

DX News

Serving DXers since 1933



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From the Publisher: Keeping this issue to 24 pages, so we're holding a few things for a bigger issue next time, including a new DX Toolbox and some college sports networks from Rick Dau.

Thanks to everyone who contributed to this week's issue – lots of good loggings and tips this issue. Conditions seem to be better this year – whether it's the slowing sunspots or something else I don't know, but let's enjoy it while it's here!

Convention 2017? We still have not yet received any bids for the 2017 NRC Convention. For info on how to bid and what to consider if you are thinking of hosting a convention or a DXers gathering in your area, contact Ernie Wesolowski, 13312 Westwood Lane, Omaha NE 68144-3543, neerniew@yahoo.com. Any date, any location.

E-DXN Volunteer Needed: We need a server admin consultant to help from time to time with e-DXN. Someone with linux, php, mysql, sendmail, etc knowledge and the ability to recommend configuration settings, installations, fixes, answer questions, recommend actions, etc. Normal linux server admin items." If interested, please contact our webmaster Kraig Krist at kg4lac@gmail.com.

Unreported Stations: Two stations – WMOV-1360 and WPCC-1410 – were reported in DDXD this issue for the first time since at least 1999-2000 (Volume 67). That leaves 433 U.S. and Canadian full-service stations that have gone unreported during that time. The full list was last printed in

issue 83-19. Can you hear one and report it next time?

Volume 84 DX News Schedule

No	D'dline	Print	No	D'dline	Print
5	Nov. 18	Nov. 28	13	Mar. 17	Mar. 27
6	Dec. 2	Dec. 12	14	Apr. 7	Apr. 17
7	Dec. 16	Dec. 26	15	Apr. 28	May 8
8	Dec. 30	Jan. 9	16	May 26	June 5
9	Jan. 13	Jan. 23	17	June 23	July 3
10	Jan. 27	Feb. 6	18	July 21	July 31
11	Feb. 10	Feb. 20	19	Aug. 18	Aug. 28
12	Feb. 24	Mar. 6	20	Sept. 8	Sept. 18

Membership Report

New Members: Welcome to new member James Nessler, Tonawanda NY.

Rejoining Members: Welcome back to Ron Ross, Ellsworth, IL.

Renewing Members: Thanks for the ongoing support of David Aichelman; William Black; John J. Boncek; Steven Branch; Ralph Brandi; Cal Craig; Carl Dabelstein; Allan Dunn; Mark Durenberger; Jeff Falconer; Harold B. Frodge; Jerry Kiefer; Lester J. Kleidon Jr.; David Lang; Robert La Morgese; Paul R. Mount; Walter Nissen; Kurt Nelson; Gary Nuthals; Douglas E. Orf; John F. Randall; Brett Saylor; Paul Snider; Randy Stewart; Henry Stratmann Jr.; Hakan Sundman; Danny Taylor; David E. Whatmough; Sean Welsh; Niel Wolfish; Neil G. Zank; and David Zientara.

37th Edition of the National Radio Club's AM Radio Log

The *AM Radio Log* is a source for information on AM radio stations in the United States and Canada. The 37th edition of the Log contains 300 pages of data and cross references and 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched, U.S. looseleaf format. This publication fits nicely into a 1" three-ring binder. 9,000+ updates since last year's 36th Edition of the log! New for this year is a cross reference by State/Province in frequency order. This list is ideal for targeting needed areas. Additional reference lists include call letters of FM simulcasts with the AM Stations listing, listings of regional groups of stations in the groups section (separate section of the log book), a cross reference of those stations that are licensed to use IBOC (In Band On Channel) digital audio, and a comprehensive list of FM translators that are now simulcasting with AM broadcasters.

Order by snail mail by check or money order in US funds to National Radio Club, P.O. Box 473251, Aurora, CO 80047-3251 or order using your Pay Pal account at <http://www.nrcdxas.org>. Prices are: to U.S. addresses by Priority Mail, \$26.95 for NRC members, \$30.95 for nonmembers; to Canada US\$39.25 by Global Priority Mail; outside North America US\$49.75 by Global Priority Mail.

AM Switch

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

Canadian info – Compiled by Shawn Axelrod and Dan Sys

NRC AM Log updates from Wayne Heinen, amradiolog@nrcdxas.org

Official updates from the FCC and the CRTC

CALL CHANGES

- 1370 WDEF TN Chattanooga – Call change to WXCT (Oct. 30).
 1470 WBKV WI West Bend – Call change to WIBD (Oct. 28).
 1480 WQOH AL Irondale – Call change to WMMA (Oct. 26).

101.3 WIBD
West Bend 1470AM

NEW STATION WATCH

- 1490 APP CA Lemon Grove – Application for new station, U1 1000/1000, dismissed.
 1500 APP CA Culver City – CP granted for new station, U4 120/150 at 34-01-10/118-20-44.

STATIONS GOING DARK (OR NOT)

- 560 WCKL NY Catskill – License of silent station cancelled. See below.
 1150 KDEF NM Albuquerque – Reversed 2013 cancellation of license and deletion of calls; station is now fully active again.

On October 26, the FCC approved a settlement in a number of cases regarding Brian Dodge, who controlled various entities holding the licenses to several religious stations and translators in the Northeast. Scott Fybush reported on the issues back in 1997! It seems that Dodge, as he now admits, did not fully disclose to the FCC his role in all the various stations, which may have led to instances of noncompliance with multiple FCC regulations. Dodge will pay a \$100,000 fine, can sell some of his translators to AM stations looking for an FM rebroadcaster (which will generate the money for the fine), and the license to WCKL-560 will be cancelled. However, the Dodge-owned “new station” CP for WWNH-1340 Madbury NH, which was granted in 1988 and operated for some 20 years under a pending “license to cover” application before going silent in 2010, will now be unblocked and may once again move forward to final licensing.

Our own Scott Fybush reported on the Brian Dodge issues as long ago as 1997; you can read his original report here: <https://lists.bostonradio.org/bri/v01/msg01739.html>

And the FCC’s consent decree, released October 27, is here:

http://licensing.fcc.gov/cgi-bin/prod/cdbs/forms/prod/getimportletter_exh.cgi?import_letter_id=68854

CONSTRUCTION PERMITS (CPs) FOR EXISTING STATIONS

Applications for CPs filed:

- 1110 WOMN LA Franklinton – Applies for CP to D3 50000 on 1100 kHz, replacing expired CP, but daytime only and from yet another new site at 30-32-37/90-00-14.
 1140 KNAB CO Burlington – Applies for CP to add night authorization, U1 1000/48.
 1270 KTFI ID Twin Falls – Applies for CP for U1 5000/860 from KEZJ-1450 tower at 42-32-36/114-28-14.
 1430 KBRK SD Brookings – Applies for CP to change tower height, stays U1 1000/100.
 1450 KCTI TX Gonzales – Applies for CP to increase night power, U1 1000/1000.
 1520 WINW OH Canton – Applies for CP with D1 370 (ch 240), new site at 40-47-21/81-20-35.

Amendment to pending application filed:

- 1210 KMIA WA Auburn-Federal Way – Has pending application for U4 27500/1100, moving night operations to existing day site; amends application to U4 27500/220.

SPECIAL TEMPORARY AUTHORITY (STA)

STAs granted:

- 620 WTMJ WI Milwaukee – Granted STA with U1 12500/2500 from one tower at a time during repair work on the six towers.
 850 WRUF FL Gainesville – Granted STA with U1 5000/1250, failure of a night tower.
 1160 WBYN PA Lehighton – Granted STA with U4 2200/1000, lightning damage.
 1170 KOWZ MN Waseca – Granted STA with U1 1000/5, flood damage to transmitter.
 1230 KBNH OR Burns – Granted STA with U1 100/100 from temporary dipole antenna at temporary site of 43-34-32/119-04-12.

- 1270 WWVI MN **Baxter** – Granted STA with parameters at variance and reduced power.
 1390 WPLM MA **Plymouth** – Granted STA with reduced power, using U4 2500/1000.
 1540 WONA VA **Richmond** – Granted STA with D1 200 from one existing tower.
 1580 WPJK SC **Orangeburg** – Granted STA with D1 500, slant wire antenna 33-29-55/80-50-33.

Applications for STAs received:

- 1220 WABF AL **Fairhope** – Applies for STA with U1 250/7.5 from temporary longwire.
 1450 WHNK WV **Parkersburg** – Applies for STA with U1 500/500 from WNUS-107.1 tower.

Extensions to existing STAs granted:

- 640 WMEN FL **Royal Palm Beach** – Granted STA extension, U4 25000/4500, Cuban QRM.
 790 KOSY AR **Texarkana** – Granted STA extension, parameters at variance.
 940 WINE CT **Brookfield** – Granted STA extension, parameters at variance.
 960 WELI CT **New Haven** – Granted extension, U1 5000/1250 or night parameters at variance.
 KALE WA **Richland** – Granted STA extension, parameters at variance.
 1330 KKPZ OR **Portland** – Granted STA extension, parameters at variance.
 1350 WOYK PA **York** – Granted STA extension, U1 5000/250 or night parameters at variance.
 1380 WELE FL **Ormond Beach** – Granted STA extension, parameters at variance.

Applications to extend existing STAs received:

- 620 WDAE FL **St. Petersburg** – Applies to extend STA, U2 11200/11000, Cuban QRM.
 920 KARN AR **Little Rock** – Applies to extend STA, U1 5000/1250.
 940 WINZ FL **Miami** – Applies to extend STA, U2 50000/25000, Cuban QRM.
 970 WFUN OH **Ashtabula** – Applies to extend STA, reduced power or parameters at variance.
 980 KTCR WA **Selah** – Applies to extend STA, U1 1000/500 from temporary wire antenna.
 1130 WBBR NY **New York** – Applies to extend STA, parameters at variance, electrical work near tower site is affecting pattern.
 1230 KTRF MN **Thief River Falls** – Applies to extend STA, tower being rebuilt.
 1350 WFNS GA **Blackshear** – Applies to extend STA, reduced power, temporary wire antenna.
 1390 WROA MS **Gulfport** – Applies to extend STA, U4? 1000/1000.
 1420 KRIZ WA **Renton** – Applies to extend STA, U1 250/125 from KYIZ-1620 tower.
 1520 WINW OH **Canton** – Applies to extend STA, D1 250, temporary wire antenna.

SILENT STATIONS

Formerly silent stations informing the FCC that they are back on the air:

- 700 WCNF AL **Dothan** – Silent Nov. 1 (2015); back on the air Sept. 18.
 810 KLVZ CO **Brighton** – Silent Apr. 1; back on the air Oct. 24.
 850 WKGE PA **Johnstown** – Silent Nov. 24 (2015); back on the air with STA Oct. 28 at 1540.
 900 WNMB SC **North Myrtle Beach** – Silent Nov. 12 (2015); back on the air with STA Oct. 31.
 1050 WHSC SC **Conway** – Silent Oct. 6 due to Hurricane Matthew; back on the air Oct. 27.
 1150 KDEF NM **Albuquerque** – Removed from silent list 10/26 when license reinstated.
 1230 KBNH OR **Burns** – Silent Oct. 31 (2015); back on the air with STA Oct. 29.
 1300 WBZQ IN **Huntington** – Silent Sept. 25 (2015); back on the air Sept. 14.
 1330 WSPQ NY **Springville** – Silent Nov. 29 (2015); has been back on since Dec. 2015 but they didn't file a resumption notice with the FCC; now removed from silent list.
 1490 KXLQ IA **Indianola** – Silent Aug. 25; back on the air Oct. 26.
 1540 KTGG MI **Okemos** – Silent Nov. 12 (2015); on the air from Okemos with CP program test authority Oct. 30.
 1580 WPJK SC **Orangeburg** – Silent Nov. 1 (2015); on the air Nov. 1 with STA.

Stations informing the FCC that they are silent:

- 1230 WLNR NC **Kinston** – Silent Oct. 8; equipment damage due to flooding.
 1350 WLLY NC **Wilson** – Silent Oct. 8; equipment damage due to flooding.
 1460 WRRE PR **Juntos** – Silent Oct. 20; has lost licensed tower site.

COORDINATE CORRECTION

- 1320 WCVR VT **Randolph** – Applies to correct coordinates to 43-56-15/72-38-11.
 1450 WRNN SC **Myrtle Beach** – CP to correct coordinates to 33-42-20/78-53-25 is on the air.

NRC AM Log Updates

- 560 WNSR TN **Brentwood** – Slogan to “SportsRadio 560 & 95-9 FM.”
- 670 KLTT CO **Commerce City** – Adds // K236CQ-95.1. (FCC)
- 780 KSPI OK **Stillwater** – Slogan to “Pete 94.3.” (GH)
- 800 WSVS VA **Crewe** – Slogan to “South Side Virginia’s Real Country.”
- 810 KLVZ CO **Brighton** – Format to NOS (ex-Silent); slogan to “Legends 810/94.3,” adds // K232FK-94.3. (JW)
- WEDO PA **McKeesport** – Adds // W227DB-93.3. (FCC)
- 850 WXJC AL **Birmingham** – Slogan & Group to // The Truth – Birmingham
- 860 WOAY WV **Oak Hill** – Networks to SRN/DR/MBN.
- 870 KFJZ TX **Fort Worth** – Format to BIZ/TLK (ex-SS:REL); networks to BTR.
- 930 KMPT MT **East Missoula** – Slogan to “The Patriot.”
- 960 KNEB NE **Scottsbluff** – Adds // K262CU-100.3. (FCC)
- 980 KFWB CA **Los Angeles** – Format to SS:Ranchera (ex-South Asian); slogan “La Mera Mera.”
- 990 WEEB NC **Southern Pines** – Adss // W247CE-97.3. (FCC)
- WLLI PA **Somerset** – Slogan to “The Laurel Highlands News Talk.”
- 1020 KTNQ CA **Los Angeles** – Delete slogan.
- 1070 CHOK ON **Sarnia** – Networks to CP/BNN.
- 1090 KEXS MO **Excelsior Springs** – Slogan & Group to // Catholic Talk.
- 1120 KETU OK **Catoosa** – Adds // K250BN-97.9. (FCC)
- 1130 WCLW NC **Eden** – Slogan to “Gospel 1130.”
- 1150 WGBR NC **Goldsboro** – Adds // W252CL-98.3. (FCC)
- 1170 WQHC AL **Hanceville** – Group to // Guadalupe Radio Alabama.
- 1180 KOFI MT **Kalispell** – Adds // K282BP-104.3. (FCC)
- KLPF TX **Midland** – Format to REL (ex-SS:REL); networks to GRN/EWTN. (GH)
- 1190 KDMR MO **Kansas City** – Slogan & Group to // Catholic Talk.
- 1210 KHKR UT **Washington** – Format to SPT (ex-C&W); slogan to “Sports Radio 97.7,” networks to ESPN/PRN. (WH)
- 1220 WFAX VA **Falls Church** – Adds // W264DB-100.7. (FCC)
- 1230 KORT ID **Grangeville** – Format to Rock/OLD (ex-C&W); slogan to “All Hits 96.9,” delete networks, add // K245CH-96.9; delete Group // KORT-FM-92.7.
- WABN VA **Abingdon** – Format to REL:AC (ex-OLD); slogan “Love Radio FM,” drop nets.
- 1240 KSMA CA **Santa Maria** – Adds // K258CY-99.5. (FCC)
- WFSX FL **Fort Myers** – Networks to FSR/PRN/MRN; slogan & Group to // Fox Sports FM; delete Group // The Fan 97.3.
- WMMB FL **Melbourne** – Group to // The Space Coast Talks.
- 1260 KPOW WY **Powell** – Slogan to “Your Hometown Radio Station. (WH)
- 1270 WNOG FL **Naples** – Networks to FSR/PRN/MRN; slogan & Group to // Fox Sports FM; delete Group // The Fan 97.3.
- WTLY FL **Tallahassee** – Format to XMAS (ex-Rock/OLD).
- 1300 KWRU CA **Fresno** – Format to ETH (ex-SS:TLK); slogan to “Punjabi Radio.”
- KPMI MN **Bemidji** – Format to C&W (ex-SPT); slogan to “The Legends,” drops nets.
- WSSG NC **Goldsboro** – Slogan to “92.7 Jack FM,” delete Group.
- 1320 WENN AL **Birmingham** – Format to XMAS (ex-AC/OLD).
- WKAN IL **Kankakee** – Adds // W267CI-101.3. (FCC)
- 1330 WHGM MD **Havre de Grace** – Slogan & Group to // Smash Hits FM.
- WSPQ NY **Springville** – Format back to Rock/OLD (ex-Silent). *I called the station to let them know the FCC showed them as silent; they said they had notified the FCC. I e-mailed Dale Bickel at the FCC; he contacted the station and straightened out the CDBS. – wh*
- KYOZ WA **Spokane** – Format Rock/OLD (ex-SS:REL); slogan “Oz 95.7,” // K239CL-95.7.
- WHBL WI **Sheboygan** – Slogan to “News & Information 1330.”
- 1340 WITS FL **Sebring** – Format to REL (ex-NOS); delete networks.
- KVOT NM **Taos** – Slogan to “Voice of Truth.”
- 1350 WMMV FL **Cocoa** – Group to // The Space Coast Talks.
- WKCW MS **Corinth** – Slogan to “1350 ESPN,” add // W225BN-92.9; delete Group // 96.3 The Ticket. (FCC)
- 1360 KMJM IA **Cedar Rapids** – Format to XMAS (ex-C&W).
- KPHN KS **El Dorado** – Slogan & Group to // Catholic Talk.
- 1370 WXCT TN **Chattanooga** – Slogan & Group to // Classic Country Q 97.3 99.3. (BD)
- 1400 WIRA FL **Fort Pierce** – Slogan & Group to // Radio Vision Nouvelle.
- WRJN WI **Racine** – Slogan & Group to // Your Radio Friend.
- 1410 KGRN IA **Grinnell** – Networks to Fox/R1a/Bf. (BD)
- WNWZ MI **Grand Rapids** – Slogan to “Magic 104.9.”

- 1420 WRCG GA Columbus – Format to UC:AC (ex-GOS); slogan to “R&B 92.1,” drop nets.
 1470 WIBD WI West Bend – Format to Rock/OLD (ex-Rock/OLD:NWS); add // W267CL-101.3.
 1480 WMMA AL Irondale – Group to // Guadalupe Radio Alabama.
 KLVL TX Pasadena – Format to Stunting (ex-Asian); delete slogan. (GH/JR).
 1490 WXBD MS Biloxi – Slogan & Group to // The Champ.
 WOHI OH East Liverpool – Slogan to “Pickle 92.1,” adds // WKPL-92.1; delete WPKL-99.3.
 WNTJ PA Johnstown – Slogan to “The Laurel Highlands News Talk.”
 1500 WVSM AL Rainsville – Adds // W276DC-103.1. (FCC)
 1510 WWBC FL Cocoa – Format to NWS/TLK (ex-REL/VARwknd); networks to Mt/RER; slogan & Group to // The Talk to Me Station; delete Group // WWBC Group. (TN)
 1530 WCKG IL Elmhurst – Adds // W272DQ-102.3. (FCC)
 1540 WXEX NH Exeter – Slogan & Group to // Classic Rock 92.1.
 1580 WBCP IL Urbana – Slogan to “Heart & Soul of Central Illinois.”
 1590 KMIC TX Houston – Format to ETH (ex-SS:REL); slogan to “Radio Dabang,” drop nets. (GH/JR)
 1600 WPOM FL Riviera Beach – Slogan & Group to // Radio Vision Nouvelle.
 WATX TN Algood – Delete network YSR, add network Ns.
 1620 WNRP FL Gulf Breeze – Adds // W222BR-92.3. (FCC)
 1640 WTNI MS Biloxi – Slogan & Group to // The Champ.
 1660 KQWB ND West Fargo – Slogan to “Bison 1660.”

Group Addition

// The Sports Animal-Tulsa – Adds // K275CK-102.9.



New Groups

// Catholic Talk – KEXS 1090, KPHN-1360, KDMR-1190, K225CI-92.9, K224ET-92.7.
 // Classic Rock 92.1 – WXEX-FM-92.1, WXEX-1540, W246BP-97.1.
 // Classic Country Q 97.3 99.3 – WUUQ-97.3, WXCT-1370, W286BJ 99.3.
 // Guadalupe Radio Alabama – WMMA-1480, WQHC-1170, W224CK-92.7.
 // Smash Hits FM – WHGM-1330, W263CQ-100.5, W284BE-104.7, W222AH-107.5.
 // The Champ – WTNI-1640, WXBD-1490, W278CE-103.5.
 // The Space Coast Talks – WMMB-1240, WMMV-1350, W226CF-93.1.
 // The Truth-Birmingham – WXJC-850, WXJC-FM-92.5, W245CS-96.9.
 // Your Radio Friend – WRJN-1400, W251BU-98.1, W260CV-99.9.

Renamed Groups

// The Fan 97.3 becomes // Fox Sports FM – WFSX-1240, WNOG-1270, W231DC-94.1, W247AQ-97.3.
 // WWBC Group becomes // The Talk to Me Station – WWBC-1510, W264AS-100.7, W234BI-94.7. (TN)

Deleted Groups

// 96.3 ESPN
 // Jack FM
 // KORT-FM-92.7

Thanks to Shawn Axelrod, Bill Hale, FCC Database (FCC), Glenn Hauser (GH), John Wilkins (JW), Tim Noonan (TN), and Glenn Hauser/John Reed (GH/JR).



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Domestic DX Digest – East

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

For loggings of U.S. and Canadian stations by DXers in Eastern/Atlantic time zones

All times are Eastern Local Time (ELT)

REPORTERS

- JB-NH** **John Bolduc, Londonderry** – Icom IC-R75, Realistic DX-160, 720ft/220m meandering wire
- BC-NH** **Bruce Conti, Nashua** – Excalibur SDR, MWDX-5, variable termination 50 x 60-ft SuperLoop 60° northeast, variable termination 50 x 75-ft SuperLoop 180° south.
- MC-MA** **Mark Connelly, South Yarmouth (Cape Cod)** – Microtelecom Perseus, Cardioid-pattern SuperLoops
- HF-MI** **Harold Frodge, Midland** – Drake R8B + 185' & 60' RW + 125' bow-tie
- HJH-PA** **Harry Hayes, Wilkes-Barre** – Grundig S-350, C. Crane Skywave, Q-Stick Plus ferrite rod, ALA-1530 loop in attic
- JK-WV** **Joe Kremer, Bridgeport** – ICOM IC-7300, NRD-525, LA400 loop antenna, 18' vertical
- KK-VA** **Kraig Krist, Manassas** – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop
- TLK-FL** **Terry Krueger, Clearwater** – NRD-535, IC-R75, roof dipole, active loop
- PS-ON** **Paul Snider, Welland** – ICOM R75, Pixel RF Pro-1B loop, MFJ-1020C tuner
- JW-PA** **Jim Weber, Lancaster** – Sony ICF6500W
- MKB-ON** **Mike Brooker, Toronto** – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, C Crane CC Skywave, Panasonic RF-2200 (receiver emeritus)

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

Friend me on Facebook! www.facebook.com/keval.mike

BEACON

- 1650 unID** -- **Gulf of Mexico** – 10/29 0556 – Thanks David Potter for passing this along from the NRC/IRCA lists, good under and over XEARZ. Signal points best around 315-degrees for me. Threshold audible all day, noise floor permitting, so clearly Gulf of Mexico rim. Recall, I was hearing mystery beacon 9HPI also on 1650 kHz in September 2014 and again May of this year, also pointing Gulf rim. Suspect an oil/gas rig source for both. PETROBRAS is known to operate beacons on rigs off the coast of Brazil in the X-band, so could this be a former PETROBRAS transmitter relocated? Weak I-275 Tampa FDOT present daytime. A map of rig sites: <http://gcoos.org/products/maps/petroleum/> Coordinated bearings taken by myself, David Potter and Gerry Bishop -- all from separate locations between coastal central, NW and north central Florida -- would appear to put this north of Pt. St Joe to west of Panama City. **(TLK-FL)**

UNID

- 970 unID** -- - 10/29 0659 – Through WZAN; “This is WCNW.” Audio clip www.bamlog.com/unID970.mp3. **(BC-NH)**
- 1070 unID** -- - 10/30 1901 – Under WTWK; “The... radio network, the only African American owned and operated network in...” **(BC-NH)**
- 1470 unID** -- - 10/28 1917 – In multi-station mix (WNYY, UNID ESPN, oldies and Spanish stations), Morse code either “A” or “I” and “T.” Heard again at 1933. **(KK-VA)**

LOGGINGS

- 540 WETC NC** **Wendell-Zebulon** – 10/29 0059 – Fair, over *R.Rebelde* Cuba; promo, “Noticias 540... aquí en Radio Visión Network,” and ID, “WETC cinco-cincuenta AM, Wendell... Radio Visión Network.” **(BC-NH)**
- 550 WAYR FL** **Fleming Island** – 10/30 1900 – ID “AM 550 WAYR Fleming Island,” religious program; good. **(MC-MA)**
- WIOZ NC** **Pinehurst** – 10/27 0500 – WIOZ ID, mention of “time 5 o’clock” into news. **(MC-MA)**
- 560 WQAM FL** **Miami** – 10/16 1958 – Station promo mentioning “right here on Miami’s sports radio 560 WQAM”; slightly over jumble. Also noted 10/27 0500 – dominant with “WQAM Miami” ID. **(MC-MA)**

- 570 CFCB NL **Corner Brook** – 10/20 1759 – VOCM network ID, into Cyndi Lauper “Time After Time”; over 567 Spain het. **(MC-MA)**
- 580 WDBO FL **Orlando** – 10/27 0500 – WDBO ID and Orlando mention; in jumble with WKAQ and Cuban Rebelde. **(MC-MA)**
- WTCM MI **Traverse City** – 11/1 1804 – Over CJCL-590 slop with Fox news, “WTCM news time is 6:05” by woman into local news with many mentions of northern Michigan. **(MKB-ON)**
- +++ – 10/24 2215 – John Batchelor Show, ads, show promo “...on WTCM” heard clearly. Poor to very poor in station mix with UNID Spanish language station. **(PS-ON)**
- CKWW ON **Windsor** – 10/25 0320 – Briefly atop a mix of stations, usual WTAG very weak at time, with oldies, “Time Is On My Side” by Rolling Stones, // audio stream and match to online song list. New to log. **(JB-NH)**
- 590 WMBS PA **Uniontown** – 10/23 2112 – Tuned in to hear “...WMBS” ID, “Soul Provider” by Michael Bolton, “This is who we are, America’s Best Radio...590 WMBS” ID at 2116, ads (Home Depot, Audable), history talk and ID “Keep listening to 590 WMBS,” promo for Uniontown Hospital, ad for Route 2 Furniture, “590 Radio WMBS” ID at 2122, “Ooh Baby, Baby” by Linda Ronstadt. Poor to very poor under CJCL, // Tune In stream. **(PS-ON)**
- 600 WSNL MI **Flint** – 10/30 0700 – Fair; “There’s more of your favorite Christian programming coming up here on Christian Talk WSNL serving Flint, Saginaw, Bay City, and Midland.” **(BC-NH)**
- 630 WBMQ GA **Savannah** – 10/22 0554 – Sports roundup, singing “WBMQ” into national ads, “630 WBMQ... the time is 7 o’clock” at 0700 into net news, Savannah Hyundai ad at 0705. **(TLK-FL)**
- 680 WDBC MI **Escanaba** – 10/27 1740 – Fair on top with oldies, “This is AM 6-80 WDBC” ID, “6-80 Satellite Weather.” **(HF-MI)**
- WPTF NC **Raleigh** – 10/23 2222 – In CJOB mix with “WPTF Hall of Fame” oldies and local ads. **(HF-MI)**
- CJOB MB **Winnipeg** – 10/23 2222 – In WPTF mix with old Gunsmoke program with William Conrad sponsored by Sugar Krinkles and Post Toasties; “6-80 CJOB in Winnipeg, news, weather, traffic...”; “6-80 CJOB Winnipeg’s news and information leader” IDs, local news to 2230 into another old radio show. **(HF-MI)**
- CFTR ON **Toronto** – 10/30 0559 – Under local WRKO Boston; “More local news, 680 News. Now 680 News regional weather.” **(BC-NH)**
- 720 WGCR NC **Pisgah Forest** – 10/30 1900* – Poor in noise; full data sign off, instrumental national anthem. **(BC-NH)**
- 740 WSBR FL **Boca Raton** – 10/30 1900 – Fair with ID “This is WSBR, Boca Raton,” mention of FM translator. **(MC-MA)**
- CHCM NL **Marystown** – 10/14 1900 – Dominant with VOCM network ID. **(MC-MA)** Presumably // VOCM-590. The handful of VO—calls in Newfoundland are grandfathered from before NL became Canada’s tenth province in 1949. Mike.
- 750 WNDZ IN **Portage** – 10/27 1743 – Spanish religious call-in program, presumably Catholic as mentions of Santa Maria; EE ToH ID, “...AM 7-50 WNDZ” into another SS program. Fair on top until about 1754 then got mushier. No sign of WSB-Atlanta. **(HF-MI)**
- 760 WFLA FL **Tequesta** – 10/14 2000 – “Heritage for the Blind” mention in Spanish talk, “Esta es WFLA AM West Palm Beach-Tequesta,” over WJR and Latin Americans. **(MC-MA)**
- 770 WYRV VA **Cedar Bluff** – 10/21 2041 – Very strong with gospel music over WABC at times. Slogan “AM 770 WYRV God’s Country.” Ad for Van Sants Lumber. **(HJH-PA)**
- 790 WKRD KY **Louisville** – 10/30 0700 – Under WPRV; “Cards Radio 790 WKRD Louisville, an iHeart radio station,” into Kentucky News Network program. **(BC-NH)**
- 800 WNNW MA **Lawrence** – 10/23 2013 – Spanish language tropical style music, “Musica... power” slogan at 2015, various “Powerrr Musica (ala Cana?)” slogans during songs. Fair at times to very poor mostly under CKLW. **(PS-ON)**
- WSVS VA **Crewe** – 10/5 2102 – End of country song, ID “98.7 FM, 800 AM, WSVS, Crewe”; fair over others. **(MC-MA)**
- 850 WPTK NC **Raleigh** – 10/14 2301 – Woman with “Just Right Radio” slogan, mention of 104.7 FM outlet, then “AM 850 WPTK Raleigh, Durham, Cary, and Chapel Hill”; slightly over jumble of WEEL, WFTL, WTAR, and Latins. **(MC-MA)**



- +++ - 10/30 0600 – Under local WEEI Boston; “FM 104.7... and WPTK Raleigh...” and North Carolina news. New log. **(BC-NH)**
- 870 WPWT TN **Colonial Heights** – 10/23 1857 – Call ID during many selections of gospel music: “WPWT AM 870, 100.7 FM” Weak to fair signal. **(HJH-PA)**
- 900 WURD PA **Philadelphia** – 10/15 2000 – “WURD Philadelphia” ID, into program of Caribbean news; over Progreso Cuban and others. **(MC-MA)**
- 910 WAVL PA **Apollo** – 10/30 0700 – Under WLAT; promo, “The Savage Nation... on PA Talk 98-7 and AM 910,” and ID, “Western Pennsylvania’s premier talk station, WAVL Apollo-Pittsburgh 98-7,” into Fox sports. 98.7 is W254CR. **(BC-NH)**
- WRNL VA **Richmond** – 10/30 0600 – good with “Fox Sports 910, WRNL Richmond” ToH ID. **(MC-MA)**
- 920 WBAA IN **West Lafayette** – 10/26 0600 – Over usual groundwave pest CKNX with “and that’s your WBAA listening area forecast” local weather, into NPR Morning Edition news. **(MKB-ON)**
- 930 WLLL VA **Lynchburg** – 10/28 2247 – Continuous gospel music, “930 WLLL” jingle at ToH, into more gospel. Fair at times over WBEN (partially nulled) to poor. Definitely day power. Also heard another station in there with ads. **(PS-ON)**
- 1030 WONQ FL **Oviedo** – 10/26 1809 – Presumed with long SS ad/promo string, mentioning Oviedo, to 1856 man and woman in SS with chit-chat. Started creeping in under WUFL about 1841; improved to fair for about 2 minutes at 1855, disappeared suddenly just after ToH, presumably due to power drop. Weak music station took over. No sign of WBZ. **(HF-MI)**
- 1050 WLON NC **Lincolnton** – 10/27 0658 – Fair to poor with mentions of Lincolnton, Cleveland County, and Cherryville. Ad with area code 704 phone number, North Carolina news. **(JK-WV)**
- 1060 WILB OH **Canton** – 10/24 1845* – Catholic Answers Live program until sign-off announcement, “Living Bread Radio WILB Canton” slogan. Over/under KYW; shortwave // 15610 WEWN. **(HF-MI)**
- 1070 WKOK PA **Sunbury** – 10/28 1830 – Over WNCT; “AccuWeather when you want it... on WKOK dot com,” followed by FM promo, “It’s Philadelphia Eagles football on Eagle 107” into sports. **(BC-NH)**
- WFLI TN **Lookout Mountain** – 10/31 1912 – Creaming usual CHOK with country gospel songs, ID as “your country gospel powerhouse WFLI.” **(MKB-ON)**
- 1090 KAAV AR **Little Rock** – 10/31 0013 – Mainly on top with Brother Stair bragging about how much he’s on the air and repeating web info; mentioned “the last decade” (first time I’ve heard him use “decade” instead of last days or last times). **(HF-MI)**
- 1100 WCGA GA **Woodbine** – 10/30 1900 – Fair; gun ad with mentions of 2nd Amendment and Georgia weapons license, ID, “News/Talk 1100 WCGA, 97.5 FM, it’s 7 o’clock.” New log. **(BC-NH)**
- 1150 WMRD CT **Middletown** – 10/25 2100 – Break during Stephanie Miller Show. Very good with fades. “WLIS 1420 and WMRD 1150, We’ve Got Personality” ID by host. **(HJH-PA)**
- CJSL SK **Estevan** – 10/23 0110- C&W songs by Wes Mack, Joe Diffie and Carolyn Dawn Johnson, “CJ 1250” slogan at 0114, job site ad, Estevan weather, “CJ 1150 Southeast Saskatchewan’s Super Station” at 0122. Poor to very poor under CKOC and UNID oldies station playing “Love Her Madly” by the Doors. **(PS-ON)**
- 1160 WWQT NC **Tryon** – 10/23 0545 – Nice legal ID then local news from North Carolina. **(JW-PA)**
- WCCS PA **Homer City** – 10/24 0559 – ID and then “The Voice of Indiana County” slogan. **(JW-PA)**
- KSL UT **Salt Lake City** – 10/23 2205 – Brief peak over WYLL with promo for “All News Morning Show only on KSL Radio”; local weather mentioning 63 degrees in Salt Lake City. First time heard in ages! **(HF-MI)**
- 1180 WVLZ TN **Knoxville** – 10/29 0700 – Over/under WHAM; “Rocky Top, Tennessee” classic by the Osborne Brothers, “This is... 1180 WVLZ Knoxville,” and more country music. “Rocky Top” is a Tennessee Vols theme song. **(BC-NH)**
- 1190 WAFS GA **Atlanta** – 10/30 1759 – Under WLIB; promo for Bright Path mortgage program, “...here on Biz 1190.” New log. **(BC-NH)**
- 1200 WOAI TX **San Antonio** – 10/30 0600 – Over/under WXKS; “News radio 1200 WOAI, San Antonio’s station for breaking news... traffic and weather together,” into traffic



report, then Weather Channel forecast, and promo, "More details at WOAI dot com." **(BC-NH)**

- 1230 WBLQ RI **Westerly** – 10/22 0557 – Caught clear ID and another nice ID during news at 0605. **(JW-PA)**
- 1250 WTMA SC **Charleston**- 10/30 1805 – Good signal with promo for "the Newsmaker of the Day, The Post & Courier's Brian Hicks on the TMA Morning Show, 6 to 10 in the morning." **(JK-WV)**
- 1270 WCGC NC **Belmont** – 10/18 2154 – Fair with Western Carolina vs. Samford football. Ads for Entegra Bank and for Richards Service & Towing in Belmont, "Carolina Ford Dealers Postgame Report," Catamount Sports Network ID. **(JK-WV)**
- 1280 WSUX DE **Seaford** – 11/3 0058 – "Ordinary World" by Red, "Broadcasting from...WSUX Seaford..." ID at 0104 with Jack FM mention as well, "No One Like You" by The Scorpions. Poor to very poor in station mix. **(PS-ON)**
- 1290 WDZY VA **Colonial Heights** – 10/28 1900 – Over WRNI; "103.3 1290 WDZY Colonial Heights-Richmond, translator W277CT Petersburg..." **(BC-NH)**
- 1310 WTLC IN **Indianapolis** – 11/3 0017 – Tuned in to gospel music, "1310 The Light" slogan, more gospel, "The days are getting longer...Indy's...The Light" station promo at 0026. Poor at times to very poor with WDTW and CIWW. **(PS-ON)**
- WORC MA **Worcester** – 10/30 1801 – Good; "WAMG Dedham-Boston, WORC Worcester, La Mega," and tropical music parallel 890 WAMG. **(BC-NH)**
- 1360 WMOB AL **Mobile** – 10/23 0730 – Over usual sports talkers (Cincinnati, Binghamton) with "...and when you write, be sure to tell them you heard this broadcast right here on WMOB and WTOF" tag at end of gospel program. **(MKB-ON)**
- WMOV WV **Ravenswood** – 10/31 0746 – Fading in and out with interview with the owner of the Jackson County Dirt Track, "The Valley Today" segment, many WMOV IDs. **(JK-WV)**
- 1380 WSYB VT **Rutland** – 11/04 0612 – ID then political ad about legislature paying more attention to wind energy companies than the citizens. **(JW-PA)**
- 1390 WEOK NY **Poughkeepsie** – 10/30 1800 – Fair; "WEOK Poughkeepsie, WPDH HD3 Poughkeepsie, W239BL Poughkeepsie, W239AC Middletown," and Spanish vocals. **(BC-NH)**
- 1400 WAVQ NC **Jacksonville** – 10/21 1804 – In multi-station mix (WPCE, WAJL, UNID CBS sports, C&W/bluegrass and talk) with male "14 hundred WAVQ" ID. **(KK-VA)**
- WPCE VA **Portsmouth** – 10/21 1807 – In multi-station mix with station promo: "Feel the power of truth and love. 14 hundred AM WPCE Norfolk, Portsmouth, Chesapeake, Virginia Beach." **(KK-VA)**
- WAJL VA **South Boston** – 10/21 1914 – In multi-station mix with male "WAJL 'The Beacon'" ID. **(KK-VA)**
- 1410 WELM NY **Elmira** – 10/30 0736 – Over oldies (likely in-state rival WDOE-Dunkirk) with "you can hear it on Sports Radio 1410 WELM" ID into talk on upcoming Bills game v. Patriots. **(MKB-ON)**
- WING OH **Dayton** – 10/21 1830 – In multi-station mix with typical ESPN Radio programming, ID as "14-10 wing" ("wing" was said as a word and not as a call sign). **(KK-VA)**
- KQV PA **Pittsburgh** – 10/14 2000 – Dominant with "KQV.com" website promo, ID "KQV, Pittsburgh's all news radio station." Far less common here than WPOP, CJWI, and WDOV. **(MC-MA)**
- WPCC SC **Clinton** – 10/21 1923 – In multi-station mix (KQV, WING, WRTZ, UNID Spanish and talk) with ad for "Wilson's Market and Grill located at 210 West Main Street... South Carolina. Open Monday thru Friday from 8 till 9 and Saturday from 8 till 5." **(KK-VA)**
- WRTZ VA **Roanoke** – 10/31 2215 – "Your Song" by Elton John, "WRTZ" ID into more oldies Neil Diamond and Styx, ID at 2226 as "Roanoke's 24 hour music channel, WRTZ" into "California Girls" by the Beach Boys. Fair at times to very poor with KQV and CJWI. **(PS-ON)**
- 1420 WCED PA **Du Bois** – 10/21 1857 – In mix with WKCW and UNIDs (religious talk and high school football game) with CBS Sports, female "... 96.7 and 107.9...we are 'Connect FM'" slogan for FM //s. **(KK-VA)**
- 1430 WDEX NC **Monroe** – 10/21 1921 – In multi-station mix (WVAM, WNAV, WENE, UNID preaching, other talk and Hindu type singing) with female ID as "WDEX Gospel 14-30 AM Monroe and WADE Gospel 12-40 AM Wadesboro. Playing all of your

favorite Gospel quartets such as..." **(KK-VA)** "*Hindu-type singing*" may be Toronto's *CHKT-1430*. Mike.

- 1440 **WGIG GA Brunswick** – 10/21 1805 – In multi-station mix (WAJR, WHKZ, WKLV, WGVL and UNID CBS Sports) with male "Broadcasting from the Digger Combs studios you're listening to 14-40 WGIG" ID. **(KK-VA)**
- WGVL SC Greenville** – 10/21 1900 – In multi-station mix with typical Fox Sports programming, "this is 14-40 WGVL Greenville, an I Heart radio station" ToH ID. **(KK-VA)**
- WZYX TN Cowan** – 10/19 0302 – Fair to poor with Fox News Radio, ad for Citizens Tri-County Bank. **(JK-WV)**
- 1450 **WILM DE Wilmington** – 10/14 2000 – "WILM.com" and Wilmington mentions before news; mixed with usual WPGG-NJ. **(MC-MA)**
- WQWK PA State College** – 10/28 1824 – In WDAD mix with ESPN Radio programming, "State College's ESPN Radio 14-50" slogan. **(KK-VA)**
- 1470 **KMNQ MN Brooklyn Park** – 10/28 1919 – Presumed in multi-station mix with Spanish singing, male "La Raza" slogan. **(KK-VA)**
- WNYY NY Ithaca** – 10/28 1904 – In multi-station mix with local news by female, "WNYY's Brad...has more." **(KK-VA)**
- WQXL SC Columbia** – 10/28 1735 – In multi-station mix (WNYY, UNID ESPN, oldies and Spanish stations) with several mentions of South Carolina and promo for "...morning from 10 till noon on 'The Point', makethepointradio.com." **(KK-VA)**
- 1490 **WNTJ PA Johnstown** – 10/22 1915 – Over usual jumble with PSA for flu shots, "You're listening to Penn State football on Good Time Oldies Cool 101.7" into Ohio State v. Penn State pre-game show. **(MKB-ON)**
- WBCB PA Levittown** – 10/28 1900 – Atop the jumble; high school football, "...here on the WBCB Sports Network." **(BC-NH)**
- WXTG VA Hampton** – 10/28 1838 – In multi-station mix (WNTJ, UNID talk, rock, gospel and bluegrass stations) with station promo: "Number one country favorites back to back to back. Real country 14-90 'The Outlaw.'" **(KK-VA)**
- 1500 **WQCR AL Alabaster** – 10/29 0656 – "Vive" by José María Napoleón, male (not Hispanic-accented) canned, "WQCR, Alabaster-Birmingham" at 0703, back to Spanish vocals. **(TLK-FL)**
- 1530 **WVBF MA Middleborough Center** – 10/30 0028 – Poor to very poor under WCKY with female reading various stories from the Boston Globe, mention of Massachusetts Reading Network, weather, ads, ToH ID: "This is the Massachusetts Reading Network, 1530 WVBF Middleborough Center, Massachusetts...(other stations mentioned). **(PS-ON)**
- 1540 **KXEL IA Waterloo** – 10/30 2151 – Well over presumed CHIN with ID as "The Voice of Eastern Iowa, News-Talk 15-40 KXEL Waterloo-Cedar Falls-Cedar Rapids"; "Jill on Money" program to ToH ID into Fox News. 2205 local "First Alert Weather" into "KXEL Classic Radio Theater," which was a re-broadcast of Orson Welles' War of the Worlds from 1938. **(HF-MI)**
- 1550 **WTTC PA Towanda** – 10/15 1816 – Under WSDK and WNTN with oldies, Neil Sedaka "Bad Blood" and Rolling Stones "Ruby Tuesday," // audio stream. **(JB-NH)**
- 1570 **WKKS KY Vanceburg** – 10/25 0700 – Fair with Ronnie Milsap "Back on My Mind Again," ID as "Classic Country, WKKS Vanceburg, Kentucky." **(JK-WV)**
- 1580 **WPMO MS Pascagoula-Moss Point** – 10/29 0721 – Ad for a BBQ joint in Pascagoula, back to CBS Sports Radio spew. **(TLK-FL)**
- 1590 **WCSL NC Cherryville** – 10/26 1835 – Numerous local ads mentioning Shelby and Area Code 704. Mention "Big O Country." Weak signal. Call ID not noted. **(HJH-PA)**
- WARV RI Warwick** – 10/26 1933 – Ad for "Truth for Life" program. "Life Changing Radio 1590 WARV" slogan into "Living on the Edge" program with Chip Ingram. Fair/good signal. **(HJH-PA)**
- WFTH VA Richmond** – 10/28 2110 – Relaying WNRN-FM Charlottesville with modern alternative music. Mention frequencies 91.9 and 94.7. Good signal with fades. Call ID for AM not noted. **(HJH-PA)**
- WGBW WI Denmark** – 11/3 1800 – Creaming usual WAKR with legal ID: "this is WGBW Denmark-Green Bay, True Oldies 1590...ABC news is next" into (well, duhhh) ABC news. **(MKB-ON)**
- 1640 **WTNI MS Biloxi** – 10/8 0200 – Fair with "WTNI Biloxi" ID and mentions of a few other local simulcast ESPN affiliates. **(MC-MA)**

Domestic DX Digest – West

Jim Tedford, 20310 Bothell-Everett Hwy. B4, Bothell WA 98012-8133, Radio_Enthusiast@hotmail.com

For loggings of U.S. and Canadian stations by DXers in Central/Mountain/Pacific time zones

All times are Eastern Local Time (ELT)

REPORTERS

- FO-OK** **Forest Osborn, Hooker, OK.** Drake R8, 200' LW and 4' box loop.
- GH-OK** **Glenn Hauser, Enid, OK.** Mostly DX-398 with internal antenna only; NRD-545 with ALA-330S E-W inside or N-S random wire; IC-R75 with E-W longwire; also available, PL-880 with internal or random wire; FRG-7 with NW/SE short wire; Nissan stock car radio when specified. Glenn's complete reports, with extensive commentary, are originally published in DX Listening Digest.
- JDS-MN** **Jeff Steffes, Watertown, MN.** Drake R8, Kenwood R-2000, Panasonic RF 2200, Panasonic RF 4900, Quantum QX Loop v2.0, Quantum Phaser, Quantum QX Loop, modified.
- JEL-MO** **J.E. Lewis Kansas City, MO.** Honda Odyssey car radio.
- JJR-WI** **John J. Rieger, South Milwaukee, WI.** Icom IC-R75 MFJ-959B tuner, preamp Kiwa loop.
- JR-OK** **John Reed, Shawnee, OK.** Brigantina (USSR-made in the 1990s); NRD-525; AOR AR-7030; Homebrew tuned ferrite loops, Clifton Labs active whip, phaser.
- JW-CO** **John Wilkins, Wheat Ridge, CO.** Drake R-8, 4-foot box loop.
- NJ-AZ** **Nancy Johnson, Mesa, AZ.** Drake R8B, 75' N-S longwire.
- SD-AZ** **Carl "Skip" Dabelstein KØSBV,** Tucson, AZ. DXing in Gladden Farms Park with Drake SW8 receiver and 400' BOG (Beverage antenna on ground.)
- WH-CO** **Wayne Heinen, Aurora, CO.** SDRplay RSP – HDSDR Software, E/W Flag, N/S Flag TG-1 Termination Gizmo and Mini DXP5.

DX LOGS

- 580 **KIDO** **ID** **Nampa** – 10/13 0200 – Network spots, "KIDO Nampa Fox News Now," taped needed call change. **(WH-CO)**
- 600 **KROD** **TX** **El Paso** – 11/1 0958 – Good signal with local ads, 1000 ID "ESPN KROD El Paso and krod.com." New logging. **(NJ-AZ)**
- 640 **KFI** **CA** **Los Angeles** – 11/1 0904 – California stations on top this morning, KFI and KNBR-680. Traffic report and LA sports news. **(FO-OK)**
- 650 **KGAB** **WY** **Orchard Valley** – 10/25 0831 – Fox "news," into KGAB news center, dominating way above any XETNT, let alone WSM at this hour. Obviously on 8.5 kW ND day pattern instead of 0.5 kW directional night to the NW; yet local official FCC sunrise for Oct is not until 0915. Not the first morning I have heard them lately. **(GH-OK)**
- 670 **KBOI** **ID** **Boise** – 10/28 2020 – College preseason basketball game between Boise State and Lewis & Clark State. **(SD-AZ)**
- 690 **WJOX** **AL** **Birmingham** – 10/28 0748 – Poor through others. Fox Sports hype, promos into programming. No calls at all! Unreal. Assumed. **(JJR-WI)**
- 690 **KGGF** **KS** **Coffeyville** – 10/28 0911 – Area ads; weather forecast "...right here on your weather authority for southeast Kansas and northeast Oklahoma KGGF Independence-Coffeyville," a non-legal (but not illegal) ID; Fox Business news followed. Fair signal. **(JW-CO)**
- 690 **CBU** **BC** **Vancouver** – 10/22 0909 – Good signal with end of *World of Sports*, mentions of Vancouver and *CBC Newsroom* into brief local weather. New station for me. **(NJ-AZ)**
- 700 **KHSE** **TX** **Wylie** – 10/23 0801 – Fair at 30/9! LID w/SS chatter o/other SS! No WLW. **(JJR-WI)**
- 710 **WAQI** **FL** **Miami** – 10/21 0700 – Poor; steady. Others nulled. Man-woman chatter in SS. Nice LID "WAQI Miami" at TOH. **(JJR-WI)**
- 730 **KNFL** **ID** **Boise** – 10/27 2059 – Strong with promo, 2100 ID "KNFL Boise and KQBLHD2 FM, this is ESPN Boise..." into live coaching show from Caldwell, ID. Very strong covering everyone. New logging. **(NJ-AZ)**
- 730 **KLOE** **KS** **Goodland** – 10/22 2105 – KLOE calls mentioned several times after local ads. New station. **(NJ-AZ)**
- 740 **WVLN** **IL** **Olney** – 10/20 2039 – Poor; "107-1 the Fan" and CBS Sports Radio. CFZM nulled. **(JJR-WI)**
- 740 **KRMG** **OK** **Tulsa** – 10/28 0745 – Fair 102-3 KRMG weather. No CFMZ. **(JJR-WI)**

- 760 KDSP CO Thornton – 10/19 1916 – Sports news, ID @ 1918 as “Denver Sports 760,” traffic report, logged for call change. **(FO-OK)**
- 770 KUOM MN Minneapolis – 10/21 0752 – Poor while chasing other. No WABC. RadioK.org, LID with 106.5, 100.7, 104.5 at TOH. **(JJR-WI)**
- 770 WEW MO St. Louis – 10/29 0732 – Poor upon tune-in “WEW St. Louis” and *When Radio Was*. Alone. **(JJR-WI)**
- 780 WJAG NE Norfolk – 10/27 0813 – Nebraska news items; “News Talk WJAG news time is 7:15”. Fair with fading and QRM. **(JW-CO)**
- 790 KNST AZ Tucson – 10/18 0833 – Ad for Windows of Greater Tucson, call letter ID @ 0834. **(FO-OK)**
- 800 CKLW ON Windsor – 10/15 0134 – Strong music with KQCV OKC completely nullable; 0135 “from the AM 800 weather centre,” temps in Celsius, then resuming ‘Coast to Coast AM,’ which has these music breaks built into it, so obviously CKLW. Not a hint of XEROK which should at least also occupy 800 with KQCV nulled! 10/15 2150 – KQCV OKC fully nulled, and not a peep out of XEROK, just ad for HBO Canada, and Canadian Tyres, from CKLW. Besides XEROK being off or



reduced to negligible power, suspect CKLW is also pushing more than a third-rate minor lobe this way as in NRC Pattern Book map: primary one goes NE, secondary ESE **(GH-OK)**

- 810 KLVZ CO Brighton – 10/24 – Reactivated approx. Oct 24 after being silent for many months. Format now is Nostalgia and Lite Oldies; slogan is “Legends 810.” **(JW-CO)**
- 810 WHB MO Kansas City – 11/1 1600 – Weak signal with call ID and “Sports Radio.” Daytime DX catch. I could only hear this signal with the tuned loop antenna, it was not heard with the active whip. **(JR-OK)**
- 830 WFNO LA Norco – 10/29 0705 – Fair no WCCO! Slight fades. La Fabulosa. **(JJR-WI)**
- 910 KATH TX Frisco – 11/3 1700 – Religious talk on Catholic Radio Network with call ID. New here. **(JR-OK)**
- 920 CFRY MB Portage la Prairie – 10/11 0302 – Out of C&W “This is CFRY 920 AM Portage la Prairie, A Golden West Radio Station.” First time here and taped. **(WH-CO)**
- 930 WKY OK Oklahoma City – 10/20 0833 – During Spanish talk show instead of music, is still hiccupping at the rate of 44 per minute, quick carrier breaks which they have apparently decided to ignore. 10/21 0836 – Has finally stopped hiccupping, interrupting Spanish chat every 1.36 seconds. **(GH-OK)**
- 940 WECO TN Wartburg – 10/29 0738 – Poor though alone with promo for Saturday morning Bluegrass show “on WECO.” Rare. **(JJR-WI)**
- 950 WGUN GA Valdosta – 10/23 0735 – Poor, others nulled. Really cut thru! Brother Ashe, callers. GOS and what people were grateful for. Relog. **(JJR-WI)**
- 950 WERL WI Eagle River – 10/20 2030 – Poor; Freedom Talk 950, Vicki McKenna show. Tight null. **(JJR-WI)**
- 960 WTCH WI Shawano – 10/29 0730 – Poor; “..news you can depend on, WTCH.” Expecting more common WSBT. **(JJR-WI)**
- 970 WZAM MI Ishpeming – 10/29 0727 – Fair @40/9! ESPN, OptimaTax Relief, promo, weather for Sat thru Thurs. ESPN-UP. Lost at end of weather. **(JJR-WI)**
- 980 KGLN CO Glenwood Springs – 10/12 0500 – Out of national spot, “In defense of freedom, this is News Radio 980 Glenwood Springs. This is the Voice of Freedom. You can depend on Us,” to Fox News. All new slogans. **(WH-CO)**
- 980 KQUE TX Rosenberg-Richmond – 10/29 0750 – Spanish religious music; man announcer with Spanish chat. CDT time checks; multi-station legal ID at 0759:30 with KQUE and several AM and FM stations mentioned but most unreadable as the station had faded. Ex-KRTX here. **(JW-CO)**
- 990 KSVP NM Artesia – 10/27 2159 – Man reading a list of places where ballots can be picked up; LID at 2159:50: “This is KSVP Artesia and K229AS Artesia;” Fox news followed. Occasionally fair with local KRKS mostly nulled. **(JW-CO)** 10/31 0900 – Legal ID “This is KSVP and K229AS Artesia” into Fox News show. Fair but clear signal. New logging. **(NJ-AZ)**
- 990 KFCD TX Farmersville – 10/27 2259 – Legal ID: “KFCD 990 AM Farmersville-Dallas-Fort Worth...” and mentioned website (did not copy). Fair but much QRM. Last heard as KMSR. **(JW-CO)**
- 1030 KCTA TX Corpus Christi – 10/12 0500 – Promo for Messianic Perspectives with Dr. Gary Hedrick each weekday at 3:30 AM on KCTA AM 1030 Corpus Christi Texas and

kctaradio.com" to SRN News over under KTWO. FCC still lists as Daytime only. **(WH-CO)**

- 1060 WILB OH **Canton** – 10/23 0730 – Poor; EWTN's Open House promo, thru WHFB. No call heard. Only fit. **(JJR-WI)**
- 1060 KIJN TX **Farwell** – 10/12 0500 – In EE "Jesus Radio," in SS "Esta es 1060 AM Farwell Texas," to SS REL music. Another daytimer at night from Texas. **(WH-CO)**
- 1070 WNCT NC **Greenville** – 10/28 0723 – Poor; "WNCT 9 weather" calls, songs by Jackie Wilson, Chiffons. No WTSO. NEW! **(JJR-WI)**
- 1070 WINA VA **Charlottesville** – 10/28 0730 – Poor; News Radio 1070 & 98.9FM WINA thru others. No WTSO. **(JJR-WI)**
- 1080 WONS KY **Cannonsburg** – 10/22 0700 – Poor; alone with LID (including Ashland-Ironton), 0703 GOS. NEW! **(JJR-WI)**
- 1110 KBND OR **Bend** – 10/20 0931 – PDT time check, area news; call letter ID with mentions of AM & FM. Fair/poor. **(JW-CO)**
- 1120 WUST DC **Washington** – 10/28 0719 – Fair & loud @ 50/9! SS. No KMOX. Calls in EE @ 0729. **(JJR-WI)**
- 1140 KGEM ID **Boise** – 10/12 0500 – "You're Listening to Salt & Light Radio KGEM Boise" under CHRB. Taped; haven't heard them in years. **(WH-CO)**
- 1140 KCXL MO **Liberty** – 10/11 0759 – Out of local weather, "KCXL Liberty 1140 AM and 102.9 FM." New for me & taped. **(WH-CO)**
- 1180 KCKQ NV **Reno** – 10/19 0906 – "Play that Funky Music" by Wild Cherry; male announcer at 0910 with nice ID: "This is the Mighty 1180 KCKQ Reno-Sparks-Carson City, a Lotus station..."; more chat followed. but signal soon faded. A new one here, NV #25. **(JW-CO)**
- 1190 KVCU CO **Boulder** – 10/27 0146 – Unfamiliar rock music, "You are listening to Boulder and Denver's premiere independent radio station, 98.9 and 1190 AM in Boulder," no calls, but per NRC AM Log 2016 it's student-operated KVCU, with an AOR/VAR format. 98.9 with top-billing is a mere translator, K255DA. Hard to believe 1190 is 110 watts night power instead of 6800 day power, both non-directional. Is slightly off-frequency to low side; fades a bit vs some Spanish CCI, more likely Mexican than United Statesian. **(GH-OK)**
- 1190 WCRW VA **Leesburg** – 10/28 0715 – Poor; WOWO running open carrier! LID as WCRW Leesburg-Washington DC, SSB. NEW! **(JJR-WI)**
- 1210 KEVT AZ **Sahuarita** – 10/28 1900 – After being off the air for more than a year, this station heard playing back-to-back Classic Country Music with TOH ID "You're listening to Radio Station KEVT Sahuarita-Tucson transmitting on 1210 kilohertz amplitude modulation presently conducting equipment tests. Thank you." Perhaps a prelude to returning to the air soon with a new format. **(SD-AZ)**
- 1210 KHKR UT **Washington** – 10/12 0800 – Out of local spots, "Your choice for sports, Sports Radio 97.7 ESPN KHKR Washington St. George." Format change from C&W and taped, a needed call change. **(WH-CO)**
- 1230 WSOO MI **Sault Ste Marie** – 10/20 2015 – Poor; PSA for Animal Shelter, "1230 WSOO," atop. Oldies. **(JJR-WI)**
- 1250 KZOI NE **Dakota City** – 10/12 0500 – "KZOI-1260 Dakota City..." long string of translators ending with "KZOY-1520 Sunny Radio LLC." Taped, needed call change. **(WH-CO)**
- 1260 KBOQ CA **Beverly Hills** – 10/28 1958 – Ex-KMZT with Nostalgia Standards and TOH ID "With music from the great American Songbook, this is unforgettable AM 1260 KBOQ Beverly Hills and 105.1 FM KKGGO HD3 in Los Angeles." **(SD-AZ)**
- 1260 KWYR SD **Winner** – 10/29 0652 – Poor but atop. Real Country lost at 0655. Tentative, no calls heard. **(JJR-WI)**
- 1260 KPOW WY **Powell** – 10/28 2010 – High school football game between Powell Panthers and Lander Valley Tigers. **(SD-AZ)**
- 1270 KVGH CA **Thousand Palms** – 10/28 1942 – Classic Hits music and IDing as "KVGH Thousand Palms, this is Valley 105.1." Previously logged as KGIL and KJAZ. **(SD-AZ)**
- 1270 KVMI CA **Tulare** – 10/11 0900 – Out of Rock-type music, "KVMI 1270 K248BX Tulare finally a station... My 97.5," and back to music. New & Taped. Thanks John Wilkins for the tip! **(WH-CO)**
- 1310 KGLB MN **Glencoe** – 10/13 0200 – Out of C&W, "The all new AM 1310 KGLB Glencoe," way over semi-local KFKA. Thanks, tip from John Wilkins. **(WH-CO)**

- 1310 CIWW ON **Ottawa** – 10/28 0700 – Poor; "This is 1310 News Ottawa," male, female anchors. No WTSO. **(JJR-WI)**
- 1330 KTON TX **Cameron** – 10/28 1929 – High school football game between Belton Tigers and Killeen Ellison Eagles. Every first down was a "Maguire Tires First Down." IDing as "ESPN for Central Texas." **(SD-AZ)**
- 1380 KKRX OK **Lawton** – 10/11 0600 – Out of Sports talk & spots. Then an ID as KXCA and a translator call on 93.7. It ended with "The all new Ticket on 1050 and 93.7." Not sure what's up with this! FCC Still shows KKRX as the call on 1380. **(WH-CO)**
- 1380 KHEY TX **El Paso** – 10/23 2321 – Sports talk in English about Cubs is dominating and // echoing with 1020 KOKP Perry OK which is with Fox Sports Radio; 1380 from NE/SW, instead of usual KRCM Spanish religion from SSE on day power, it may be there but very weak now. KHEY is Fox Sports Radio, and indeed at 2332 I hear Fox SR mentioned, so very likely this (and Juárez stations are in well). **(GH-OK)**
- 1410 KOOQ NE **North Platte** – 10/25 0842 – Dominant with "North Platte's ESPN" ID @ 0845. **(FO-OK)**
- 1420.04 KMOG AZ **Payson** – 10/24 0830 – Political ad, Sylvia Allen for Arizona Senate; weather forecast; promo to advertise on KMOG ("Radio works at KMOG"); C&W ensued. On this frequency for the umpteenth year in a row. Fair in QRM. **(JW-CO)**
- 1420 WINI IL **Murphysboro** – 10/20 1951 – Poor, "on Cool 93-5." Beatles, Tommy Roe songs. Not heard in years. **(JJR-WI)**
- 1420 KULY KS **Ulysses** – 10/11 0800 – Out of Rock music, "KULY and mention of KULY FM. Check of web site shows Format to Rock/OLD and // FM now. **(WH-CO)**
- 1430 KMRB CA **San Gabriel** – 10/28 1948 – Fairly strong with man and woman speaking in Oriental language. **(SD-AZ)**
- 1430 KLO UT **Ogden** – 10/25 0834 – On top of channel with "World Class Talk KLO" ID. **(FO-OK)**
- 1470 KNXN AZ **Sierra Vista** – 10/12 0400 – Weak KGMS call ID and Program "Hope in the night." Rare one here. **(WH-CO)**
- 1470 KDHN TX **Dimmitt** – 10/28 1925 – "The Twister" running high school football game between Dimmitt Bobcats and Canadian Wildcats. **(SD-AZ)**
- 1480 WERM AL **Mobile** – 10/30 2125 – UC gospel music with call ID. Faded in quickly with strong signal. Carrier was about 30 Hz low. **(JR-OK)**
- 1500 KCLF LA **New Roads** – 10/21 2145 – Brief with call ID and UC music, however, interference was strong and signal was lost quickly. **(JR-OK)**
- 1560 KABI KS **Abilene** – 10/24 2150 – Weak over/under many other signals with NOS music and call ID. Good signal for only 58 watts. Maybe daytime power was left on. **(JR-OK)**
- 1580 KHEP AZ **Tempe** – 10/13 – Had returned to the air 10/13 but noted back off the air 10/22. They are still off as of 11/3. Will let you know when they return again! **(NJ-AZ)**
- 1580 KFCS CO **Colorado Springs** – 10/26 0857 – Weak but good enough to hear call letter ID for call change. **(FO-OK)**
- 1590 KDAV TX **Lubbock** – 10/25 2140 – Sports news with call ID and "High Plains Radio Network." Good signal on fade ups. **(JR-OK)**
- 1600 KIVA NM **Albuquerque** – 10/12 0500 – "K240BL 95.9 FM and KIVA Albuquerque" up briefly over KEPN. Needed call change. **(WH-CO)**
- 1620 WNRP FL **Gulf Breeze** – 10/23 2315 – Woman with weather for Pensacola, Milton, etc., in some detail, lows to be in mid-to-low 40s in the FL Panhandle; purple flags on the beach warning of jellyfish. "Look at satellite weather" so maybe a TV simulcast from a 10 pm CT newscast? This one is amazingly rare here, 1620 being dominated by NE, TX, or from that direction, R. Rebelde, Cuba, usually without any sign of WNRP. Maybe they failed to decimate their power tonight? **(GH-OK)**
- 1640 WSJP WI **Sussex** – 10/12 0800 – "WSJP AM Sussex and WSJP-FM Port Washington. Relevant Radio 1640 and 100.1." Taped for a needed call change. **(WH-CO)**
- 1650 KFSW AR **Fort Smith** – 10/25 2145 – Religious music with call ID. Last heard as KYHN in 2013. **(JR-OK)**
- 1660 KWOD KS **Kansas City** – 10/19 1934 – Ad for Kansas Kubota, logged for call change. **(FO-OK)**
- 1690 KDMT CO **Arvada** – 10/26 0846 – ID as "Denver's Money Talk" for another call change. **(FO-OK)**

UNID

- 1180 UNID** -- 10/27 0856 – Open carrier/dead air making SAH of 160/minute = 2 and 2/3 Hz with sports talk, but traffic report at 0859, ID as “1180 Zone 2 the Deuce”, i.e. KZOT. The OC/DA loops SW/NE so I think it’s KLPF Midland TX, which I recently confirmed had completed its upgrade move from 1150, with Guadalupe Catholic network programming in English. About to sign-on? No, still OC but fading at 0902. Both these are 25 kW day power, KLPF non-directional, but KZOT is broadly directional southwest, nothing unusual here. **(GH-OK)**
- 1250 UNID** -- 10/16 0840-0845 – Fade, classic country music looping E/W. Format unfits for the AR, MO, stations listed, and nothing to the west, but maybe it’s the nearest in TN, per NRC AM Log, WKBL, Covington (Memphis) TN, OLD “Classic Hits” 800/80 watts U1. **(GH-OK)**
- 1360 UNID** -- 10/20 0101 – Dominant signal from NW/SE saying it’s been on air since June 1, 1983, but fades before identified, seemingly with a W- call. So I check out stations in MS, AL but don’t find a matching airdate; if not K-, maybe LA, AR or CO? No hits there either. Possibly date concerned a program rather than a station. **(GH-OK)**

Thanks for all your contributions. See you next time. **(JDT-WA)**

Confirmed DXer

Phil Bytheway, 9705 Mary NW, Seattle WA 98117-2334, phil_tekno@yahoo.com

Report your verifications to the NRC eGroup and they will appear here, or send them directly to me at the above address. Thanks again, John. Next deadline: 1/1/2016 6 PM PLT. pb.

- 930 KLUP TX, Terrell Hills. PPC in 13 days. V/s Michael Payne, GM. **(JW-CO)**
 1320 KIFM CA, West Sacramento. PPC in 10 days. V/s illegible. **(JW-CO)**

John Wilkins, Wheat Ridge CO **(JW-CO)**

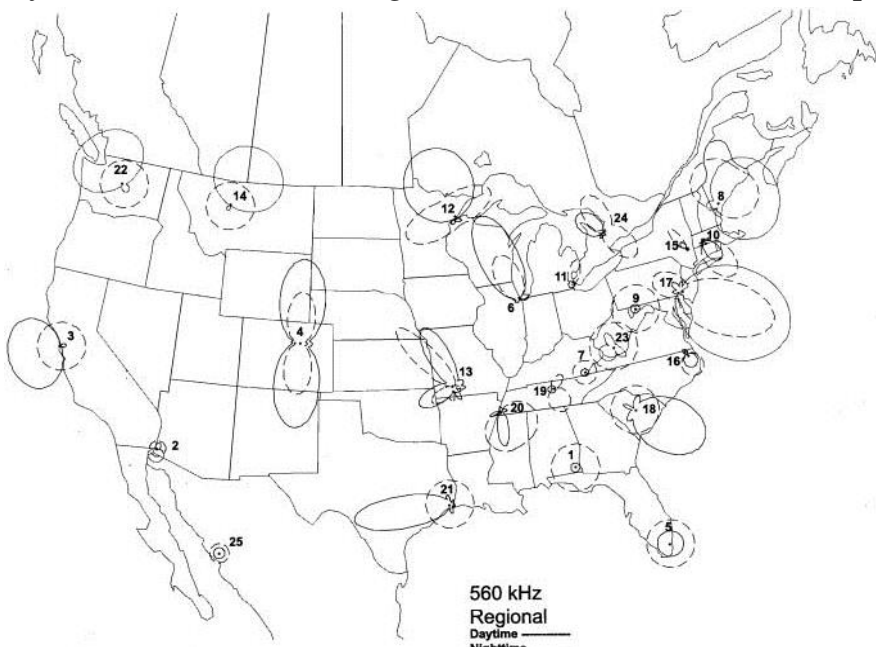
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The 7th Edition of the NRC *Antenna Pattern Book* is now available. This all new edition prepared by NRC'er Paul Swearingen is an all-inclusive book of patterns for both Day and Night operation of stations in the USA, Canada and selected foreign stations. The data for the book comes from the 34th Edition of the *AM Radio Log* and NRC'er John Callerman's comprehensive Mexican station listing.



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International DX Digest

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For loggings of outside the U.S. and Canada

All times are Universal Coordinated Time (UTC)

TRANS-ATLANTIC DX

- 531 **ALGERIA** *Jil FM*, F'kirina Wilaya d'Oum El Bouaghi OCT 14 0100 – Parallel stronger 549 with vocal, *Jil FM* ID; fair. [Connelly-MA]
- 549 **ALGERIA** *Jil FM*, Les Trembles OCT 14 0100 – Arabic vocal, *Jil FM* mention by woman, a few words by man, Mideast techno-dance music. {A} [Connelly-MA]
- 567 **SPAIN** *RNE5* synthros OCT 14 0101 – Woman in Spanish with news; poor. [Connelly-MA]
- 603 **SPAIN** *RNE5* synthros OCT 14 2259 – Woman in Spanish; poor. [Connelly-MA]
- 612 **MOROCCO** *SNRT* Sebaa-Aioun OCT 14 0100 – Male Arabic vocal and percussion; to fair peak. OCT 23 2200 – Woman in Arabic; fair. [Connelly-MA]
- 621 **CANARY ISLANDS//SPAIN** *RNE1* synthros OCT 14 0101 – Man and woman with Spanish news; through slop. At 2300, 5+1 pips, a few words by woman, fanfare music, man with *R.Nacional de España* ID; to good peak. [Connelly-MA]
- 639 **SPAIN** *RNE1* La Coruña et al. OCT 14 2300 – RNE news intro; poor. [Connelly-MA]
- 684 **SPAIN** *RNE1* Sevilla OCT 14 2300 – 5+1 pips, RNE news intro; through WRKO slop. [Connelly-MA]
- 693 **SPAIN** *RNE1* synthros OCT 25 2300 – Man in Spanish parallel 684; dominant. [Connelly-MA]
- 711 **WESTERN SAHARA** *SNRT* Laayoune OCT 14 2301 – Arabic talk by man, low audio on monster carrier. OCT 23 2201 – Shrill Arabic female vocal, public speech by man; good. {A} [Connelly-MA]
- 720 **CANARY ISLANDS** *RNE5* Finca Espana OCT 14 2258 – Woman in Spanish parallel 621; initially fair then submerged into jumble. [Connelly-MA]
- 720 unID OCT 23 2159 – Female Arabic vocal; poor. [Connelly-MA]
- 729 **SPAIN** *RNE1* synthros OCT 14 2258 – Woman in Spanish parallel 621; poor. [Connelly-MA]
- 747 **CANARY ISLANDS//SPAIN** *RNE5* synthros OCT 14 0100 – Fanfare, man with *R.Nacional de España* ID; fair. [Connelly-MA]
- 774 **SPAIN** *RNE1* synthros OCT 15 2300 – News parallel stronger 747 kHz. [Connelly-MA]
- 783 **MAURITANIA** *R.Mauritanie*, Nouakchott OCT 14 0102 – Arabic talk by man and woman; to fair peak. OCT 23 2158 – North African female vocal; to fair peak over something else (probably Syria). At 2300 Arabic talk mentioning Mauritania (at second 44 of audio clip). Thanks to Mauricio Molano and Jari Savolainen on RealDX Yahooogroup for ID help. {A} [Connelly-MA]
- 792 **SPAIN** *SER* Sevilla OCT 14 0059 – Fast Spanish talk by man; poor. [Connelly-MA]
- 801 **SPAIN** *RNE1* synthros OCT 25 2200 – Pips, RNE news; poor. [Connelly-MA]
- 837 **CANARY ISLANDS//SPAIN** *COPE* synthros OCT 23 2201 – Fast Spanish talk by man; to fair peak. OCT 25 2201 – *COPE* mention in Spanish newstalk. {A} [Connelly-MA]
- 855 **SPAIN** *RNE1* Murcia et al. OCT 14 0100 – 5+1 pips, a few words by woman, fanfare music, man with *R.Nacional de España* ID; to good peak. [Connelly-MA]
- 864 **EGYPT** *ERTU* Santah OCT 23 2302 – A cappella male chant; to good peak on LSB to dodge WCBS IBOC. [Connelly-MA]
- 864 **SPAIN** *RNE1* Socuellamos OCT 23 2159 – Pop vocal parallel 855; fair. [Connelly-MA]
- 873 **SPAIN** *SER* synthros OCT 14 2301 – Fast Spanish talk by two men; to fair peak. [Connelly-MA]
- 909 **UNITED KINGDOM** *BBC Radio 5* synthros OCT 23 2200 – Interview; through slop. [Connelly-MA]
- 917 **NIGERIA** *R.Gotel*, Yola OCT 23 2202 – Dance music to fair peak, stronger than adjacent 918 Spain. [Connelly-MA]
- 918 **SPAIN** *R.Inter*, Madrid OCT 25 2300 – Spanish talk by man; poor over 917 het. [Connelly-MA]
- 936 **IRAN** *IRIB R.Iran*, Urumiyeh OCT 23 2159 – Tentative. Woman with talk (possibly Farsi); over apparent Spain. [Connelly-MA]
- 981 **ALGERIA** *Chaîne 2*, Algiers OCT 14 0059 – Pop male Arabic vocal; to good peak. [Connelly-MA]



- 999 **SPAIN** COPE Madrid OCT 14 0100 – Man with Spanish news talk, music, 5+1 pips, music, talk by woman; through IBOC hash. [Connelly-MA]
- 1008 **CANARY ISLANDS** *EsRadio*, Las Palmas OCT 14 0100 – Jingle "Es Radio," pips, man in Spanish, music; poor. {A} [Connelly-MA]
- 1044 **SPAIN** SER San Sebastián//Valladolid OCT 23 2200 – 5+1 pips, fast Spanish talk by man; fair. [Connelly-MA]
- 1053 **LIBYA** *R.Libya*, Tripoli OCT 14 0101 – Koranic chanting; good. {A} Measured 1053.022 kHz. [Connelly-MA]
- 1089 **UNITED KINGDOM** *TalkSport* synchros OCT 20 2159 – Woman with advert mentioning "luxury"; poor. [Connelly-MA]
- 1098 **SPAIN** RNE5 synchros OCT 14 0059 – Rock music parallel 1107; fair. [Connelly-MA]
- 1107 **SPAIN** RNE5 synchros OCT 14 0059 – Rock music parallel 1098; poor. [Connelly-MA]
- 1116 **SPAIN** SER synchros OCT 23 2202 – Man and woman in Spanish parallel 1044; poor. [Connelly-MA]
- 1152 **SPAIN** RNE5 synchros OCT 14 0100 – RNE ID, news parallel 855; fair. [Connelly-MA]
- 1179 **CANARY ISLANDS//SPAIN** SER synchros OCT 25 2259 – Man in Spanish; fair. [Connelly-MA]
- 1215 **UNITED KINGDOM** *Absolute Radio* synchros OCT 18 2302 – Short clips of several rock hits. {A} OCT 20 2158 – Advert for office supplies; fair. [Connelly-MA]
- 1341 **NORTHERN IRELAND** BBC *R.Ulster*, Lisnagarvey OCT 23 2200 – BBC news mention, report about Cairo; fair. [Connelly-MA]
- 1413 **SPAIN** RNE5 synchros OCT 15 2301 – Spanish news by woman; poor. [Connelly-MA]
- 1422 **ALGERIA** *R.Algérienne*, Algiers OCT 15 2300 – 5+1 pips (last one higher pitch), anthem or military march; fair on peaks. [Connelly-MA]
- 1467 **FRANCE** TWR Roumoules OCT 23 2200 – Fair with TWR musical box interval signal, then carrier off. [Connelly-MA]
- 1503 **SPAIN** RNE5 La Línea de Concepción//Piñeira OCT 15 2301 – Spanish news in bad slop. [Connelly-MA]
- 1521 unID OCT 25 0126 – Very weak against 1520 KOLM and KOKC. By 0130 with extremely narrow bandwidth on the NRD-545, I think I am squeezing some audio thru, possibly Qur'an? So is the Saudi 2-megawatt at Duba back in business; or could it be CRI Urumqi, East Turkistan, reported testing last week after an absence, scheduled 00-02 in Russian? Aoki says 100 kW, WRTH says 500 kW, but it's big in Europe. Noel Green, northwest England replied, "Glenn, I've been trying 1521 in our late afternoon/early evening but not heard either of these stations. Maybe due to propagation, but I don't think so as Saudi's 1600 kW station on 1440 is often heard well." The same evening but no time specified, Bill Whitacre said, "BTW, 1521 is no longer the 'monster' it has been in seasons past. In fact, it's not in here at all! Must be having transmitter problems. [Hauser-OK] 1540 ZNS1 Bahamas transmits spurs at 1521 and 1559 kHz. [Conti]

PAN-AMERICAN DX

- 530 **CUBA** *R.Enciclopedia*, La Habana-Villa María SEP 27 0402 – Music, ID. [Brandi-FL]
- 540 **DOMINICAN REPUBLIC** HICM *Radio ABC*, Santo Domingo OCT 7 1000 – "Esta es Radio ABC" and "HICM" ID's; over Cuba. {A} OCT 16 2359 – ID, "Esta es Radio ABC." {A} [Connelly-MA]
- 550 **COLOMBIA** HJHF *R.Nacional*, Marinilla OCT 15 0000 – "Radio Nacional de Colombia" net ID. {A} [Connelly-MA]
- 550 **MEXICO** unID OCT 30 1103 – Presumed Mexico; Mexi-tune briefly in the jumble, and on-frequency, so not the unID 550.12 source. [Krueger-FL]
- 550 **PUERTO RICO** WPAB Ponce OCT 6 0000 – "Aquí WPAB, la radio de la sur de Puerto Rico"; fair. {A} [Connelly-MA]
- 550.12 unID OCT 30 1044 – While sitting on the channel, a decent carrier popped up at 1044. Someone beginning or about to begin their broadcast day, pointing SSW/NNE, though surely deep Central American because of fade-out a bit after local sunrise. No audio, with *R.Rebelde* right on 550 as well as someone domestic with Fox News Radio at 1100, probably the same one with Dr. Pinkus brokered quackster prior. Rough measure on the NRD-535, but the het sounds almost the same tonal as 539.83 Nicaragua. This on a local Sunday, so sign-on time might vary. [Krueger-FL]
- 560 **CUBA** *R.Rebelde*, Ciego de Avila SEP 27 0400 – ID, national anthem. [Brandi-FL] OCT 25 2359 – ID "Rebelde, la Habana, emisora de la revolución," and "un programa informativa" parallel 600 kHz. [Brandi-NJ]

- 570 **CUBA** *R.Reloj*, Santa Clara SEP 27 0359 – ID, time pips, time checks for worldwide locations, "RR" Morse code ID, headlines. [Brandi-FL]
- 580 **MEXICO** XEFI Chihuahua, Chih. OCT 26 1205 – National anthem in progress; ID at 1206:30 for XHFI and XEFI; "Estereo Mexicana" slogan and a mention of Radiorama; a slew of PSA's followed. Rough copy, mixing with XEMU and others. [Wilkins-CO]
- 580 **PUERTO RICO** WKAQ San Juan OCT 8 0001 – WKAQ Cinco Ochenta ID's; loud. [Connelly-MA] OCT 25 2359 – For several stations, WKAQ first, Twitter, Instagram accounts, "La Euphoria," program "WKAQ en la noche," dominating frequency. [Brandi-NJ]
- 590 **CUBA** *R.Musical Nacional*, La Julia SEP 27 0358 – ID at 0358, national anthem at 0359 UTC. [Brandi-FL]
- 590 **MEXICO** XEFD Reynosa, Tamps. NOV 3 1159 – Tropical music from south/southwest thru hourtop; 1203 mentions "informativo policiaco" apparent program title about all the crime down there, but plays more music. 1206 finally live announcer about Reynosa, 23 grados, presumably the expected high today; 1207 timecheck for 7:07 "en la ciudad de Reynosa" where they have to stay on U.S. DST for another week, unlike deeper Mexico. [Hauser-OK]
- 600 **CUBA** *R.Rebelde*, San Germán-Urbano Noris SEP 27 0400 – ID, national anthem, parallel 560 kHz. [Brandi-FL] OCT 25 2359 – "Rebelde, la Habana, emisora de la revolución," under WICC. [Brandi-NJ]
- 600 **PUERTO RICO** WYEL Mayagüez OCT 19 0001 – List of affiliates on WKAQ net, mention of Twitter, bird sound effect (TMobile message reminder); mixed with Cuba. {A} [Connelly-MA] OCT 29 0400 – Poor, under *R.Rebelde*; network ID. [Conti-NH]
- 610 **CUBA** *R.Rebelde*, Bueycito//Cienfuegos-Malecón//Guane SEP 27 0400 – ID, national anthem, parallel 560, 600; well under WIOD. [Brandi-FL] OCT 25 2359 – "Rebelde, la Habana, emisora de la revolución," parallel 600, 560, mixing with presumed WTEL. [Brandi-NJ] OCT 26 0000 – Organ music, ID "Rebelde, La Habana, emisora de la revolución"; over WIOD. {A} [Connelly-MA]
- 610+ unID NOV 2 1231 – Het upon 610 KCSP, loops southwest/northeast; less than 1 kHz off. [Hauser-OK]
- 620 **CUBA** *R.Rebelde*, Colón SEP 27 0400 – ID, national anthem, parallel 560, 600, 610; dominant on channel. [Brandi-FL]
- 620 **MEXICO** XEBU Chihuahua, Chih. OCT 26 1201 – National anthem, ID and "La Norteña" slogan; MDT time check and 15 grados temperature check; into program "Amanecer Norteño" at 1204 (music). Good signal, on top for a short while. [Wilkins-CO]
- 620 **MEXICO** XENK México, DF OCT 29 0459 – Under WSNR and *R.Rebelde*; choral national anthem. The anthem is often readable, but still presumed XENK, not strong enough for positive ID. [Conti-NH]
- 630 **CUBA** *R.Progreso*, Camagüey-Isábel Hortensia SEP 27 0358 – Show credits, ID at 0359 and national anthem parallel 640 kHz. [Brandi-FL] OCT 26 0100 – Cuban music, announcements, ID, parallel 640, 650 kHz. [Brandi-NJ]
- 630 **PUERTO RICO** WUNO San Juan OCT 6 0001 – "NotiUno Seis Treinta" ID; over WPRO. OCT 14 0100 – "NotiUno Seis Treinta" ID; over WPRO. [Connelly-MA] OCT 25 2258 – "En NotiUno Seis Treinta, en NotiUno en la noche," multiple ID's, quotes from Trump and Clinton, talk about next President of USA. [Brandi-NJ]
- 640 **CUBA** *R.Progreso*, La Habana-Guanabacoa//Las Tunas-Jobabo SEP 27 0358 – Show credits, ID at 0359 and national anthem parallel 630 kHz. [Brandi-FL] OCT 26 0100 – Cuban music, announcements, ID, parallel 630, 650 kHz. [Brandi-NJ]
- 640 **VENEZUELA** YVQO *Unión Radio*, Puerto La Cruz OCT 17 0315 – *Unión Radio* ID's; dominant. {A} [Connelly-MA]
- 650 **COLOMBIA** HJKH, *RCN Antena Dos*, Bogotá OCT 8 0000 – RCN and Bogotá mentions, jingle, 4 ascending notes; over Cuba. Antena Dos ID's at 0001 UTC. OCT 15 0001 – Antena Dos ID and jingle. {A} [Connelly-MA]
- 650 **CUBA** *R.Progreso*, Ciego de Avila SEP 27 0358 – Show credits, ID at 0359 and national anthem parallel 630, 640, under WSM. [Brandi-FL] OCT 26 0100 – Cuban music, announcements, ID, parallel 630, 640 kHz. [Brandi-NJ]
- 650 **MEXICO** XETNT Los Mochis, Sin. OCT 28 1245 – Adstring in Spanish, finally 1247 Grupo Chávez plug, which means XETNT, 6:47 time check [last day of MDT for them], and then "Altavoz Informa" which is their morning news block; vs. KGAB Cheyenne on day power, mutually nullable. NOV 2 1229 – "Buenos Días, Yarderos" and 1230 plays choral national anthem, odd time, but signals the re-start of their broadcast day. 1231 rooster crows, woman says "Amanecer Sinaloense," then Sinaloa state song, which names its major cities but also refers to neighboring states. Dominant signal with no KGAB yet. 1235 jingles from Grupo Chávez, music, no formal sign-on. 1237 starts 'Buenos Días, Yarderos' show; 1245 ads for an

- óptica, a carnicería, and a centro cebollero (selling nothing but onions?). 1250 KGAB starting to show weakly. 1252, time check as 9 para las 6, confirming that Sinaloa is already back on MST = UTC-7 instead of MDT. [Hauser-OK]
- 660 **CUBA** *R.Progreso*, Jovellanos
- 670 **CUBA** *R.Rebelde*, multiple sites SEP 27 0400 – ID, national anthem, parallel 560, 600, 610 kHz. [Brandi-FL] OCT 25 2359 – "Rebelde, la Habana, emisora de la revolución," dominant on frequency. [Brandi-NJ]
- 680 **PUERTO RICO** WAPA San Juan OCT 5 2358 – *Wapa Radio* ID, chime, time check, talk mentioning a website and phone number; huge, annihilating WRKO. {A} OCT 15 0000 – "Esta es La Poderosa", lengthy list of affiliates, *Wapa Radio* jingle; mostly over WRKO. {A} OCT 19 0000 – *Wapa Radio* jingle, La Poderosa slogan, affiliates list; huge/local-like, killing WRKO. {A} [Connelly-MA] OCT 25 2359 – For several stations, starting with WAPA, "La señal mas poderosa con los maximos noticias," news. [Brandi-NJ]
- 690 **COLOMBIA** HJ CZ, *W Radio*, Bogotá OCT 8 0000 – Spanish news parallel 700 HJ CX; over Cuba. OCT 24 0059 – *W Radio* ID, dominant over Cuba, CKGM. {A} [Connelly-MA]
- 690 **CUBA** *R.Progreso*, Santa Clara//Santiago de Cuba SEP 27 0358 – Show credits, ID at 0359 and national anthem parallel 640 kHz. [Brandi-FL]
- 690 **MEXICO** XERG Monterrey, NL OCT 26 1143 – Promo for contest or perhaps lottery; ID as "RG La Deportiva, la estación de...?"; time check for 6:43 and into talk. Fair, mixing with others. [Wilkins-CO]
- 690 **MEXICO** XEN México, DF OCT 29 0501 – Over/under CKGM and *R.Progreso*; choral national anthem. [Conti-NH]
- 700 **COLOMBIA** HJ CX, *W Radio*, Cali OCT 8 0000 – Spanish news parallel 690 HJ CZ; over WLW. [Connelly-MA]
- 700 **ECUADOR** HCRS2 *R.Sucre*, Guayaquil OCT 26 0000 – *R.Sucre* ID briefly over mess. {A} [Connelly-MA]
- 720 **DOMINICAN REPUBLIC** *R.Norte*, Santiago de los Caballeros OCT 26 0001 – Promo for sports program on *R.Norte*. Thanks to Mauricio Molano on RealDX for ID help. {A} [Connelly-MA]
- 720 **NICARAGUA** *R.Católica*, Managua OCT 27 0301 – "Radio Católica en Nicaragua" ID; over WGN. {A} [Connelly-MA]
- 730 **COLOMBIA** HJ CU *Cadena Melodia*, Bogotá OCT 17 0001 – "En Melodia" mention; over Cuba. {A} OCT 30 2301 – End of march/anthem, Melodia ID. {A} [Connelly-MA]
- 730 **CUBA** *R.Progreso*, La Fe SEP 27 0359 – Parallel 640, ID, theme music, national anthem. [Brandi-FL] OCT 18 0400 – "Radio Progreso, cadena nacional" ID, jingle, Cuban anthem; loud. {A} [Connelly-MA]
- 740 **CUBA** *R.Angulo*, Sagua de Tánamo SEP 27 0400 – Cuban national anthem, well under CFZM, not in sync with either Rebelde or Progreso. [Brandi-FL] OCT 8 0000 – Fanfare music, *R.Angulo* ID, chimes; over jumble. OCT 15 0000 – "Radio Angulo, transmitiendo desde Holguin, Cuba," 6-note chime; good. {A} [Connelly-MA]
- 740 **MEXICO** unID OCT 29 0500 – Under CFZM; choral national anthem. [Conti-NH]
- 750 **CUBA** *R.Progreso*, Palmira SEP 27 0359 – ID, theme music, national anthem, under WSB. [Brandi-FL]
- 750 **VENEZUELA** YVKS, RCR, Caracas OCT 6 0000 – "RCR 750 AM" ID; good. {A} OCT 8 0001 – RCR Deportes promo; mixed with Cuba and WSB. OCT 15 0258 – "Fútbol" and "RCR Deportes" mentions; good. {A} OCT 16 2359 – Pepsi advert, RCR Deportes, mention of "beisbol." {A} [Connelly-MA] OCT 26 0000 – Leones de Caracas beisbol, ID "RCR... desde Caracas, Venezuela," back to beisbol, score Magallanes 7, Leones 3. [Brandi-NJ] OCT 30 2300 – Good; "RCR, 750 AM, porque lo bueno une," and RCR Deportes. [Conti-NH]
- 760 **COLOMBIA** HJ AJ, RCN, Barranquilla OCT 30 2300 – Over unID Spanish sports commentary; "...himno nacional de la República de Colombia," and choral national anthem. [Conti-NH]
- 760 **CUBA** *R.Progreso*, Guane//Mayarí Arriba SEP 27 0359 – ID, theme music, national anthem, in mix. [Brandi-FL]
- 770 **CUBA** *R.Rebelde*, Victoria de las Tunas SEP 27 0400 – ID, national anthem, parallel 560, 620 kHz. [Brandi-FL]
- 770 **CUBA** *R.Artemisa*, unknown location SEP 27 2359 – ID, mixing with WABC. [Brandi-FL]
- 780 **MEXICO** XESFT San Fernando, Tamps. SEP 28 0200 – Tentative; slogan ID "La Poderosa," possible call sign heard, norteño music with accordion and acoustic guitar. [Brandi-FL]
- 780 **VENEZUELA** YVMN *R.Coro*, Coro OCT 17 0001 – *R.Coro* ID, mentions of AM and FM outlets; good. {A} OCT 30 0001 – Coro ID; noisy. [Connelly-MA]

- 790 **CUBA** *R.Reloj*, Pinar del Río//Holguín SEP 27 2359 – ID, time click, "RR" ID, hearing two transmitters with half-second delay. [Brandi-FL] OCT 18 0400 – *R.Reloj* ID and lengthy list of times in various world capitals; over Venezuela. Domestics largely missing in action. {A} [Connelly-MA]
- 790 **VENEZUELA** YVXM *R.Minuto*, Barquisimeto OCT 18 0401 – Venezuelan national anthem; under *Reloj* Cuban. {A} [Connelly-MA]
- 800 **BONAIRE** PJB *TransWorld Radio*, Kralendijk OCT 13 0300 – Bonaire mentions in Spanish talk by woman. {A} OCT 17 0000 – U.S.-accented man ending Atlanta-based "Wonderful Words of Life" program, mentions of "TWR360.org" website and Salvation Army, ID "Your dial is on 800 AM, TWR, Bonaire, Dutch Caribbean," then Billy Early with the "Glory Train" program; good. {A} [Connelly-MA]
- 800 **MEXICO** XEROK Cd. Juárez, Chih. OCT 24 0605 – After multi-verse XE national anthem, barely hear a "Cañón" ID, so XEROK is still here, but much QRP vs KQCV nulled as much as possible; also a "punto siete" reference to FM parallel? But none is listed for XEROK. [Hauser-OK]
- 810 **BAHAMAS** ZNS3 Freeport OCT 5 2359 – Talk about offices dealing with damage from Hurricane Matthew, man "This is the Bahamas Radio Network." {A} OCT 27 0901 – Atop Cuba with gospel program announcement mentioning all the Bahamas stations carrying the broadcast. {A} [Connelly-MA]
- 810 **COLOMBIA** HJCY *Caracol Radio*, Bogotá OCT 15 0000 – "En Caracol Radio"; over WGY, Bahamas, Cuba. {A} OCT 19 0000 – *Caracol Radio* net ID's; over jumble. {A} OCT 26 0000 – *Caracol Radio* ID. {A} [Connelly-MA]
- 810 **CUBA** *R.Progreso*, Guantánamo-Burene SEP 27 0359 – ID, theme music, national anthem. [Brandi-FL] OCT 27 0900 – *Progreso* ID during pause in Bahamas audio. {A} [Connelly-MA]
- 820 **CUBA** *R.Reloj*, Ciego de Avila SEP 27 0359 – ID, time pips, time checks around the world, parallel 790 kHz. [Brandi-FL]
- 820 **CUBA** *R.Progreso*, Rolo Monterrey SEP 27 0359 – ID, theme music, national anthem, under *Reloj*. [Brandi-FL]
- 820 **MEXICO** XEABCA Mexicali, BC OCT 25 1300 – National anthem, "Canal 820 ABC Radio" ID, then nearly 3 full minutes of barnyard sounds, with every farm animal imaginable represented, as well as dogs, cats, and birds; possibly a world record for longest broadcast of farm noises; this cacophony was followed by a full live ID and the program "Madrugadores del Valle," an agricultural-oriented talk program. Fair/good in the null of a fading WBAP. [Wilkins-CO]
- 830 **DOMINICAN REPUBLIC** HIJB Santo Domingo SEP 27 2359 – ID, "La radio de juventud." [Brandi-FL] OCT 27 0301 – Full ID; mixed with WCRN. {A} [Connelly-MA]
- 840 **CUBA** CMHW *DobleVé*, Santa Clara SEP 27 0400 – Cuban national anthem, ID afterward "Esta es DobleVé, desde Santa Clara!" [Brandi-FL] OCT 8 0000 – "Esta es DobleVé, desde Santa Clara, en el centro de Cuba"; huge, overmodulated. [Connelly-MA]
- 840 **HAITI** *Radio-Télé 4VEH*, Cap Haitien-Petite Anse OCT 6 0000 – "Dashing through the Snow" interval signal, hymn, man in French; mixed with WHAS. OCT 25 2300 – "Dashing through the Snow" interval signal, ID in French talk. {A} [Connelly-MA] OCT 26 0000 – ID, French religious programming. [Brandi-NJ]
- 850 **COLOMBIA** HJKC *Candela 850*, Bogotá OCT 6 0000 – Candela ID; in jumble. OCT 17 0000 – End of ballad, then "Escuche Candela, ocho cincuenta AM"; over WEEI, WFTL. {A} OCT 19 0000 – Candela ID's; dominant. {A} OCT 27 0300 – Candela ID's; rolling over WEEI and WFTL. {A} [Connelly-MA]
- 850 **CUBA** *R.Reloj*, Nueva Gerona SEP 27 0359 – ID, time pips, time checks around the world, parallel 790, 820 kHz. [Brandi-FL]
- 860 **BRAZIL** ZYJ459 *Radio CBN*, Rio de Janeiro OCT 6 0000 – Reverberated Portuguese talk by man; mixed with *Reloj* Cuban, others. [Connelly-MA]
- 860 **CUBA** *R.Reloj*, Jovellanos//Bolondrón SEP 27 0359 – ID, time pips, time checks around the world, parallel 790, 820 kHz. [Brandi-FL]
- 870 **CUBA** *R.Reloj*, Baracoa-Van Van//Bueycito//Sancti Spíritus SEP 27 0359 – ID, time pips, time checks around the world, parallel 790, 820 kHz. [Brandi-FL]
- 870 **MEXICO** XETAR Guachochi, Chih. NOV 2 1239 – No XETAR yet; still not at 1300, instead WWL 105.3 ID, but a SAH from something. 1308, now XETAR is in with usual native-language openings, "cuatro pueblos unidos en una sola voz." So this daytimer is on MST signing on a real hour later than before to keep it at 6 a.m. local, unfortunately losing an hour of sunrise skywave propagation, but we still have another two months of latening sunrises, gaining half a sesquihour by early January. [Hauser-OK]

- 880 **CUBA** *R.Progreso*, Pinar del Río-San Juan SEP 27 0359 – ID, theme music, national anthem. [Brandi-FL]
- 890 **CUBA** *R.Progreso*, Chambas SEP 27 0359 – ID, theme music, national anthem. [Brandi-FL] OCT 5 2359 – Jazzy vocal parallel 690; over WAMG, on LSB to dodge WCBS IBOC. [Connelly-MA]
- 900 **CUBA** *R.Progreso*, San Germán-Urbano Noris SEP 27 0359 – ID, theme music, national anthem. [Brandi-FL] OCT 26 0100 – Cuban music, announcements, ID, parallel 630, 640, 650 kHz. [Brandi-NJ]
- 900 **VENEZUELA** YVMD *R.Venezuela Mara Ritmo*, Maracaibo OCT 6 0000 – "Mara... Venezuela"; mixed with Progreso Cuban. [Connelly-MA]
- 910 **CUBA** *R.Cadena Agramonte*, Camagüey-Tagarro OCT 29 2300 – Under WABK; four ascending notes of hourly time marker. [Conti-NH] OCT 30 0000 – "Radio Cadena Agramonte... Camaguey, Cuba"; mixed with WLAT. [Connelly-MA]
- 930 **CUBA** *R.Reloj*, Cienfuegos-Malecón//La Jaiba//Santiago de Cuba SEP 28 0158 – "RR" Morse code ID, time clicks in background. [Brandi-FL]
- 940 **MEXICO** XEQ *Ke Buena*, México, DF SEP 28 0159 – "La Ke Buena" slogan ID. [Brandi-FL] OCT 27 0300 – *Ke Buena* slogan and México mention getting through with usual WIPR and WINZ in fades. {A} [Connelly-MA]
- 940 **PUERTO RICO** WIPR San Juan OCT 8 0000 – ID "Esta es WIPR San Juan"; mixed with WINZ Miami. OCT 17 0000 – Soft music, "Esta es WIPR... San Juan"; good. {A} [Connelly-MA] OCT 25 2359 – Mention of Puerto Rico, ID "WIPR San Juan, la emisora publica." [Brandi-NJ]
- 950 **CUBA** *R.Reloj*, Arroyo Arenas//Camagüey-Isábel Hortensia//Santiago de Cuba-Frente SEP 27 0359 – ID, time pips, time checks around the world, parallel 790, 820, 870 kHz. [Brandi-FL] OCT 26 0001 – "RR" Morse code ID at 0001, 0002, time clicks, under WKDN Philadelphia. [Brandi-NJ]
- 960 **CUBA** *R.Reloj*, Guantánamo-La Piña OCT 25 2259 – "RR" Morse code ID under WELI. [Brandi-NJ]
- 970 **CUBA** *R.Guamá*, Los Palacios-Andresia SEP 27 0400 – Cuban national anthem, followed by ID. [Brandi-FL]
- 970 **MEXICO** XESW Cd. Madera, Chih. OCT 27 1202 – National anthem, ID, prayer, then into usual program "Entre Pasadas y Presentes," featuring mostly nostalgic vocals from a bygone era. Fair with interference. [Wilkins-CO]
- 980 **COLOMBIA** HJES, RCN, Cali OCT 8 0000 – RCN net pips; under WOFX and WTEM. [Connelly-MA]
- 990 **CUBA** *R.Guamá*, Pinar del Río-Politécnico SEP 27 0359 – "Guamá te informa" ID, national anthem, followed by ID. [Brandi-FL] OCT 8 0002 – *R.Guamá* ID's; over domestic pile-up. OCT 27 0300 – Woman with "Guamá" ID; good, often dominant here on south antenna. {A} [Connelly-MA]
- 1000 **COLOMBIA** HJAQ, RCN, Cartagena OCT 6 0000 – "RCN La Radio" mention, pips, news; over Artemisa wobbler. {A} [Connelly-MA]
- 1000 **CUBA** *R.Granma*, Media Luna OCT 14 0100 – 9-note Granma chimes at 0100:30 UTC. {A} [Connelly-MA]
- 1020 **CUBA** *R.Reloj*, Victoria de las Tunas SEP 27 0359 – ID, time pips, time checks around the world, "RR" Morse code ID at 0400, under KDKA. [Brandi-FL]
- 1030 **ARGENTINA** LS10 *Radio del Plata*, Buenos Aires OCT 6 0000 – Pips, Radio Noticias del Plata ID; under WBZ. [Connelly-MA]
- 1030.275 unID OCT 6 0000 – Weak het against 1030 WBZ and LS10. [Connelly-MA]
- 1040 **CUBA** *R.Mayabeque*, Güines SEP 28 0002 – ID. [Brandi-FL] OCT 26 0100 – Talk by woman in Spanish, ID "Transmite Radio Mayabeque, desde la Cuba." [Brandi-NJ] OCT 27 0300 – *R.Mayabeque* ID; over WCHR. {A} [Connelly-MA]
- 1039.62 **VENEZUELA** YVLB *La Voz de Carabobo*, Valencia OCT 6 0000 – Het against WCHR, bits of audio. [Connelly-MA]
- 1050 **CUBA** *R.Victoria*, Victoria de las Tunas SEP 27 0359 – Cuban national anthem, ID at 0400 UTC. [Brandi-FL]
- 1060 **CUBA** *Radio 26*, Jovellanos SEP 27 0401 – ID "Esta es Radio 26, desde Matanzas," time check, national anthem. [Brandi-FL] OCT 15 0301 – Man "Esta es Radio Veintiseis... Cuba"; over KYW, others. {A} OCT 19 0000 – Woman with *Radio 26* ID. {A} [Connelly-MA]
- 1060 **MEXICO** XEEP *R.Educación*, México, DF OCT 27 0301 – ID by call sign and *R.Educación* slogan; over Cuba and KYW. {A} [Connelly-MA]
- 1060.28 unID OCT 6 0000 – Het growl. Colombia? [Connelly-MA]

- 1070 **COLOMBIA** HJCG *R.Santa Fe*, Bogotá OCT 19 0000 – "Radio Santa Fe HJCG" and "Q'Hubo Radio" ID's; fair. {A} [Connelly-MA]
- 1070 **CUBA** *R.Guamá*, Guane SEP 27 0400 – Cuban national anthem, followed by ID at 0401 UTC. [Brandi-FL]
- 1080 **CUBA** *R.Surco*, Ciego de Avila SEP 27 0359 – ID. [Brandi-FL]
- 1100 **BRAZIL** ZYK694 *R.Globo*, São Paulo OCT 14 0059 – Man in Portuguese; poor to fair, briefly dominant over WTAM, Colombians. {A} [Connelly-MA]
- 1100 **COLOMBIA** HJCN *BBN Radio*, Bogotá OCT 26 0000 – Woman in Spanish with BBN mention; slightly over jumble. [Connelly-MA]
- 1110 **CUBA** *R.Angulo*, Holguín SEP 27 0400 – Cuban national anthem, under WBT. [Brandi-FL]
OCT 26 0000 – *R.Angulo* ID; under WBT. {A} [Connelly-MA] OCT 26 0004 – Dance music, fast speaking male announcer, ID. [Brandi-NJ]
- 1120 **PUERTO RICO** WMSW *R.Once*, Hatillo OCT 26 0001 – ID "WMSW... ? Radio, Once Veinte AM." [Brandi-NJ]
- 1140 **CUBA** *R.Mayabeque*, La Salud SEP 27 0400 – ID, news. [Brandi-FL]
- 1140 **CUBA** *R.Rebelde*, Aguada//Caribe//Circunvalación//Guantánamo-La Piña SEP 28 0000 – ID "Rebelde, la Habana, emisora de la revolución." [Brandi-FL]
- 1140 **CUBA** *R.Surco*, Morón OCT 8 0000 – ID "Transmite CMIP Radio Surco"; mixed with WRVA, others. OCT 25 2359 – *R.Surco* ID; over mess. OCT 27 0300 – ID "Transmite CMIP, Radio Surco, desde Ciego de Avila, capital de la locución cubana." {A} [Connelly-MA]
- 1149.92 unID OCT 6 0000 – Carrier on low side of WDEL and WWDJ. [Connelly-MA]
- 1170 **COLOMBIA** HJNW *Caracol Radio*, Cartagena OCT 25 2359 – *Caracol Radio* ID, dominant. {A} [Connelly-MA]
- 1180 **CUBA** *R.Rebelde*, multiple sites SEP 27 0400 – ID, national anthem. [Brandi-FL] OCT 25 2359 – ID "Rebelde, la Habana, emisora de la revolución." [Brandi-NJ]
- 1200 **CUBA** *R.Sancti Spíritus*, Yaguajay SEP 27 0400 – Cuban national anthem, ID. [Brandi-FL]
- 1210 **CUBA** *R.Sancti Spíritus*, Sancti Spíritus SEP 27 0400 – Cuban national anthem, ID. [Brandi-FL]
- 1220 **CUBA** *R.Caribe*, La Fe SEP 27 0400 – Cuban national anthem, ID "Esta es Radio Caribe, transmite desde La Fe, Isla de la Juventud." [Brandi-FL]
- 1320 **CUBA** *R.Artemisa*, San Cristóbal SEP 27 2359 – ID, parallel 770, but much weaker, barely audible. [Brandi-FL]
- 1550 **CUBA** *R.Rebelde*, multiple sites SEP 27 0400 – ID, national anthem. [Brandi-FL] OCT 25 2359 – ID "Rebelde, la Habana, emisora de la revolución". [Brandi-NJ]
- 1560 **MEXICO** XEJPV Cd. Juárez, Chih. OCT 24 0319 – 'La Hora Nacional' topic cultural events in Guanajuato, which I had heard publicized last week in a promo on some other XE. Not parallel much stronger 1570 XERF. Loops southwest, whence the only possibility is XEJPV, more like west/southwest. At 0331, 1560 has moved on to something else, while XERF is just wrapping up LHN from/about Guanajuato, so playout must have started at least a minute late there. [Hauser-OK]
- 1620 **CUBA** *R.Rebelde*, La Habana-El Sapo//Amancio//El Coco//Guantánamo-Antiguo OCT 8 0600 – Organ music, man "Rebelde, La Habana, emisora de la revolución"; dominant. {A} [Connelly-MA] OCT 25 2359 – ID "Rebelde, la Habana, emisora de la revolución." [Brandi-NJ]
- 1650 **MEXICO** XEARZ, *ZER Radio*, México DF OCT 29 0956 – Co-channel the mystery beacon SAC with Chuck Mangione's "Feels So Good" then quick female canned slogan ID into "The Happy Piper" by Henry Mancini. Female "Radio ZER, 1650 AM" at 1015. Easy listening instrumental version of Berlin's "Take My Breath Away" and "The Good, The Bad and The Ugly" original theme by Ennio Morricone. This one always gives *R.Enciclopedia* a run for the money with their cool retro instrumentals. [Krueger-FL]

CONTRIBUTORS

Ralph Brandi, Middletown NJ; Elad FDM-S2, Wellbrook ALA100.

Ralph Brandi, St. Augustine FL; Elad FDM-S2, Wellbrook ALA1530S+.

Mark Connelly WA1ION, South Yarmouth MA; Microtelecom Perseus, cardioid-pattern SuperLoop 10m vert. by 11m horiz (peak 165°, null 345°), cardioid-pattern SuperLoop 6m vert by 12.6m horiz (peak 75°, null 255°), Quantum Phaser. {A} in entry indicates that audio can be accessed at www.qsl.net/wa1ion/doc1/audio_2016.htm.

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, MWDX-5 phasing unit, 15 x 18 variable termination SuperLoop 60° northeast, 15 x 23-m variable termination SuperLoop 180° south.

Glenn Hauser, Enid OK; NRD-545 with ALA-330S or north/south not very long wire, DX-398 or PL-880 with internal antenna only, sometimes FRG-7 with ~100-ft east/west longwire.

Terry L. Krueger, Clearwater FL; NRD-535, IC-R75, roof dipole, active loop.
 John Wilkins, Wheat Ridge CO; Drake R8, 4-foot box loop.

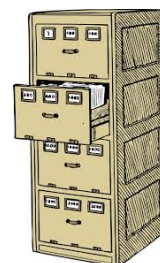
INTERNATIONAL NEWS

SAO TOME: The northeast tower of the 600 kW São Tomé 1530 kHz IBB/BBG medium wave relay has collapsed. The station is now operating non-directionally on the remaining tower. The pattern was a wide-spaced two-tower array, with two major lobes, one more or less northerly, the other northeastward. So it is not clear whether this would diminish or increase its signal toward North America, where it has occasionally been DX'ed, around sign-on 0258 UTC. [Glenn Hauser, *DX Listening Digest*]

73 and Good DX!

From the *DX News* archives

Now thanks to Ron Schiller.

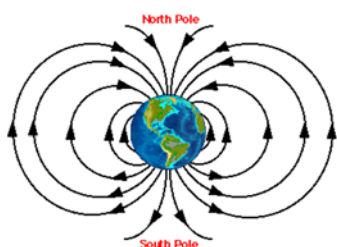


75 Years Ago – From the October 25, 1941 issue of *DX News*: Norm Maguire of Albuquerque, NM was welcomed as a new member. Norm was an excellent DXer & longtime contributor from both NM & Hawaii. David Thomas reported in from Proctorville, OH where he operated the ferry across the Ohio River! Cushing, Oklahoma's Dean London heard JFAK-670 & JOAK2 (no joke!)-870 from Formosa (now Taiwan).

50 Years Ago – From the November 5, 1966 issue of *DX News*: Musings Editor Ernie Cooper was glad to see his closest unlogged station WERA-1590, Plainfield, NJ show up on the DX Test list ... they're 24 miles from his Brooklyn QTH! Omaha's Ernie Wesolowski reported having all but two of his state's stations verified (NE). Geoff Trower of Sussex, England logged Floridians WEAT-850, WINZ-940, & WLOF-950, as well as NJ GYer WMID-1340, Atlantic City.

25 Years Ago – From the November 4, 1991 issue of *DX News*: The NRC Radio Station Map Book was offered for \$8. KVOW-1450 Riverton, WY logged by Manitoba, Canada's Shawn Axelrod. Eighty stations were listed as silent by the FCC, most notably KORL, Honolulu. Editor of the College Sports Network column was Rick Dau of Iowa City, Iowa.

10 Years Ago – From the October 23, 2006 issue of *DX News*: KSIR-1010 Brush, CO reported in HI by Richard Wood, another station who forgot to reduce its day power at night. He also reported his first NE Corridor station of the season: WPHT-1210 Philadelphia. Robert Ruggley's DXers Notebook ran a lengthy, fascinating article on some of radio's early history, starting with Marconi in 1899 and a little later, Lee DeForest. Canada's first station XWA, Montreal hit the air in 1920, followed by CJCE, Vancouver, CJNC & CJCG, Winnipeg, CJCA Edmonton, and Montreal's CJBC & CKAC, all in 1922. US: KDKA in 1921, followed by WJZ, Newark, WBZ, Springfield, & KYW Chicago a year later.



Geomagnetic Indices

Geomagnetic Summary October 2016

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

Date	Flux	A	K	Space Weather	16	81	18	4	minor, G1
10/ 1	81	19	3	no storms	17	76	20	4	no storms
2	82	18	4	minor, G1	18	77	11	3	no storms
3	88	14	3	no storms	19	77	7	1	no storms
4	93	26	4	minor, G1	20	75	3	1	no storms
5	99	13	3	no storms	21	78	2	0	no storms
g 6	102	6	1	no storms	22	78	6	2	no storms
7	104	6	1	no storms	23	77	8	3	no storms
8	104	8	1	no storms	24	75	16	3	no storms
9	105	5	1	no storms	25	78	60	6	strong, G3
10	102	11	1	no storms	26	78	46	5	moderate, G2
11	99	4	1	no storms	27	79	28	3	minor, G1
12	98	6	3	no storms	28	79	17	4	no storms
13	95	43	5	moderate, G2	29	79	26	3	minor, G1
14	93	24	1	moderate, G2	30	76	18	2	no storms
15	85	11	3	no storms	10/31	77	11	1	no storms

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

National Radio Club

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