Hall	Green River, WY	211
KAVP CO	Colona	Tim Hall	US 6/50 at NV/UT Border, UT	338
KGRE CO	Greeley	Tim Hall	US 6/50 at NV/UT Border, UT	504
KDRW CO	Silverton	Niel Wolfish	Winnipeg, MB	959
WCUM CT	Bridgeport	Barry McLarnon	Ottawa, ON	315
WNAB CT	Bridgeport	Frank Wheeler (SK)	Erie, PA	423
WILM DE	Wilmington	Don Trelford (SK)	Runaway Bay, JMC	1477
WILM DE	Wilmington	Steve Francis (SK)	Alcoa, TN	535
WILM DE	Wilmington	Jeff Falconer (SK)	Clinton, ON	410

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WOL DC	Washington	Barry McLarnon	Ottawa, ON	451
WOL DC	Washington	Steve Francis (SK)	Alcoa, TN	440
WWJB FL	Brooksville	Don Moore	Francisco Uh May (Tulum), QROC	652
WMFJ FL	Daytona Beach	Andy Rugg (SK)	Montreal, QC	1196
WMFJ FL	Daytona Beach	Marc DeLorenzo	Hyannis, MA	1050
WOCN FL	Miami	Joe Kureth (SK)	Southern Pines, NC	648
WKAT FL	Miami	Don Moore	Francisco Uh May (Tulum), QROO	
WBSR FL WBSR FL	Pensacola	Don Trelford (SK)	Runaway Bay, JMC	1040
WBSR FL WSPB FL	Pensacola Sarasota	Carl Dabelstein Dave Whatmough	Lincoln, NE Hamilton, ON	891 1111
WSPB FL	Sarasota	Don Moore	Santa Barbara, HOND	930
WSPB FL	Sarasota	Steve Francis (SK)	Alcoa, TN	590
WSTU FL	Stuart	Don Trelford (SK)	Runaway Bay, Jamaica	1079
WTAL FL	Tallahassee	Charles Reh	Leamington, ON	808
WTAL FL	Tallahassee	Steve Francis (SK)	Alcoa, TN	370
WGPC GA	Albany	Don Trelford (SK)	Runaway Bay, JMC	1007
WBHF GA	Cartersville	Russ Johnson	Lexington, NC	282
WCON GA	Cornelia	Carl Dabelstein	Lincoln, NE	840
WKEU GA	Griffin	Neil Kazaross	Barrington, IL	657
WMVG GA	Milledgeville	Don Trelford (SK)	Runaway Bay, JMC	1079
WMVG GA WMVG GA	Milledgeville	Jeff Falconer (SK)	Clinton, ON Tolodo, OH	735 594
WQQT GA	Milledgeville Savannah	Gary Siegel Russ Edmunds	Toledo, OH Parsippany, NJ	711
WVLD GA	Valdosta	John Wilkins	West Des Moines, IA	946
KBFI ID	Bonners Ferry	Shawn Axelrod	Winnipeg, MB	867
KBFI ID	Bonners Ferry	Tim Hall	US 6/50 at NV/UT Border, UT	674
KVSI ID	Montpelier	Tim Hall	Burney, CA	543
KTRP ID	Notus	Tim Hall	US 6/50 at NV/UT Border, UT	376
KIOV ID	Payette	Barry McLarnon	Ottawa, ON	2001
KIOV ID	Payette	John Wilkins	Wheat Ridge, CO	675
KEZJ ID	Twin Falls	Shawn Axelrod	Winnipeg, MB	962
KEZJ ID	Twin Falls	Tim Hall	Chula Vista, CA	697
WCEV IL	Cicero	Shawn Axelrod	Winnipeg, MB	708
WVON IL WVON IL	Cicero Cicero	Shawn Axelrod	Winnipeg, MB Alcoa, TN	718 464
WKEI IL	Kewanee	Steve Francis (SK) Barry McLarnon	Ottawa, ON	766
WKEI IL	Kewanee	Wayne Heinen	Aurora, CO	700 797
WCVS IL	Springfield	Russ Edmunds	Parsippany, NJ	818
WFMB IL	Springfield	Barry McLarnon	Ottawa, ON	804
WAFX IN	Fort Wayne	Niel Wolfish	Winnipeg, MB	833
WLYV IN	Fort Wayne	Shawn Axelrod	Winnipeg, MB	833
WLYV IN	Fort Wayne	Neil Kazaross	Barrington, IL	173
WQKC IN	Jeffersonville	Russ Edmunds	Blue Bell, PA	577
WXVW IN	Jeffersonville	Niel Wolfish	Winnipeg, MB	968
WASK IN	Lafayette	Niel Wolfish	Winnipeg, MB	814
WASK IN WAOV IN	Lafayette Vincennes	George Santulli Bill Dvorak	Cranford, NJ Madison, WI	658 318
KCDR IA	Cedar Rapids	John Wilkins	Wheat Ridge, CO	715
KWBW KS	Hutchinson	Tim Hall	US 6/50 at NV/UT Border, UT	870
KWBW KS	Hutchinson	Shawn Axelrod	Winnipeg, MB	803
WTCO KY	Campbellsville	Russ Edmunds	Little Silver, NJ	652
WWXL KY	Manchester	Jeff Falconer (SK)	Clinton, ON	462
WWXL KY	Manchester	Kraig Krist	Manassas, VA	361
WPAD KY	Paducah	Shawn Axelrod	Winnipeg, MB	968
WPAD KY	Paducah	Russ Edmunds	Parsippany, NJ	805
WWKU KY	Plum Springs	Kraig Krist	Manassas, VA	502
WLKS KY	West Liberty	Jeff Falconer (SK)	Clinton, ON Tolodo, OH	404
WLKS KY KSIG LA	West Liberty Crowley	Gary Siegel Mike Jeziorski	Toledo, OH Juriquilla ORO	259 829
KSIG LA KSIG LA	Crowley	Ron Schiller (SK)	Juriquilla, QRO Lighthouse Point, FL	829 794
KNOC LA	Natchitoches	Frank Merrill	Milan, MI	883
WNPS LA	New Orleans	Charles Reh	Leamington, ON	935
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WWIW LA	New Orleans	Carl Dabelstein	Lincoln, NE	29 835
WRKD ME	Rockland	Rick Kenneally	Wilton, CT	372
WKTQ ME	South Paris	Russ Edmunds	Blue Bell, PA	368
WKTQ ME	South Paris	Barry McLarnon	Ottawa, ON	270
WTBO MD	Cumberland	Barry McLarnon	Ottawa, ON	423
WTBO MD	Cumberland	Steve Francis (SK)	Alcoa, TN	391
WTHU MD	Thurmont	Barry McLarnon	Ottawa, ON	405
WTHU MD	Thurmont	Marc DeLorenzo	Hyannis, MA	399
WNBP MA		Niel Wolfish	Louisbourg, NS	582
WNBP MA	J 1	Rick Kenneally	Wilton, CT	173
WMAS MA	51	Barry McLarnon	Ottawa, ON	276
WMAS MA		Russ Edmunds	Blue Bell, PA	194
WATZ MI	Alpena	MB DXPedition	Valhalla Beach, MB	734
WATZ MI	Alpena	Gary Siegel	Toledo, OH	235
WHTC MI	Holland	Barry McLarnon	Ottawa, ON	542
WHTC MI	Holland	Carl Dabelstein	Omaha, NE	514
WMIQ MI	Iron Mountain	Niel Wolfish	Winnipeg, MB	500
WMIQ MI	Iron Mountain	Shawn Axelrod	Winnipeg, MB	500
WMIQ MI	Iron Mountain	Neil Kazaross	Barrington, IL	252
WIBM MI	Jackson	Ron Musco	Windsor, CT	580
WIBM MI	Jackson	Barry McLarnon	Ottawa, ON	483
WKLA MI	Ludington	Barry McLarnon	Ottawa, ON	532
WKLA MI	Ludington	Gary Siegel	Toledo, OH	215
WNBY MI	Newberry	Russ Edmunds	Parsippany, NJ	679
WNBY MI	Newberry	Barry McLarnon	Ottawa, ON	473
WHLS MI	Port Huron	Steve Francis (SK)	Alcoa, TN	503
WHLS MI	Port Huron	Barry McLarnon	Ottawa, ON	369
KATE MN		Barry McLarnon	Ottawa, ON	874
KATE MN		John Wilkins	Wheat Ridge, CO	661
KBUN MN		Gary Atkins (SK)	Louisville, KY	805
KBMW MN)	Barry McLarnon	Ottawa, ON	1002
	Breckenridge	John Wilkins	Wheat Ridge, CO	622
WELY MN	e	Joe Kureth (SK)	Uniontown, MD	931
KCLD MN	-	Don Trelford (SK)	Scarborough, ON	743
KNSI MN		Neil Kazaross	Barrington, IL	380
WROX MS	Clarksdale	Andy Rugg (SK)	Waterloo, ON	820
WROX MS	Clarksdale	Carl Dabelstein	Omaha, NE	569
WCJU MS	Columbia	Joe Kureth (SK)	Uniontown, MD	921
WJXN MS	Jackson	Charles Reh	Leamington, ON	791
WJXN MS	Jackson	Steve Francis (SK)	Alcoa, TN	428
WMGP MS	Meridian	Don Trelford (SK)	Scarborough, ON	940
WOKK MS	Meridian	Carl Dabelstein	Lincoln, NE	731
WNAT MS	Natchez	Tim Hall	Irving, TX	337
WROB MS	West Point	Steve Francis (SK)	Alcoa, TN	306
KYLS MO	Fredericktown	Steve Francis (SK)	Alcoa, TN	372
WMBH MO	Joplin	Niel Wolfish	Winnipeg, MB	903
WMBH MO		Shawn Axelrod	Winnipeg, MB	903
WMBH MO	-	Gary Siegel	Toledo, ŎH	667
KIRX MO	-	Niel Wolfish	Winnipeg, MB	692
KIRX MO	Kirksville	Morris Sorensen (SK)	Winnipeg, MB	692
KIRX MO	Kirksville	Shawn Axelrod	Winnipeg, MB	692
KIRX MO	Kirksville	Neil Kazaross	Barrington, IL	268
КОКО МО	Warrensburg	Paul Mount	Teaneck, NJ	1055
КОКО МО	Ũ	Jeff Falconer (SK)	Clinton, ON	716
KWPM MO	West Plains	Barry McLarnon	Ottawa, ON	1025
KWPM MO	West Plains	Steve Francis (SK)	Alcoa, TN	443
KXXL MT	Bozeman	Tim Hall	Fitz Hugh Sound, BC	876
KXXL MT	Bozeman	Steve Kamp	San Jose, CA	807
KUDI MT	Great Falls	Steve Kamp	San Jose, CA	887
KGRZ MT	Missoula	Tim Hall	US 6/50 at NV/UT Border, UT	540
KRBN MT	Red Lodge	Shawn Axelrod	Winnipeg, MB	644
KRBN MT	Red Lodge	Phil Bytheway	Seattle, WA	644

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30 KSKR MT	Whitefish	Nancy Johnson	Aberdeen, WA	452
KVCK MT	Wolf Point	Morris Sorensen (SK)	Winnipeg, MB	401
KVCK MT	Wolf Point	Shawn Axelrod	Winnipeg, MB	401
KVCK MT	Wolf Point	Niel Wolfish	Winnipeg, MB	401
KWBE NE	Beatrice	Tim Hall	US 6/50 at NV/UT Border, UT	920
KCSR NE	Chadron	Ernie Wesolowski	Omaha, NE	372
KHIT NV	Reno	Tim Hall	West Glacier, MT	680
KONE NV	Reno	Frank Merrill	Nenana, AK	2086
WKXL NH	Concord	Jeff Falconer (SK)	Clinton, ON	502
WKXL NH	Concord	Russ Edmunds	Blue Bell, PA	285
WENJ NJ	Atlantic City	Jeff Falconer (SK)	Clinton, ON	470
WFPG NJ	Atlantic City	John Sampson	Hutchinson, MN	1084
WCTC NJ	New Brunswick	Steve Francis (SK)	Alcoa, TN	613
WCTC NJ	New Brunswick	Jeff Falconer (SK)	Clinton, ON	424
KRZY NM	1 1	Ernie Wesolowski	Omaha, NE Margarath Baach, NI	709 1500
KLMX NM KOBE NM	Clayton Las Cruces	Ron Schiller (SK)	Monmouth Beach, NJ Seattle, WA	1599 1336
	Portales	Phil Bytheway Shawn Axelrod	Winnipeg, MB	1330
KSEL NM		Tim Hall	US 6/50 at NV/UT Border, UT	682
KWES NM		Tim Hall	US 6/50 at NV/UT Border, UT	611
WCLI NY	Corning	Barry McLarnon	Ottawa, ON	233
WENI NY	Corning	Rick Kenneally	Wilton, CT	193
WWSC NY	Glens Falls	Charles Reh	Leamington, ON	463
WWSC NY	Glens Falls	Tim Hall	Mount Laurel, NJ	243
WHDL NY	Olean	Bruce Conti	Nashua, NH	358
WHDL NY	Olean	Barry McLarnon	Ottawa, ON	264
WKIP NY	Poughkeepsie	Jeff Falconer (SK)	Clinton, ON	411
WKIP NY	Poughkeepsie	Kraig Krist	Manassas, VA	281
WKAL NY	Rome	Steve Francis (SK)	Alcoa, TN	686
WKAL NY	Rome	Jeff Falconer (SK)	Clinton, ON	306
WATA NC	Boone	Russ Edmunds	Blue Bell, PA	443
WGNC NC	Gastonia	Barry McLarnon	Ottawa, ON Talada, OH	754 460
WGNC NC WHVH NC	Gastonia Henderson	Gary Siegel	Toledo, OH Montreal, QC	460 678
WIZS NC	Henderson	Andy Rugg (SK) Gary Siegel	Toledo, OH	461
WHKP NC	Hendersonville	Don Trelford (SK)	Runaway Bay, JMC	1212
WHKP NC	Hendersonville	Barry McLarnon	Ottawa, ON	777
WHKP NC	Hendersonville	Gary Siegel	Toledo, OH	442
WNOS NC	New Bern	Barry McLarnon	Ottawa, ON	713
WNOS NC	New Bern	Russ Edmunds	Blue Bell, PA	363
WCIE NC	Spring Lake	Barry McLarnon	Ottawa, ON	724
WCIE NC	Spring Lake	Rick Kenneally	Wilton, CT	514
KZZJ ND	Rugby	Neil Kazaross	Barrington, IL	717
KZZJ ND	Rugby	Tim Hall	Winnipeg, MB	167
WJER OH	Dover	Jeff Falconer (SK)	Clinton, ON	215
WJER OH	Dover	Gary Siegel	Toledo, OH	135
WMOH OH	Hamilton	Niel Wolfish	Winnipeg, MB	942
WMOH OH WMOH OH	Hamilton Hamilton	Shawn Axelrod Russ Edmunds	Winnipeg, MB Kinnelon, M	942 547
WLEC OH	Sandusky	Barry McLarnon	Kinnelon, NJ Ottawa, ON	440
WLEC OH	Sandusky	Russ Edmunds	Blue Bell, PA	394
KWHW OK	Altus	Shawn Axelrod	Winnipeg, MB	1046
KWHW OK	Altus	Niel Wolfish	Winnipeg, MB	1046
KWHW OK	Altus	Mike Jeziorski	Juriquilla, QRO	964
KWHW OK	Altus	Tim Hall	US 6/50 at NV/UT Border, UT	867
KGFF OK	Shawnee	Neil Kazaross	Barrington, IL	666
KSIW OK	Woodward	Phil Bytheway	Seattle, WA	1401
KKXO OR	Eugene	Tim Hall	Revillagigedo Channel, AK	833
KKXO OR	Eugene	Tim Hall	Monterey, CA	521
KKXO OR	Eugene	Tim Hall	Manning Park Resort, BC	399
KFLS OR	Klamath Falls	Tim Hall	Chula Vista CA	711
KLBM OR	La Grande	MB DXPedition	Valhalla Beach, MB	1056

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KLBM OR	La Grande	John Wilkins	Wheat Ridge, CO	31 763
KBPS OR	Portland	Tim Hall	US 6/50 at NV/UT Border, UT	626
WPSE PA	Erie	Barry McLarnon	Ottawa, ON	308
WWGO PA	Erie	Marc Delorenzo	Hyannis, MA	504
WFRA PA	Franklin	Carl Dabelstein	Lincoln, NE	877
WFRA PA	Franklin	Barry McLarnon	Ottawa, ON	341
WDAD PA	Indiana	Andy Rugg (SK)	Pointe Claire, QC	425
WDAD PA	Indiana	Steve Francis (SK)	Alcoa, TN	425
WYNY PA	Milford	Barry McLarnon	Ottawa, ON	282
WYNY PA	Milford	Russ Edmunds	Blue Bell, PA	75
WPAM PA WPAM PA	Pottsville Pottsville	Andy Rugg (SK) Tim Hall	Pointe Claire, QC	348 79
WPAM PA WMPT PA	South Williamsport	Frank Merrill	Newton, NJ Toledo, OH	79 342
WMPT PA	South Williamsport	Gary Siegel	Toledo, OH	342
WMAJ PA	State College	Steve Francis (SK)	Alcoa, TN	481
WMAJ PA	State College	Barry McLarnon	Ottawa, ON	331
WJPA PA	Washington	Barry McLarnon	Ottawa, ON	423
WJPA PA	Washington	Steve Francis (SK)	Alcoa, TN	367
WPVD RI	West Warwick	Don Moore	Zion, PA	324
WQSN SC	Charleston	Andy Rugg (SK)	Montreal, QC	941
WQSN SC	Charleston	Gary Siegel	Toledo, OH	644
WCRS SC	Greenwood	Harold Frodge	Midland, MI	661
WHSC SC	Hartsville	Carl Dabelstein	Lincoln, NE	1012
WHSC SC	Hartsville	Jeff Falconer (SK)	Clinton, ON	645
WJYR SC WMYB SC	Myrtle Beach Myrtle Beach	Barry McLarnon Marc DeLorenzo	Ottawa, ON Hyannia MA	822 722
KBFS SD	Myrtle Beach Belle Fourche	Tim Hall	Hyannis, MA US 6/50 at NV/UT Border, UT	651
KBFS SD	Belle Fourche	Shawn Axelrod	Hecla Island, MB	555
KSQP SD	Pierre	Wayne Heinen	Aurora, CO	399
KSQP SD	Pierre	John Wilkins	Wheat Ridge, CO	399
KYNT SD	Yankton	Tim Hall	Winnipeg, MB	485
KYNT SD	Yankton	Tim Hall	US 6/50 at NV/UT Border, UT	904
WLAR TN	Athens	Ernie Wesolowski	Omaha, NE	741
WMOC TN	Chattanooga	Carl Dabelstein	Omaha, NE	728
WMOC TN	Chattanooga	Ernie Wesolowski	Omaha, NE	728
WMOC TN	Chattanooga	Jeff Falconer (SK)	Clinton, ON	625
WDSG TN	Dyersburg	Gary Siegel	Toledo, OH	499
WSMG TN WSMG TN	Greeneville	Carl Dabelstein	Lincoln, NE Clinton, ON	814 510
WSMG TN WLAF TN	Greeneville La Follette	Jeff Falconer (SK) Joe Kureth (SK)	Clinton, ON Uniontown, MD	519 443
WEAP IN WGNS TN	Murfreesboro	Don Trelford (SK)	Scarborough, ON	660
WGNS TN	Murfreesboro	Carl Dabelstein	Lincoln, NE	654
KAYC TX	Beaumont	Mike Jeziorski	Juriquilla, QRO	758
KAYC TX	Beaumont	Ernie Wesolowski	Omaha, NE	781
KAYC TX	Beaumont	Carl Dabelstein	Omaha, NE	781
KBEN TX	Carrizo Springs	Carl Dabelstein	Lincoln, NE	865
KCTI TX	Gonzales	Mike Jeziorski	Juriquilla, QRO	637
KCTI TX	Gonzales	Tim Hall	4.5 mi NW of Fort Davis, TX	397
KMBL TX	Junction	Ernie Wesolowski	Omaha, NE	770
KMBL TX	Junction	Mike Jeziorski	Juriquilla, QRO	681
KCYL TX	Lampasas	Tim Hall	Chisos Mountain Lodge, TX	330
KMHT TX	Marshall	Tim Hall	Houston, TX	209
KNET TX KSNY TX	Palestine	Carl Dabelstein Ernie Wesolowski	Lincoln, NE Omaha NE	627 671
KSNY TX	Snyder Snyder	Carl Dabelstein	Omaha, NE Omaha, NE	671 671
KCNY UT	Moab	Carl Dabelstein	Omaha, NE	735
KURA UT	Moab	Ernie Wesolowski	Omaha, NE	735
KEYY UT	Provo	Shawn Axelrod	Winnipeg, MB	962
KIXX UT	Provo	Steve Kamp	San Jose, CA	587
KDXU UT	St. George	Carl Dabelstein	Omaha, NE	977
KDXU UT	St. George	Ernie Wesolowski	Omaha, NE	977
WSNO VT	Barre	Jeff Falconer (SK)	Clinton, ON	451

32Russ EdmundsBlue Bell, PA314WSNO VTBarreRuss EdmundsBlue Bell, PA314WTSA VTBrattleboroJeff Falconer (SK)Clinton, ON455WTSA VTBrattleboroRuss EdmundsBlue Bell, PA235WBVA VABaysideRuss EdmundsBlue Bell, PA235WVAX VACharlottesvilleBarry McLarnonOttawa, ON525WVAX VACharlottesvilleRuss EdmundsBlue Bell, PA226WFTR VAFront RoyalErnie WesolowskiOmaha, NE965
WTSAVTBrattleboroJeff Falconer (SK)Clinton, ON453WTSAVTBrattleboroRuss EdmundsBlue Bell, PA233WBVAVABaysideRuss EdmundsBlue Bell, PA233WVAXVACharlottesvilleBarry McLarnonOttawa, ON523WVAXVACharlottesvilleRuss EdmundsBlue Bell, PA233
WTSAVTBrattleboroRuss EdmundsBlue Bell, PA238WBVAVABaysideRuss EdmundsBlue Bell, PA232WVAXVACharlottesvilleBarry McLarnonOttawa, ON528WVAXVACharlottesvilleRuss EdmundsBlue Bell, PA238WVAXVACharlottesvilleBarry McLarnonOttawa, ON528WVAXVACharlottesvilleRuss EdmundsBlue Bell, PA228
WBVA VABaysideRuss EdmundsBlue Bell, PA232WVAX VACharlottesvilleBarry McLarnonOttawa, ON523WVAX VACharlottesvilleRuss EdmundsBlue Bell, PA228
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WVAX VA CharlottesvilleRuss EdmundsBlue Bell, PA228
WETR VA Front Royal Frnie Wesolowski Omaha NE 96
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WFTR VA Front Royal Barry McLarnon Ottawa, ON 463
WENZ VA Highland Springs Gary Siegel Toledo, OH 430
WREL VA LexingtonBarry McLarnonOttawa, ON558
WREL VA LexingtonRick KenneallyWilton, CT398
WLPM VA SuffolkGary SiegelToledo, OH500
KBKW WA AberdeenRichard E. Wood (SK)Hilo, HI2584
KBKWWAAberdeenTim HallJasper, AB483483
KCLXWAColfaxTim HallUS 6/50 at NV/UT Border, UT562KCLXWAColfaxTim HallUS 6/50 at NV/UT Border, UT562
KCLXWAColfaxTim HallJasper, AB414KCDUDWADetailCharles1014
KONP WA Port AngelesShawn AxelrodSwan River, MB1017KONP WA Port AngelesTi U IIIn Control of Contr
KONP WA Port AngelesTim HallLynn Canal, AK868KANEWABurnellumLabor SemananHatabiasan Mbl1220
KAYEWAPuyallupJohn SampsonHutchinson, MN1339KSUULWAPuyallupTim HallLauran420
KSUH WA Puyallup Tim Hall Jasper, AB 430
WBOYWVClarksburgGary SiegelToledo, OH232WBOYWVClarksburgCharles RehLeamington, ON232
WBOYWVClarksburgCharles RehLeamington, ON233WLUXWVDunbarRuss EdmundsBlue Bell, PA372
WEOXW DulbarRuss EdillutiosDide bell, I A372WWBB WV MadisonGary SiegelToledo, OH260
WZAC WV Madison Barry McLarnon Ottawa, ON 593
WENCE WV MathsolfDarry McLamonOttawa, ON512WHNK WV ParkersburgBarry McLarnonOttawa, ON512
WPAR WV Parkersburg George Santulli Cranford, NJ 392
KFIZWIFond du LacMorris Sorensen (SK)Leaf Rapids, MB1055
KFIZ WI Fond du Lac John Wilkins Wheat Ridge, CO 899
WHRY WI Hurley Barry McLarnon Ottawa, ON 694
WHRY WI Hurley Neil Kazaross Barrington, IL 302
WDLB WI Marshfield Russ Edmunds Blue Bell, PA 82
WDLBWIMarshfieldBarry McLarnonOttawa, ON702702
WPEP WIPark FallsErnie WesolowskiOmaha, NE431
WRCO WIRichland CenterJohn JohnsonSheridan, WY829
WRCO WIRichland CenterJeff Falconer (SK)Clinton, ON444
KBBSWYBuffaloJohn J. RiegerL'Anse, MI900900
KBBSWYBuffaloMorris Sorensen (SK)Winnipeg, MB590
KJCVWYJacksonTim HallUS 6/50 at NV/UT Border, UT348348
KVOW WY RivertonTim HallUS 6/50 at NV/UT Border, UT404CDUALADControlAD
CBWIABGrande CacheTim HallJasper, AB82CIA/DABLLLLL
CKYR AB Jasper Shawn Axelrod Winnipeg, MB 928 CBKG BC Code The Hall Fillenderse Mide 928
CBKS BC Cache Creek Tim Hall Ellensburg, WA 267
CHET BCChetwyndFrank MerrillNenana, AK1110CBKABCStewartTim HallKetchikan, AK1920
CHOR BC Summerland Tim Hall Jasper, AB 236
CKSPBCSummerlandFill FillJasper, AD250CKSPBCSummerlandNancy JohnsonAberdeen, WA260
CFABNSWindsorRuss EdmundsJonesport, ME174
CFJRONBrockvilleGary SiegelToledo, OH44
CFJR ON Brockville Charles Reh Leamington, ON 380
CHUC ON Cobourg MB DXPedition Valhalla Beach, MB 982
CHUC ON Cobourg Steve Francis (SK) Alcoa, TN 642
CKDR4 ON Ear Falls Niel Wolfish Winnipeg, MB 186
CBGA4 QC Causapscal Barry McLarnon Ottawa, ON 454
CHEF QC Granby MB DXPedition Arnes, MB 1175
CHEF QC Granby Gary Siegel Toledo, OH 600
CHOU QC Montreal Neil Kazaross Grafton, WI 712
CHOU QC Montreal Niel Wolfish Howe Bay, PE 54
CBMAQCNorandaMorris Sorensen (SK)Kirkland Lake, ON787878787878
CHRT QC StEleuthere Joe Kureth (SK) Uniontown, MD 665
XEYZ MEX Aguascalientes, AG Tim Hall 20 mi W of Puerto Vallarta, Jal 222
XESSMEX Ensenada, BCNRichard E. Wood (SK)Hilo, HI2524

				55
XEBP	MEX Gomez Palacio, DU	Tim Hall	MM 210 on I-10, TX	377
XERY	MEX Arcelia, GUER	Mike Jeziorski	Juriquilla, QRO	166
XERNB	MEX Sahuayo, MICH	Mike Jeziorski	Juriquilla, QRO	153
XETD	MEX Tecuala, NAY	Tim Hall	20 mi W of Puerto Vallarta, Jal	127
XEJM	MEX Monterrey, NL	Tim Hall	Houston, TX	414
XENA	MEX Queretaro, QTR	Richard E. Wood (SK)	Hilo, HI	3528
XENA	MEX Queretaro, QTR	Tim Hall	4.5 mi NW of Fort Davis, TX	728
XECU	MEX Los Mochis, SIN	Richard E. Wood (SK)	Hilo, HI	2954
XECU	MEX Los Mochis, SIN	Tim Hall	Chatham Sound, BC	2267
XECU	MEX Los Mochis, SIN	Tim Hall	Chula Vista, CA	681
XEDJ	MEX Magdalena, SON	Neil Kazaross	Poway, CA	393
XECB	MEX San Luis Rio Colorado,	, SON John Wilkins	Wheat Ridge, CO	736
XERDO	MEX Valle Hermoso, TAM	Tim Hall	4.5 mi NW of Fort Davis, TX	503
XEPY	MEX Merida, YC	Don Trelford (SK)	Runaway Bay, JMC	823
ZYI699	B Patis, PB	NLDX 2020	Cappahayden, NF	4384
CMJF	CUB Cd Amancio R	Shawn Axelrod	Orleans, ON	1714
CMCL	CUB Santa Cruz del Norte	NLDX 2020	Cappahayden, NF	2295
CM	CUB Güines	Mike Jeziorski	Juriquilla, QRO	1193
HRBR	HNDLa Entrada	Don Moore F	rancisco Uh May (Tulum), QROC) 374
HJNL	CLM Manizales	NF DXPedition Team #2	' Cappahayden, NF	3185
YVKJ	VEN Catia la Mar	NF DXPedition Team #2	' Cappahayden, NF	2644
BED48	TWNKaohsiung	Pete Taylor	Hong Kong	391

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MB DXPedition = Shawn Axelrod, Wayne McRae

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

Radio History Revisted Kenneth D. MacHarg

KOA Denver

KOA (850 kHz) is a commercial AM radio station licensed to Denver, Colorado. Owned by iHeartMedia, it serves the Denver-Boulder media market. KOA is nicknamed "the Blowtorch of the West."

KOA was first owned by General Electric and began broadcasting on December 15, 1924. The station started with 5,000 watts, and in 1927, increased to 12,500 watts. KOA became an NBC affiliate in 1929, and the network took over operation of the station from GE shortly thereafter. On July 7, 1934, power was raised to the current level of 50,000 watts.

In 1941, NBC, which had been operating KOA and KGO in San Francisco for GE since October 1, 1929, also took over ownership of the stations. NBC continued to own KOA until June 1953 when it sold the station to Metropolitan Television Company, whose principal stockholder was Bob Hope; that same year on Christmas Eve, KOA started a sister TV station, KOA-TV on channel 4; like its radio cousin, it was affiliated with the NBC Television Network; it is now CBS-owned KCNC-TV. GE repurchased the station in 1968 and continued to own it until 1983, when it sold KOA to Belo Corporation. In 1987 Jacor Communications purchased the station; The company rebranded to iHeartMedia in 2014.

Radio host Alan Berg broadcast his talk show from the station, but was shot and killed by members of the white supremacist group The Order on June 18, 1984. Another host from an earlier era was Leigh Kamman, who hosted jazz programs during World War II. Kamman returned to his home state of Minnesota after the war. *The Sports Zoo* with Dave Logan and Scott Hastings ran for 12 years until Hastings left in April 2005 for the Altitude Sports and Entertainment network. Hastings resumed sports radio broadcasting on KKFN in January 2006 alongside former Denver Broncos lineman Alfred Williams. Ken Hamblin, "The Black Avengerm" also hosted a popular and long-running show during the 1980s.

Also in the 1980s, during the weekend evening hours on KOA, Larry Cox, and his dog Wilbur, would host the radio program *The National Recovery Act*, a listener-friendly call-in show. A certain topic was announced and people from all over the nation, picking up the KOA signal at night, would call in with their memories. Big band music from the 1930s and 1940s was also played. The program would always end with the song "And So To Bed". In December 1987, Cox began a new radio program, No Place Like Home, broadcast from his home on Chicago Creek. Listeners would often

hear the fireplace crackling and Cox's dog, Wilbur, snoring. In June 2022, longtime co-anchor of 'Colorado's Morning News' April Zesbaugh retired.

Rush Limbaugh had been heard on KOA until 2019, when the show moved to co-owned KDFD (760 AM/93.7 FM). As a result of the changes, KOA began calling itself "The Voice of Colorado". KOA brands itself as "Colorado's News, Talk, and Sports Station". KOA broadcasts a news/talk radio format, and is also the flagship station of the Denver Broncos, Colorado Rockies and Colorado Buffaloes.

Digging Deeper

In my continual search for material on radio station history I was able recently to run across two excellent books that may be of interest to the readers of this series.

The first is *Air Castle of the South, WSM and the Making of Music City* by Craig Havighurst, published by University of Illinois Press.

This is probably the most complete history of one radio station that I have ever read. At 250 pages plus another 26 pages of reference notes, it could seem a bit daunting to the prospective reader. But, rest assured, it is a fascinating book that covers not only WSM, but the related rise of country music, the famous Grand Ole Opry program, the subsequent development of the Opryland amusement park and ultimately the development of Nashville as an important southern city. Not bad for a single station that began as a somewhat small southern outlet and grew to national and international fame.

WSM was started by the National Life and Accident Insurance Company in 1925. It became one of the most influential and exceptional radio stations in the history of broadcasting and country music. The station gave Nashville the nickname "Music City USA" as well as a rich tradition of music, news and broad-based entertainment. With the rise of country music broadcasting and recording between the 1920's and 50's, WSM, Nashville and country music became inseparable, stemming from WSM's launch of the Grand Ole Opry to popular shows like Noontime Neighbors, and early morning artist-driven shows such as Hank Williams on Mother's Best Flour.

While early 50,000 watt, clear channel stations popped up around the country, the majority of them were in the East, Mid-west or far West. WSM joined just a few southern similar stations such as WHAS in Louisville, WSB in Atlanta and WWL in New Orleans.

In addition to the Opry program WSM also broadcast Noontime Neighbors and early morning artist-driven shows such as Hank Williams on Mother's Best Flour.

The book was prompted by a proposal to pull country music and the Opry from WSM in 2002. It goes on to document the station's profound effect on the character and self-image of Nashville and introduces the reader to colorful artists from the station's history, such as Owen Bardley, Minnie Pearl and Dinah Shore.

The other book that took a long time to read was the encyclopedic-style history of radio titled *Stay Tuned, A History of American Broadcasting* by Christopher H. Sterling and John Michael Kittross, published by Lawrence Erlbaum Associates in Mahwah, New Jersey and London, England. One will better understand the term "encyclopedic" when you learn that the book runs to 746 pages PLUS 124 pages of reference material. (That's enough to keep one occupied for a month or two!) My copy is the third edition which was published in 2002—who knows, maybe a newer version is out with several hundred additional pages!

I must say that while the book may have been prepared for an academic audience, if one is really interested in radio history it is a "must-have" item.

The various sections include technical innovations, the history of the development of individual stations, broadcasting networks, educational broadcasts, broadcast advertising, radio-television programming, the broadcast audience, regulatory trends, and broadcasting and society (including foreign broadcasting).

Some of the individual topics are unexpected and fascinating, i.e.: The Pioneer Stations, The Rise of National Networks, The Split-up of NBC and Formation of ABC, a whole section on radio programming, a survey of the broadcast audience, foreign broadcasting, regulations, and a final section titled "And if There were No Broadcasting?" Another feature is frequent "boxes" and illustrations throughout the text including The beginning of Radio Regulation, Herrold's KQW (The first real station?), Amos and Andy, Baseball on television, Radio Drama at its height, The End of Radio's Daytime Serial, Coverage of the first moon landing, the O.J. Simpson trial, and an enticing topic titled "Here a Dish, There a Dish."

While lengthy, detailed, comprehensive and very heavy to carry (!), I highly recommend it to anyone who really wants to know more about broadcasting history or, for those of my age, want to remember so many things that we experienced over our lifetime.

(Since both of these books were published some time ago, one will more likely find them in a used book store or online at Amazon as opposed to a Barnes & Noble or Books-A-Million.)

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