## News

Serving DXers since 1933

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From the Publisher: Can it be ... four full 36page issues in a row? Yes! Although we are now pretty much caught up on material that we've been holding over the past few issues, so if you want to see a big one next time as well, send those loggings to your favorite DX editor!

Best wishes to all our members in the holiday season! The print version of this issue should be in (U.S.) mailboxes right around Christmas, and our next issue should be ready to view on e-DXN.com over New Year's weekend. Thanks to all our volunteers who make DX News possible!

**Convention**: If you have any interest in considering whether to make a bid to host the convention next year, please contact Ernie Wesolowski at NEErnieW@yahoo.com or 13312 Westwood Lane, Omaha, NE 68144-3543. Ernie will give you all the information you need as to what is involved in hosting a convention.

[NRC-AM]: To be added to the newly moved [NRC-AM] Google Group listserve, moderated by Russ Edmunds, just e-mail Wayne Heinen at his new address <u>amlog@nationalradioclub.org</u> from the email that you wish to subscribe to the list with and he'll get you added.

**Interim AM Switch**: Just a reminder that we almost always have an Interim AM Switch column posted to e-DXN.com every Friday or Saturday when *DX News* is not published.

**The NRC's New Internet Home**: Don't forget the new NRC internet address has been updated to www.nationalradioclub.org. Lots of content and you can join or renew membership, order publications online, and check out all the other features of the site. This doesn't replace <u>www.e-dxn.com</u>, which is still your source for the electronic version of DX News and other members-only content.

At this time the new site is being maintained by Wayne Heinen, however, if we have any members that are familiar with WordPress that may want to assist with this site please contact Wayne at <u>amlog@nationalradioclub.org</u>.

would be willing to edit DDXD-West, on either a Weber; and James Webster.

temporary or permanent basis. And we are also hoping to find a member to compile the periodic College Sports Networks column.

If interested in either opening, please contact David Yocis at <a href="mailto:NRCDXNews@gmail.com">NRCDXNews@gmail.com</a>. Also, for the time being, please send DDXD-West submissions to the same address.

From the Publications Office: The 7th edition of the NRC Pattern Book is now sold out!

## AM Radio Log 38th Edition Now Available:

The 38th edition of the Log contains more than 300 pages of data and cross references and 12 pages of instructions in 8-1/2" x 11" size, 3-hole punched, U.S. loose leaf format. 9,000+ updates since last year's 37th Edition of the log! Order by snail mail by check or money order in U.S. funds to National Radio Club, P.O. Box 473251, Aurora, CO 80047-3251 or order using your Pay Pal account at <a href="http://www.nrcdxas.org">http://www.nrcdxas.org</a>.

For U.S. delivery (Priority Mail) \$26.95 to members, \$32.95 to non-members.

For delivery to Canada (Global Priority Mail) US\$39.25 (members/non-members).

For delivery elsewhere (Global Priority Mail) US\$49.75 (members/non-members).

## Volume 85 DX News Schedule

<u>No</u>	D'dline	<u>Print</u>	14	Apr. 6	Apr. 16
8	Dec. 29	Jan. 8	15	Apr. 27	May 7
9	Jan. 12	Jan. 22	16	May 25	June 4
10	Jan. 26	Feb. 5	17	June 22	July 2
11	Feb. 9	Feb. 19	18	July 20	July 30
12	Feb. 23	Mar. 5	19	Aug. 17	Aug. 27
13	Mar. 16	Mar. 26	20	Sept. 7	Sept. 17

## **Membership Report**

New Members: Welcome to George Stein, Redmond, OR.

**Renewing Members**: Thanks for the ongoing support of Jeff Ankstitus; Norbert Cappel; Clark; Richard Dave Freeman; Goldman; Gary Houdek; Steve Kennedy; Thomas Mahaney; Ed Norris; Andrew Ooms; Help Wanted: In addition to help with the Thomas Root; Douglas E. Smith; Edmund H. web site, we are still looking for a member who Smith; Randall Trapp; John Vanpraag; James H.

## 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, amlog@nationalradioclub.org

## Official Updates from the FCC and the CRTC

### CALL CHANGES

**910 KRAK CA Hesperia** – Call change to KMPS (Dec. 11).

**1220 WABF AL Fairhope** – Call change to WERM (Dec. 6).

**1480 WERM AL Mobile** – Call change to WABF (Dec. 6).

**1600** WLUE KY Eminence – Call change to WKYI (Dec. 15).



## **NEW STATION WATCH**

New AK Kenai – CP granted for new station, U1 10000/1900 at 60-30-38/151-16-12.
 New AK Kenai – CP granted for new station, U1 5000/500 at 60-30-39/151-16-12.

980 New AK Kenai – CP granted for new station, U1 5000/500 at 60-30-39/151-16-12.

1580 KWLO UT Springville – Granted amendment to CP to U1 10000/380, change of site to

1580 KWLO UT Springville – Granted amendment to CP to U1 10000/380, change of site to 40-12-22/111-40-11; station's CP expires on March 23.

## **STATIONS GOING DARK**

990 WCAZ IL Carthage – Station's license was cancelled April 21 for nonpayment of fees to the FCC, but has been reported on the air by many members. Turns out the



FCC visited the station on June 28, found them still operating, and told them to cease operations, but they have not done so. Per a December 8 letter to the station's (former) licensee, the FCC warns the station to stop broadcasting immediately or face "severe penalties."

## **CONSTRUCTION PERMITS (CPS) FOR EXISTING STATIONS**

CPs built, awaiting final licensing:

710 KXMR ND Bismarck – Applies for license to cover CP, U4 4000/4000, current night site.

**1200 WYSN WV Huntington** – Applies for license to cover CP, U1 5000/9.

**1270 WBOJ GA Columbus** – Applies for license to cover CP, U1 5000/237, new site 32-27-54/85-01-22.

**1330 KYOZ WA Spokane** – Applies for license to cover CP, U1 5000/23, new site 47-36-57/117-21-54.

**1350** WNVA VA Norton – Applies for license to cover CP, new site 36-56-31/82-35-48.

**1420 WRCG GA Columbus** – Applies for license to cover CP, U1 5000/86, new site 32-27-54/85-01-22

**1490 KCFC CO Bouler** – Applies for license to cover CP, U1 290/290, new site 39-57-53/105-14-07.

## CPs granted:

**790 KEJY CA Eureka** – Granted CP for U1 4600/310 on 760 kHz, new site 40-48-02/124-07-39.

**1030 WNVR IL Vernon Hills** – Granted CP for U7 25000/150 (ch 8000).

**1300** WTIL PR Mayaguez – Granted CP for U4 5000/800, new site 18-09-17/67-09-08.

## Applications for CP filed:

930 WMGR GA Bainbridge – Applies for CP with D1 5000 (now U2 5000/500).

**1170 WFPB MA Orleans** – Applies for CP with D1 1000 (now D3 1000).

**1300 KKOL WA Seattle** – Applies for CP with U4 50000/3200, co-located with KLFE-1590 and KNTS-1680 at new site 47-39-19/122-31-06.

**1360 WKAT FL North Miami** – Applies for CP for U1 9300/400, new site 25-50-22/80-11-23; to replace identical CP that expired on Dec. 10.

## Applications for CP dismissed:

1230 KRRF UT Murray – Application for CP for new site dismissed; proposed buyer had applied for the CP but the proposed sale has fallen though.



## SPECIAL TEMPORARY AUTHORITY (STA)

## Applications for STA filed:

- **1020 WLVJ FL Boynton Beach** Applies for STA to broadcast from here with CP U4 4700/1500 (ex-Kendall FL); has been on the air since Nov. 6.
- **1230 WNIK PR Arecibo** Applies for STA, temporary tower (lost tower to Hurricane Maria).
- **1410 WING OH Dayton** Applies for STA, U1 5000/1250, pattern switching problems.

## Extensions to existing STAs granted:

- 790 WAXY FL South Miami Granted STA extension, U3 25000/25000, Cuban QRM.
- 910 WSRP NC Jacksonville Granted STA extension, U1 5000/1250.
- **960 WELI CT New Haven** Granted STA extension, U1 5000/1250 or night parameters at variance.
- **1150 KKNW WA Seattle** Granted STA extension, parameters at variance.
- 1170 KBOB IA Davenport Granted STA extension, U4 650/1000 (night pattern 24 hours).
- **1200 WGDL PR Lares** Granted STA extension, U1 1000/1000; WGDL is supposed to protect HIBS SP Macorís, Dom. Rep., which has unofficially moved to 670 kHz.
- **1230** KRRF UT Murray Granted STA extension, U1 20/20 from folded unipole antenna at 40-43-14/111-54-07.
- **1250 WARE MA Ware** Granted STA extension, paramters at variance.
- 1270 WHGS SC Hampton Granted STA extension, reduced power.
- 1290 KAZA CA Gilroy Granted STA extension, U1 1250/20 from KZSJ-1120 tower.
- 1330 KKPZ OR Portland Granted STA extension, parameters at variance.
- **1390 WPLM MA Plymouth** Granted STA extension, parameters at variance.
- **1480 WSPY IL Geneva** Granted STA extension, U1 125/125, longwire at 41-51-11/88-19-38.
- **1580 WVZN PA Columbia** Granted STA extension, U1 500/50 from 30' longwire antenna at CP site.
  - **WPJK SC Orangeburg** Granted STA extension, D1 500 from CP site.

## Applications to extend existing STAs received:

- 620 WDAE FL St. Petersburg Applies to extend STA, U2 11200/11000, Cuban QRM.
  - **KWAL ID Wallace** Applies to extend STA, U1 1000/250.
- **790 KOSY AR Texarkana** Applies to extend STA, minor parameters at variance.
- 940 WINZ FL Miami Applies to extend STA, U2 50000/25000, Cuban QRM.
- 970 WFUN OH Ashtabula Applies to extend STA, parameters at variance.
- 1110 WPMZ RI East Providence Applies to extend STA, D1 1250 or parameters at variance.
- **1270 WACM MA Springfield** Applies to extend STA, U4? 1000/1000.
  - **KBZZ NV Sparks** Applies to extend STA, U1 13000/1250 or night parameters at variance.
- 1300 KKOL WA Seattle Applies to extend STA, U4 25000/30000.
- **1340 KBNW OR Bend** Applies to extend STA, wire antenna at alternate site.
- **1360 KBUY NM Ruidoso** Applies to extend STA, reduced power.
- **1390** WROA MS Gulfport Applies to extend STA, U4? 1000/1000.
- 1410 KMYC CA Marysville Applies to extend STA, U1 1250/250 as needed during repairs.
  - **WELM NY Elmira** Applies to extend STA, U1 5000/250.
- **1450 KJCV WY Jackson** Applies to extend STA, wire antenna at alternate site.
- **1470 KUTY CA Palmdale** Applies to extend STA, U1 1250/1250.
- **1490** KCFC CO Boulder Applies to extend STA, U1 320/320 from CP site.
- **1590** WSMN NH Nashua Applies to extend STA, U1 200/200 from WGHM-900 tower.

### SILENT STATIONS

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

- **760 WORA PR Mayaguez** Silent Sept. 20; on the air Nov. 1 using a generator.
- **1110 WTIS FL Tampa** Silent Dec. 31 (2016); on the air Dec. 1.
- **1490** KFKB WA Forks Silent Dec. 10 (2016); on the air Dec. 4 with STA.
- **1580 WVZN PA Columbia** Silent Nov. 3; on the air Dec. 1 with STA.
- **1680 WOKB FL Winter Garden** Silent Sept. 10; on the air Sept. 16.

## Stations informing the FCC that they are silent:

- 950 WDIG OH Steubenville Silent Dec. 1; transmitter difficulties.
- **1090 WUVI VI Charlotte Amalie** Silent Sept. 7; Hurricane Irma.
- 1280 WCPM KY Cumberland Silent Dec. 5; tower damaged in windstorm.
- 1330 WSPQ NY Springville Will go silent Jan. 1; financial problems.





**1460 WATD MA Brockton** – Silent Dec. 11 to move equipment to CP site.

*Fines*: WHSC-1050 (Conway SC) and four co-owned FMs collectively fined \$20,000 for repeated violations of the equal employment opportunity regulations.

## NRC AM Log Updates

- 550 WDUN GA Gainesville Slogan to "NewsTalk 550 & FM 102.9."
- **620** WTRP GA La Grange Format to CLR (ex-OLD); delete slogan.
- 730 KQPN AR West Memphis Networks to SBN. (WH)
- **750 KXTG OR Portland** Slogan to "102.9 & 750 the Game," networks to Ns/FSR/CS/Jr.
- 760 WENO TN Nashville Slogan to "760 AM the Gospel."
- 790 WLBE FL Leesburg-Eustis Format to C&W (ex-OLD); slogan to "Real Country 790."
- 830 WKTX OH Cortland Format to UC:GOS (ex-REL). (CR)
- **850 WKVL TN Knoxville** Slogan to "Pure Country," adds // W267CK-101.3; delete Grp= Genuine Country.
- **900 WSWN FL Belle Glade** Format to GOS (ex-TLK), slogan to "Sugar 900," delete networks.
- 930 WBEN NY Buffalo Slogan to "News Radio 930." (SK)
  - WHLM PA Bloomsburg Format to XMAS (ex-AC/OLD). (SK)
- **940 KTFS TX Texarkana** Format to NWS/TLK (ex-CLR); networks to A/Tx/Ru, delete Grp= Hits 105. (BH)
- 970 WCHN NY Norwich Networks to FSR.
- 980 WAZS SC Summerville Format to SS:MEX (ex-SS:CHR); slogan & Group to Grp=La Raza 980 & 1480 (ex-Grp= El Sol 1480).
- **1110 WBT** NC Charlotte Slogan to "News 1110 & 99.3." (SK)
- 1140 WLOD TN Loudon Slogan to "Genuine Classic Country," delete // WKVL-850.
- **1200 WYSN WV Huntington** Format to GOS (ex-GOS/REL); slogan to "The Voice of Southern Gospel," networks to SRN.
- **1220 WERM AL Fairhope** Slogan to "Gospel 1220."
  - KHTS CA Canyon Country Adds // K251CF-98.1. (FCC)
  - KMVL TX Madisonville Adds // K255AR-98.9.
- 1230 KVAK AK Valdez Adds // KVAK-FM-93.3. (HS)
  - WIBQ IN Terre Haute Slogan & Group to Grp= The Talk Station 1230 & 97.9 (ex-Grp= News Talk 1230/1440). (CR)
  - WCBT NC Roanoke Rapids Format to SPT (ex-UC:OLD/TLK); slogan to "The Ticket," networks to Ns.
  - WYTS OH Columbus Format to UC:OLD-HIPHOP (ex-UC:AC); slogan to "Throwback 105.3."
- **1240 WKIQ FL Eustis** Slogan to "La Gigante."
  - KFH KS Wichita Slogan to "Sports Radio 1240 AM & 98.7 FM."
- **1250 WQHL FL Live Oak** Format to TLK (ex-CLR); networks to A/Fn/MRN/PRN.
- 1260 WSPZ DC Washington Format to REL (ex-TLK); adds // WAVA-FM-105.1. (DY)
- 1280 WBWX PA Berwick Format to XMAS (ex-AC/OLD). (SK)
- **1320 WICO MD Salisbury** Format to SS:MEX (ex-NWS/TLK); slogan to "La Raza," drops nets. **KSCR OR Eugene** Adds // K251BN-98.1. (FCC)
- **1340** KATA CA Arcata Slogan to "ESPN 1340," delete // K224ER-92.7.
  - **KRBT MN** Eveleth Networks to A/Fan.
  - **KYLT MT Missoula** Slogan to "Fox Sports Radio."
  - KTMP UT Heber City Format to CLR (ex-C&W); delete slogan.
- 1350 WTDR AL Gadsden Slogan to "Thunder 92.7," adds // WTDR-FM-92.7; delete Grp=
  Thunder 92.7.

  THANK YOU

  THANK YOU

For Your Report On Our Signal

MANCHESTER, N. H.

- **WOYK PA York** Networks to FSR/PRN. (SK)
- 1360 WKAT FL North Miami Adds // W272DS-102.3. (FCC)
  - WBLC TN Lenoir City Adds // W236DA-95.1. (FCC)
- 1370 WZTA FL Vero Beach Slogan to "Vero's Talk Station." (HS)
- WFEA NH Manchester Networks to C/WW1/Ing/RER. (HS)
- 1390 WZQQ KY Hazard Slogan to "Rock 96.9."
- **1400 WIRA FL Fort Pierce** Format to SS:HITS (ex-Haitian); slogan to "Hola FM," adds // W285FN-104.9; delete Grp= Radio Vision Nouvelle.
- **1420 WKWN GA Trenton** Slogan & Group to Grp=1420 KWN.
- **1430** KCLK WA Asotin Slogan to "1430 The Sportsfan," networks to FSR. (HS)

- **1440 WBOW IL** Paris Slogan & Group to Grp=The Talk Station 1230 & 97.9 (ex-Grp= News Talk 1230/1440). (CR)
  - WZYX TN Cowan Format to AC/OLD (ex-NOS). (JJR)
- **1450** KGRZ MT Missoula Slogan to "Fox Sports Radio 92.7 & 1450 AM."
  - WHNK WV Parkersburg Adds // W300AQ-107.9. (CR)
- **1460** WTKT PA Harrisburg Slogan to "Fox Sports 1460," networks to Fox/FSR. (SK)
- **1470** KIID CA Sacramento Adds // K227AH-93.3. (FCC)
  - WPDM NY Potsdam Slogan to "Star Country 100.1." (SK)
- 1480 WABF AL Mobile Slogan to "The Original One of a Kind."
  - KGOE CA Eureka Adds // K224ER-92.7. (FCC)
  - WCNS PA Latrobe Format to XMAS (ex-TLK); delete slogan, delete networks.
  - WZJY SC Mount Pleasant Format to SS:MEX (ex-SS:CHR); slogan & Group to Grp=La Raza 980 & 1480 (ex-Grp= El Sol 1480).
  - **KLVL TX Pasadena** Format to OLD (ex-Asian); slogan & Group to Grp=Gulf Coast Radio. (GH)
- **1490** WFZX AL Anniston Slogan & Group to Grp=99.1 & 99.3 The Vibe.
- **1500** WFED DC Washington Networks to A/JBo. (SK)
- 1540 WYCL OH Niles Format to TLK (ex-SS:Tropical); delete slogan.
  - KGBC TX Galveston Slogan & Group to Grp=Gulf Coast Radio.
- **1570 WPGM PA Danville** Delete Grp= Your Stations for Information & Inspiration. (SK)
  - WYTI VA Rocky Mount Format to C&W/Bluegrass (ex-C&W).
- **1590 WIXK WI New Richmond** Adds // W242BB-96.3. (FCC)
- **1600 WPOM FL** Riviera Beach Slogan to "Radio Vision Nouvelle," delete Grp= Radio Vision Nouvelle.
- 1680 WOKB FL Winter Garden Format to UC:GOS (ex-Silent); slogan to "Inspiration Radio."

## New Groups

Grp= 1420 KWN – WKWN-1420, W291CF-106.1, W249BR-97.7

Grp= 99.1 & 99.3 The Vibe – W256BH-99.1, W257CT-99.3, WFZX-1490

Grp= Gulf Coast Radio – KGBC-1540, KLVL-1480, K235CS-94.9, K269GS-101.7 (GH)

## **Group Update**

Grp= The River 107.7 – Adds W242BD-96.3 Beckley

## **Group Name Changes**

Grp= El Sol 1480 becomes Grp= La Raza 980 & 1480

Grp= News Talk 1230/1440 becomes Grp= The Talk Station 1230 & 97.9 (CR)

## **Deleted Groups**

Grp= Genuine Country

Grp= Hits 105

Grp= Radio Vision Nouvelle

Grp= Thunder 92.7

Grp= Your Stations for Information & Inspiration (SK)

Thanks to Shawn Axelrod, Bill Hale (BH), FCC Database (FCC) Terry Krueger, Charles Reh (CR), David Yocis (DY), Steve Kennedy (SK), Glenn Hauser (GH), Håkan Sundman (HS).

## MEMBERSHIP RENEWALS

Don't forget that your subscription expiration date is on the back cover. Renewals go to NRC Headquarters, P.O. Box 473251, Aurora CO 80047-3251. Rates are on the back page. Order publications at the same time – only one check is necessary.



## Follow @NRCDXNews on Twitter!

Twitter can be used to disseminate hot MW DX tips to the DX community

To read tips: go to <a href="https://www.twitter.com">www.twitter.com</a> and search for #mwdx

To send tips, write a tweet (140 characters max) and include the tag #mwdx

## Domestic DX Digest – West

(Interim) David Yocis, 9412 Ferry Landing Ct., Alexandria VA 22309, **NRCDXNews@gmail.com** For loggings of U.S. and Canadian stations by DXers in Central/Mountain/Pacific time zones All times are <u>Eastern Local Time</u> (ELT)

### **REPORTERS**

**GH-OK Glenn Hauser, Enid** – Mostly DX-398 with internal antenna only or PL-880; NRD-545 with ALA-330S inside E-W or inside randomwire N-S; Nissan stock caradio as specified; IC-R75 with E-W longwire.

**WH-CO Wayne Heinen, Aurora** – Drake R8B, E/W Flag, N/S Flag TG-1 Termination Gizmo and Mini DXP5.

**JN-TX James Niven, Cedar Creek** – ELAD S2 and Drake R8, 2 DKAZ (South and East) 140-foot x 23 high, 2 EWE's (East and West), 100x15ft, and 150 foot Longwire.

**FO-OK Forest Osborn, Hooker** – Drake R-8, 4' loop and 200' LW.

**JR-OK John Reed, Shawnee** – NRD-525 modified with 7 KHz Roofing filter, quiet display power supply and ESKA tail filter board; AR7030 with added filters; Homebrew tuned ferrite loop, Clifton Labs active whip, DX Engineering NCC-1 phaser.

**JW-CO John Wilkins, Wheat Ridge** – Drake R-8, 4-foot box loop.

## **DX LOGGINGS**

550 KTRS MO Saint Louis – 11/28 0746 – Local traffic report for St. Louis, then weather. (FO-OK)

KCRS TX Midland – 11/28 0747 – Doing a ticket give-away for Texas Tech University basketball games. (FO-OK)

**570 KWML NM Las Cruces** – 11/28 0750 – ID as "Your New Mexico oldies station," then back to oldies – imagine that! **(FO-OK)** 

**590 KSUB UT Cedar City** – 11/28 0757 – ID as "Talk Radio 5-90 KSUB," ad for Dixie Power Company and for a real estate company with phone number 435-586-4874. New here for domestic #1,115. **(FO-OK)** 

**600** KOGO CA San Diego – 11/28 0759 – "Ko-Go" ID and then a San Diego traffic report. (FO-OK)

**620 CKRM SK Regina** – 12/7 0821 – C&W music; announcer with info on the 2018 Country Thunder Festival at Craven; couple more ads, then back to music on the Lewis & Evans program; Fair/good. (JW-CO)

**660 KEYZ ND Williston** – 11/28 0811 – KEYZradio.com, then local news and weather. Also new here, for #1,116. **(FO-OK)** 

**680** KNBR CA San Francisco – 11/28 0815 – "The Sports Leader" ID. (FO-OK)

CJOB MB Winnipeg – 12/10 0200 – "680 CJOB, Your News Station," then news from Canadian Press starting with carbon monoxide in BC and an ABC correspondent in Alabama. Dominant on my east-west longwire, even though from the north. All 50 kW is supposed to head NNE from Winnipeg at night, and most of it during the day. Really AM Stereo as in the *Log*? (GH-OK)

800 KBRV ID Soda Springs – 12/10 0856 – Last few minutes of "Sounds of Sunday" program; legal ID at 0902: "...serving Caribou County at 106.3 FM, serving Bear Lake County at 92.7 FM, and serving the Rocky Mountains at 800 AM, we are KBRV Soda Springs-Montpelier, Idaho, The Bear," and then back to Sounds of Sunday. Good signal on peaks, almost certainly on day power. (JW-CO)

CKLW ON Windsor – 12/3 1858 – Noted with female news/talk program, ID at 1900 into news, followed by weather report. Fair signal, relog. (JN-TX)

**810** KLVZ CO Brighton – 11/28 0837 – "Pop classics for Denver" and 94.3 FM. (FO-OK)

840 KMAX WA Colfax – 12/12 0855 – Talk in progress, Idaho PSAs; LID at 0859:52 "KMAX Colfax-Pullman-Moscow, THE Inland Northwest News Giant, 840 The Max"; news at ToH from unID network; news at 0902 from Inland Northwest network with mainly Idaho datelines. Good QRM-free signal, surely on 10 kW day power way early. (JW-CO)

990 CBW MB Winnipeg- 11/30 1500 – Volcano reports and discussion of volcanos with call ID. Good daytime reception. (JR-OK)

**1210 KQEQ CA Fowler** – 12/4 0600 – Woman singing in Asian language, male voice-over: "AM 1210 KQEQ Fowler-Fresno," dominant on West Flag. New for me and taped! Thanks to John Wilkins for the tip. **(WH-CO)** 

- KHKR UT Washington- 11/28 1906 Local sports talk, area ads. Good signal with no sign of usual pest KGYN. A needed call change here, ex-KUNF. (JW-CO)
  - ++ 12/4 0102 Sports, "Sports Radio 97.7 ESPN," well over KGYN. (WH-CO)
- KHAT WY Laramie 12/3 2356 Out of C&W, "New Country 96.7" slogan, atop KGYN. (WH-CO)
- **1230 KINO AZ Winslow** 12/8 0820 C&W music, call letter ID; "Keeno time 6:21" time check. Rough copy in the mix. (JW-CO)
  - **KEXO** CO Grand Junction 12/2 0259 "... on Colorado's ESPN 1230 and espn1230.com ...." (WH-CO)
- **1250 KYYS KS Kansas City** 12/9 1350 Good signal in SS near local noon, obviously this which only makes it here on skywave. 25 kW with major lobe to the WSW, while we are SW of it. **(GH-OK)**
- **AZ** Apache Junction 12/8 1858 Comedy routine in progress, interrupted by LID at 1859:58: "KBSZ AM 1260 Apache Junction, all comedy all the time, today's comedy radio" and right back to the monologue. Fair on peaks, competing with several. (JW-CO)
- **1270 KFLC TX Benbrook** 12/9 1350 SS also atop this frequency at midday with Univisión Deportes, totally over normal groundwave station here, KRXO. **(GH-OK)**
- **1330 CJYM SK Rosetown** 11/29 1808 Sounded like news followed by commentary "on Classic Hits 1330 CJYM." Fair, mixing with KGAK. (**JW-CO**)
- **1410 KLEM IA Le Mars** 12/9 1849 Christmas music, local ads and one Sioux City ad; ID's after every one or two songs for KLEM AM & FM 1410 and 96.9. Fair peaks with fading and QRM. Seldom heard here. **(JW-CO)** 
  - WIZM WI La Crosse 12/10 1838 "Money Talk" in progress; program note for Rush Limbaugh "weekdays at 11 on News Talk 1410 AM 92-3 FM WIZM." Good peaks but fading and QRM. (JW-CO)
- **1450 KWHW OK Altus** 12/10 1959 Guy with legal ID at 1959:54: "KWHW AM-FM Altus." Not sure what followed on this crowded frequency. **(JW-CO)** 
  - **KSIW OK Woodward** 12/10 1959 Legal ID mixing with KWHW: "AM 1450 K-S-I-W [spoken slowly] this is AM 1450 KSIW Woodward, a ?? station"; sports followed, I think. Much QRM. **(JW-CO)**
- **1460 KXNO IA Des Moines** 12/10 1904 Play-by-play of Iowa Wild vs. Grand Rapids Griffins hockey. Generally fair with some good peaks. **(JW-CO)**
- **1470 KWRD TX Henderson** 12/5 1758 Announcement "KWRD 1470 AM and 98.5 FM is now your home for ESPN Radio," so format change from Adult Contemporary. Good signal, relog. (JN-TX)
- 1490 KOVC ND Valley City- 12/10 0300 Faded up at ID time, "AM 1490 KOVC Valley City." (WH-CO)
- 1540.116 KGBC TX Galveston 12/10 1851 First noted het here with on car radio; later measured at home at 2055, with "KGBC 1480" and "KGBC 1540" IDs and mentions of various Houston suburbs in IDs, "we've got you covered" slogan, some hard rock, ads with 713 area code. Steven Luce reports KGBC and KLVL-1480 have been // at recent checks with OLD and a very occasional commercial; both brokered time stations looking for new clients. (GH-OK)
- **1550 KDCC KS Dodge City** 12/11 0000 "Fox Sports Radio AM 1550 KDCC Dodge City," to Fox News. **(WH-CO)** 
  - **KCOM TX Comanche** 12/13 1800 News from the Texas News Network, but no ID. Fair signal until 1811 when it faded out. New here, possibly an unreported station. (JR-OK)
- 1560 KTUI MO Sullivan 12/9 1800 Heard briefly with call ID during fade-out of KGOW. (JR-OK)
  - **KGOW TX** Bellaire 12/6 1803 Vietnamese talk, heard call ID in English. The internet says this station moved its sports programming to FM, and is now all Vietnamese language programming. (JR-OK)

## <u>UnID</u>

1710 UnID -- 12/15 0204 – Music JBA but S9 on the meter, sounds like pop and then announcer seems to be in English. In that case probably not Retén lo que Tienes, the Baton Rouge pirate which typically aired screaming preachers in Spanish, not heard for some weeks. (GH-OK)

## Domestic DX Digest – East

Mike Brooker, 99 Wychrest Avenue, Toronto ON M6G 3X8 (Canada), <u>patria1818@yahoo.com</u> For loggings of U.S. and Canadian stations by DXers in Eastern/Atlantic time zones

All times are <u>Eastern Local Time</u> (ELT)

## **REPORTERS**

**BC-NH** Bruce Conti, Nashua – Excalibur SDR, variable termination 50 x 75-ft Super/Ewe antennas at 60° northeast and 180° south.

**HF-MI** Harold Frodge, Midland – Drake R8B + 185′ RW

**HJH-PA** Harry Hayes, Wilkes-Barre – Grundig S-350, C Crane Skywave, ALA-1530 loop, Kiwi Pocket Loop

**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

**RJS-OH Bob Schroeder, Cincinnati** – C Crane Skywave

**PS-ON** Paul Snider, Welland – Elad FDM-S2, Pixel Pro 1B loop.

JW-PA Jim Weber, Lancaster/Oyster Point – Grundig S350

MKB-ON Mike Brooker, Toronto – Grundig YB-400PE, Sony SRF-39FP, C Crane CC Skywave, Panasonic RF-2200.

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

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

### <u>UnID</u>

**660 unID** -- - 11/30 1630 – In WFAN mix with male "This is talk 6-60" slogan. **(KK-VA)** 

**780 unID** -- 12/8 1641 – In WBBM/WCKB mix with ad for "Mike Perry Chrysler Jeep Dodge Ram on South Street in Nacogdoches...". AFAIK there is no AM station in Texas on 780. WIIN in MS seems a bit far for airing Texas car dealer ads. **(KK-VA)** 

## **LOGGINGS**

**540 WAUK WI Jackson** – 12/12 1731 – "Time for your traffic report on ESPN Wisconsin," followed by report "brought to you by MasterPass" into local sports report on Aaron Rodgers and the Packers. **(RJS-OH)** 

**MD Frostburg** – 12/9 1649 – Ad for Western Maryland Dentistry, "News talk Five-Sixty" slogan and into Glenn Beck. Alone on the frequency until 1657 when they gave way to WJLS. (**RJS-OH**)

**600 WBOB** FL Jacksonville – 11/28 1652 – In mix of UNID other talk and singing with station promo: "...weekdays at noon on talk radio WBOB," at 1704, presumably at end of news: "That's the latest from AM 600 and FM 101.1 Talk radio WBOB." (KK-VA)

WFST ME Caribou – 12/10 2140 – "Hark the Angels Sing/Joy to the World" by Paul Mickelson Choir and Supreme Strings, "Silent Night" by Baylor University A Cappella Choir, religious talk and lost in the mix. Poor to very poor in station mix including WCAO, WICC and CKAT. // to familyradio.org stream. (PSON)

**VA Roanoke** – 11/28 1641 – In mix with UNID Spanish, station promo: "This is 'The Herd'...WPLY is your home for Liberty Flames basketball...Flames...." Legal ID at 1659: "This is WPLY Roanoke...HD-2 Roanoke and...98.5 Lynchburg." First time heard since call change from WVBE. **(KK-VA)** 

**620 WZON ME Bangor** – 11/28 1627 – In multi-station mix (WHEN, WGCV, WDNC, WDAE, UNID oldies and Spanish stations) with "Power 6-20 dot com" website promo, "29 degrees on 'The Pulse' AM 620 WZON" ID at 1722. **(KK-VA)** 

**640 WGST GA Atlanta** – 11/28 1719 – In multi-station mix (WHLO, WXSM, WFNC, UNID Spanish singing) with male "Talk radio 6-40 WGST" ID. **(KK-VA)** 

**670 WRJR VA Claremont** – 11/30 1700 – In mix of WSCR and UNIDs (oldies, more talk and more Spanish) Spanglish ToH ID as "WRJR Claremont-Norfolk." **(KK-VA)** 

**680 WMFS TN Memphis** – 12/9 1724 – ESPN programming. Ad for grills from Ken Rash outdoor furniture store, followed by ad for gift cards from Gould's. Losing ground to WCNN and WPTF by 1728. **(RJS-OH)** 

- 770 WCGW KY Nicholasville 12/8 1657 In WABC/WYRV mix with station promo at end of local weather: "That's the forecast...weather bug...at 7-70 AM and 93.3 FM 'The Eagle'" into song. Nice surprise and new station for me. (KK-VA)
  - WYRV VA Cedar Bluff 12/8 1626 In WABC/WCGW mix with male "You're listening to 7-70 AM WYRV...Christian...God's Country" ID. (KK-VA)
- **790** WLSV NY Wellsville 12/3 0805 Presumed on groundwave with C&W songs, "Real Country 790" slogan. (MKB-ON)
  - WPRV RI Providence 12/8 1559 In multi-station mix (WNIS, WQXI, WAXY, UNID Spanish, C&W and oldies) with "...your home for...AM 790 WPRV Providence" station promo. New station for me. (KK-VA)
    - +++ 12/4 2129 Briefly popped up out of the station mix including WJNA and presumed WNIS with "...WPRV, we now join our program in progress" ID, then lost. Very poor. (**PS-ON**)
  - WJNA TN Ashland City 12/3 2149 "Sealed With a Kiss" by Brian Hyland, version of "God Rest Ye Merry Gentlemen," ad for Boyd Funeral Home with 615 area code, more music. Fair at times to very poor in station mix. (PS-ON)
- **920 WKVA PA Lewistown** 12/5 2140 Momentarily fair signal with "Jingle Bell Rock," "Gold Hits 920" slogan at 2142 then lost to CKNX. **(PS-ON)**
- **940 WCPC MS Houston** 12/10 1800 Christian programming, including "Joni and Friends" program with talk by Joni Eareckson Tada. Concluded with an invitation to find out more at <u>joniandfriends.org</u>. **(RJS-OH)**
- 950 WAKM TN Franklin 12/5 2214 "Winter Wonderland" by Barbara Mandrel, DJ IDed song and artist, "WAKM" ID at 2226. Fair to very poor in station mix. (PS-ON)
- **990 WNTY CT Southington** 12/5 2140 Non-ID as "Cool Oldies 96.1 FM" Fair at times with 70's oldies. Normal WDCX quite weak tonight. **(HJH-PA)**
- **1060 WHFB MI Benton Harbor-Saint Joseph** 12/8 2157 "Merry Christmas Darling" by The Hit Singers, "Zat You Santa Claus" by Louis Armstrong, "Merry Christmas 1060 WHFB" ID at 2201, into news. Poor to very poor under KYW. **(PS-ON)**
- **1080 WWNL PA Pittsburgh** 12/8 1658 Over usual WTIC with promo for gospel program "...here on 1080 WWNL." (**MKB-ON**)
- **1090 WFCV IN Fort Wayne** 12/8 2248 Presumed with Focal Point Ministries program (only station on 1090 that seems to carry this program according to their website), news, possible ad, Bott Radio Network promo. Fair occasionally to very poor with KAAY, WBAL and WCAR. **(PS-ON)**
- 1140 CBI NS Sydney 12/3 2356 Backstage program of instrumental music, CBC mention, "This is CBC Radio One 92.1 Sydney" at 0000, into CBC news. Poor to very poor under WRVA. (PS-ON)
- **1230 WBVP PA Beaver Falls** 12/6 0600 Heard an ID on the hour for "1230 WBVP and 1460 WMBA." Decent at times. Also noted 12/7 0634 with dual station ID and Beaver Valley weather forecast. **(JW-PA)** 
  - **WJOI VA Norfolk** 12/6 0523 Call letter ID sneaking through. Pop standards on either side. **(JW-PA)**
  - WCLO WI Janesville 12/10 0605 Quick ID "1230 AM WCLO" at this time and nothing else, a lucky snag. (JW-PA)
- **1260 WSPZ DC Washington** 12/15 1602 Over usual WSKO and other sports talker with "WAVA news time is 4:02" into local news. Ex-WWRC, recent frequency swap with Bethesda, MD station on 570 kHz. //WAVA-780 Arlington, VA? **(MKB-ON)** *No,* // WAVA-FM-105.1; WAVA's AM is programmed separately DY.
- **1270 WMKT MI Charlevoix** 12/9 1700 Fair; "It's 5 o'clock at 1270 AM WMKT Charlevoix-Traverse City and the all new 102-3 FM," into Fox news. **(BC-NH)**
- **1280 WHVR PA Hanover** 12/9 1602 Wiping out 99-watt local CJRU with ad for Hanover Nissan, "this is 1280, 95.3 WHVR" into "Brother Louie" by Hot Chocolate. **(MKB-ON)**
- 1290 WLBY MI Saline 12/7 0100 While waiting to ID an oldies station playing Christmas songs, noted adult contemporary and oldies such as "Love Will Keep Us Together" by Captain & Tennille, heard some of a ToH ID mentioning Michigan and a clear "WLBY," then lost. Very poor in station mix with WHIO. (PS-ON)
- **1300 WOOD MI Grand Rapids** 12/9 0600 Under/over WJZ and others; canned ID by woman, "From the...studio...Wood 1300 and 106-9 FM." **(BC-NH)**
- **1310 WIBA WI Madison** 12/6 1634 IDs as "AM 13-10 WIBA" and "News-Talk 13-10 WIBA"; Wisconsin state and local news. One in the mix. **(HF-MI)**

- CIWW ON Ottawa 12/6 1632 Local Ottawa weather into news. One in the mix. (HF-MI)
- **MI Lansing** 12/6 1627 ID as "More compelling talk radio, 13-20 WILS," Sean Hannity Show and Fox News. May have dropped power and/or changed patterns about 1645; by 1700, barely over the mix. **(HF-MI)** 
  - WJAS PA Pittsburgh 12/6 2250 Pittsburgh realty ad into Fox News. One in the mix. (HF-MI)
  - CJMR ON Oakville 12/6 2336 One in the mix with man and woman in unknown language, sounding like Hindglish (mix of Hindi and EE), local ads mentioning 416 area code. // web stream, "Rangla Punjabi" program per station website. (HF-MI)
- **1330 WBGW IN** Evansville 12/4 1700 Popped up with ToH ID as "AM 13-30 WBGW Evansville..." and back into the mix. Last logged as WVHI. (**HF-MI**)
  - KNSS KS Wichita 12/4 0034 ID as "98.7 and 13-30 KNSS" into Bill Cunningham Show. One in the mix; not new but rare. (HF-MI)
  - WTRX MI Flint 12/4 1800 ToH ID as "WTRX Flint...a Cumulus station" into talk on college football, soon lost to rival sports talkers. (MKB-ON)
    - +++ 12/5 1553 Station promos: "WTRX Flint, your home for sports," "Your home for Michigan sports, Sports Extra 13-30 WTRX"; The Huge Show, Michigan sports program. On top at first, but gradually faded into the mix. (HF-MI)
  - WSPQ NY Springville 12/4 0002 ID as "AM 13-30 WSPQ"; listed as classic rock, heard in the mix after ID. Also noted 12/4 1718 with promo for "Classic hits on The Drive at Five, WSPQ." (HF-MI)
  - WHBL WI Sheboygan 12/4 1659 Popped up with ToH ID as "13-30 & 101-5 WHBL" and back into the mix. WTRX part of the mix before 1700, but not evident after. (HF-MI)
- **1340 WMSA NY Massena** 12/9 1801 Fair; "1340 WMSA, Massena and the Seaway Valley's news and information station," into CBS news. **(BC-NH)**
- 1370 KWTL ND Grand Forks 11/30 1605 Usual EWTN programming, e.g. Catholic Connection, Ave Maria Radio. Best peaker in the mix, // web feed. New, ND #15 for me. WSPD totally dominant during this hour next day. (HF-MI)
- **1380 WKJG IN Fort Wayne** 12/1 0739 Local sports, FortWayne.com promo. Took over on top from CKPC. (**HF-MI**)
  - CKPC ON Brantford 12/1 1635 C&W, "CKPC, Your hometown country station" slogan. On top until gave way to WKJG. USB helped with IBOC hiss. (HF-MI)
- 1390 WFBL NY Syracuse 12/9 1759 Over WCAT; "In your car, at work, or at a gathering, tell your friends about the biggest hits on 95.3 103.9 The Dinosaur," and oldies. (BC-NH)
  - WNIO OH Youngstown 12/1 1640 Mainly over UNID religious station with "Sports Animal 13-90 Youngstown" slogan, high school football game on the OHSA Radio Network. (HF-MI)
- **1410 CJWI QC Montréal** 12/10 0659 Good; "Vous écoutez CPAM Radio Union à Montréal," segment of French Caribbean music, then full ID in FF: "CJWI...émission de Montréal, Canada, à modulation amplitude à la 1410 AM... CPAMradiounion.com... CPAM1410.com, bonjour... avec 1410 AM." The CPAM1410.com address checks out OK, but CPAMradiounion.com domain is invalid. **(BC-NH)**
- **1430 WXNT IN Indianapolis** 12/13 1724 Local sports; complaining about the lack of hotels near the downtown arena; ad for Noblesville jeweler. One in the mix, mainly with WFOB and presumed WION. **(HF-MI)** 
  - **WFOB OH Fostoria** 12/13 1717 Local sports, "AM 14-30 WFOB" ID. One in the mix, mainly with WXNT and oldies (probably WION). LSB helped with WMAX-1440 splash. (**HF-MI**)
- **1480 WCFR** VT Springfield 12/10 1600 Under WSAR; "1480 WCFR Springfield, 106.5 W293BH Springfield, the biggest variety of the '80s, '90s, and more on the all new Rewind 106.5." (BC-NH)
- **1510** WRRD WI Waukesha 12/10 1600 Good; "You are listening to Wisconsin's Resistance Radio, WRRD 1510 AM Waukesha-Milwaukee." (BC-NH)
  - +++ 12/14 1607 "From Liberal Wisconsin, The Devil's Advocate Show" with 414 area code phone number, many political statistics. Well on top most of the time. (HF-MI)

- **1520 KOKC OK Oklahoma City** 12/10 0653 End of gospel program on a local Sunday, quack doctor ad, recruiting promo for the National Guard, "sponsored by the Oklahoma Army National Guard." ID and net news at 0700. **(TLK-FL)**
- **1560 KGOW TX Bellaire** 12/10 0648 Loud and clear briefly on sunrise enhancement with non-stop talk by Vietnamese man. Flipped to Vietnamese in September, I believe. **(TLK-FL)**
- **1590 WALG GA Albany** 12/10 0646 Male "News Talk 15-90, WALG" in passing. Unidentified preacher station and WPSL co-channel. **(TLK-FL)**
- **ON Mississauga** 12/13 1815 Indian sub-continental music; man and woman in mix of Hindi and English, local ads in Hindi with phone numbers in EE, Wallace Chevy dealer ad in EE. Main peaker over two talk stations. Hoping to catch the "DVS" Gulf oil rig beacon. **(HF-MI)**
- **1700 KKLF TX Richardson** 12/2 0638 Presumed with Spanish promo for something sports in Mexico, into Tejano tunes. Some WJCC and KVNS co-channel. **(TLK-FL)**

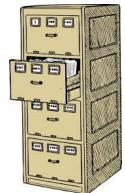
## Unreported Domestic Stations

One station (KCOM-1550) was reported to DDXD this issue for the first time since at least 1999-2000. There are now 390 currently licensed stations in the United States and Canada that haven't been reported in DDXD during this period. The full list was last printed in issue 84-18. Can you log and report one next issue?

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

Compiled by Ron Schiller.

75 Years Ago – From the December 12, 1942 issue of *DX News*: WNOE-1450 LA went silent for TWO different NRC DX Tests! Members were asked to send thank yous! One of the two DX Test stations, WHIT, was offering a box of cigars for the furthest report! Norm Maguire-NM is hoping to get enough for a report to KIEV-870, his only unreported Californian! NC's Joe Lippincott DXes with "an old radio with a 6-volt battery" but still managed to pull in HJCU & ZNS-640. Thirteen members contributed to the fund for Armed Service members'



renewals. In Vegas, they call big spenders "whales." Our own NRC whales pledged anywhere from 20 cents to a dollar to the fund!

**50 Years Ago** – From the December 16, 1967 issue of *DX News*: William Stone, Jr of ON, CAN reports veries for all but one of this season's reports. XEXO was his lone holdout. He's been in NRC since 1934 and disdains follow-up reports! Don Kaskey hosted a get-together for 21 DXers in West Sacramento, CA. Among them were John Sampson, Ron Schatz from FL, Gene Allen & Clarence Freeman. Don's recent highlights included KSRM-920 AK, KHVH-1040 & KZOO-1210 HI, & HJAR-1100. Ernest Wesolowoski-NE reported 109 new loggings for the year. Glenn Hauser (in NM then) listed KIKX-1400 UT & KQKX-1310 IA among his tips for DDXD. Connecticut's Mike Bugaj is being relocated from Morocco to Iceland by the Navy. He will have a shot at the 8 active Greenland stations per latest IRCA listing.

25 Years Ago – From the December 14, 1992 issue of *DX News*: John Bowker's "Now and Then" column showed Boston's rise from 11 AM stations in 1930 to 26 in 1992. The 1240 kc Graveyard Achievements included entries from Charles Reh, Carl Dabelstein, Shawn Axelrod Russ Edmunds, Wayne Heinen, Tim Hall (of course!), Frank Merrill, Jeff Falconer, Paul Mount, Bill Hale & Steve Francis. PA's Ben Dangerfield heard Moroccans on 7 frequencies, Spain on 6+, & other TAs; he and Mark Connelly-MA compared notes of their respective loggings on the landline. Dallas Lankford offered a third review of the Drake R8 receiver.

**10 Years Ago** – From the December 17, 2007 issue of *DX News*: IBOC dominated the discussions of the day. Karl Forth-IL has WSCR, WGN & WBBM in his crosshairs with IBOC! Harold Frodge-MI led a DX-pedition to Brighton, MI using his Drake R8 & a 500' beverage antenna. DX Contest participants included Walt Breville-MO, Nancy Johnson-MT, John Wilkins-CO, & Paul Swearingen-KS. John Rieger in WI reported his first new 1290 log in 19 years- WDZY VA. John DXes with an ICOM R75 & Kiwa Loop. The WCXH-780 Maine DX Test got reports from as far away as OR, WA, & BC-CAN, surely a rarity for a Down-Easter to reach the WC!

Send any comments, criticisms, or suggestions to me at rschiller28@gmail.com.

## International DX Digest

Bruce Conti, 46 Ridgefield Drive, Nashua NH 03062-1174, <a href="mailto:contiba@gmail.com">contiba@gmail.com</a>
For loggings of outside the U.S. and Canada
All times are <a href="mailto:Universal Coordinated Time">Universal Coordinated Time</a> (UTC)

## TRANS-ATLANTIC DX

- ROMANIA Antena Satelor/R.România Actualitati, Brasov Bod NOV 2 2300 Folk-style flute, violins, man with Antena Satelor ID, 4 pips, energetic female vocal; fair to good.{A} [Connelly-MA]
- MOROCCO R. Mediterranee Internationale, Nador NOV 2 2300 Man in French with weather report, fanfare music, woman with news, 3-note stingers used; good. [A] [Connelly-MA]
- 183 **GERMANY** *Europe 1,* Felsberg NOV 2 2300 Woman in French, chimes, news by man; good over static.{A} [Connelly-MA]
- 198 **UNITED KINGDOM** *BBC Radio 4*, Droitwich et al. NOV 2 2300 End of book reading, Radio 4 ID, 5+1 pips, news about a sexual harassment case; good.{A} [Connelly-MA]
- 216 **FRANCE** *RMC* Roumoules NOV 2 2300 Man with French talk mentioning football, woman with advert, man with dramatic excerpt from movie, *RMC* ID; loud, way over CLB beacon.{A} [Connelly-MA]
- 225 **POLAND** *Polskie Radio*, Konstantynow NOV 2 2300 5+1 pips, church bells, march/anthem, Chopin piano music, woman in Polish, more music; fair.{A} [Connelly-MA]
- 234 **LUXEMBOURG** *RTL* Junglinster NOV 2 2300 Male version of "Somewhere Over the Rainbow", man in French, then "Sleepwalk" instrumental by Santo & Johnny; good.{A} [Connelly-MA]
- 252 **ALGERIA** *R.Algerienne*, Tipaza NOV 2 2300 Group vocal, woman in French, 5+1 pips (last higher pitch), jingle, man in French with political news; loud, way over Ireland and 5B beacon.{A} [Connelly-MA]
- 531 **ALGERIA** *Jil FM*, F'kirina Wilaya d'Oum El Bouaghi NOV 2 2301 Soul/dance female English vocal, man in Arabic; loud.{A} [Connelly-MA]
- 531 **SPAIN** *RNE5* synchros NOV 2 2200 RNE news intro; over Algeria. [Connelly-MA]
- ALGERIA *Jil FM*, Les Trembles NOV 9 0200 Pop Arabic male vocal, 2+2+1 pips, fanfare, *Jil FM* ID's by woman and man, sound effects, spooky voice and organ, U.S.-accented man "ladies and gentlemen, are you ready?", more music clips and Arabic talk; monster-loud. NOV 11 2101 Pink Floyd "Money", man and woman with talk mentioning *Jil FM* radio; good.{A} [Connelly-MA]
- 576 CANARY ISLANDS//SPAIN RNE5 Las Palmas//Barcelona NOV 2 2200 RNE news intro; fair. At 2300 violin music, 5+1 pips, time check, RNE news intro; fair through slop.{A} NOV 9 2200 RNE news to good peak, some static. NOV 21 2200 Who "We Won't Get Fooled Again", pips, RNE news; to fair peak. [Connelly-MA]
- 585 **SPAIN** *RNE1* Madrid NOV 2 2200 RNE news; to good peak through WEZE slop. [Connelly-MA]
- ROMANIA *R.România Actualitati*, Botosani//Oradea NOV 29 2200 Parallel 855 and 1179 with ID by man, "Aici Bucuresti, Radio Romania Actualitati, hora exacta," 6 pips, fanfare music including Morse KS and then, at lower pitch, K. News followed. Fair to good signal.{A} [Connelly-MA]
- 603 **SPAIN** *RNE5* synchros NOV 2 2200 RNE news; poor to fair. NOV 9 2200 Man and woman with news in Spanish; fair. [Connelly-MA]
- MOROCCO SNRT Al-Idaa al-Watania, Sebaa-Aioun NOV 2 2100 Parallel 936 with vocal, then into talk by woman at 2100:45; poor. At 2200 vocal up to about 2201 then apparent news by woman with emphasis music; poor readability considering decent carrier strength. [Connelly-MA]
- 621 **CANARY ISLANDS**//**SPAIN** *RNE1* synchros NOV 2 2100 RNE news intro; some WZON slop. At 2159 lively instrumental parallel 855 blowing right by WZON. NOV 12 2200 Piano music, 5+1 pips, RNE news intro; fair.{A} [Connelly-MA]
- PORTUGAL RDP Antena 1, Montemor-o Velho// Miranda do Douro NOV 2 2200 Pips (4 long, 1 short) all same pitch which is a lower one than RNE pips, then occasional bits of Portuguese talk by man parallel 666, 720; under WPRO.{A} [Connelly-MA]
- 639 **CZECH REPUBLIC** *Ceský rozhlas,* Liblice//Svinov NOV 2 2059 Jazz vocal; over Spain. At 2100 Slavic talk by man; mixed with Spain. [Connelly-MA]
- 639 **SPAIN** *RNE1* La Coruña et al. NOV 2 2200 Music parallel 855, 5+1 pips, RNE news; over Czech station.{A} [Connelly-MA]

- **SPAIN** RNE1 Badajoz NOV 2 2200 5+1 pips, RNE news intro; poor.{A} [Connelly-MA]
- **SPAIN** *RNE5* Madrid NOV 9 2200 RNE news parallel 855; fair through WFAN slop. [Connelly-MA]
- **PORTUGAL** *RDP Antena 1* synchros NOV 2 2200 Pips (4 long, 1 short, same pitch) parallel 630, 720, Portuguese talk by man; poor to fair.{A} [Connelly-MA]
- 677 LIBYA Libya al Wataniya, Benghazi NOV 2 2201 Koranic vocal; bad slop. [Connelly-MA]
- **SPAIN** RNE1 Sevilla NOV 9 2200 News parallel 855; through WRKO slop. [Connelly-MA]
- **SPAIN** *RNE1* synchros NOV 9 2100 5+1 pips, RNE news intro; way over UK.{A} [Connelly-MA]
- **UNITED KINGDOM** *BBC Radio 5*, Droitwich et al. NOV 9 2200 BBC Five Live ID's; fair. [Connelly-MA]
- **WESTERN SAHARA** *SNRT* Laayoune NOV 2 2200 Man and woman in Arabic; fair. Close to nominal 711.0 this time. Sometimes noted about 100 Hz higher. [Connelly-MA]
- CANARY ISLANDS RNE5 Finca España NOV 2 2100 Pips, RNE news intro; poor. NOV 4 2100 5+1 pips, RNE news intro; poor but dominant. NOV 21 2200 Parallel 1098 et al. with end of Who "We Won't Get Fooled Again", 5+1 pips, RNE news intro; poor to fair. Lower pitch pips from Portugal noted in mix.{A} [Connelly-MA]
- **PORTUGAL** *RDP Antena 1* synchros NOV 2 2200 Pips (4 long, 1 short, same pitch) parallel 630, 666; dominant.{A} [Connelly-MA]
- **SPAIN** *RNE1* synchros NOV 2 2200 Orchestral music, 5+1 pips, RNE news parallel 738, 855; fair. [Connelly-MA]
- **SPAIN** *RNE1* Barcelona NOV 2 2200 5+1 pips, RNE news intro; fair.{A} NOV 17 2200 RNE news intro; through CHCM/CFZM slop. NOV 21 2200 Sporting event coverage (not parallel 576), pips, RNE news; to fair peak. [Connelly-MA]
- **CANARY ISLANDS**//**SPAIN** *RNE5* synchros NOV 2 2100 News parallel 1413; poor to fair. NOV 21 2200 Parallel 1098 et al. with end of Who "We Won't Get Fooled Again", 5+1 pips, RNE news intro; fair.{A} [Connelly-MA]
- 5PAIN RNE1 synchros NOV 2 2059 Woman in Spanish; fair over growl from Egypt on 774.167 kHz. NOV 9 2200 Piano music, pips, news parallel 855; to good peak over Egypt growl. NOV 21 2159 Sports shouting parallel 738; fair. [Connelly-MA]
- **MAURITANIA** *R.Mauritanie*, Nouakchott NOV 2 2200 Typical guitar strumming, then man in Arabic; fair to good.{A} [Connelly-MA]
- 5PAIN SER Sevilla NOV 2 2200 Two men in Spanish parallel 1044; to fair peak. NOV 17 2200 Two men in Spanish across top of hour, no pips; fair. [Connelly-MA]
- **SPAIN** *RNE1* synchros NOV 2 2200 Electronic keyboard music, pips, news parallel 855; poor in slop. NOV 17 2200 RNE fanfare, news intro; hammered by 800 WNNW slop. [Connelly-MA]
- **SCOTLAND** *BBC R.Scotland* synchros NOV 29 2201 Sport discussion with two men mentioning team from Motherwell; atop WGY.{A} [Connelly-MA]
- **SPAIN** SER Madrid NOV 21 2159 Man and woman with news in Spanish, audio recording flips back and forth between weaker 810 and stronger 1044 parallel.{A} [Connelly-MA]
- **EGYPT** *ERTU* Santah NOV 17 2201 Arabic woman and man; poor. [Connelly-MA]
- unID NOV 2 2200 Pop vocal, maybe Anita Baker or Sade; pummeled by WCRN. Hoping for South Africa but maybe just something from the UK. [Connelly-MA]
- **CANARY ISLANDS**//**SPAIN** *COPE* synchros NOV 9 2100 Fanfare music, COPE ID; good.{A} NOV 17 2200 Spanish discussion program; to good peak, something under with Mideast music. [Connelly-MA]
- **ROMANIA** *R.România Actualitati*, Tancabesti NOV 29 2200 Parallel 603, 1179 with *R.România Actualitati* ID, pips, fanfare music with Morse KS then lower pitch K; mixing with Spain which had usual RNE news intro.{A} [Connelly-MA]
- SPAIN RNE1 Murcia et al. NOV 2 2100 RNE news intro; loud. At 2200 electronic music, 5+1 pips, RNE news; loud. NOV 9 2200 RNE intro, news with items about Catalonia situation; huge. NOV 17 2200 RNE news; loud. NOV 21 2159 Sports shouting mentioning Cristiano Ronaldo, 5+1 pips, RNE news intro; good.{A} [Connelly-MA]
- **EGYPT** *Holy Koran Program,* Santah NOV 2 2100 Man in Arabic; through WCBS IBOC hash. NOV 17 2200 Koran; good. [Connelly-MA]
- **SPAIN** *RNE R.Nacional Cast. La Mancha,* Socuéllamos NOV 2 2200 Spanish news parallel 855; under Egypt. [Connelly-MA]

- **SPAIN** *COPE* synchros NOV 2 2300 Tentative. Pips that seemed parallel to other COPE outlets; in jumble.{A} [Connelly-MA]
- **BOTSWANA** *VOA* Moepeng Hill NOV 9 2100 Man, "This is the Voice of America, Washington, DC, signing off," then into Yankee Doodle theme; fair and pretty much alone on channel.{A} [Connelly-MA]
- **MOROCCO** *SNRT* Agadir NOV 2 2100 Parallel 612 with vocal, then into talk by woman at 2100:45; poor. NOV 12 2101 5-note attention signals/fanfare, news in Arabic; fair. Thanks to Jari Savolainen and Bruce Conti (RealDX group) for ID help.{A} [Connelly-MA]
- ALGERIA *Chaîne* 2, Ouled Fayet NOV 10 2300 Arabic vocal, 5+1 pips (last higher pitch), news by man and woman; fair.{A} NOV 17 2200 5+1 pips (last higher pitch), news by woman; through slop. [Connelly-MA]
- **SPAIN** *COPE* Madrid NOV 2 2100 Fanfare music, man in Spanish; to fair peak through WINS IBOC. NOV 17 2200 Man in Spanish parallel stronger 837 kHz. [Connelly-MA]
- **SPAIN** *RNE5* Burgos//Granada NOV 21 2200 Parallel 1098 et al. with end of Who "We Won't Get Fooled Again", 5+1 pips, RNE news intro; fair.{A} [Connelly-MA]
- **SPAIN** SER synchros NOV 2 2200 Spanish news by man; poor. [Connelly-MA]
- **SPAIN** SER San Sebastián//Valladolid NOV 9 2200 Teletalk/interview; good. NOV 21 2200 Political news talk by woman and man, 5+1 pips; loud.{A} [Connelly-MA]
- LIBYA *Libya al-Wataniya*, Tripoli NOV 17 2100 Male Arabic vocal, strings, percussion; on 1053.1 this time, fair, better than adjacent UK 1053.0 kHz. NOV 21 2159 Pop male Arabic vocal with strings and percussion; to good peak over WEPN slop.{A} [Connelly-MA] DEC 9 0300 Fair; Koran through the hour. Measured close to spot-on 1053.006 kHz. [Conti]
- SPAIN SER synchros NOV 21 2158 Spanish news by man under 1080 WTIC. On audio clip, receiver then flipped to 1044 to verify Spain parallel, then back to 1080 kHz. News mentioned Catalunya.{A} [Connelly-MA]
- unID DEC 10 2140 Weak het against 1089 *TalkSport*, too weak for audio. Measured 1088.000 kHz. Angola reactivated after a long absence, or just local noise or a spur, or an audio sideband tone inconveniently on 1088 kHz? Strongest around 2230, fading out after 2300, characteristic of receiver dusk enhancement. The RNA website is only a placeholder, apparently since hacked in 2016. [Conti-NH]
- **UNITED KINGDOM** *TalkSport* synchros NOV 2 2200 Promo for *TalkSport* drivetime show starting weekdays at 4 p.m., phone number 08717 double-2 double-3; good. At 2300 *TalkSport* ID's, advert; synchro echo.{A} NOV 17 2159 *TalkSport* ID's and Manchester United mention; to good peak. [Connelly-MA] DEC 9 2159 Fair; listener poll results, "...controversial penalty miss wins it 52%," and presenter wraps up show, "Thank you very much for listening to me, I'm back tomorrow night 7 o'clock, earlier than usual," brief signal fade out, then back with news. [Conti-NH]
- SPAIN RNE5 synchros NOV 2 2100 Pips, news intro parallel 855; poor. NOV 17 2200 Man in Spanish, rock music parallel 855; fair. NOV 21 2158 End of Who "We Won't Get Fooled Again", 5+1 pips, RNE news intro; fair.{A} [Connelly-MA]
- SPAIN *RNE5* synchros NOV 10 2300 Violin music, 5+1 pips, time check by woman, RNE news intro, item about Catalunya; over static.{A} NOV 17 2200 RNE news intro; fair. NOV 21 2200 News parallel 1098; to fair peak. [Connelly-MA]
- **SPAIN** *SER* synchros NOV 2 2100 5+1 pips, man and woman in Spanish; noisy. NOV 2 2200 Spanish man and woman; good. [Connelly-MA]
- **SPAIN** *RNE5* synchros NOV 21 2200 News parallel 1098; fair. [Connelly-MA]
- **ROMANIA** *R.România Actualitati*, Cluj DEC 9 0259 Poor but all alone on the frequency; choral national anthem, "Hora exacta" time marker into news. [Conti-NH]
- **SPAIN** *RNE5* synchros NOV 9 2201 Woman in Spanish talked about Catalunya; to good peak. NOV 21 2200 News parallel 1098; fair through WWDJ slop. [Connelly-MA]
- **CANARY ISLANDS**//**SPAIN** SER synchros NOV 21 2201 Man and woman with news in Spanish. Audio recording starts with weaker 1179 and switches to stronger 1044 parallel.{A} [Connelly-MA]
- **ROMANIA** *România Actualitati*, Galbeni-Bacau et al. NOV 29 2200 Parallel 603 and 855 with "Aici Bucuresti, Radio România Actualitati, hora exacta," 6 pips, fanfare music at start of news; fair, dominant.{A} [Connelly-MA]
- **UNITED KINGDOM** *Absolute Radio* synchros NOV 2 2300 Woman with advert about financial services, advert about mobile data access, Manchester City football promo; good. NOV 17 2201 *Absolute Radio* ID, Clash "Should I Stay or Should I Go"; good. NOV 29 2200 Advert for Micky Flanagan comedy DVD, *Absolute Radio* ID, short clips from several rock songs, "Real Music Matters" slogan, talk about cold weather, Massive Attack "Unfinished Sympathy"; good.{A} [Connelly-MA]

- 1305 **SPAIN** *RNE5* synchros NOV 21 2159 Who "We Won't Get Fooled Again" parallel 1098; poor. [Connelly-MA]
- 1386 **LITHUANIA** *R.Baltic Waves*, Viesintos NOV 2 2201 Slavic talk by woman; poor.{A} [Connelly-MA]
- **SPAIN** *RNE5* synchros NOV 2 2100 Female vocal, 5+1 pips, time check with mention of Canarias, fanfare music, *R.Nacional de España* ID, news parallel 747 but not 855; fair. [Connelly-MA]
- 1422 **ALGERIA** *R.Algérienne*, Algiers NOV 2 2100 5+1 pips (last higher pitch), man and woman news; to fair peak. [Connelly-MA]
- 1431 **DJIBOUTI** *R.Sawa*, Arta NOV 2 2200 U.S. or British pop-dance boy band vocal; good peak.{A} [Connelly-MA]
- 1458 **UNITED KINGDOM** *Lyca Radio*, Brookmans Park NOV 27 2159 Pop/dance Indian vocal; to fair peak. [Connelly-MA]
- FRANCE TWR Roumoules NOV 2 2200 Woman gave email address, woman then man in Arabic with bumper music; good.{A} NOV 21 2159 Arabic sounding talk by man; through slop. NOV 27 2130 Apparent Arabic talk by man; fair through WLAM slop. [Connelly-MA]
- 1467.37 **IRAN** *IRIB R.Qom*, Qom NOV 27 2130 High side het against 1467.0 *TWR* France. [Connelly-MA]
- 1485 **SPAIN** SER synchros NOV 2 2200 Discussion parallel 1116; poor. [Connelly-MA]
- 1503 **SPAIN** *RNE5* La Línea de Concepción//Piñeira NOV 21 2200 Who song parallel 1098; fair. [Connelly-MA]
- 1502.87 unID NOV 2 2200 Growl against Spain. [Connelly-MA]
- SAUDI ARABIA SBC R.Riyadh, Duba NOV 2 2100 News by man with fast 4-note "stingers" between items; good.{A} NOV 21 2158 Male Arabic vocal with drumming; to good peak. NOV 27 2129 Pop style Arabic music, talk by man; loud. [Connelly-MA]
- SAO TOME E PRINCIPE *VOA* Pinheira NOV 2 2200 End of soul song, announcement by man "This is the Voice of America, Washington, DC, signing off," then information about contacting the VOA for program schedules; good/dominant. NOV 10 0259 Man, "This is the Voice of America, Washington, DC, signing on," then Yankee Doodle theme; mixing evenly with WCKY.{A} [Connelly-MA]
- 1539 **SPAIN** SER Elche//Manresa NOV 2 2159 Talk parallel 1116; poor. [Connelly-MA]
- 1550.03 **ALGERIA** *National Radio of the Saharan Arab Democratic Republic,* Rabouni NOV 2 2200 Monotone Arabic talk by man; mixed with WITK, both over WSDK.{A} [Connelly-MA]
- 1575 **UNITED ARAB EMIRATES** *R.Farda*, Al Dhabiya NOV 9 2300 Mideast string music, Farda mention; poor in tough 1570 slop. [Connelly-MA]
- 1602 **SPAIN** SER synchros NOV 2 2200 Talk parallel 1116; poor. [Connelly-MA]

## PAN-AMERICAN DX

- 530 **CUBA** *R.Caribe*, Caribe NOV 27 2300 Typical samba music and *R.Enciclopedia* ID by woman then co-channel *R.Caribe* ID's; both strong.{A} [Connelly-MA]
- DOMINICAN REPUBLIC HICM *Radio ABC*, Santo Domingo NOV 2 2300 Santo Domingo advert, monks singing hymn; mixed with CBT. NOV 10 2300 *Radio ABC* ID; good. NOV 27 2300 Per Henrik Klemetz (RealDX) appraisal of audio clip, "Phone number 809 684 2888 goes to Radio ABC in the Dominican Republic." [Connelly-MA]
- MEXICO XEPL Cd. Cuauhtémoc, Chih. DEC 8 0116 "Los locutores de la fuerte gran sorteo Lotería Nacional Cuauhtémoc Navidad," phrases heard dominating frequency, so certainly XEPL. At first I thought "La Fuerte" might be a

610 am

A rádio de Minas

station's slogan, but maybe misheard "suerte" to go along with gambling theme. Followed by a Diputados PSA. [Hauser-OK]

- 580 **PUERTO RICO** WKAQ San Juan NOV 12 2200 ID "WKAQ cinco ochenta," fanfare music, affiliates list; loud.{A} [Connelly-MA]
- 610 **BRAZIL** ZYL268 *R.Itatiaia*, Belo Horizonte NOV 12 2200 Excited Portuguese talk by man; mixed with WGIR.{A} [Connelly-MA]
- PUERTO RICO WUNO San Juan NOV 12 0300 NotiUno Seis Treinta ID, affiliates list; dominant, way over WPRO. NOV 25 2200 ID's for NotiUno Seis Treinta, San Juan and other affiliates throughout Puerto Rico; good, way over WPRO.{A} [Connelly-MA]
- 640 **VENEZUELA** YVQO *Union Radio*, Puerto La Cruz NOV 2 2300 Venezuelan anthem vocal; over CBN. [Connelly-MA]
- 650 **COLOMBIA** HJKH, *RCN Antena Dos*, Bogotá NOV 9 2300 Pips, Antena Dos ID; slightly over others. [Connelly-MA]

- **MEXICO** XEEJ Puerto Vallarta, Jal. NOV 23 1207 At fairly good level with "La Patrona FM" ID's after every musical item. Relog. [Niven-TX]
- ARGENTINA LV3 *R.Córdoba*, Córdoba NOV 15 0200 Jingle sounded like "somos capital," 5+1 pips, fast Spanish talk by man; over WLW. Per Fredrik Dourén (RealDX), "Cadena Tres, so perhaps LV3. LV3 was common this autumn here in Sweden. Often with Cadena Tres Argentina ID's, but also LV3 Radio Cordoba identifications."{A} [Connelly-MA]
- **BRAZIL** ZYK686 *Nossa Radio*, São Paulo NOV 12 0301 Portuguese talk by man with São Paulo mention, *Nossa Radio* jingle; noisy.{A} [Connelly-MA]
- **COLOMBIA** HJAN *Emisoras Unidas*, Barranquilla NOV 15 0200 Phone number, *Emisoras Unidas* ID; fair.{A} [Connelly-MA]
- **VENEZUELA** YVKS, *RCR*, Caracas DEC 11 0100 Fair; political speech to cheering crowd continued through the hour. [Conti-NH]
- **BRAZIL** ZYH588 *R.Uirapuru*, Fortaleza NOV 21 2200 ID, "Radio Uirapuru AM, 760 kilohertz, Fortaleza, Ceara"; poor to fair, dominant.{A} [Connelly-MA]
- **COLOMBIA** HJCY *Caracol Radio*, Bogotá NOV 12 0301 "Caracol Radio, más compania" and "ultima hora Caracol" slogans; dominant.{A} [Connelly-MA]
- **CUBA** unID NOV 10 2200 Swishing-VFO type jamming.{A} [Connelly-MA]
- MEXICO XELN Linares, NL DEC 6 0137 Something in Spanish with WCCO attenuated by aurora and nulled; all I can catch is a definite mention of 105.7 FM, so is it the usual U.S. spoiler, WFNO Norco, Louisiana? NRC AM Log shows its translator is on 97.5 MHz. Now to check the IRCA Mexican Log: The one with a 105.7 is XELN Linares, Nuevo León, 5000/250 watts, *La Caliente*. It's also the only 830/105.7 Mexican combo in WRTH 2017. [Hauser-OK]
- **CUBA** CMHW *Doblevé*, Santa Clara NOV 15 2200 ID, "Esta es Doblevé, desde Santa Clara, en el centro de Cuba"; weaker than typical but still dominant.{A} [Connelly-MA]
- 900.15 unID DEC 11 0635 Something here making a het upon the 900's. [Hauser-OK]
  - **MEXICO** XERLA Santa Rosalia, BCS NOV 22 1301 National anthem; ID at 1304 as "Radio Sur California" and into segued Mexican tunes with no announcements. Fair peaks but fading and interference. New here, XE #234 but just #6 from BCS. [Wilkins-CO]
  - **MEXICO** XESW Cd. Madera, Chih. NOV 22 1316 Beatriz Adriana song; government PSA at 1318; male announcer with MST time check and temperature check (2 degrees) and back to music. Fair, mixing with a couple of U.S. stations. [Wilkins-CO]
  - **COLOMBIA** HJES, *RCN*, Cali NOV 12 0300 Ascending 4-note attention signals, RCN La Radio ID; under WCAP.{A} [Connelly-MA]
- **COLOMBIA** HJAQ, *RCN*, Cartagena NOV 15 0159 Ascending 4-note attention signals and RCN La Radio ID; fair to good.{A} [Connelly-MA]
- **MEXICO** XEYC Cd. Juárez, Chih. DEC 8 0106 ID immediately on tune-in: "Grupo Fórmula Juárez, 1030 AM," then overtaken by some Dave Ramsey station. It's the XE most often heard here on 1030, not XEQR (50/5 kW) but twice the distance. [Hauser-OK]
- **CUBA** *R.Victoria*, Las Tunas NOV 15 0301 *R.Victoria* ID in talk; WEPN oddly absent.{A} [Connelly-MA]
- MEXICO XED Mexicali, BC DEC 6 1400 XE anthem, ID with call letters and address and slogan "La Gran D de Mexicali," one ad and one PSA followed, and then into music. Fair signal. [Wilkins-CO]
- MEXICO XEG Monterrey, NL DEC 13 0001 Out of music with full canned ID giving call letters, power (100 kW), and address (Av. Cuauhtémoc 725 Norte, Colonia Centro). The music program "La Hora de los Corridos" followed, with enjoyable music and "La Ranchera de Monterrey" slogans. Good signal. [Wilkins-CO]
- unID NOV 21 2201 Jazzy female vocal, then talk by man; through WBBR.{A} [Connelly-MA]
- **BERMUDA** VSB2 Hamilton NOV 10 2100 BBN network ID; fair to good, dominant.{A} NOV 21 2200 Hymn, BBN ID; mixed with WADO, others. [Connelly-MA]
- **VENEZUELA** YVRZ *R.Dos Mil*, Cumaná NOV 10 0041 Dos Mil ID and Venezuela mentions in Spanish talk by man; over WFED.{A} [Connelly-MA]

## TRANS-PACIFIC DX

**KIRIBATI** *R.Kiribati*, London, Christmas Island (Kiritimati) DEC 7 0543 – JBA carrier definitely here and very close to 846.00 kHz. Huge splash from both sides, WHAS and KOA. Also IBOC noise circa 843 from WCCO makes it better to listen on USB despite that being 1 kHz closer to KOA than WHAS. Some fade-outs like 0603, and back up, again at 0701 check, but I don't expect it to rise enough for any modulation here. I'm getting it both

on the R75 with east-west longwire, and the NRD-545 with ALA-330S loop east-west, not on the DX-398 internal. This has got to be the reactivated *R.Kiribati*. Several years ago it closed this frequency and moved to 1440 from Bairiki. New 846 was first reported as unID by Nick Hall-Patch, Victoria BC, NOV 30 0500-0535, and then heard by others on the west coast, including Walt Salmaniw also in Victoria as early as 0330 UTC. DEC 8 0625 – And again at 0659 check, JBA carrier on this precise frequency, from new *R.Kiribati*. Because of its great distance from the rest of Kiribati, some believe that Christmas Island should be considered a separate radio country. From Tarawa 3294 km. From London, Kiritimati to Enid 7200 km. I wonder what the power is? DEC 11 0531 – JBA carrier from presumed *R.Kiribati*; none audible at another check 0630 UTC. Need to monitor it for longer periods, as some have reported drastic ups and downs in signal levels. [Hauser-OK]

1521 **CHINA** *CRI* Urumqi, Xinjiang Uyghur Autonomous Region DEC 10 1158 – Presumed the source of a decent het right on 1521, no audio making it. In tight null of WXYB. Believe listed as Russian this and much of the time. [Krueger-FL]

## **CONTRIBUTORS**

Mark Connelly WA1ION, South Yarmouth MA; Microtelecom Perseus, cardioid-pattern SuperLoop 10m vert. by 11m horiz. (peak 165°, null 345°), cardioid-pattern SuperLoop 9m vert. by 20m horiz. (peak 90°, null 270°). {A} in entry indicates that audio can be accessed at www.qsl.net/wa1ion/doc1/audio\_2017.htm.

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, MWDX-5, variable termination Super/Ewe antennas 15 x 23-m 60° northeast and 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 IC-R75 with ~100-ft east/west longwire.

Terry L. Krueger, Clearwater FL; NRD-535, IC-R75, longwires, active loop.

James Niven, Cedar Creek TX; ELAD S2, Drake R8, DKaz east and south 140 x 23-ft high, Ewe east and west 100 x 15-ft, and 150-ft long wire.

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

## **INTERNATIONAL NEWS**

KIRIBATI: BPA commissions new AM transmitter for Line and Phoenix group. Tarawa, November 24, 2017 (Radio Kiribati) – I-Kiribati living in the remote Line and Phoenix Islands can now for the first time listen clearly to Radio Kiribati broadcast from the Broadcasting and Publications Authority's (BPA) main studio in London, Christmas Island following the installation of a new AM transmitter. The newly installed transmitter was commissioned on Saturday, 25 November 2017 in London village. BPA Board Vice Chairman Betarim Rimon said the launching was covered live on Radio Kiribati and was heard in the Kiribati islands (Gilbert Group) through AM 1440 kHz and in the Line and Phoenix Islands through the newly installed AM 846 kHz in London. Mr. Rimon said the people of Kanton (Canton), the only inhabited island in the Phoenix Islands Protected Area (PIPA) can now tune and listen clearly to the broadcast from Christmas Island, a barrier in radio communications which has plagued and isolated the island from the rest of the islands in the country for many years. "The people of Kanton can now tune to this service as it will sufficiently cover the rest of PIPA. You are now no longer far but drawn closer to the rest of the nation and the world in terms of news updates and radio service," said Mr. Rimon. [RK News, BPA Facebook, www.facebook.com/RadioKiribati/posts/1734641830176128]

**MEXICO**: Regarding logs of 580 XEMU Piedras Negras, Coahuila, Raymie Humbert replied Dec 1 on the WTFDA Forum, "La Rancherita del Aire \*bought back\* 580 in IFT-4. In fact, they were the only bidder for the frequency. The post-IFT-4 callsign for the station is XELRDA-AM." [Glenn Hauser, DX Listening Digest]

**NEW ZEALAND**: Radio New Zealand plans to depart AM, moving to FM, citing decreasing AM audience while AM operating costs are increasing. The transition would likely take more than a decade to complete. [www.stuff.co.nz/entertainment/tv-radio/99642893/rnz-looks-to-move-up-to-50-jobs-from-wellington-to-auckland-and-exit-am-radio]

**PERU**: *R.Turbomix* moved from 1540.5 to 710 kHz. NOV 23 0100 – Strong dominant signal. Chicha music, ads, and announcement about the big change coming. "Soon" Turbomix will be moving from 1540 to 710 kHz... Update – Not heard NOV 30-DEC 2; appears to have made the move to the new frequency. [Don Moore, *MW Logs Made in Peru*, www.donmooredxer.com/lam/sam2017/peru/peruDXMW.html]

**TONGA**: Radio New Zealand reports that Tonga Broadcasting Commission has begun 24-hour operation for the first time. Presumed to include *R.Tonga* on 1017 kHz. [www.radionz.co.nz/international/pacific-news/345935/tonga-s-tbc-goes-24-hours]

73 and Good DX!

## Musings of the Members

Dave Schmidt, 49 N. Sumner Street, York PA 17404, NRCMusings@aol.com

## Karl D. Forth - Chicago, IL - koolmotor@comcast.net

What's the best BCB-DX location? According to Richard Wood, the Big Island of Hawaii was a special paradise for distant mediumwave signals.

My wife and I visited Richard in early 2007, the same year he passed away. In 2017, we returned, staying at Lava Tree Tropic Inn, which was a good location for stargazing and DXing.

We were in the same area as we were 10 years earlier, when we rented a house in Hawaiian Paradise Park, not far from where Richard lived at the time. During that visit, we had dinner with Richard twice, had two DXing sessions and went on a Kona coffee-buying journey with him to the south part of the island in Naalehu.

In mid-November, I brought my ATS-909 portable. There were plenty of signals on the GY channels. One that stood out was KVEN-1450 in Ventura, California. Two nights later, I listened to a high school football game on KION-1460 in Salinas. One other noteworthy station was KUIK-1360 in Hillsboro, Oregon. I heard other California regionals, and a number of stations from Vancouver. KOA-850 was also heard with the local station off. Hearing GY stations 2400 miles away was something I haven't been able to do here yet.

Thanks to Wayne Heinen and others for digitizing the DXN back issues. I was looking at the 1967 DXN's recently. Things were a lot different 50 years ago.

One other note. We stopped by the Chicago Brauhaus in early December, hoping to have a last beer before they closed permanently. I saw Frank Merrill waiting outside to meet John Clemmer. We were able to have chicken schnitzel and beer at the bar with these two longtime DXers while talking Top 40 radio.

## GRAVEYARD DX UPDATE

## Kraig Krist, Editor

nrc.edxn@yahoo.com

KBCR KOTS WJOB KADA	CO NM IN OK	Hammon	1230 kHz Wayne Heinen John Wilkins Wayne Heinen Wayne Heinen	Colorado Springs, CO Wheat Ridge, CO Orchard Park, NY Aurora, CO	156 540 454 557
KEVA	WY	Evanston	<u>1240 kHz</u> Tim Hall	Chula Vista, CA	679
KIKO KDEN WENT KMTI	AZ CO NY UT	Miami Denver Gloversville Manti	1340 kHz Wayne Heinen Wayne Heinen Wayne Heinen Wayne Heinen	Colorado Springs, CO Colorado Springs, CO Orchard Park, NY Colorado Springs, CO	532 58 223 367
KELD	AR	El Dorado	<u>1400 kHz</u> Wayne Heinen	Aurora, CO	804
KYNT WREL KVOW	SD VA WY	Yankton Lexington Riverton	<u>1450 kHz</u> John Wilkins Wayne Heinen Wayne Heinen	Wheat Ridge, CO Orchard Park, NY Aurora, CO	451 347 295

Congratulations to John, Tim, and Wayne for their GYDXA records! 73, Kraig, KG4LAC

## GRAVEYARD DX: ACHIEVEMENTS



Kraig Krist, KG4LAC, National Radio Club, Editor Logged from January 1, 1960 to Present 1400 kHz



RADIO Y	OU CAN	N DEPEND ON			io.o.c.rum
Station		City	DXer	DX Location	Miles
WAVD	AL	Decatur	Rick Dau	Iowa City, IA	545
WMSL	AL	Decatur	Joe Fela	Newark, NJ	819
WXAL	AL	Demopolis	Kraig Krist	Manassas, VA	722
WJLD	AL	Fairfield	Russ Johnson	Lexington, NC	411
WDLL	AL	Fort Payne	Barry McLarnon	Ottawa, ON	919
WFPA	AL	Fort Payne	Russ Edmunds	Parsippany, NJ	759
WJHO	AL	Opelika	Charles Reh	Leamington, ON	667
WJHO	AL	Opelika	Gary Siegel	Toledo, OH	631
KSEW	AK	Sitka	Pete Taylor	San Francisco, CA	1459
KJKJ	AZ	Flagstaff	John Johnson	Sheridan, WY	709
KXIV	AZ	Phoenix	Ernie Wesolowski	Omaha, NE	1026
KRVZ	AZ		Wayne Heinen	Aurora, CO	454
KTUC	AZ	Springerville Tucson	•	Aurora, CO	615
KVOY	AZ	Yuma	Wayne Heinen	•	
			Pete Taylor	San Francisco, CA	566
KELD	AR	El Dorado	Charles Reh	Leamington, ON	932
KCLA	AR	Pine Bluff	Carl Dabelstein	Lincoln, NE	523
KWYN	AR	Wynne	Bill Dvorak	Madison, WI	543
KVTO	CA	Berkeley	Richard E. Wood (SK)	Hilo, HI	2333
KVTO	CA	Berkeley	Tim Hall	Fitz Hugh Sound, BC	1001
KVTO	CA	Berkeley	Tim Hall	Chula Vista, CA	465
KIHH	CA	Eureka	Tim Hall	West Glacier, MT	727
KESQ	CA	Indio	Tim Hall	NV/UT Border	388
KRCQ	CA	Indio	Steve Kamp	San Jose, CA	404
KQMS	CA	Redding	John Johnson	Sheridan, WY	833
KKJL	CA	San Luis Obispo	Richard E. Wood (SK)	Hilo, HI	2354
KSLY	CA	San Luis Obispo	Phil Bytheway	Seattle, WA	858
KKZL	CA	Santa Paula	Richard E. Wood (SK)	Hilo, HI	2421
KQIQ	CA	Santa Paula	Phil Bytheway	Seattle, WA	933
KTRT	CA	Truckee	Nancy Johnson	Aberdeen, WA	558
KUKI	CA	Ukiah	Tim Hall	West Glacier, MT	789
KONG	CA	Visalia	Phil Bytheway	Seattle, WA	793
KRLN	CO	Canon City	Shawn Axelrod	Winnipeg, MB	871
KRLN	CO	Canon City	Tim Hall	Chula Vista, CA	779
KDTA	CO	Delta	Shawn Axelrod	Winnipeg, MB	927
KDTA	CO	Delta	Tim Hall	Grand Canyon N Rim, AZ	281
KFTM	CO	Ft. Morgan	Tim Hall	Tombstone, AZ	685
KBLJ	CO	La Junta	Bill Dvorak	Madison, WI	826
KWÚF	CO	Pagosa Springs	John Wilkins	Wheat Ridge, CO	203
WSTC	CT	Stamford	Jeff Falconer	Clinton, ON	447
WSTC	CT	Stamford	Tim Hall	Tom Nevers, MA	184
WILI	CT	Willimantic	Gary Siegel	Toledo, OH	587
WILI	CT	Willimantic	Gary Siegel	Toledo, OH	587
WILI	CT	Willimantic	Jeff Falconer	Clinton, ON	487
WFTL	FL	Fort Lauderdale	Marc DeLorenzo	Hyannis, MA	1209
WIRA	FL	Fort Pierce	Steve Francis	Alcoa, TN	614
	FL	Fort Walton Beach	Barry McLarnon	Ottawa, ON	1188
WNUE		Fort Walton Beach	Steve Francis	Alcoa, TN	402
WZAZ				*	394
		Jacksonville Sanford	Mike Hardester	Jacksonville, NC	394 899
	FL		Gary Siegel	Toledo, OH	
WZHR		Zephyrhills	Russ Johnson	Lexington, NC	534
WAJQ	GA	Alma	Don Trelford (SK)	Runaway Bay, Jamaica	962
WVNF	GA	Alpharetta	Steve Francis	Alcoa, TN	117
	GA	Camilla	Karl Jeter	Stone Mountain, GA	182
WWRK	GA	Elberton	Steve Francis	Alcoa, TN	129

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WNEX	GA	Macon	Russ Edmunds	Blue Bell, PA	686
WHBS	GA	Moultrie	Kraig Krist	Manassas, VA	631
WSGA	GA	Savannah	Marc DeLorenzo	Hyannis, MA	890
WSGA	GA	Savannah	Jeff Falconer	Clinton, ON	799
KART	ID	Jerome	Tim Hall	Revillagigedo Channel, AK	1122
KART	ID	Jerome	Tim Hall	Chatham Sound, BC	1099
KART	ID	Jerome	Tim Hall	Silver City, NM	769
KRPL	ID	Moscow	MB DXPedition	Valhalla Beach, MB	966
KRPL	ID	Moscow	John Wilkins	Wheat Ridge, CO	769
KSTP	ID	Sandpoint	Ernie Wesolowski	Omaha, NĔ	1111
KSTP	ID	Sandpoint	Tim Hall	Jasper, AB	324
KIGO	ID	St. Anthony	Shawn Axelrod	Winnipeg, MB	789
KIGO	ID	St. Anthony	Tim Hall	Whiteĥall, MT	134
WDWS	IL	Champaign	Joe Fela	Newark, NJ	741
WDWS	IL	Champaign	Barry McLarnon	Ottawa, ON	729
WGIL	IL	Galesburg	Barry McLarnon	Ottawa, ON	794
WGIL	IL	Galesburg	Steve Francis	Alcoa, TN	496
WEOA	IN	Evansville	Jeff Falconer	Clinton, ON	502
WROZ	IN	Evansville	Carl Dabelstein	Lincoln, NE	526
<b>WBAT</b>	IN	Marion	Shawn Axelrod	Winnipeg, MB	841
<b>WBAT</b>	IN	Marion	Russ Edmunds	Parsippany, NJ	590
KCOG	ΙA	Centerville	Shawn Axelrod	Winnipeg, MB	651
KCOG	ΙA	Centerville	Gary Siegel	Toledo, OH	491
KADR	ΙA	Elkader	Shawn Axelrod	Winnipeg, MB	546
KADR	ΙA	Elkader	Neil Kazaross	Barrington, IL	173
KVFD	ΙA	Fort Dodge	John Wilkins	Wheat Ridge, CO	597
KVFD	ΙA	Fort Dodge	Shawn Axelrod	Winnipeg, MB	517
KVOE	KS	Emporia	Niel Wolfish	Winnipeg, MB	782
KVOE	KS	Emporia	Shawn Axelrod	Winnipeg, MB	782
KVOE	KS	Emporia	Tim Hall	I-35 10 mi. Emporia, KS	10
KAYS	KS	Hays	Shawn Axelrod	Winnipeg, MB	768
KAYS	KS	Hays	Morris Sorensen (SK)	Winnipeg, MB	768
KAYS	KS	Hays	John Wilkins	West Des Moines, IA	351
WCYN	KY	Cynthiana	Carl Dabelstein	Lincoln, NE	650
WIEL	KY	Elizabethtown	Jeff Falconer	Clinton, ON	469
WIEL	KY	Elizabethtown	John J. Rieger	South Milwaukee, WI	376
WFTG	KY	London	Ernie Wesolowski	Omaha, NE	705
WFPR	LA	Hammond	Steve Francis	Alcoa, TN	525
	LA	Lake Charles	Carl Dabelstein	Lincoln, NE	761
WEZW		Augusta	Barry McLarnon	Ottawa, ON	304
WMME		Augusta	Carl Dabelstein	Omaha, NE	1333
WIDE	ME	Biddeford	Joe Kureth (SK)	Uniontown, MD	360
WIDE	ME	Biddeford	Barry McLarnon	Ottawa, ON	293
WWNZ		Veazie	Barry McLarnon	Ottawa, ON	350
WWIN		Baltimore	Denis Picard	Trois-Rivières-Ouest, QC	528
	MD	Baltimore	Steve Francis	Alcoa, TN	472
WHTB	MA	Fall River	Joe Kureth (SK)	Uniontown, MD	345
		Fall River	Barry McLarnon	Ottawa, ON	345
		Lowell	Joe Kureth (SK)	Uniontown, MD	367
		Lowell	Barry McLarnon	Ottawa, ON	291
		Northampton	Jeff Falconer	Clinton, ON	459
WHMP		-	Russ Edmunds	Blue Bell, PA	203
	MI	Battle Creek	Russ Edmunds	Blue Bell, PA	537
WRCC	MI	Battle Creek	Barry McLarnon	Ottawa, ON	514
WILB	MI	Detroit	Carl Dabelstein	Lincoln, NE	708
WQBH		Detroit	Shawn Axelrod	Winnipeg, MB	839
WLJN	MI	Elmwood Township	Russ Edmunds	Blue Bell, PA	619
WLJN	MI	Elmwood Township	Barry McLarnon	Ottawa, ON	484
WCCY	MI	-	Kraig Krist	Manassas, VA	812
WCCY		Houghton	Shawn Axelrod		432
WGON		Houghton Municipa	Carl Dabelstein	Winnipeg, MB Lincoln, NE	634
		Munising Munising			
WQXO	1 <b>V11</b>	Munising	Jeff Falconer	Clinton, ON	315

				21
WSAM MI	Saginaw	Shawn Axelrod	Winnipeg, MB	763
WSAM MI	Saginaw	Carl Dabelstein	Lincoln, NE	677
WKNW MI	Sault Ste. Marie	MB DXPedition	Valhalla Beach, MB	643
WSJM MI	St. Joseph	Barry McLarnon	Ottawa, ON	578
WSJM MI	St. Joseph	Gary Siegel	Toledo, OH	152
WTCM MI	Traverse City	Gary Siegel	Toledo, OH	238
KMHL MN	Marshall	Ron Schiller	Monmouth Beach, NJ	1145
KMHL MN	Marshall	Jeff Falconer	Clinton, ON	709
WMIN MN	St. Paul	Gary Siegel	Toledo, OH	536
WMIN MN	St. Paul	Morris Sorensen (SK)	Winnipeg, MB	388
WHLB MN	Virginia	Morris Sorensen (SK)	Amaranth, MB	352
WBIP MS	Booneville	Barry McLarnon	Ottawa, ON	1002
WBIP MS	Booneville	Ernie Wesolowski	Omaha, NE	614
WMBC MS	Columbus	Steve Francis	Alcoa, TN	298
WFOR MS	Hattiesburg	Steve Francis	Alcoa, TN	455
WJQS MS	Jackson	Steve Francis	Alcoa, TN	429
WKXI MS	Jackson	Barry McLarnon	Ottawa, ON	1186
KFRU MO	Columbia	Pete Taylor	San Francisco, CA	1632
KJCF MO	Festus	Gary Siegel	Toledo, OH	433
KSIM MO	Sikeston	Dave Whatmough	Hamilton, ON	679
KSIM MO	Sikeston	Gary Siegel	Toledo, OH	464
KGBX MO	Springfield	Shawn Axelrod	Winnipeg, MB	884
KTTS MO	Springfield	John Wilkins	Wheat Ridge, CO	661
KDRG MT	Deer Lodge	Ernie Wesolowski	Omaha, NE	901
KXGN MT	Glendive	Tim Hall	NV/UT Border	727
KXGN MT	Glendive	Morris Sorensen (SK)	Leaf Rapids, MB	570
KARR MT	Great Falls	Pete Taylor	San Francisco, CA	872
KXGF MT	Great Falls	Tim Hall	Jasper, AB	479
KBRB NE	Ainsworth	Phil Bytheway	Seattle, WA	1149
KCOW NE	Alliance	Tim Hall	NV/UT Border	622
KCOW NE	Alliance	Shawn Axelrod	Winnipeg, MB	591
KLIN NE	Lincoln	Shawn Axelrod	Winnipeg, MB	612
KLIN NE	Lincoln	Tim Hall	Winnipeg, MB	612
KLIN NE	Lincoln	John Wilkins	Wheat Ridge, CO	451
KLIN NE	Lincoln	Neil Kazaross	Barrington, IL	451
KBMI NV	Henderson	Phil Bytheway	Seattle, WA	882
KSHP NV	North Las Vegas	Tim Hall	Crescent City, CA	628
KBDB NV	Sparks	Tim Hall	Crescent City, CA	278
KWNA NV	Winnemucca	Ernie Wesolowski	Omaha, NE	1123
WTSL NH	Hanover	Russ Edmunds	Blue Bell, PA	288 425
WLTN NH	Littleton	Joe Kureth (SK)	Uniontown, MD	425
WLTN NH WOND NJ	Littleton Pleasantville	Barry McLarnon Tim Hall	Ottawa, ON	210 913
WOND NJ	Pleasantville	Niel Wolfish	Tampa, FL	863
•	Grants	Tim Hall	Louisbourg, NS	552
	Santa Fe	Carl Dabelstein	San Diego, CA Omaha, NE	668
	Truth or Consequences		NV-UT Border	558
KTNM NM		Steve Kamp	San Jose, CA	1025
WABY NY	Albany	Gary Siegel	Toledo, OH	505
WAMC NY	Albany	Niel Wolfish	Miscou Island, NB	580
WWWS NY	Buffalo	Barry McLarnon	Ottawa, ON	226
WYSL NY	Buffalo	Russ Edmunds	Parsippany, NJ	268
WDNY NY	Dansville	Neil Kazaross	Barrington, IL	534
WDNY NY	Dansville	Barry McLarnon	Ottawa, ON	217
WSLB NY	Ogdensburg	Neil Kazaross	Barrington, IL	658
WSLB NY	Ogdensburg	Charles Reh	Leamington, ON	401
WBTB NC	Beaufort	Barry McLarnon	Ottawa, ON	738
WGBC NC	Greensboro	John Wilkins	West Des Moines, IA	832
WKEW NC	Greensboro	Barry McLarnon	Ottawa, ON	676
	Jacksonville	Russ Edmunds	Blue Bell, PA	378
WMFA NC	Raeford	Russ Edmunds	Blue Bell, PA	418
WSHB NC	Raeford	Barry McLarnon	Ottawa, ON	740
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WSIC NC	Statesville	Barry McLarnon	Ottawa, ON	713
WSIC NC	Statesville	Neil Kazaross	Barrington, IL	587
WLSE NC	Wallace	Joe Kureth (SK)	Southern Pines, NC	85
WCNF NC	Weldon	Russ Edmunds	Kinnelon, NJ	363
WSMY NC	Weldon	Russ Edmunds	Blue Bell, PA	293
KEYJ ND	Jamestown	Charles Reh	Leamington, ON	860
•	•		<u>C</u>	
KQDJ ND		Neil Kazaross	Barrington, IL	615
WMAN OH		Carl Dabelstein	Lincoln, NE	740
WMAN OH		Barry McLarnon	Ottawa, ON	466
WPAY OH	Portsmouth	Barry McLarnon	Ottawa, ON	589
WPAY OH	Portsmouth	Russ Edmunds	Kinnelon, NJ	483
KWON OK	Bartlesville	Shawn Axelrod	Winnipeg, MB	895
KWON OK	Bartlesville	Gary Siegel	Toledo, OH	745
KTMC OK		Neil Kazaross	Barrington, IL	647
KNOR OK		Shawn Axelrod	Winnipeg, MB	1000
KNOR OK	Norman	Rick Dau		546
			Iowa City, IA	
KREF OK		Neil Kazaross	Barrington, IL	694
KWIN OR	Ashland	Pete Taylor	San Francisco, CA	307
KIVR OR	Cave Junction	Nancy Johnson	Aberdeen, WA	333
KNND OR	Cottage Grove	Tim Hall	Jasper, AB	670
KNND OR	Cottage Grove	Tim Hall	Chester, CA	258
KJDY OR	John Day	John Johnson	Sheridan, WY	591
KBCH OR	Lincoln City	Tim Hall	Chilkoot Inlet, AK	1091
KBCH OR	Lincoln City	Phil Bytheway	Seattle, WA	197
WEST PA	Easton	Charles Reh	Leamington, ON	392
WBLQ PA	Erie	Shawn Axelrod	C	971
-			Winnipeg, MB	
WJET PA	Erie	Eric McIntosh (SK)	Invercargill, NSW, NZL	9141
WJET PA	Erie	Steve Francis	Alcoa, TN	486
WTCY PA	Harrisburg	Barry McLarnon	Ottawa, ON	358
WJAC PA	Johnstown	Joe Fela	Newark, NJ	250
WAMQ PA	Loretto	Steve Francis	Alcoa, TN	434
WWGE PA	Loretto	Barry McLarnon	Ottawa, ON	366
WICK PA	Scranton	Frank Merrill	Milan, MI	408
WICK PA	Scranton	Jeff Falconer	Clinton, ON	336
WKBI PA	St. Marys	Carl Dabelstein	Omaha, NE	900
WKBI PA	St. Marys	Barry McLarnon	Ottawa, ON	307
WRAK PA	Williamsport	Barry McLarnon	Ottawa, ON	292
WRAK PA		2	•	136
	Williamsport	Jim Renfrew	Rochester, NY	
WCOS SC	Columbia	Andy Rugg (SK)	Pointe Claire, QC	881
WCOS SC	Columbia	Russ Edmunds	Parsippany, NJ	596
WWRK SC	Darlington	Russ Edmunds	Blue Bell, PA	592
WGTN SC	Georgetown	Niel Wolfish	Burnt River, ON	781
WGTN SC	Georgetown	Gary Siegel	Toledo, OH	616
WHCQ SC	Spartanburg	Gary Siegel	Toledo, OH	471
WMMZ SC	Spartanburg	Rick Dau	Iowa City, IA	694
KBJM SD	Lemmon	Tim Hall	NV/UT Border	766
WJZM TN	Clarksville	Dave Schmidt	New Castle, DE	680
WJZM TN	Clarksville	Jeff Falconer	Clinton, ON	579
WHUB TN	Cookeville	Forest Osborn	Hooker, OK	873
WHUB TN	Cookeville	Jeff Falconer	Clinton, ON	556
		-	•	
WLSB TN	Copperhill	Russ Edmunds	Blue Bell, PA	612
WKPT TN	Kingsport	Barry McLarnon	Ottawa, ON	704
WKPT TN	Kingsport	Russ Edmunds	Parsippany, NJ	529
WGAP TN	Maryville	Shawn Axelrod	Winnipeg, MB	1169
WGAP TN	Maryville	Russ Edmunds	Parsippany, NJ	626
WZNG TN	Shelbyville	Barry McLarnon	Ottawa, ON	883
WZNG TN	Shelbyville	Russ Edmunds	Blue Bell, PA	690
WNBG TN	Waynesboro	Joe Kureth (SK)	Uniontown, MD	655
KBYG TX	Big Spring	Tim Hall	San Antonio, TX	261
KUNO TX	Corpus Christi	Don Trelford (SK)	Runaway Bay, Jamaica	1434
KUNO TX	Corpus Christi	Tim Hall	Acaponeta, Nay, MEX	639
KILE TX	Galveston			873
NILL IA	Gaiveston	Wayne Heinen	Colorado Springs, CO	0/3

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KGVL	TX	Greenville	Barry McLarnon	Ottawa, ON	1370
KGVL	TX	Greenville	Gary Siegel	Toledo, OH	904
KHCB	TX	League City	Neil Kazaross	Barrington, IL	963
KIUN	TX	Pecos	Tim Hall	Chula Vista, CA	800
KEYE	TX	Perryton	Shawn Axelrod	Winnipeg, MB	907
KEYE	TX	Perryton	Tim Hall	NV/UT Border	744
KVOP	TX	Plainview	Phil Bytheway	Seattle, WA	1413
KVRP	TX	Stamford	Tim Hall	Tombstone, AZ	606
KTEM	TX	Temple	John Wilkins	Wheat Ridge, CO	741
KTFS	TX	Texarkana	Steve Ponder	Bossier City, LA	65
KVOU	TX	Uvalde	Ernie Wesolowski	•	858
				Omaha, NE	
KVOU	TX	Uvalde	Carl Dabelstein	Omaha, NE	858
KENT	UT	Parowan	Tim Hall	Chula Vista, CA	427
KIXX	UT	Provo	Phil Bytheway	Seattle, WA	732
	VT	Burlington	Russ Edmunds	Parsippany, NJ	256
	VA	Charlottesville	John Wilkins	West Des Moines, IA	844
WXAM	VA	Charlottesville	Jeff Falconer	Clinton, ON	418
WHHV	VA	Hillsville	Barry McLarnon	Ottawa, ON	649
WHHV	VA	Hillsville	Neil Kazaross	Barrington, IL	546
WHIH	VA	Portsmouth	Andy Rugg (SK)	Montreal, QC	616
WWOC		Portsmouth	Gary Siegel	Toledo, OH	511
WAJL	VA	South Boston	Russ Edmunds	Blue Bell, PA	301
WINC	VA	Winchester	John Wilkins	West Des Moines, IA	827
WINC	VA	Winchester		Ottawa, ON	444
			Barry McLarnon		
KLCK	WA	Goldendale	Tim Hall	Chula Vista, CA	934
KLCK	WA		Tim Hall	Radium Hot Springs, BC	399
		Longview	Tim Hall	Farragut Bay, AK	769
KEDO		Longview	Tim Hall	Chatham Sound, BC	683
KEDO		Longview	Tim Hall	Crescent City, CA	310
KRSC	WA	Othello	Pete Taylor	San Francisco, CA	650
KITZ	WA	Silverdale	Tim Hall	Kamloops, BC	231
KITZ	WA	Silverdale	Tim Hall	Mount Ranier NP, WA	66
WBOY		Clarksburg	Gary Siegel	Toledo, OH	237
WBOY	WV	Clarksburg	Charles Reh	Leamington, ON	233
	WV	Spencer	Russ Edmunds	Blue Bell, PA	338
WKWK		Wheeling	Barry McLarnon	Ottawa, ON	441
WKWK		Wheeling	Steve Francis	Alcoa, TN	348
WBTH		Williamson			
			Barry McLarnon	Ottawa, ON	629
	WV	Williamson	Russ Edmunds	Blue Bell, PA	414
WATW		Ashland	Barry McLarnon	Ottawa, ON	728
WATW		Ashland	Neil Kazaross	Barrington, IL	332
WBIZ	WI	Eau Claire	Pete Taylor	San Francisco, CA	1671
WBIZ	WI	Eau Claire	Barry McLarnon	Ottawa, ON	766
WDUZ	WI	Green Bay	Morris Sorensen (SK)	God's Narrows, MB	1035
WDUZ	WI	Green Bay	Russ Edmunds	Blue Bell, PA	716
WRJN	WI	Racine	Shawn Axelrod	Winnipeg, MB	656
WRJN	WI	Racine	Gary Siegel	Toledo, WI	230
WRDB	WI	Reedsburg	Niel Wolfish	Winnipeg, MB	542
	WI	Reedsburg	Shawn Axelrod	Winnipeg, MB	542
WRDB	WI	Reedsburg	Gary Siegel	Toledo, WI	355
WRIG	WI	Wausau	Frank Merrill		374
				Toledo, OH	
KATI	WY	Casper	Mike Hardester	Modesto, CA	854
KODI	WY	Cody	Ernie Wesolowski	Omaha, NE	694
CKSQ	AB	Stettler	Shawn Axelrod	Winnipeg, MB	696
CKSQ	AB	Stettler	Ron Schiller	Couer d'Alene, ID	371
CFLD	BC	Burns Lake	Phil Bytheway	Seattle, WA	499
CHNL1	BC	Clearwater	Tim Hall	Glacier National Park, MT	373
CHNL1		Clearwater	Tim Hall	Fitz Hugh Sound, BC	337
	BC	Golden	Phil Bytheway	Seattle, WA	356
CKGR	BC	Golden	Tim Hall	Kamloops, BC	158
CIOR	BC	Princeton	Tim Hall	Bandon, OR	475
CIOR	BC	Princeton	Tim Hall	Jasper, AB	260
CION	שע	1 1111001011	11111 1 1 1 111	<i>μ</i> ασρεί, Δυ	∠00

CIEV	$\mathbf{p}_{\boldsymbol{C}}$	Chamurand	Tim Hall	Clasion NID MT	113
CJEK	BC	Sparwood		Glacier NP, MT	
CJEK	BC	Sparwood	Tim Hall	Johnston Canyon, AB	113
CBWG	MB	Gillam	Morris Sorensen (SK)	God's Narrows, MB	200
CKCB	ON	Collingwood	Shawn Axelrod	Winnipeg, MB	872
CKCB	ON	Collingwood	Steve Francis	Alcoa, TN	633
CKOB	ON	Renfrew	Joe Kureth (SK)	Uniontown, MD	406
<b>CBEE</b>	ON	Sturgeon Falls	Morris Sorensen (SK)	Emsdale, ON	74
CKFL	QC	Lac Megantic	Charles Reh	Leamington, ON	632
CKFL	QC	Lac Megantic	Russ Edmunds	Parsippany, NJ	371
CJFP	QC	Rivière du Loup	MB DXPedition	Valhalla Beach, MB	1233
CJFP	QC	Rivière du Loup	Gary Siegel	Toledo, WI	805
CKRN	QC	Rouyn	MB DXPedition	Arnes, MB	819
<b>CKSW</b>	SA	Swift Current	Phil Bytheway	Seattle, WA	683
XEEX	$ME\lambda$	Culiacan, Sin	Tim Hall	Rancho Bernardo, CA	813
XEPF	$ME\lambda$	(Ensenada, BN	Richard E. Wood (SK)	Hilo, HI	2525
XEI	$ME\lambda$	( Morelia, Mich	Tim Hall	Nay, MEX	335
XEAB	$ME\lambda$	(Santa Ana, Son	Tim Hall	Poway, CA	441
<b>CMFA</b>	CUB	Guaimaro	Shawn Axelrod	Orlando, FL	534
ZYJ462	В	Rio de Janeiro	NF DXPedition #4	Cappahayden, NF	4867
CX140		G Tacuarembo	NF DXPedition #4	Cappahayden, NF	5440
YVZJ		Barinas	Tim Hall	Crane Beach, Barbados	803
JOQL	Ī	Kushiro	Pete Taylor	San Francisco, CA	4652
BEV98	, Τ\λ/Ν	NKaohsiung	Pete Taylor	Hong Kong	391
DLVO	1 4 4 1	Vitaorisiurig	1 ctc Taylor	Tiong Rong	371

- MB DXPedition = Shawn Axelrod and Wayne McRae
- NF DXPedition #4 = Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross and Jim Renfrew

New GYDXA entries are highlighted for 30 days at <a href="https://www.nrcdxas.org">www.nrcdxas.org</a>

GYDXA has always been an "on one's honor" listing. With the recent update and in an attempt to make things fair to everyone, going forward one must prove GYDXA reception for inclusion. Proof includes a brief audio clip including station ID, other clearly identifiable proof, station log including station ID or QSL. In other words, simply writing "Hey, I (believe I) heard station wxyz" isn't sufficient.

Also, I can't determine distance for a station that no longer exists. Even if station currently exists, but is in a different location, prevents me from calculating the distance. Therefore, currently non-existing stations do not qualify for listing.

Please check the listings before submitting your entries for GYDXA. Verify the station heard actually is a new record.

Ensure an entry qualifies as a record. In other words, please don't dump entries on me without determining they qualify for listing. I will not do the work for you.

The only valid email address for submitting GYDXA is nrc.edxn@yahoo.com 73, Kraig, KG4LAC



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## Pompton Lakes radio station WGHT going dark after 53 years

Jai Agnish, northjersey.com – Dec. 14, 2017

http://www.northjersey.com/story/news/passaic/pompton-lakes/2017/12/14/pompton-lakes-radio-station-wght-going-dark-after-53-years/950805001/ (via Bob Antoniuk)

POMPTON LAKES — Local radio station WGHT was expected to go dark Thursday at 2 p.m., ending a broadcast history that spanned 53 years. The 1,000-watt, daytime oldies and news station based in Pompton Lakes broadcast in the New York metropolitan area on 1500 AM. The station was online at wghtradio.com.

Chad Robison, the midday anchor at the station, said he and his fellow employees were told they were to vacate the premises by 2 p.m., when borough representatives would do a walk-through of the property.

The borough has entered into an agreement to accept the donation of the radio station and the 5 acres of property it sits on, at the end of Lincoln Avenue near the Wayne border.

Robison made his comments at Wednesday's council meeting before officials voted on the ordinance to accept the property. The borough takes ownership of the radio station on Friday, Mayor Michael Serra said. In a public discussion with Robison at the council meeting, Serra confirmed that the walk-through was happening Thursday but said it was his understanding the station would go dark Friday.

Mike Forte, the news director at the station, also said the station would go dark at 2 p.m. Thursday. Forte said in a phone interview Wednesday night that he would be on the air in the morning for his normal shift for news. He said the morning show and Art Rooney would air, and then John Silliman would wrap things up from noon to 2 p.m.

Silliman bought the station in 1993 and had been in talks with Serra over the past few months regarding the donation of the property. Serra had made it clear that the borough would not be taking over the radio station as a turn-key operation and would not keep the station's employees on.

Serra said that for the past couple of weeks he had been in talks with people at William Paterson University and that they had a very high interest in running the radio station as a non-profit. Those talks came to an abrupt end Wednesday, he said, when they pulled out for budgetary reasons.

talks came to an abrupt end Wednesday, he said, when they pulled out for budgetary reasons. We do not want to see the radio station end," Serra said. "We would love to just have it going the way that it was. That's not going to work. If another group comes forward and has some interest in running a radio station, they should put together a presentation and come speak with us. We are not against somebody else running it with us owning it."

Both Robison and Forte said there was very little communication given regarding the future of the station and its broadcast in recent months. Robison said it wasn't until a recent conversation with Borough Administrator Kevin Boyle that he began to get a better idea of what was happening.

"Even managers at the station had no idea that the signal would be going dark," he said. "It's just been a pretty awful and contentious situation."

Forte said that when they got the news in June, it was very vague.

"We were kept in the dark a lot through the whole process from all ends," he said. "And it was frustrating. It was tough to come to work every day some days and you just didn't know what your future held. The borough wasn't talking to you; your boss isn't talking to you. You're just kind of waiting in the wings, and to be perfectly honest we learned more through other media outlets and rumors, people around town, than we did from the powers that be."

Forte called the situation bittersweet, but said that despite the anger and disappointment of the last six months, he will always remember his  $8\frac{1}{2}$  years at the station. He said the radio station was like a family.

"GHT was a great place to work," he said. "Small station. You make so many connections with the community. The people you work with, it's like a family. That's the small-station feel, and when the whole thing went down the way it went down, it was shocking."

Forte said he is plugging forward and that he's been on a few interviews.

"It's not an easy industry to keep in," he said. "There is not a lot of radio stations left, and GHT was kind of the last of its kind, in a way. It's really sad to see it go the way it did."

## KQV, Pittsburgh's oldest all-news station, to go off air Jan. 1

Aaron Aupperlee, Pittsburgh Tribune – Dec. 14, 2017

http://triblive.com/local/allegheny/13078377-74/kqv-pittsburghs-oldest-all-news-station-to-go-off-air-jan-1 (via Dave Schmidt)

Pittsburgh's oldest all-news radio station, KQV, will go silent next year, ending nearly 100 years of broadcasts.

Bob Dickey Jr., the station's general manager, said 1410 on the AM dial will go off the air Jan. 1.

"It's a sad day for broadcast and for the news business," Dickey said Friday.

Dickey said he told the station's staff of about 20 people the news earlier in the day.

"This has always been a labor of love. The news business is a tough business," Dickey said. "We loved doing what we were as long as we've done it."

KQV started in 1919 and is one of only three radio stations east of the Mississippi — KQV, KDKA and KYW in Philadelphia — with call letters beginning in K. The station has been independently owned since 1982, when Dickey's father, Robert W. Dickey Sr. and Tribune-Review publisher Dick Scaife formed Calvary Inc. to buy it from Taft Broadcasting. Scaife sold the station back to Dickey and his sister, Cheryl A. Scott, after their father died in 2011.

"Cheryl and I gave it our best shot," Dickey said. "Sis and I wanted to carry it forward. We wanted to get it to 100 years, but we just ran out of breath."

Scott died in November. Dickey said the station wasn't the same after that.

Dickey said without Scaife's financial backing, the station would have died decades earlier.

"Mr. Scaife made this possible," Dickey said.

Dickey said declining revenue from advertising and increasing labor costs made the station unsustainable. The station hopes to sell land in Ross Township where its transmitters sit and the license. Dickey hopes someone buys the license, revives the station and makes it another 100 years.

Dickey said the staff will keep working up to Jan. 1 and listeners can expect the same programing lineup, including the KQV/TribLive.com Listener Poll until then.

## Radio station WRXB, longtime voice in St. Petersburg's black community, goes silent Waveney Ann Moore, Tampa Bay *Times* – Dec. 8, 2017

http://www.tampabay.com/news/business/Radio-station-WRXB-longtime-voice-in-St-Petersburg-s-black-community-goes-silent 163354203 (via Terry Krueger)

ST. PETERSBURG — Radio Station WRXB, a constant in Tampa Bay's African-American community for more than four decades, offering a staple of R&B, gospel and community news, is no more

The radio station, once black-owned, abruptly went off the air on Nov. 14.

It was a shock to Richard C. Guess, 67, host of the weekday show "Undignified Praise and Worship."

"I walked into the office this morning and everything was disassembled and in boxes," he wrote on Facebook. "No warning, no courtesy phone call, no thank you for your service. Nothing."

The Chicago owners, Polnet Communications, "a key player among ethnic broadcasters in the U.S. and ... number one media outlet in the Polish-American community," according to its website, did not return calls from the Tampa Bay Times.

Guess, who had been on WRXB-AM 1590 for "well over 15 years," said the station's owners had "never invested anything" in the local community.

"We were doing very well at one time, until our transmitter blew and we were off the air for about a year," he said.

"We came back up and we were only on a portable transmitter that only reached so far in our community. I wrote two letters to Chicago to the corporate office. I questioned them about the station and what were their plans."

On Nov. 27, Polnet notified the Federal Communications Commission that WRXB was off the air. FCC records show that WRXB's transmitter problems dated to Aug. 19, 2015, when Polnet requested a "special temporary authority" to operate the station with reduced power. The FCC, in an October 2016 letter, noted that WRXB's owner had been trying to repair the transmitter for more than a year, but that "many older transmitters simply cannot be repaired." The problems continued until April 14 this year, when Polnet notified the FCC that it had resumed licensed operations.

Guess said he's been told that the station, which operated out of studios at 3551 42nd Ave. S, is for sale. FCC rules require any contract to be filed within 30 days of its execution. So far, there's no application pending for reassignment of the WRXB license.

WRXB was once owned by the late J. Eugene Danzey, who acquired it in 1975, making it the region's first independent, African-American-owned radio station. Danzey sold it in 1998. A couple of years earlier, he told the Times that he was concerned about the future of small, independent stations like his.

"This is a hard sell in this market," he said. If he had to do it over, Danzey said then, he probably would have gone into a market with a larger African-American population.

Over the years, WRXB, which in recent years went to an all-gospel music format, was the station of radio personalities such as Sister Dianne Hughes, who even prayed with callers. State Rep. Wengay Newton, D-St. Petersburg, hosted a weekly community program while he was on the St. Petersburg City Council. The Rev. Basha Jordan, grandson of St. Petersburg's pioneer African-American businessman Elder Jordan, also hosted a show.

But Jordan had a falling out with Polnet over the station's transmitter problems.

"They were not being forthright with the broadcasters, or the advertisers. Lightning had struck the tower and the station was not putting out the 5,000 watts that they were giving us the impression that they were," he said. "When I confronted them with it, they tried to blow me off."

Guess plans to relaunch his show on the Internet this week. His 24-hour Undignified Praise, on upradio.org, will feature gospel and smooth jazz for a worldwide audience, he said.

Another former WRXB host, Pastor Brian J. Anderson Sr., 45, also filled the role of weekend program coordinator. Polnet Communications "didn't do enough to ensure the legacy and success of the station," said Anderson, whose on-air name was Brian Jay.

"This was their first foray into urban radio. I never felt that they had a real vested interest in the black community, and that was the failure."

Council member Lisa Wheeler-Bowman, who had been a guest on Anderson's show, The Voice of the Village, said WRXB had been a valuable resource.

The St. Petersburg Police Department had a weekly show, Police and Community Perspective, which was launched in 1997 and halted in December 2016.

"They were having regular transmitter problems, equipment problems, and their listening audience was getting smaller and smaller and we felt that there were better ways to reach out with out grant dollars," police spokeswoman Yolanda Fernandez said.

"We were paying more than \$800 a month and it just wasn't reliable. ... They couldn't guarantee us who they were reaching and we have to be good stewards of public funds."

Anderson, who was in his third stint with WRXB when it went silent, said the station had provided a voice for the black community to celebrate its victories, such as when President Barack Obama was elected. And there were occasions to help each other, like a fish fry fundraiser so a family could bury a loved one.

"Those are the things that I remember," Anderson said. "It was old-fashioned black radio. That was the village way of getting information out."

## FCC Construction Permits – Updated Listing

Most FCC construction permits have a three-year deadline for completion. The applicant must complete the work and file an application for a "license to cover" the CP (LTC) before the window expires.

This report is divided into three parts – 1) CPs for new stations, 2) CPs held by existing stations to make substantive changes to their authorization, and 3) CPs held by existing stations to correct coordinates or other license parameters without any actual physical change in facilities.

## 1. New Station CPs

As of December 15, 2017, there are  $\underline{12}$  outstanding new station CPs, of which  $\underline{1}$  has applied for a LTC and is reported on the air,  $\underline{11}$  are still within their 3-year window. With LTC:

1490 KHTC MT Malmstrom AFB – CP for U1 1000/580 at 47-28-45/111-14-28, applied for LTC 1/20/2011, reported on air but built tower in location without authorization and still trying to get the location properly approved.

*Within three-year window (expiration date in parentheses):* 

750 WTRS NY Lansing – CP for U4 1200/720 at 42-25-51/76-34-45. (4/29/2019)

780 K--- UT Draper – CP for U4 1000/250 at 40-38-35/111-55-20 day, 40-38-34/111-55-24 night. (6/9/2018)

840 K--- AK Kenai – CP for U1 10000/1900 at 60-30-38/151-16-12. (12/7/2020)

980 K--- AK Kenai – CP for U1 5000/500 at 60-30-39/151-16-12. (12/7/2020)

1200 K--- AK Chugiak – CP for U1 50000/9600 at 61-26-05/149-46-43. (1/28/2018)

1210 K--- MN Pine River – CP for U2 5500/250 at 46-38-45/94-24-58. (4/23/2018)

1490 K---- MT Bozeman – CP for U1 1000/900 at 45-40-54/111-02-18. (1/28/2018)

1490 KZEZ UT Santa Clara – CP for U4 1000/1000 at 37-06-42/113-30-43; applied to amend to U1 1000/1000 on 10/19/2017. (2/28/2020)

1500 KWIF CA Culver City – CP for U4 120/150 at 34-01-10/118-20-44 (4/13/2020)

1540 KENT NV Enterprise – CP for U7 10000/270 (ch 3700) at 36-00-37/115-14-26 (11/6/2018)

1580 KWLO UT Springville – CP for U1 10000/380 at 40-12-22/111-40-11. (3/23/2018)

## 2. Existing Station Substantive CPs

A of December 15, 2017, there are <u>141</u> outstanding substantive CPs, of which <u>18</u> have applied for an LTC and <u>123</u> are within their 3-year window.

### With LTC:

- 640 WMFN IL Peotone CP for U4 4400/1600, CoL ex-Zeeland MI, new site 41-18-04/87-50-07; applied for LTC 10/25/2017 and granted PTA 10/27/2017.
- 710 KXMR ND Bismarck CP for U4 4000/4000, from current night site; applied for LTC 12/8/2017.
- 790 KABC CA Los Angeles CP for U2 6600/7900, new site 34-01-10/118-20-44; applied for LTC 7/17/2017.
- 890 KVMX CA Olivehurst CP for U4 10000/270, current day site; applied for LTC 3/23/2017 and granted PTA 4/6/2017.
- 970 KTTO WA Spokane CP for U2 5300/750, adjusted coordinates 47-36-57/117-21-55; applied for LTC 11/25/2016 and granted PTA 1/23/2017.
- 990 WMYM FL Kendall CP for U4 7500/5000, ex-CoL Miami FL, new site 25-37-35/80-31-16; applied for LTC 3/30/2017 and granted PTA 4/21/2017.
- 1000 WKLF AL Clanton CP for D1 1000, ex-980 kHz, current site; applied for LTC 10/16/2017.
- 1010 KIND KS Independence CP for new site 37-15-42/95-45-59; applied for LTC 11/2/2017.
- 1040 WURN FL Miami CP for U4 50000/5000, CoL ex-Boynton Beach FL, new site 25-50-34/80-25-12; applied for LTC 3/24/2017 and granted PTA 4/21/2017.
- 1090 KEXS MO Excelsior Springs CP for D4 10000 (ch 4000), current site; applied for LTC 10/18/2017.
- 1140 KNAB CO Burlington CP for U1 1000/10, current site; applied for LTC 11/21/2017.
- 1140 WNWF FL Destin CP for U1 3000/12 (ch 2400), <u>ex-1120 kHz</u>, current site; applied for LTC 12/14/2016.
- 1200 WYSN WV Huntington CP for U1 5000/9, current site; applied for LTC 12/8/2017.
- 1270 WBOJ GA Columbus CP for U1 5000/237, new site 32-27-54/85-01-22, applied for LTC 12/15/2017.
- 1330 KYOZ WA Spokane CP for U1 5000/23, new site 47-36-57/117-21-54; applied for LTC 12/15/2017.
- 1350 WNVA VA Norton CP for new site 36-56-31/82-35-48; applied for LTC 12/8/2017.
- 1420 WRCG GA Columbus CP for U1 5000/86, new site 32-27-54/85-01-22; applied for LTC 12/15/2017.
- 1490 KCFC CO Boulder CP for U1 290/290, new site 39-57-53/105-14-07; applied for LTC 12/8/2017.

## *Within three-year window (expiration date in parentheses):*

- 540 WETC NC Wendell-Zebulon CP for U4 10000/500, current site. (3/25/2019)
- 560 WQAM FL Miami CP for U1 4100/1000, new site at 25-50-22/80-11-23. (12/23/2018)
- 570 KLIF TX Dallas CP for U4 5000/2400, current site. (8/31/2020)
- 590 WARM PA Scranton CP for U4 1800/430, adjusted coordinates 41-28-39/75-52-33. (3/18/2018)
- 630 WMAL DC Washington CP for U4 10000/2700, new site at 39-08-02/77-18-14. (5/12/2019)
- 650 WSRO MA Ashland CP for U4 1500/275, current site. (5/3/20120)
- 660 WXQW AL Fairhope CP for U1 10000/19, adjusted coordinates 30-35-50/87-52-58. (5/31/2020)
- 680 WDBC MI Escanaba CP for U4 6000/1000, adjusted coordinates 45-45-47/87-05-41. (11/17/2019)
- 700 WDMV MD Walkersville CP for D3 50000, adjusted coordinates 39-27-23/77-19-26. (4/6/2020)
- 710 WAQI FL Miami CP for U4 50000/6300, current site. (10/30/2017)
- 720 WHYF PA Shiremanstown CP for D1 3900, new site 40-18-12/76-57-14. (8/26/2019)
- 770 WEW MO St. Louis CP for U4 10000/200, new site 38-38-33/90-01-50. (4/28/2019)
- 790 KEJY CA Eureka CP for U1 4600/310 <u>on 760 kHz</u>, new site 40-48-01/124-07-42. (12/6/2020)
- 790 WAYY WI Eau Claire CP for U1 5000/123, adjusted coordinates 44-49-47/91-26-48 (4/14/2019)
- 810 WRSO FL Orlovista CP for U5 2500/24, new site 28-33-57/81-25-10. (9/22/2020)
- 830 WUMY TN Memphis CP for U1 800/2, current site. (5/12/2019)
- 860 KTRB CA San Francisco CP for U2 50000/5000, current day site with adjusted coordinates 37-37-56/112-07-49. (10/27/2018)
- 860 WTZX TN Sparta CP for U1 950/10, new site 35-57-16/85-28-37. (8/18/2020)
- 880 WAMI AL Opp CP for D1 10000 (ch 1200), CoL to Maplesville AL, new site 32-49-55/86-41-36 (11/13/2020).
- 940 WGFP MA Webster CP for new antenna, current site. (5/22/2020)

- 940 WIPR PR San Juan CP for U4 8000/7000, new site 18-25-56/66-08-09. (7/31/2020)
- 950 WAKM TN Franklin CP for U1 5000/75, new site 35-54-22/86-54-21. (7/20/2019)
- 980 WWKY KY London CP for U1 350/20 <u>on 990 kHz</u>, CoL to Winchester KY, new site 38-00-50/84-09-16. (6/28/2020)
- 980 KMBZ MO Kansas City CP for U2 9000/5000, new site 39-02-25/94-30-30. (1/14/2018)
- 980 WHAW WV Lost Creek CP for U1 25000/46, new tower 39-01-39/80-26-34. (5/18/2019)
- 1000 WIOO PA Carlisle CP for D1 15000 (ch 2700), current site. (1/10/2019)
- 1010 KIQI CA San Francisco CP for U4 10000/15000, adjusted coordinates 37-49-34/122-18-41. (9/14/2019)
- 1020 WLVJ FL Kendall CP for U4 4700/1500, CoL to Boynton Beach FL, new site 26-28-26/80-12-11. (4/25/2019)
- 1030 WNVR IL Vernon Hills CP for U7 25000/150 (ch 8000), current site. (12/4/2020)
- 1040 WHBO FL Pinellas Park CP for U2 3800/700, CoL to Largo FL, current site. (3/22/2019)
- 1060 WLNO LA New Orleans CP for U1 10000/245, adjusted coordinates 29-52-48/89-59-45. (9/20/2020)
- 1060 KBFL MO Springfield CP for U1 2500/19, current site. (1/31/2020)
- 1070 WEKT KY Elkton CP for U1 1000/18, current site. (3/24/2019)
- 1070 WMIA PR Arecibo CP for U1 510/2500, adjusted coordinates 18-27-32/66-45-20. (9/20/2020)
- 1080 WHOO FL Kissimmee CP for U4 6000/55, CoL to Winter Park, new site 28-28-00/81-22-29. (3/27/2020)
- 1080 WUFO NY Amherst CP for D1 2000, new site 42-55-27/78-46-41. (12/18/2018)
- 1090 KSFE NM Milan CP to D1 1000 <u>on 1080 kHz</u>, CoL to Moriarty NM, new site 35-00-28/105-49-29. (9/20/2020)
- 1100 WISS WI Berlin CP for D4 50000 (ch 20000), current site. (12/19/2017)
- 1120 KLIM CO Limon CP for D3 50000, new site 39-16-28/104-09-42. (4/13/2019)
- 1120 WUST DC Washington CP for U7 50000/50 (ch 3000), current site. (8/18/2020)
- 1120 WXJO GA Douglasville CP for D3 10000, current site. (3/4/2019)
- 1130 WEAF SC Camden CP for D1 390 <u>on 1120 kHz</u>, CoL to St. Stephen SC, new site 33-26-26/79-59-49. (11/8/2019)
- 1150 WCRK TN Morristown CP for U1 4500/13, new site 36-12-25/83-19-59. (2/10/2019)
- 1160 WCXI MI Fenton CP for U4 15000/215, new site 42-32-39/83-33-36. (2/15/2020)
- 1170 WQHC AL Hanceville CP for D1 1000, new site 34-03-09/86-43-16. (10/28/2018)
- 1180 KCKQ NV Sparks CP for U2 4000/600, current site. (10/28/2018)
- 1190 WWIO GA Saint Mary's CP for U1 2500/85, new site 30-55-54/81-42-30. (1/28/2018)
- 1190 WCRW VA Leesburg CP for U4 50000/1200, current site. (5/3/2020)
- 1210 KGYN OK Guymon CP for U7 50000/10000 (ch 39000), adjusted coordinates 36-40-34/101-22-57. (2/15/2020)
- 1210 KMIA WA Auburn-Federal Way CP for U4 27500/220, current day site. (11/29/2019)
- 1220 WSRQ FL Sarasota CP for U4 1000/4, new site 27-28-32/82-32-8; applied to modify to U1 770/15 from current site with adjusted coordinates 27-19-26/82-29-46 on 8/29/2016. (10/27/2018)
- 1230 KPRL CA Paso Robles CP for new site 35-39-34/120-41-01. (8/14/2018)
- 1230 WDWR FL Pensacola CP for U1 790/790, new site 30-25-59/87-13-08. (4/25/2020)
- 1250 KKDZ WA Seattle CP for U2 5000/3600, new night site 47-35-29/122-10-56, day power continuing to be used 0300 ELT-LSS. (6/15/2020)
- 1260 WSHU CT Wesport CP for U1 650/17, CoL to Seymour CT, new site 41-23-29/73-03-14. (6/18/2018).
- 1260 WISO PR Ponce CP for U1 2300/2300, new site 17-59-22/66-37-11. (10/16/2018)
- 1270 WMDG GA Carterville CP for U1 5100/52 <u>on 1260 kHz</u>, CoL to East Point GA, new site 33-41-47/84-28-29. (3/1/2020)
- 1270 KTFI ID Twin Falls CP for U1 5000/860, new site 42-32-36/114-28-14. (12/5/2019)
- 1280 WMXB AL Tuscaloosa CP for U1 1000/35, new site 33-11-02/87-34-14. (10/20/2020)
- 1280 WJYE ME Gardiner CP for U1 5000/40, adjusted coordinates 44-14-56/69-48-50. (8/31/2020)
- 1280 KWHI TX Brenham CP for U5 3800/72, new day site 29-53-35/96-04-13. (8/31/2019)
- 1290 KDMS AR El Dorado CP for U1 500/120, new site 33-14-14/92-39-54. (11/2/2020)
- 1300 WIBR LA Baton Rouge CP for U1 300/11, adjusted coordinates 30-28-26/91-13-35. (2/7/2020)
- 1300 WTIL PR Mayaguez CP for U4 5000/800, new site 18-09-17/67-09-08 (12/8/2020).
- 1320 KSDT CA Hemet CP for U4 550/930, CoL to Redlands CA, new site 33-58-02/117-11-16. (7/31/2020)

- 1330 WWRV NY New York CP for U4 10000/3800, new site 40-50-42/74-01-12. (5/19/2019)
- 1330 WENA PR Yauco CP for U4 1500/1500, new site 18-01-16/66-51-52. (8/18/2020)
- 1340 KDTD KS Kansas City CP for U1 950/910, new site 39-04-06/94-42-14. (8/31/2019)
- 1340 WAML MS Laurel CP for CoL to Collins MS, current site. (1/20/2019)
- 1350 KLHC CA Bakersfield CP for U1 1000/12, new site 35-20-59/118-58-49. (10/4/2020)
- 1350 WEGA PR Vega Baja CP for U4 360/2200, current site. (7/31/2020)
- 1360 WKAT FL North Miami CP for U1 9300/400, new site 25-50-22/80-11-23. (12/10/2017)
- 1360 KWWJ TX Baytown CP for U4 5000/800, adjusted coordinates 29-46-29/95-00-55. (12/9/2019)
- 1380 KRCM TX Shenandoah CP for U5 22000/50, new night site 29-39-55/95-45-27. (1/18/2020)
- 1390 WROA MS Gulfport CP for U1 900/35, new site 30-25-45/89-01-08. (8/16/2020)
- 1410 KCAL CA Redlands CP for U4 3000/2200, CoL to Grand Terrace CA, new site 34-07-27/117-14-14. (10/28/2018)
- 1410 WSHY IN Lafayette CP for new tower, adjusted coordinates to 40-21-41/86-52-38. (3/7/2019)
- 1420 WATB GA Decatur CP for U5 15000/158 on 1430 kHz, current site. (1/28/2019)
- 1440 WKPR MI Kalamazoo CP for U1 4000/24, current site. (11/3/2018)
- 1440 KODL OR The Dalles CP for U1 1000/23, new site 45-37-12/121-05-59. (1/18/2020)
- 1440 KEYS TX Corpus Christi CP for U1 1000/69, current site. (6/28/2020)
- 1450 WLAY AL Muscle Shoals CP for U1 930/930, new site 34-45-23/87-41-08. (4/18/2020)
- 1450 WNOS NC New Bern CP for CoL to Winterville NC, new site 35-32-15/77-25-06. (4/10/2020)
- 1460 WATD MA Brockton CP for U1 5000/30, new site 42-03-01/71-03-42. (6/7/2020)
- 1460 WBRN MI Big Rapids CP for U1 1000/56, adjusted coordinates 43-39-50/85-28-55. (2/28/2019)
- 1460 WPON MI Walled Lake CP for U4 670/175, new site 42-32-39/83-33-36. (5/15/2018)
- 1480 KYOS CA Merced CP for U2 4300/1000, new site 37-17-31/120-26-03. (2/28/2019)
- 1480 KRXR ID Gooding CP for U1 5000/80, new site 42-43-39/114-37-37. (12/30/2019)
- 1480 WSAR MA Fall River CP for U4 25000/5000, current site. (1/28/2018).
- 1480 WGFY NC Charlotte CP for U4 12000/5000, current site. (5/25/2019).
- 1490 WBGA GA Brunswick CP for U1 1000/1000, current site. (4/10/2020)
- 1490 WTQS SC Cameron CP for D1 5000 (ch 730) on 1500 kHz, current site. (5/11/2018)
- 1490 KWOK WA Aberdeen CP for U1 1000/1000, current site. (9/23/2019)
- 1490 KTEL WA Walla Walla CP for new site 46-01-25/118-21-17. (3/4/2019)
- 1490 KJNT WY Jackson CP for U1 1000/300 <u>on 1480 kHz</u>, CoL to Etna WY, new site 43-01-52/111-00-35. (9/25/2018)
- 1490 WDEP PR Ponce CP for U1 5800/1000, new site 17-59-03/66-38-12. (12/24/2017)
- 1500 KCLF LA New Roads CP for U1 850/18, current site. (1/12/2018). Note: filed LTC 11/18/2015, dismissed 12/2/2016.
- 1510 KSPA CA Ontario CP for U4 10000/6000, current site. (6/1/2019)
- 1510 KAGY LA Port Sulphur CP for D1 3000 (ch 720), new site 29-35-10/89-49-57. (3/9/2020)
- 1520 WBZW FL Apopka CP for U4 5000/110, current site. (3/24/2019)
- 1520 WDCY GA Douglasville CP for D1 2700 (ch 890), new site 33-45-52/84-41-21. (7/29/2018)
- 1520 WINW OH Canton CP for D1 370 (ch 240), new site 40-47-21/81-20-34. (8/23/2020)
- 1530 WCKG IL Elmhurst CP for D3 4000, current site. (6/3/2019)
- 1530 WJDM NJ Elizabeth CP for D3 10000, new site 40-50-59/74-10-59. (11/30/2018)
- 1530 WOBX NC Wanchese CP for D1 250, new site at 35-51-17/75-38-42. (9/30/2019)
- 1530 WZTE PA North East CP for D1 4800 (ch 250), CoL to Union City PA, new site 41-56-27/79-50-42. (7/7/2020)
- 1540 KBOA MO Kennett CP for U1 1000/3 (ch 530), new site 36-13-30/90-04-30. (9/30/2019)
- 1540 WNWR PA Philadelphia CP for U4 50000/250, current site. (5/3/2020)
- 1550 WLOR AL Huntsville CP for U1 28000/15, current site. (12/5/2019)
- 1550 KKCL CO Golden CP for U2 5000/350, current site. (4/30/2018)
- 1550 WRHC FL Coral Gables CP for U4 8000/1000, CoL to Doral FL, new site 25-51-29/80-28-53. (11/16/2018)
- 1550 WNTN MA Newton CP for U1 750/3, CoL to Cambridge MA, new site 42-23-13/71-08-21; applied to amend to U1 6700/3 on 10/18/2017. (12/29/2018)
- 1560 WAHT SC Clemson CP for D1 15000 (ch 870), CoL to Cowpens SC, new site 34-57-34/81-48-35. (9/7/2020)
- 1560 KZIZ WA Pacific CP for U7 10000/2500 (ch 2500), adjusted coordinates 47-14-12/122-13-43. (7/20/2019)
- 1560 WGLB WI Elm Grove CP for U7 2500/250 (ch 700), current site. (4/20/2018)

- 1570 KVAM CO Loveland CP for U1 1000/40, new site 40-29-36/105-10-53. (3/9/2020)
- 1580 KQFN AZ Tempe CP for U1 50000/95, new site 33-29-36/112-08-18. (2/23/2019)
- 1580 WVZN PA Columbia CP for U1 500/50, new site 40-01-31/76-28-31. (2/7/2020)
- 1580 WPJK SC Orangeburg CP for U1 3300/22, new site 33-29-55/80-50-33. (6/20/2020)
- 1590 WVNA AL Tuscumbia CP for U1 5000/43, new site 34-40-26/87-42-26. (4/12/2020)
- 1590 WSMN NH Nashua CP for U4 5000/5000, new site 42-43-20/71-32-07. (3/18/2018)
- 1650 WHKT VA Portsmouth CP for U1 6500/1000, current site. (7/14/2020)
- 1660 KWOD KS Kansas City CP for new site 39-04-19/94-40-58. (12/15/2017)

## 3. Existing Station Non-Substantive CPs

As of December 15, there also  $\underline{15}$  outstanding CPs for coordinate correction with no change in actual facilities; of which  $\underline{2}$  have filed applications for an LTC and  $\underline{13}$  are within their 3-year window.

## With LTC:

- 750 KOAL UT Price CP to correct coordinates to 39-34-01/110-48-02; applied for LTC 12/21/2016.
- 1240 WENK TN Union City CP to correct coordinates to 36-25-40/89-02-05; applied for LTC 11/28/2017.

## *Within three-year window (expiration date in parentheses):*

- 1080 KWAI HI Honolulu CP to correct coordinates to 21-19-27/157-52-47. (9/25/2018)
- 1210 KRPU CA Rocklin CP to correct night site coordinates to 38-43-44/121-19-09. (7/20/2019)
- 1230 WXCO WI Wausau CP to correct coordinates to 44-58-29/89-36-45. (2/19/2018)
- 1260 WZBO NC Edenton CP to correct coordinates to 36-04-46/76-36-00. (10/10/2020)
- 1300 WMTN TN Morristown CP to correct coordinates to 36-12-25/83-19-59. (2/23/2019)
- 1310 KZYP AR Malvern CP to correct coordinates to 34-22-25/92-49-48. (9/30/2018)
- 1340 KSID NE Sidney CP to correct coordinates to 41-07-52/102-58-19. (1/29/2019)
- 1380 WSYB VT Rutland CP to correct coordinates to 43-35-29/72-59-27; applied for substantive amendment to U1 5000/25 at 43-35-30/75-59-26 on 10/18/2017. (9/26/2019)
- 1460 WKAM IN Goshen CP to correct coordinates to 41-35-14/85-49-10. (7/8/2018)
- 1490 KYZS TX Tyler CP to correct coordinates to 32-22-30/95-16-10. (3/2/2019)
- 1560 WSEZ IN Paoli CP to correct coordinates to 38-32-17/86-28-44. (2/28/2019)
- 1560 WSLA LA Slidell CP to correct coordinates to 30-15-08/89-45-46. (7/31/2020)
- 1570 WECU NC Winterville CP to correct minor errors. (4/25/2020)

## FCC Hurricane Maria Update

Issued December 14, 2017

## Per the FCC, as of 1100 ELT on December 13 – On Puerto Rico:

- 42 AM stations are confirmed operational (WPAB-550, WKAQ-580, WYEL-600, WEXS-610, WUNO-630, WAPA-680, WA2XPA-680, WKJB-710, WIAC-740, WI2XAC-740, WORA-760, WXEW-840, WABA-850, WPRP-910, WIPR-940, WPRA-990, WOQI-1020, WCBG-1060, WLEY-1080, WSOL-1090, WVJP-1110, WMSW-1120, WOIZ-1130, WLEO-1170, WBMJ-1190, WGDL-1200, WALO-1240, WISO-1260, WI2XSO-1260, WI3XSO-1260, WCMN-1280, WTIL-1300, WSKN-1320, WENA-1330, WCPR-1450, WKUM-1470, WMDD-1480, WDEP-1490, WMNT-1500, WUPR-1530, WKFE-1550, WPPC-1570)
  - 8 AM stations are suspected to be out of service (but the stations listed are all on FM).
- 21 AM stations are confirmed out of service by the Puerto Rican Broadcast Association (WKVM-810, WQBS-870, WFAB-890, WDNO-960, WOSO-1030, WBQN-1160, WHOY-1210, WNIK-1230, WJIT-1250, WEGA-1350, WIVV-1370, WOLA-1380, WISA-1390, WIDA-1400, WUKQ-1420, WNEL-1430, WLRP-1460, WRSJ-1520, WIBS-1540, WCMA-1600, WGIT-1660).
- 2 AM stations have been granted STAs to remain off the air (not named, but WNVI-1040 has been granted).
  - 1 AM station has an unconfirmed status.

Not mentioned in the FCC report: WYKO-880, WYAC-930, WNVI-1040, WMIA-1070, WQII-1140, WWNA-1340, WRSS-1410, WRRE-1460, WBSG-1510, WBYM-1560, WVOZ-1580, WXRF-1590.

In the U.S. Virgin Islands, 2 AM stations are confirmed operational (WUVI-1090, WSTA-1340), while 2 AM stations are suspected to be out of service (WSTX-970, WDHP-1620), and the status of 1 AM station is unconfirmed (not named, but presumably WIGT-1690).

## DX Toolbox

Shawn Axelrod, 30 Becontree Bay, Winnipeg R2N 2X9 (Canada) amandx@mymts.net

Greetings once again from the Heart of the Continent and welcome to the DX Tool Box Column number 99.

## **The Way Back Machine Videos:**

For the love of Collins: <a href="https://www.youtube.com/watch?v=2Owep1omAy8">https://www.youtube.com/watch?v=2Owep1omAy8</a> Collins Radio History: <a href="https://www.youtube.com/watch?v=j1DH85e0AL0">https://www.youtube.com/watch?v=j1DH85e0AL0</a>

And this one from Wayne Heinen on Hallicrafters: <a href="http://www.radioworld.com/tech-and-gear/0003/happy-memory-the-hallicrafters-sx42-communications-receiver/340890">http://www.radioworld.com/tech-and-gear/0003/happy-memory-the-hallicrafters-sx42-communications-receiver/340890</a>

## A Project for You to Contribute To:

WANTED: Info from AM DX'ers on any loggings from the 4 Mexican states which comprise the Yucatan Peninsula: Tabasco, Campeche, Quintana Roo, & Yucatan (state). Any place, any time. Need Call, frequency, town, date, time, your location, and whatever IDs and program info heard. I am planning on writing an article on my findings. Suffice to say, for the size & location of the peninsula, and adjoining water, its stations are rarely heard. (My own footnote: in the 70s from S Florida, 700 miles over mostly water path, I could not hear a single YP station on my R390A. My neighbor in Miami, Ron Schatz I recall heard one – XEZ, 600.). So far, I've found about 30 loggings from about 20 DX'ers in NA. Plus loggings made from Sweden & Finland (5 stations not heard in NA). The furthest NA loggings I've seen are from Jim Renfrew (NYS) & Bruce Conti (NH). Dave Gleason's Phoenix (4) are the furthest WEST I know of.

Any input appreciated & I will give credit where credit is due in my upcoming article. Thanks! Ron Schiller (<u>rschiller28@gmail.com</u>)

### Bits and Bites from the NRC listsery:

From: Mark Connelly, WA1ION

Re: Reviewing capture files and other SDR stuff

Reviewing capture files, as we all know, is rather time consuming. To put the observations into written form suitable for DX columns also takes time.

My intermediate step between reception and report publishing used to be concise-form notes scribbled into a composition book. Some of these old notes were indeed scribble as they were done in the car with limited space, in the dark, and in less than ideal temperature conditions – either too low or high for comfort.

Since DX'ing now is done with the laptop PC as an integral part of the process, the composition book has given way to a text file I call a "prelog." This also consists of very concise notes. Since many of the catches are supported by audio recordings (mp3) as well as the original RF captures (wav), detail embellishments for a proper IDXD / DXWW style report can come later.

Most likely other DX'ers do something similar when presented with a lot of DX to report such as during good openings, on DX'peditions, etc.

The concise form mentions the date and time coded capture file prefix, e.g. 20170925\_0000z(.wav) = a capture made on September 25, 2017 in the vicinity of 0000 UTC. Typical captures run from a minute or two before the indicated time to about two minutes after. The "\_s" suffix on file name indicates a capture done on the south antenna. Default is east antenna. Default capture frequency range is 150-1750 kHz. Occasionally I will do 450-2050 to grab whatever's happening on 160m.

Program details are brief and abbreviations are used liberally, unlike a finished product. Assumptions are made about some usual occupants of given frequencies. In this way it's a bit like the short form TP/DU reports western DX'ers post to the IRCA list on a nearly-daily basis.

I'm putting this example compiled 25 SEP to 20 OCT out there because it might be useful to DX'peditions currently in progress in PEI, NJ, and possibly elsewhere. Who knows how long it will take me to fluff and buff everything into a formal report?

Recordings (indicated by rec) go to: <a href="http://www.qsl.net/wa1ion/doc1/audio 2017.htm">http://www.qsl.net/wa1ion/doc1/audio 2017.htm</a>. Most of those noted have been uploaded.

More recently, tonight (28 OCT) had pretty good TA action at 2200 UTC / 6 p.m. EDT with some slight decrease in quality later as domestic QRM built up. Western Sahara was noted on the 711.12 offset, very strong. Usual blasters from the UK, Spain, Canaries, Morocco, Algeria, Libya, Egypt, and Saudi Arabia were all there. Greece on 1512 got good at times, in no small part because there are no longer any potent 1510 domestics around here. All logs below are from here in South Yarmouth, MA using a Perseus receiver.

"prelog" format below, excuse the gibberish. 20170925\_0000z

855 RNE intro fair

882 Dylan "Watching the River Flow", 2 OM's EE, BBC news mention; fair

1044 man & woman SS, 5+1 pips; fair

1053 woman with news about investigation // 1089; fair

1089 rec.

20170925\_0100z\_s

940 RCN 4 ascending notes // 760 o/ Montreal 0059z 20171003\_2330z

1215 "Lola" - Kinks; good.

I saw a posting by Allen Willie in Newfoundland. He's keeping a log of everything he gets there basically from now through mid November. This should complement the listings produced by the two major East Coast DX'peditions as well as individual home efforts. The Link is: <a href="https://docs.google.com/document/d/1QaWMj5z69fn1">https://docs.google.com/document/d/1QaWMj5z69fn1</a> o9hYXwvn3nJHUc63P8rZZeYO4XgvZ4/edit - I can forward a PDF of this to anyone unable to open that.

## SDR Loggings

Kraig Krist, KG4LAC <u>www.kg4lac.com</u> Manassas, VA USA SDR Logs from September 4, 2017. The following were heard using WiNRADiO G33DDC SDR receiver with Wellbrook ALA1530S+ Imperium Loop antenna. All are from September 4, 2017 0555-0705 EDT.

- 550 WKRC OH Cincinnati Mixing with C&W songs, other singing and Spanish. 0602 male "This is 55 KRC News Talk station."
- 570 WMCA NY New York Mixing with WSPZ. 0555 male "AM 5-70 WMCA New York City."
- 580 WKSK NC West Jefferson Mixing with WHP, WIBW, WGAC, WCHS and rock & roll songs. 0605 male ".... hour of country music on 5-80 WKSK on 93.5 FM ...."
- 630 WAIZ[t] NC Hickory Mixing with WMAL and other talk. Hearing a station with oldies, but WMAL dominates the frequency. 0559 male under WMAL "105.9 FM ...."
- 790 WVCD SC Bamberg-Denmark Mixing with WNIS, R. Reloj and Spanish talk. 0555 female "You're listening to WVCD AM 7-70 The Voice of Voorhee College."
- 900 WBRV NY Boonville Mixing with CHML, C&W singing, Religious I believe from NC and Spanish talk. 0556 male "The Blizzard 105.9 and 98.3 FM."
- 910 WLTP[t] OH Marietta Mixing with WEPG, WRNL, ESPN and Spanish singing. 0607 male "Talk radio 9-10."
- 910 WEPG TN South Pittsburg Mixing with WLTP, WRNL, ESPN and Spanish singing. 0629 male "AM 9-10 WEPG South Pittsburg ...."
- 940 WMIX IL Mount Vernon Mixing with WADV, WKGM, French talk and Spanish talk. 0618 female "The pop songs, the legendary entertainment, the finest music ever recorded is what we're all about. It's America's best music on AM 9-40 and 96.5 FM WMIX." Into WMIX community calendar.
- 950 WJKB SC Moncks Corner Mixing with WAKM, WCNT, WXGI, R. Reloj and other talk. 0559 male "WJKB."
- 990 WNTI PA Somerset Mixing with WNML, singing and other singing. 0607 male "Laural Highlands 14-90 and 9-90 AM."
- 1040 WZSK PA Everett Mixing with WHO, Spanish singing and Korean talk. 0700 male "This is news talk 10-40 WZSK."
- 1050 WFSC NC Franklin Mixing with WBQH, WWGP, Spanish talk, English talk, religious talk and more oldies. WFSC with oldies. 0635 male "... and good morning. It's time to take a look at the community calendar announcements in and around the area. A service of 104.9 and 10-50 WFSC." New station for me.
- 1060 WJKY KY Jamestown Mixing with KYW, singing and Spanish singing. 0629 male "The only station in the Lake Cumberland area is sports all-day every-day. Lake Cumberland's ESPN radio 10-60." New station for me.
- 1080 WHOO FL Kissimmee Mixing with WTIC, WWDR, WWNL and Spanish singing. 0616 male "Sports talk 10-80."
- 1270 WLBR PA Lebanon Mixing with WCBC and more oldies (possibly WBOJ). WLBR with oldies. 0559 male "The WLBR news... I'm George Weise... the accu-weather ...."
- 1270 WBOJ[t] GA Columbus Mixing with WCBC and WLBR. 0618 male "... call 706 365 5720 ... that's 706 365 5720". Area code 706 = Augusta, GA. Is this WBOJ?
- 1290 WVOW[t] WV Logan Mixing with WJCV, WWTX, WFGB and WDZY. 0704 hearing station with ESPN. Since the sun is up, is this WVOW?

- 1310 CIWW ON Ottawa Mixing with WDCT, sports talk, religious talk and Spanish singing. 0555 female "Where Ottawa comes to talk."
- 1330 WRAA VA Luray Mixing with WEBO, WYRD, WWRV, WHGM, Gospel singing and talk. 0605 female "... country 'Rascal 13-30.'"
- 1350 WOYK PA York Mixing with CBS sports, religious singing. C&W singing and Spanish singing. 0600 male "Sports radio 13-50 WOYK."
- 1360 WKAT FL North Miami Mixing with WCHL, oldies, CBS sports, religious talk and other singing. WKAT with Spanish talk. 0625 ET female "Radio Luz". New station for me.
- 1380 WAGS SC Bishopville Mixing with WTMC, CKPC, WMLP, WKJV, WNRI and Gospel singing. 0630 male with WAGS sign-on. WAGS with C&W songs. New station for me.
- 1380 WTMC DE Wilmington Mixing with WAGS, CKPC, WMLP, WKJV, WNRI and Gospel singing. 0701 "This is WTMC 13-80 AM broadcasting from Delaware's ...." New station for me.
- 1410 WELM NY Elmira Mixing with WDOV, KQV, singing and French talk. 0600 male "... sports desk 14-10 WELM."
- 1420 WCED PA DuBois Mixing with WKCW, praying and more oldies. 0558 male "AM 14-20 WCED."
- 1480 WZRC NY New York Mixing with WPWC and WDAS. 0600 ET female "WZRC New York."
- 1500 WZZQ[t]SC Gaffney Mixing with WFED, oldies and Spanish. 0612 male "... AM 15 hundred and 104.3 FM..." Is this WZZQ?
- 1550 WTTC PA Towanda Mixing with WSDK, WITK, songs from the 1970s, French talk, Spanish talk and more Spanish talk. 0618 male "Talking a trip back in time. Golden oldies 13-10 and 15-50." New station for me.
- 1550 R. Reloj[t] Cuba Mixing with WTTC, WSDK, WITK, songs from the 1970s, French talk, Spanish talk and more Spanish talk. 0615 hear Morse code "RR." Is R. Reloj on 1550?
- 1620 WNRP[t]FL Gulf Breeze Mixing with 2 stations, a few seconds apart, with Spanish from Cuba. 0625 male with ad for "Sunshine State." Probably WNRP.
- 1630 KKGM TX Fort Worth Mixing with KCJJ and more singing. 0601 male "... Gospel music for Dallas, Fort Worth. You're listening to 16-30 KKGM." New station for me.
- 1670 WQWC946 PA West Grove Mixing with WMGE and singing. 0626 male "... www.smart911.com" goes into talk about weather alert for Avon Grove area. Female "You're turned to Avon 16-70." New station for me. I email the station CE asking if they accept and confirm reception reports. I'm told, yes, they accept reports, but a traveler's information station is not an amateur radio station and they do not QSL. I replied I realize WQWC946 is not an amateur radio station and some TIS/HAR stations do in fact QSL. Haven't received a reply from them. Geez... I guess you can't fix stupid. www.kg4lac.com

I am looking forward to my next column which will be the 100th DX Tool Box column. I am working on an idea or two to change things up a bit and, as always, I am open to ideas to include here. It is your column (I just write it) so let me know what you might find of interest.

73 for this time Shawn

Remember On A Clear Day You Can Hear Forever

## NRC Reprints

We have many reprints available of articles from past issues of *DX News*. There is a full list of articles available and prices at <a href="http://www.nrcdxas.org/">http://www.nrcdxas.org/</a>, just look under "Publications." And there are plenty of antenna and receiver books available there too that collect some of our most important and useful past articles on these topics. Come check out what's available. Yet another ideal source of gift ideas for your favorite DXer over the holidays!

## NOAA Space Weather Outlook

Issued December 11, 2017 – For the period December 11, 2017-January 6, 2018 Now at <a href="http://www.swpc.noaa.gov/products/weekly-highlights-and-27-day-forecast">http://www.swpc.noaa.gov/products/weekly-highlights-and-27-day-forecast</a>

Solar activity is expected to be at very low levels throughout the period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to reach high levels on 11 Dec, 13-17 Dec, 19-21 Dec and 02-06 Jan following recurrent CH HSS events. Normal to moderate levels are expected at all other times during the period.

Geomagnetic field activity is expected to be at quiet to active levels on 11-13 Dec, decreasing to quiet to unsettled levels on 14 Dec due to positive polarity CH HSS effects. Quiet conditions are expected on 15-16 Dec. Unsettled to active conditions are expected on 17-21 Dec, with G1 (Minor) storm levels on 18 Dec due to recurrent positive polarity CH HSS influence. Quiet conditions are anticipated from 22-26 Dec, followed by unsettled to active levels on 27-28 Dec due to negative polarity CH HSS effects. A return to quiet conditions is expected on 29-30 Dec. Predominately unsettled to active conditions are expected on 31 Dec-03 Jan, with G1 (Minor) levels likely on 01 Jan, due to effects from a recurrent positive polarity CH HSS. Quiet conditions are expected for the remainder of the period.

## **FCC Silent Station List**

115 stations on the FCC web site as of December 15, 2017 – often less than 100% accurate.

115	stations on the F	CC web	site as of Decem	ber 15, 20	17 – orten less t	nan 100%	accurate.
580	KANA-MT	1140	WNWF-FL		WHJC-WV		KJNT-WY
730	WLTQ-SC		WMMG-KY	1370	KFRO-TX	1500	WKIZ-FL
740	KCMC-TX		WQII-PR		WIVV-PR		<b>WQMS-MS</b>
790	KKON-HI	1170	WKFL-FL	1380	KDXE-AR	1510	WMEX-MA
810	WKVM-PR		WCXN-NC		KQKD-SD	1520	WRSJ-PR
820	WTNW-TN	1190	KJJI-AR	1400	WFLL-FL	1530	WOBX-NC
850	KHLO-HI	1210	WDGR-GA		WZAZ-FL		WZTE-PA
880	WAMI-AL		WLRO-LA	1410	WIQR-AL		KVOG-Guam
910	KLCN-AR	1220	WLSD-VA	1420	WUKQ-PR	1540	WKDG-AL
	KWDZ-UT	1230	WRJX-AL	1430	WNEL-PR		WJZI-IN
940	KCOE-OR		WMAF-FL	1440	KPTO-ID		WDCD-NY
950	WDIG-OH		WNIK-PR	1450	WCOX-AL		WIBS-PR
960	WDNO-PR	1240	WULA-AL		KQTE-CA	1550	KWRN-CA
980	WWKY-KY		WNBZ-NY		WMFJ-FL		WUSP-NY
990	KZZB-TX		KRAL-WY		WBVA-VA	1560	KKAA-SD
1000	WJBW-FL	1260	KBHC-AR	1460	KHRA-HI		WBYM-PR
1020	WHDD-CT	1270	WMDG-GA		WATD-MA	1570	WFTU-NY
	WLVJ-FL		WMLC-MS		WPON-MI	1580	WLIM-NY
1040	WNVI-PR	1280	WSUX-DE	1470	WPNS-AL		WVOZ-PR
1050	WBVG-NY		WCPM-KY		KAIR-KS	1590	WRXB-FL
1060	WIXC-FL	1290	WJBI-MS	1480	WDXW-AL		WPUL-FL
	WGSB-NC	1300	WOSW-NY		KPHX-AZ		WGGO-NY
1070	WKMB-NJ		KLLS-TX		WVOI-FL		WABV-SC
1080	WONS-KY	1320	KNIT-UT		WRCK-NY	1600	WXMY-VA
1090	WUVI-VI	1330	WSPQ-NY		WQTM-NC		WCMA-PR
1100	WCGA-GA	1340	KJMU-OK		KNTB-WA	1660	WGIT-PR
1110	WMUX-WV		KOLE-TX	1490	WIRB-AL	1690	WIGT-VI
	WVJP-PR	1350	KUSG-Guam		WSTP-NC	1700	WRCR-NY
1130	WALQ-AL	1360	WHCG-GA		WVGB-SC		







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