## DX News

Serving DX'ers since 1933

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From the Publisher: This is our last issue before the All-Club DX Convention in Fort Wayne July 10-12. If you haven't made plans to join us yet, all the information you need starts at the bottom of this page. Hope to see many of you in Fort Wayne!

Note that new station CJLI-700 Calgary is now on the air 24/7 testing. Station will be REL with slogan "The Light." Most power goes north, but perhaps we'll see some loggings of this new target here in *DX News* soon.

NRC AM Log Sold Out: The 35th Edition of the NRC AM Log is now sold out. Wayne has begun working on the 36th Edition and we'll be updating you on how you can help make the 36th the best and most accurate AM Log ever, in time for the next DX season. In the meantime, updates to the Log will continue to be available in AM Switch here in DX News.

	<b>VOL. 82 DX NEWS SCHEDULE</b>							
<u>No</u>	<u>In By</u>	<u>Date</u>	19	Aug. 21	Aug. 31			
18	July 17	July 27	20	Sept. 11	Sept. 21			

#### Membership Report

"Here are my next year's dues in the NRC. I am hoping to be at the convention in Fort Wayne in July, as it will be a great dividing line between my first fifty years in both NRC and IRCA and my second fifty years in the two clubs." – Rick Evans

**New Members** – Welcome to Charles Smith, Salem, OR; Michael Vitale, Pinckney, MI; and Gary Whittaker, Albany, NY. Glad to have you with us!

**Returning Member** – And welcome back to James McGloin, Lockport, IL.

Renewing Members – Thanks for the continued support of Doug Beard KF0VF; Kenneth L. Diehl; Richard C. Evans; Thomas N3UFJ French; Harry J. Hayes; Thomas Holmes; Tapio Kalmi; Guy Kudlemyer; David N. Lewis; Kenneth Lyon; Adam Myrow; John Rieger; Tom Walsh; Antony Ward; Ernest Wesolowski.

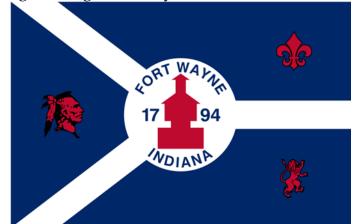
#### IT'S TIME TO REGISTER FOR THE 2015 FORT WAYNE DX CONVENTION!

We're now less than a month away from our big joint gathering hosted by IRCA, NRC, WTFDA and DecalcoMania, July 10-12 in fabulous Fort Wayne,

Indiana – and registration is now open.

Your \$55 registration fee includes:

- Tours of area radio and TV facilities
- Educational sessions with top DXers
- Snacks and beverages (liquid, not wire!) in our meeting room
- Saturday night banquet catered by Hall's, one of Fort Wayne's top restaurateurs
- Convention program



You can register by check/money order (made payable to "National Radio Club" and sent c/o Scott Fybush, 92 Bonnie Brae Ave, Rochester NY 14618) or PayPal on the front page of www.nrcdxas.org. (A small additional convenience fee may apply for PayPal registration.)

#### PLUS...

On Friday night, July 10, we've arranged a special group rate to see the Fort Wayne Tincaps, the class A affiliate of the San Diego Padres, take on the Great Lakes Loons at Fort Wayne's new

downtown ballpark, Parkview Field! Your \$30 ticket includes a buffet dinner - there's no better bargain in baseball.

If you'd like to purchase a ticket, please contact Lisa Fybush at lisa@fybush.com or send a \$30 check/money order (made payable to "Lisa Fybush") to 92 Bonnie Brae Ave, Rochester NY 14618.

#### REGISTRATION FOR THE CONVENTION AND FOR THE BALLGAME IS DUE BY **JUNE 26!**

#### HOTEL:

Our hotel will be Don Hall's Guesthouse, 1313 W. Washington Center Road, Fort Wayne IN 46825 and our specially negotiated rate is \$85 per room per night. That includes comfortable lodgings and a very tasty breakfast buffet each morning. The hotel is conveniently located right off I-69, the main drag through Fort Wayne.

Reservations for the hotel were originally due by June 10. However, we sold out the original block a couple days early, so the hotel has added a new block of rooms at the same \$85 rate, and they will be available as long as they last. So make your reservations soon; make them directly with the hotel by calling 260-489-2524 or 1-800-348-1999.

The Group Number is 7110. PLEASE BE SURE TO GIVE THE GROUP NUMBER TO MAKE SURE WE ARE PROPERLY CREDITED FOR ALL THE ROOMS THE CLUBS ARE USING!

Once you've made your reservation, please drop me a line at scott@fybush.com so I can keep track of who's staying with us.

#### **EVENTS**:

Our convention will get under way on Friday, July 10, with afternoon station tours and educational sessions. We'll leave the hotel at 6 to go downtown for the baseball game, if you're going. (If not, the meeting room and hotel restaurant will be open, and there are numerous other restaurants close to the hotel as well.)

On Saturday, July 11, we'll have additional station tours and educational sessions during the day, followed by our banquet, auction and club business meetings in the evening. The meeting room will be open afterward for informal DX bull sessions!

On Sunday, July 12, we'll have our famous DX Quiz in the morning, before heading our separate ways. (There may be another tour or two as well, if anyone's interested.)

If you are planning to come to the convention with your family (or are trying to figure out your summer vacation plans), summer is the peak time to visit the Fort Wayne area. The annual Three Rivers Festival kicks off July 11 with a parade and continues for nine days with a variety of activities.

Fort Wayne also has a nationally renowned Children's Zoo, a historical society, an art museum and a botanical garden. If you are interested in any nonradio activities for your companions, please get in touch with Lisa at 585-442-5411 or lisa@fybush.com and tell her what sounds fun. If there's something else that sounds fun, tell her that, too. This is not a comprehensive

list. Lisa will coordinate any extraconventional activities.

#### **AUCTION:**

Please send donations for the auction to Blaine Thompson, 6523 Emmons Drive, Fort Wayne IN 46835 - or bring them to the convention with you!

#### TRANSPORTATION:

In addition to easy road access from much of the country, Fort Wayne is accessible by most major airlines and Greyhound bus. Amtrak serves Waterloo, Indiana, about half an hour away from the convention hotel. Please let us

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know as soon as possible if you'll need to be picked up at the airport, bus station or train stop. The hotel is just off I-69 and has plenty of free parking.

#### ANY QUESTIONS?

Registration, convention schedule, hotel or transportation: Drop me a line at scott@fybush.com Ballgame or family activities: Drop Lisa a line at lisa@fybush.com

Educational program: If you'd like to speak or have an idea for a talk, contact Mark Durenberger at mark4@durenberger.com

## AM Switch



Info to David Yocis, 1245 13<sup>th</sup> St. N.W., #105, Washington DC 2005, <u>NRCDXNews@gmail.com</u> Canadian information from CRTC complied by Shawn Axelrod and Dan Sys *NRC AM Log* updates from Wayne Heinen, <u>amradiolog@nrcdxas.org</u>

Don't forget to check e-DXN.com on the weekends that *DX News* is not published; we have an Interim AM Switch posted there, usually on Friday night or Saturday morning, with the latest FCC and CRTC news and *AM Log* updates.

#### **CALL CHANGES**

790	KEJY	CA	Eureka –	Call change to	KWSW (June 9).
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- **980 KWSW CA Eureka** Call change to KEJY (June 9).
- **1250 WDDZ PA Pittsburgh** Call change to WPGP (May 12).
- **1280 WIBB GA Macon** Call change to WIHB (June 1).
- **1300 KRZS AR Searcy** Call change to KSMD (June 1).
- **1310 WPLV GA West Point** Call change to WPCH (June 1).
- **1400 WSGC GA Elberton** Call change to WMJE (May 18; station is silent).
- 1550 KDCO CO Golden Call change to KBUD (May 20).
- 1580 KHIG CO Colorado Springs Call change to KFCS (May 21) (that didn't last long).

#### **NEW STATION WATCH**

#### Dismissals and deletions:

- **830 KBLN OR Grants Pass** Application to move transmitter site for this CP dismissed for failure to respond to FCC follow-up request; with the CP expiring on July 12 it doesn't look good for timely completion.
- **1030 APP NV Moapa Valley** Application for new station (U2 1000/300) dismissed.
- 1160 APP MN Braham Application for new station (U4 5000/2000) dismissed.
- 1470 APP CA Coalinga Application for new station (U4 1000/1000) dismissed.

#### STATION GOING DARK

**1510 WPUT NY Brewster** – License cancelled at licensee's request per May 12 letter.

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

#### CPs on the air:

- **1160 WWQT NC Tryon** CP for U2 25000/500 is on the air.
- **1490 WMPX MI Midland** –CP for U1 980/980 is on the air, coordinates corrected to 43-36-53/84-13-15.

#### CPs granted:

- 1330 WDTW MI Dearborn Granted CP to reconstruct licensed facilities of U4 5000/5000.
- 1420 WINI IL Murphysboro Granted CP for U1 420/53.

#### Applications for CPs filed:

- 870 KPRM MN Park Rapids Applies for U2 50000/2500 from current dual day/night sites.
- 1410 KCAL CA Redlands Applies for U4 3000/2200 CoL to Grand Terrace CA, to be diplexed with KKDD-1290 at 34-07-27/117-14-14; had similar CP that expired Aug. 2014.

Amendments to pending CP applications filed:

- **1000 WIOO PA Carlisle** Pending application in the file for D1 5000 (ch 2720) has been corrected to D1 5000 (ch 2700).
- **1520 WDCY GA Douglasville** Previously applied for D1 2500 (ch 820) from a new site; now amends the application to D1 2700 (ch 890).
- **1550 WRHC FL** Coral Gables Previously applied for U4 1000/1000, CoL to Doral FL; now amends the application to U4 8000/1000, also at Doral FL.

#### Application for CP dismissed:

- **1090** KNQM NM Milan Application for D1 1000 on 1080 kHz, Col to Sandia NM, dismissed. Expiration of previously granted CPs:
- **1230 KPRL CA Paso Robles** CP for a new site (35-39-34/120-41-01) expired; station has reapplied for a new CP with the same parameters to replace it.
- **1260 WISO PR Ponce** CP for U1 2500/2000 has expired; station has reapplied for U1 2300/2300, this time from the WDEP-1490 CP tower at 17-59-22/66-37-11.
- **1340 WAML MS Laurel** CP for a new site, CoL to Collins MS has expired; remains in Laurel.

- 1410 WSHY IN Lafayette CP for U1 270/28 has expired.
- **1420 WATB GA Decatur** CP for U5 15000/158 <u>on 1430 kHz</u> has expired; station has already applied for a replacement CP with the same parameters.
- **1540 WSIV NY East Syracuse** CP for U1 1000/57, new day site, has expired.

Applications for auxiliary facilities filed:

- **560 WIND IL** Chicago Applies for authorization to use U1 1000/980 from one of WYLL-1160's towers as a backup; expects to use it routinely in the spring when the licensed site normally floods and as an emergency backup facility as needed.
- **1210 WPHT PA Philadelphia** Applies for U1 35000/35000 backup operation from a short tower between the studio and main tower.

#### SPECIAL TEMPORARY AUTHORITY (STA)

- 570 WMCA NY New York Applies for STA with U2 1250/5000 during tower painting.
- **580 KJMJ LA Alexandria** Granted STA with U1(?) 5000/250, storm damage.
- **630 KIDD CA Monterey** Silent station applies for STA with U1 300/250 from KNRY-1240 tower; will probably not be used until station's pending sale is complete.
- **750 KAMA TX El Paso** Granted STA for U2 1000/250, has been operating with these parameters since night tower was accidentally knocked over in March 2013, but forgot to seek formal STA extensions.
- 780 WIIN MS Ridgeland Granted STA with D1 250 from temporary antenna.
- 870 WWL LA New Orleans Granted STA to operate without sampling system.
- 910 WFDF MI Farmington Hills Granted STA with parameters at variance.
- 950 WROL MA Boston Applies for STA with reduced power, unspecified; malfunctioning transmitter can't produce licensed 5 kW.
- 970 WZAN ME Portland Granted STA to operate without sampling system.
- **1100 KNZZ CO Grand Junction** Granted STA with reduced night power, unspecified but probably less than 1 kW.
- 1160 KVCE TX Highland Park Granted STA with U3 900/1000 from existing night site; licensed day site was flooded in recent rains.
- **1250** KDEI TX Port Arthur Granted STA with U2 1300/1000, transmitter problems.
- **1280 WBIG** IL **Aurora** Granted STA to operate with malfunctioning sampling system.
- **1320 WSKN PR San Juan** Granted STA with U1 4200/2600 from an alternate site.
- **1340 WXFN IN Muncie** Granted STA to operate with reduced power (unspecified) due to transmitter problems.
  - WTRN PA Tyrone Applies for STA with reduced power (about U1 900/900), transmitter problems.
- **1400 WJWF MS Columbus** Granted STA with U1 20/20, transmitter failure.

Applications to extend existing STAs were <u>received</u> from and <u>granted</u> to WAEB-790 Allentown PA (parameters at variance, especially night pattern); KIND-1010 Independence KS (operate from KIND-FM tower); WHIM-1080 Coral Gables FL (U4 50000/20000 to overcome Cuban QRM); KLIM-1120 Limon CO (D1 100); WOBM-1160 Lakewood Township NJ (parameters at variance during tower repairs); KKOL-1300 Seattle WA (unspecified); KTCK-1310 Dallas TX (U4 15000/5000); KBUY-1360 Ruidoso NM (reduced power, unspecified, transmitter problems); and KRIZ-1420 Renton WA (unspecified temporary facilities, has lost tower site).

Applications to extend existing STAs were received from WNSR-560 Brentwood TN (U1 1125/75 from licensed night site); WARM-590 Scranton PA (parameters at variance or U3 1250/1250); WRJZ-620 Knoxville TN (U1 5000/1250); KTIS-900 Minneapolis MN (parameters at variance, tower work almost complete); WLTP-910 Marietta OH (U1 9000/9 from day site); KDHL-920 Faribault MN (parameters at variance and reduced power, unspecified); KSDN-930 Aberdeen SD (U1 1250/250); WINA-1070 Charlottesville VA (parameters at variance); WJUA-1200 Pine Island Center FL (U4 50000/2200 to overcome Cuban QRM); WALO-1240 Humacao PR (U1 1000/5000 to overcome QRM from Barahona, D.R.); KKDZ-1250 Seattle WA (U1 5000/1250 from day site); WJYE-1280 Gardiner ME (U1 5000/1250); KAZA-1290 Gilroy CA (U1 1250/20 from KZSJ-1120 tower); KEZM-1310 Sulphur LA (U1 125/12.5 from temporary site); WOAM-1350 Peoria IL (parameters at variance); KGMY-1400 Springfield MO (parameters at variance); WINI-1420 Murphysboro IL (U2 300/300); WENE-1430 Endicott NY (U1 5000/1250 at times); WBNS-1460 Columbus OH (parameters at variance); KYOS-1480 Merced CA (U1 5000/1250 from a temporary antenna); WINW-1520 Canton OH (D1 250 from a temporary antenna); WLZR-1560 Melbourne FL (reduced power, unspecified); and KGFK-1590 East Grand Forks MN (U1 1000/250 from temporary antenna).

Previously reported requests to extend existing STAs were granted to WSYR-570 Syracuse NY, WREC-600 Memphis TN, KOAL-750 Price UT, WFUN-970 Ashtabula OH, WRFM-990 Muncie IN, KXEN-1010 St. Louis MO, KEYF-1050 Dishman WA, KIPA-1060 Hilo HI, WUFO-1080 Amherst NY,

KTLK-1130 Minneapolis MN, KDEF-1150 Albuquerque NM, WJZ-1300 Baltimore MD, WOAD-1300 Jackson MS, WRCR-1300 Spring Valley NY, KNSS-1330 Wichita KS, WHGM-1330 Havre de Grace MD, WDOV-1410 Dover DE, and KZNX-1530 Creedmoor TX.

#### **SILENT STATIONS**

Stations informing the FCC that they are silent:

- **910 KIYU AK Galena** Silent May 15; tower is in a remote area that has lost power.
  - **WAEI ME Bangor** Silent May 13; transmitter failure.
- **950 WKDN PA Philadelphia** Silent May 26 due to night transmitter overheating; FCC has on the silent list but from the notification it looks like day operation is unaffected.
- 1010 KDLA LA De Ridder Silent Apr. 15, lost lease on transmitter site.
- **1240 WGRM MS Greenwood** Silent Apr. 15, financial reasons.
- **1280 WKYY KY Lancaster** Silent May 7; one co-owner is ill and other co-owner can't get access to studio which is in the first co-owner's house.
- **1360 KELE MO Mountain Grove** Silent May 24; transmitter died May 23.
- 1390 WEGP ME Presque Isle Silent Mar. 2, financial reasons pending station sale.

Formerly silent stations informing the FCC that they are no longer silent:

- **780** WIIN MS Ridgeland Silent June 1 (2014), back on the air May 27 with STA.
- 1230 KBWZ CO Steamboat Springs Silent Jan. 23, back on the air May 18.
  - **KVOC WY Casper** Silent Apr. 17, back on the air May 4.
- **1260** WCCR OH Cleveland Silent Apr. 24 (as WWMK), back on the air May 11.
- **1300** KSET TX Lumberton Silent May 9 (2014), back on the air Apr. 29.
- **1340 WCMI KY Ashland** Silent June 10 (2014), back on the air May 8.
- **1480** WGFY NC Charlotte Silent May 5, back on the air June 9.
- 1490 KJNT WY Jackson Silent Nov. 10 (2014), back on the air May 9.

#### **COORDINATE CORRECTION**

- 920 KSHO OR Lebanon Applies for CP to adjust coordinates to 44-34-25/122-55-05.
- **980 KOKA LA Shrevepot** Applies for CP to adjust coordinates to 32-31-34/93-49-19.
- 1390 KRFO MN Owatonna Coordinates changed to 44-04-26/93-10-48.
- **1470 WNYY NY Ithaca** Coordinates changed to 42-23-30/76-28-30.
- **1490** WGEZ WI Beloit CP to correct coordinates to 42-29-44/89-01-08 is on the air.

*Fines*: KLLB-1510 West Jordan UT, \$1500 for filing its 2013 license renewal six weeks late; KPIO-1570 Loveland CO, appeal of its \$3200 fine for repeatedly operating above licensed power denied.

#### **CANADA**

- **700** CJLI AB Calgary New station (U4? 50000/20000) is testing, "AM 700 the Light."
- **1450 CHOU QC Montréal** Applies for FM repeater on 104.5 MHz; <u>not</u> a proposed move to FM.

And here are some AM Radio Log updates from Wayne Heinen:

- **540 WXYG MN Sauk Rapids** Adds // W297BO-107.3.
- **590 WDIZ** FL Panama City Format to Rock (ex-SPT); slogan "96.3 Real Fun Beach Radio," delete networks, adds // W242BF-96.3.
- **610** WXVA VA Winchester Adds // W275BV-102.9.
- 660 WORL FL Altamonte Springs Adds // W288CJ-105.5. (LM)
- 670 KMZQ NV Las Vegas Format to SPT (ex-TLK/SPT); slogan "670 The Score," nets to YSR.
  - WIEZ PA Lewistown Format to AC/OLD:TLK (ex-NOS/TLK), delete slogan. (SK)
- **680 WRKO MA Boston** Drops Rush as of August 2015.
- **700 CJLI AB Calgary** Slogan to "The Light."
- **720 WRZN FL Hernando** Format to REL (ex-TKL); delete slogan, networks to SRN. (TK)
- **740 WSBR FL Boca Raton** Adds // W245BC-96.9.
- **750** KFQD AK Anchorage Adds // K279BG-103.7.
- **790 KJRB WA Spokane** Format to SPT (ex-C&W/TLK); slogan "Fox Sports 790," nets FSR.
- 800 WMGY AL Montgomery Slogan to "Gospel Radio."
- **890 KJME CO Fountain** Format to SPT (ex-NOS/TLK); networks to Ns. (WH)
- 900 KKRT WA Wenatchee Slogan to "ESPN Radio 900/1020."
- 910 WEPG TN South Pittsburg Format to C&W (ex-NWS/TLK), slogar delete networks, delete Group // Hot News Talk Radio.
- 930 WIZR NY Johnstown Slogan to "Your Vacation Station."



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950 WTLN FL Orlando – Adds // W235CJ-94.9. (LM)
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960 KNEB NE Scottsbluff – Slogan to "Trusted Voice."

980 KCAB AR Dardanelle – Adds // K246BY-97.1.

WDVH FL Gainesville – Format to REL (ex-TLK), delete slogan, nets to SRN. (TK)

WTOT FL Marianna – Format to UC (ex-OLD), delete slogan and nets.

990 WMYM FL Miami – Format to Silent (ex-KID); drops networks.

**WJEH** OH Gallipolis – Format to Rock/OLD (ex-NOS); slogan to "The Rock Station," delete networks. (Kaz)

**1010 WMIN MN Sauk Rapids** – Adds // W293CS-106.5.

1020 KWIQ WA Moses Lake North – Slogan to "ESPN Radio 900/1020."

1090 KMXA CO Aurora – Format to SS:CHR (ex-SS:Romántica); slogan "Super Estrella 1090."

**1110 KTTP** LA Pineville – Slogan to "Keep Talking ... The Praise."

1120 WKAJ NY St. Johnsville – Format to OLD (ex-Rock/OLD); slogan to "The Big Foot." (SK)

**1140** WRVA VA Richmond – Slogan to "News Radio 1140 and 98.5," adds // W253BI-98.5. (SK)

**1150 WSNW SC Walhalla** – Format to AC (ex-OLD/TLK), slogan to "94.1 The Lake," networks to A/WW1, adds // W231CP-94.1.

KCCT TX Corpus Christi – Slogan to "Lonestar 1150."

**CKOC ON Hamilton**- Format to SPT (ex-OLD), slogan to "TSN Radio," nets to CP/TSN.

1180 KCKQ NV Sparks – Format to TLK/OLD (new station); slogan to "Reno's Best Oldies."

1190 WSDQ TN Dunlap – Delete Group // Hot News Talk Radio.

1210 KQEQ CA Fowler - Format to ETH/Asian (ex-GOS); slogan to "Spice Radio."

**KGYN OK Guymon** – Slogan to "Today's Country." (GH)

WMPS TN Bartlett – Group to // Sunny 1210. (ES)

1230 KBWZ CO Steamboat Springs – Format AC (ex-TLK/SPT), slogan "The River," drop nets.

KLAV NV Las Vegas – Slogan to "La Caliente."

**WBPZ PA Lock Haven** – Networks to C/WW1. (SK)

WXCO WI Wausau – Networks to C/ESPN. (JJR)

**1240 WFWN FL Fort Myers** – Slogan to "1240 & 1270 The Fan." (TK)

WCEM MD Cambridge – Networks to C/MYL. (SK)

WJEJ MD Hagerstown – Slogan to "Classic Radio." (SK)

**WSDT TN Soddy-Daisy** – Slogan to "Hot News Talk Radio," delete Group of that name; networks to Fox/CM/Ing/P/PRN/MRN/B.

**1260 WNDE IN Indianapolis** – Format to SPT/TLK (ex-SPT); networks to FSR/Ru; adds // W248AW-97.5.

WCCR OH Cleveland – Networks to EWTN.

**1270 WNOG FL Naples** – Slogan to "1240 & 1270 The Fan." (TK)

KTFI ID Twin Falls – Adds // KXQZ-1340. (DH)

**1280 WIHB GA Macon** – Format to C&W (ex-SS:NOS); slogan to "97.3 The Bull Icons," adds // W247BW-97.3.

**1300 KSMD AR Searcy** – Format to NWS/TLK (ex-SPT); nets to P/Ru/CM/RER; adds // K293CE-106.5; delete Group.

**WJBB GA Winder** – Adds // W296CX-107.1.

**1320 WARA MA Attleboro** – Format to TLK/OLD (ex-TLK/AC); delete slogan.

**1340 KIKO AZ Miami** – Format to OLD (ex-AC/OLD).

**KXQZ ID Wendell** – Adds // KTFI-1270. (DH)

**KBNW** OR Bend – Group & Slogan to // FM News Radio 104.5 AM.

**1360 KLYR AR Clarksville** – Slogan to "True Country 92.7."

**1370 KAWW AR Heber Springs** – Format to C&W (ex-TLK/SPT); slogan to "Country 99.9," drop nets, adds // KWCK-FM-99.9; deletes Group.

**KUPA HI Pearl City** – Format to ETH/TLK (ex-SPT); networks to CRI.

WSHV VA South Hill – Format to REL:AC (ex-C&W); slogan to "96.7 Shine-FM," networks to SRN.

1380 WMLP PA Milton – Networks to Fox/SRN/P/Ru/CM/YSR. (SK)

WMTD WV Hinton – Delete // WAXS-94.1. (SK)

**1390 WRSC PA State College** – Format to NWS/TLK (ex-SPT); slogan "NewsRadio," networks to P/Ru/B.

**1400** WXAL AL Demopolis – Adds // WZNJ-106.5.

KKJL CA San Luis Obispo – Adds // K293AW-106.5.

1410 KTNK CA Lompoc – Slogan to "The Hottest Brand in Town."

**KKLO KS Leavenworth** – Format to TLK (ex-GOS/REL/REL:AC); delete slogan and nets.

WENU NY South Glens Falls – Slogan to "Win 104.9," adds // WINU-104.9.

WLSH PA Lansford – Delete networks. (SK)

- **1450 KFSD CA Escondido** Format to SS:REL (ex-C&W); nets to GRN; delete slogan.
  - KOBO CA Yuba City Format to ETH (ex-SS:MEX); slogan to "Punjabi Radio."
  - **WXVW IN Jeffersonville** Networks to CS/Jr.
  - WKAL NY Rome Slogan to "News Talk Sports Leader in the Mohawk Valley," nets to SRN/P/RER. (SK)
  - WTRO TN Dyersburg Format to OLD (ex-Rock/OLD), slogan to "Good Time Oldies."
  - **KSNY TX Snyder** Format to SPT (ex-C&W), slogan to "The Zone," nets to CS/Jr; delete // KSNY-FM-101.5.
- **1460** KCLE TX Burleson Format to C&W (ex-SPT); delete slogan; add Group // The Outlaw; networks to Tx. (BH)
- **1470 WPDM NY Potsdam** Format to C&W (ex-SPT), slogan to "Star 101.1," drop nets, add // W261CJ-100.1.
- 1480 WIOS MI Tawas City-East Tawas Networks to A/Mi/WW1/TRN/CM/CMP/LCL.
- 1490 KDRS AR Paragould Format to Rock (ex-AC); slogan "I Rock 103.9," add // KCJF-103.9.
  - **KJIN LA Houma** Format to SS:MEX (ex-SPT), slogan to "La Caliente," drop nets.
  - **KWOK WA Aberdeen** Networks to FSR.
- **1510 KSPA CA Ontario** Format to SS:REL (ex-C&W); nets to GRN; delete slogan.
- **1550 KBUD CO Golden** Format to AOR/TLK (ex-SPT) (Pot-oriented talk); slogan "Smokin 94.1," adds // K231BQ-94.1, delete nets and Group // Mile High Sports. (WH)
- 1570 WMVX MA Beverly Slogan to "Nossa Radio 1570."
  - WPGM PA Danville Slogan to "Your Stations for Information & Inspiration." (SK)
  - **WQTW PA Latrobe** Slogan to "Music Power 104." (SK)
- **1580 KHIG CO Colorado Springs** Format to OLD/Shopping (ex-Pot TLK), slogan to "Easy 101.3," adds // KFEZ-101.3. (WH)
  - KTLU TX Rusk Slogan to "Classic Hits 103.9," add // K280CL-103.9, delete // KTBB-FM-97.5.
- **1590 WXRS GA Swainsboro** Format to Rock/OLD (ex-OLD).
- **1600 WZNZ FL Atlantic Beach** Slogan to "102.3 The Beach."

#### **New Groups**

- // FM News Radio 104.5 AM KBNW-1340, K283BH-104.5, KWLZ-FM-96.3
- // Sunny 1210 WMPS-1210, W276BH-103.1, W242CF-96.3 (ES)
- // The Outlaw KCLE-1460, K239CC-95.7, K226BM-93.1 (BH)

#### **Delete Groups**

- // Hot News Talk Radio
- // Mile High Sports (WH)
- // 106.5 The Champion



Thanks to Shawn Axelrod, Bill Hale (BH), Diana Hafliger PD KTFI (DH), Lou Mueller Eng Salem Media Group Orlando (LM), Neil Kazaross (Kaz), Terry Krueger (TK), Steve Kennedy (SK), John J. Rieger (JJR), Eli Savoie Flinn BC (ES), and Glenn Hauser (GH).



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## Domestic DX Digest - WEST

Editor: <u>Jim Tedford</u>, 20310 Bothell-Everett Hwy. B4, Bothell WA 98012-8133, <u>Radio Enthusiast@hotmail.com</u> All times Eastern Local Time (ELT)

Loggings of U.S./Canadian stations heard by DXers in the Central, Mountain, and Pacific time zones

#### REPORTERS

**GH-OK Glenn Hauser, Enid, OK.** Mostly DX-398 with internal antenna only; or Sony SRF-59 as specified; Nissan stock car radio as specified; FRG-7 as specified. Glenn's complete reports, with extensive commentary, are originally published in *DX Listening Digest*.

JR-OK John Reed, Shawnee, OK. NRD-525 with Pühler Electronics 70.455 roofing filter, Eska post IF filter board, quiet display power supply and numerous other mods. Antennas: Homebrew tuned ferrite loops, Clifton Labs active whip, phaser.

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

**NK-IL Neil Kazaross (KAZ) Barrington IL.** Perseus and 2 element DKAZ phased array with beam steered ENE.

**SMA-MB** Shawn M. Axelrod VE4DX1SMA, VEPC4SWL, Winnipeg, MB. Icom ICR70/Drake R8 3 Foot un-amplified box loop/Quantum QX LOOP v2.0/155 Foot U shaped outdoor wire/100 Foot indoor wire run around the basement walls/MFJ 1026 Phasing unit

#### **STATION NEWS**

**1550 KBUD CO Golden** – 6/2 0801 – ID: "Smokin' KBUD 1550 AM and K231BQ FM Golden - we're Smokin' 94.1" and into Bubba the Love Sponge program, with marijuana talk, crude language, occasional heavy metal song. Taking over this pot format where KHIG-1580 left off. Ex-KDCO, ex-Sports. **(JW-CO)** 

1580 KFCS CO Colorado Springs – 5/30 0850 – EZL music, "Easy 101.3" ID's (relays KFEZ 101.3 FM in Walsenburg); full ID at ToH. Ex-KHIG, ex-Pot Talk, which didn't last long. (JW-CO)

#### **DX Logs**

720 KDWN NV Las Vegas – 6/4 0141 – I'm getting something in English with WGN easily nulled --- it's Roy Masters, plug for Foundation for Human Understanding, address in Grants Pass OR. This is KDWN, normally inaudible here on night pattern, cardioid with deep null toward Chicago crossing Colorado and Nebraska. Per Foundation for Human Understanding web site, Roy Masters is on one 720 station, KDWN, M-F at 9-11 pm PDT = 00-02 ELT Tue-Sat. (GH-OK)

750 WSB GA Atlanta – 5/24 0222 – WSB ID, instead of blockage by KAMA El Paso, Univisión Radio in Spanish; maybe it's the weak music underneath. Can KAMA finally be back in whack?? (GH-OK)

**750 KAMA TX** El Paso – 6/1 0207 – Spanish music and talk atop WSB and hardly nullable, i.e. opposite KAMA El Paso, still blasting away eastward instead of protecting WSB. (GH-OK)

**850 KFUO MO Clayon** – 6/5 2218 – No KOA yet, but instrumental hymns looping NE/SW, presumably KFUO Clayton MO still on even after 9 pm local now at midsummer, as KOA's sunset is not until 2230 in June & July. Our sunset was 2146 and its latest a month from now will be 2153, per Gaisma.com. **(GH-OK)** 

**920 KLMR CO Lamar** – 5/31 1550 – On car radio in absence of 930 WKY, very weak signal unobscured here with music, 1600-1607 talk with some fading, but can't make out anything definite. Presumed 5 kW ND KLMR Lamar CO, our nearest at 460 km = 286 statute miles, city-to-city. Little Rock is a bit further and never makes it on groundwave, also directionally unfavorable, and may be on reduced power. KYFR in Shenandoah IA dominates 920 at night with a 2.5 kW lobe this way; 5 kW day lobe is a bit more due south from there, and distance is 533 km/331 statute miles. **(GH-OK)** 

**960 WKVX OH Wooster** – 5/31 2300 – Poor-very poor, making it through brief dead air from WSBT with call ID. New! **(NK-IL)** 

**990 WJEH OH Gallipolis** – 5/31 2301 – Fair, dominant playing Stairway to Heaven across TOH and then announcement of 247classicrock.com and call ID. Likely on day power. New! Normally WDCX and WDEO are heard aimed east. **(NK-IL)** 

Perry OK, which I almost null, as the two make a SAH of 3.6 Hz; 0230 outro program as "La Voz de la Salvación" with an address in Florida and partial phone 800-8432. 0231 ID as "Radio Visión Cristiana, la emisora de ----", another partial phone as 811-11-30, and time check for 2:32, into music. So this is RVC's 1020 station, KCKN, taking live feed from EDT zone flagship in NYC, WWRV 1330. Now they've fixed the frequency after big audible het KCKN had been causing, and also seem to have powered up from longtime QRP STA, and/or overcome pattern null toward KDKA and us. 5/21 0201 – Radiovisión Cristiana multi-station ID including KCKN Roswell NM. Still putting way too much signal into what is supposed to be notch toward KDKA, but at least it's only a SAH away from KOKP nulled from here as much as possible. (GH-OK)

**1030 KBUF KS Holcomb** – 5/9 2117 – Tornado spotted along I-70, another warning for Logan County which in KS is S of Colby, for from NW this is obviously KBUF Holcomb (Garden City); while 90 degrees away is gospel music, no doubt KCWJ Blue Springs MO; mutually nullable, take your pick. **(GH-OK)** 

1060 KRCN CO Longmont – 6/6 0202 – EWTN is very good dominating channel, with "repeat of Sunday Night Prime." I.e. KRCN, Longmont, Colorado, 50000/111 watts, obviously stuck on day power to the delight of Mother Angélica and the Vatican. Hardly any het from off-frequency XE, nor KIJN TX/NM. At 0719 circa sunrise here, nothing much; could KIJN be back in whack? (GH-OK)

1080 KSLL UT Price – 5/27 0240 – KRLD Dallas has QRM with fast SAH, and ID as "Rock 105, The Kastle." I spell it with a K since NRC AM Log shows KSLL Price UT, as // K285AB 104.9, "Rockin' the Kastle with Classic Rock", and AM stereo. Trouble is, this is licensed as a 10 kW non-directional daytimer!! (GH-OK)

1190 KDMR MO Kansas City – 6/6 2213 – 'Open Line Friday with Colin Donovan' from EWTN, ergo KDMR. FCC sunset in June & July is 2145, to cut from 5 to 0.5 kW; it soon faded, maybe really powering down circa 2215? I shortly also have EWTN on 1060, q.v., no doubt KRCN CO, but not enough signal on two receivers to check if matching. (GH-OK)

**1200 WOAI TX San Antonio** – 6/5 2212 – Heavy C&W music atop talk show, WOAI really getting QRMed! Not exactly --- I can't get a null on either and it's soon clear that WOAI is QRMing itself with double audio modulation; and the music cuts off a minute later uncovering the *Michael Berry Show*, who was apparently unaware what was happening to him. So much for the flagship of Clear Channel, or whatever. **(GH-OK)** 

1210 KGYN OK Guymon – 5/9 2220 – "Today's Country, 1210, KGYN" and plug their Facebook. Robert Wien's Broadcasting Information in the May 9 IRCA DX Monitor includes: "1210 KGYN Guymon, OK was Cumulus Today's Best Country, now Westwood One Mainstream Country." Same flip applies to many other C&W stations (in OK, 1260 KWSH Wewoka), but "Today's Country" slogan I just heard contradicts that, although "Best" was omitted. So does the WW1 format actually ID on air as "Mainstream Country," or what? And is KGYN's admittedly no longer the Best? Still unclear whether this means KGYN's own longtime slogan is no longer "U.S. Country" which I am still not hearing, but is still on its website. My impression was "U.S. Country" was specific to KGYN even if most of the programming was coming from some network bird or another. (GH-OK)

**TX** Weatherford – 6/3 0215 – South Asian music with big het on high side, i.e. KZEE Weatherford TX, 1600/200 watts, and the longtime off-frequency Texan, KMVL Madisonville, 500/11 watts and/or its experimental co-channel booster in Huntsville, KM2XVL, 170/11 watts. Day powers, anyone? **(GH-OK)** 

1260 WCCR OH Cleveland – 5/19 0500 – Fair to good signals rising to be on top with a full ID on the top of the hour with call sign city of license and AM 1260 The Rock. Into Global Catholic Network programming. Back on air with new call sign and format. New. Well, it may be spring, but there is still some DX to be had out there. (SMA-MB)

**1280 KSOK KS Arkansas City** – 5/11 0800 – *CBS News Update* ending in less than a minute, a far cry from an extended *World News Roundup* but mentioned some storm damage at "Corsica," Texas, meaning Corsicana?? [10 inches of rain, a drowning per Corsicana Daily Sun.] Then "More country than you can shake a stick at, stick not included, [sung:], K-S-O-K," ha ha. **(GH-OK)** 

1320 KCLI OK Clinicheck
Bethafor so and controls

The state of the sta

OK Clinton – 5/8 1318 – Open carrier/dead air for at least a minute or two; next check 1417 after lunch, it's in the fifth inning of a silly baseball game between Bethany and Clinton, "Red Tornado Baseball on 1320 KCLI." 5/9 0849 – Ads for somethings in 817 AC = Fort Worth, and in Louisiana, but DF for Clinton, and definitely off-frequency to the low side, making low audible het with Fort Smith. The latter is not audible on daytime groundwave, so one would be unaware KCLI is imprecise. (GH-OK)

- 1340 KAND TX Corsicana 5/15 2206 Dominant signal atop graveyard jumble is country music; loops NNW/SSE like OKC, but that's a sports station. Likely KAND, next station beyond in same direction. 2208 tune ends and awaiting ID, announcement, or segué, but nothing, as if signed off, which a graveyarder would not need to do. Probably just an automation SNAFU. (GH-OK)
- **1400 KTMC OK McAlister** 6/4 1805 NOS music with call ID. I thought it was unreported KEBE until I heard the call ID. Weak in phase null of KREF. **(JR-OK)**
- 1510 KCTE MO Independence 5/8 2118 Ad/PSA string looping NE/SW and going into deep fades and peaks; including Husqvarna, Subway, Shelterpet.org, 2121 finally for Kansas youth athletics, so as expected it's KCTE, 10 kW daytimer, still off-frequency to the low side compared by stepping to 1500 & 1520 carriers, and also a low audible heterodyne is JBA as not much signal from WLAC or anything else yet. BTW, 1520 KOKC is remarkably weak, maybe QRP due to more storms? (GH-OK)
- 1530 KVDW AR England 6/2 2159 With WCKY nulled, church notices including one for New Salem, Arkansas. No doubt KVDW again, the 2.5 kW cheating' daytimer. Critical hours before sunset it's supposed to cut to only 270 watts, but if you're going to go late past official June sunset of 2115, why bother with less than 2500? FCC won't get 'em for that, but maybe God'll. (GH-OK)
- **1530 KMAM MO Butler** 6/4 0820 "FM 92 and 1530 AM, 19 past the hour of 7" and then immediate fadeout losing to Tulsa Spanish before I could even evaluate its format. Only match in the NRC AM Log is KMAM, 500-watt C&W daytimer, which is // KMOE 92.1. Butler is on I-49 south of Kansas City, midway N/S in MO. **(GH-OK)**
- 1540 KXEL IA Waterloo 5/17 0732 Incredibly awful audio catches my attention, mixture of church music and talk, sounds like an ancient cylinder recording! Music stops at 0734 and then a bit better copy of preacher, but still can't understand his ID; anyhow, good signal from NE/SW, surely KXEL Waterloo IA still propagating a little past sunrise. Unlike many stations, this one actually has a full program schedule on website, "Sundays 6:30-7:30 am Whole Truth Church" in CDT = 0730-0830 ELT. (GH-OK)
- **1570 KTAT OK Frederick** 5/29 1340 EZL continuous music. Weak in phase null of KZLI. Previously unreported station is now reported. New here. **(JR-OK)**
- **1580 KKTS WY Evansville** 5/28 0818 Weather forecast, then "Eastern Wyoming's Hit Radio KKTS" ID and back to AC music. Fair at best and mixing with KFCS. (**JW-CO**)
- Galesburg 5/23 2350 Sports talk from NE/SW is dominant, very good signal, phone 1-800-777-2907, then mentioning Mike Wynn(? might win?) Show on Yahoo Sports Radio. Meanwhile I had scanned the entire MW band on another receiver, looking for a // without finding any, just confirming it's not ESPN as on local 1390v KCRC. 2358 local break plugs a music show, despite mainly being "News-talk-sports, WAIK, Galesburg, Illinois," weather from the Prairie Weather Center, and a few more WAIK IDs to remove any doubt whatsoever. 2359 a minute of dead air! 0000 joining some network news, not sure whence, leading with Oklahoma storms and flooding. WAIK is 5000/55 watts U3 with address in Monmouth IL. This is no 55 watts! (GH-OK)
- 1590 KVGB KS Great Bend 6/3 2127 NWS robot with tornado watch for central KS, closing with those annoying beeps interrupting programming, which must therefore be KVGB; maps confirm it's so, while here in OK, weather is quiet and warming up. (GH-OK)
- **OK** Enid 5/9 0124 Open carrier/dead air, and still/again? so at next check 0841 with some hum. There had been more storms and power outages around OKC and other areas, even Enid, but not for me. I suppose the remote transmitter site when losing power or STL may require at least a human visit to reset. Cable & internet vanished for me at 2020 and were out all evening, so I headed first for the monitoring studio at 2058-2135. 5/11 0800 Yet again open

carrier/dead air with some hum. Not checked again until 1138 when it is remodulating. Storm/power outage could be no excuse this time. Amazing how cavalierly some stations are managed around here (GH-OK)

1650 KYHN AR Fort Smith – 6/2 2218 – Seems that KYHN Sallisaw is off the air: all I am getting is Fox Sports from IA or Spanish from CO, with nothing in between; ditto at 0202 UT recheck. However June 3 at 2126, I have a weak signal from the direction of Fort Smith, resuming the Jerry-something show, 2131-2132 CBS News Update. Online schedule confirms it's the Jerry Doyle show on KYHN. 6/4 0109 – 'Info Wars' with Alex Jones is on KYHN, instead of 'Red Eye Radio' so not // 1640 KZLS. Online schedule continues to show Info Wars ending at local midnight CDT weekdays, and RER after midnight --- I can only conclude that KYHN sometimes fails to make the proper program source switch during CBS news on the hour. (GH-OK)

#### **UNID**

- 1340 UNID -- 5/13 0112 Talk about astronomy, sounds familiar regular segment, and proves // but 15 seconds ahead of KMOX 1120, so it's 'Overnight America', now syndicated by Westwood One. While atop the graveyard QRM, this seems to be roughly from NE/SW, which implies MO or TX, or maybe KS if nothing further. The only 1340 WW1 affiliate in those states per the NRC AM Log 2014-2015 is KLID Poplar Bluff MO, which is more like east of here in the SE corner. (GH-OK)
- 1500 UNID 5/31 0205 – I'm getting something in English besides KSTP, with that nulled as much as possible. Local weather break attributed to The Weather Channel, but can't copy any details! Then music, which turns out to be prélude to Coast to Coast AM (they play a different piece of music at the start of every hour and after the half-hour), since 0207 definite mention of Coast to Coast AM. The 2014-2015 NRC AM Log mentions no 'B' network affiliate on 1500. Suspect this 1500 is a cheating daytimer, maybe normally carrying C2CAM on an FM translator only? 6/2 0059 – I make another attempt to ID the station audible with KSTP MN nulled as much as possible, as heard 47 hours ago with 'Coast to Coast', despite lack of any known affiliates on frequency. Now I am getting only an open carrier, making SAH of ~10 Hz with KSTP. At 0100 UT a bit of rock music but probably a third station, as OC continues to dominate 0104-0507+. The null on KSTP is not far off from Pawhuska OK east of here, and I suspect this is coming from KPGM daytimer there. Still same at 0134 final check. 6/2 2200 – With KSTP nulled, blues song mentioning Oklahoma, "I got a woman" --- not exactly the format we expect from KPGM, but tantalizing us. (GH-OK)
- 1530 UNID -- 5/22 0123 Open carrier/dead air, loops ESE/WNW, and slightly on the low side compared to stepping 10-kHz neighbor frequencies. Likely KXTD, 5 kW daytimer in Wagoner OK; or a known cheater normally with modulation, KVDW England AR, 2.5 kW daytimer; or KKHI Colorado Springs, which was also a big cheater under previous call KCMN, with 15000/15 watts. After a bit, Brother Scare becomes audible underneath, i.e. WCKY. (GH-OK)
- 1560 UNID -- 6/3 0206 When Radio Was is opening, to feature a Red Skelton and a Richard Diamond; loops roughly NE/SW. The only 1560 I can find with this is KBEW, but not at this time as it's a 1 kW daytimer (scheduled Sundays 2-4 p.m. local time). It's possible KBEW AM has a 24-hour webcast repeating programs and if the transmitter happens to be on overnight, out they go. Apparently no FM translator in this case. (GH-OK)

Thanks to all this issue's contributors. See you next issue. (JDT-WA)

#### **Unreported Stations Update**

Two stations reported to DDXD this issue for the first time since at least Volume 67 (1999-2000): WFLL-1400 and KTAT-1570. In addition, new



station CJLI-700 is on the air but has not been reported yet. So, the total number on the unreported list is only down one, to 482. The latest full version of the list is in Issue #2 (available on e-DXN.com). See if you can report one next time!

## Domestic DX Digest - EAST

Editor: <u>Mike Brooker</u>, 99 Wychrest Avenue, Toronto N M6G 3X8 Canada, <u>patria1818@yahoo.com</u> Loggings of U.S./Canadian stations heard in the Eastern or Atlantic time zones; all times Eastern

#### **REPORTERS**

**HF-MI** Harold Frodge, Midland – Drake R8B + 125 ft. bow-tie; 65 ft. RW & 180 ft. center-fed RW

HJH-PA Harry Hayes, Wilkes-Barre – Grundig S350, Kiwa Pocket Loop

KK-VA Kraig Krist, Manassas – Winradio G33DDC SDR, Wellbrook ALA-1530S+ Imperium Loop

**TLK-FL** Terry Krueger, Clearwater – NRD-535, IC-R75, ICF-7600GR, Hyundai Sonata radio, roof dipole, active loop

JRM-PA John R Malicky, Pittsburgh – Superadio III

**PS-ON** Paul Snider, Welland – ICOM R75, Pixel RF Pro-1B Loop, MFJ-1020C tuner

**MKB-ON Mike Brooker, Toronto** – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-2200 (receiver emeritus) *I am including myself for sake of completeness, though I don't have any loggings to report.* 

Follow me on Twitter! **@patria1818** DX-related tweets will be hash-tagged #MWDX. Friend me on Facebook! **www.facebook.com/keval.mike** 

#### **STATION NEWS**

1250 WPGP PA Pittsburgh – Ex-Radio Disney affiliate now all-talk. IDs as "News, opinion, insight, this is AM 1250 The Answer WPGP Pittsburgh, a division of Salem Media Group and online at am1250theanswer.com." Carrying SRN News and Michael Bennett's "Morning in America." Fairly savvy local inserts also. Most likely purchased by local WPIT-730 and Salem group here. (JRM-PA)

#### <u>UNID</u>

**--** - 5/22 2036 – Very quick Morse code noted in multi-station mix (WKHB, WHEN, WVMT, UNID religious talk and foreign language). Sounds like "BXHK" or "BXHB." **(KK-VA)** 

**--** 5/24 0535 – "Sports Conversation with... on..." and Indy vs. Monaco racing differences, 0537 Kroger ad, touting the quality of locally baked bread, but no mention where local is to go for it. Faded up briefly a couple of times between WPLK, CKLW and XEROK, roughly N/S bearing. (TLK-FL)

920 unID -- 5/28 0618 – Someone presumed domestic here with Spanish Christian sermon, with mentions of halleluja, nombre, dios. Quickly faded. (TLK-FI)

**--** - 5/29 0638 – Presumed someone domestic, briefly mixing with WJNJ, Jacksonville, FL. Spanish vocal, "la Fabulosa" slogan. Unable to find anything listed on the channel with this slogan. **(TLK-FL)** 

- 5/25 0500 – Someone with CBS News. 0559 someone with "Change" by Chubby Checker. 0652 someone with black gospel "The(se) Arms of God" (maybe the title) and probably the same station at 0711 with black gospel vocal, likely WIRA later IDed with this format here. 0658 someone with EAS alert tones popping through the jumble (storms rolling through LA, AR etc. so maybe a real alert instead of a test). 0700 someone with clear Morse Code "S" thrice, that being the deepest mystery. (TLK-FL)

#### TIS/HAR

**590 WPBJ222 MD Bethesda** – 5/30 0603 – In multi-station mix (CJCL, WARM, WCAB, WMBS, WEZE, UNID classical music, SS and Fox Sports) with male: "You're listening to... radio WPBJ 5-90 and WPBG...." Various locations in Maryland, presumed Bethesda. New station for me. **(KK-VA)** 

**1610 WYZ235 FL Tampa International Airport** – 5/25 1055 – This one has been reaching central Pinellas County with a decent signal for awhile now. They must

have made some repairs as for a long time it had deteriorated to a very weak signal with small footprint coverage. Just under two minute male parking information loop, no longer with the lounge lizard piano background music bed. (TLK-FL)

1650 WQRK912 FL

Ellenton, Manatee County – 5/28 1030 – Good signal, but co-channel with the three male voice synched FDoT WQQY809 Sunshine Skyway approach transmitters. This one with a female loop, including the calls. Driving south on US-41, no doubt at least some of the other four were audible. In downtown Sarasota, a weaker co-channel male voice I-75 HAR could be heard, presumed at least one of the WQRX888 I-75 HAR transmitters. radioreference.com plots these nicely. (TLK-FL)

#### **CARRIER CURRENT**

1620 "WBUL" FL

**U. of South Florida, Tampa** – 5/26 1425 – This one really puts in a strong signal SW of the campus, noted while driving I-275 west (really, southbound) the signal is local to the Floribraska Ave. exit, and traces of it are still there near downtown, but at that point the Cuban begins to beat it up. Oddly, the signal isn't that good equal distance to the NW. Listening today, all they were playing was nonstop pop tarts such as Nick Jonas and Britney Spears. **(TLK-FL)** 

**LOGGINGS** Pocomoke City - 5/17 1928 - Mixing with WFLF, UNID singing and **WGOP 540** MD Spanish, male "Sports radio 5-40 WGOP Pocomoke City" ID. (KK-VA) NY Islip – 5/5 2159 – Tuned in to hear "... 540 WLIE Islip, New York" and WLIE again at 2200, into Spanish program and music. Very poor. (PS-ON) Miami – 5/30 0457 – In multi-station mix with CBS Sports, "...weekdays FL 560 **WQAM** from 1 to 4pm 5-60 WQAM" station promo. (KK-VA) **WVOC** SC Columbia – 5/30 0522 – In multi-station mix (WQAM, CFOS, WFRB, WFIR and UNID ESPN) Coast to Coast AM, station promo: "Start your day with Columbia's morning news. Weekdays 6 to 9 on news radio 5-60 WVOC." First time hearing since call sign changed from WXBT. (KK-**VA)** I have them QSLed as WIS, circa 1977, when they still had a three-letter **WJLS** WVBeckley - 5/17 2100 - In multi-station mix (WFRB, UNID talk and Spanish stations) with ToH ID: "Your station for information and inspiration, 56 WJLS AM Beckley." (KK-VA) onOwen Sound – 5/30 0459 – In multi-station mix with male DJ, "Now **CFOS** another hour of great music and more." "CFOS" jingle. (KK-VA) Pinellas Park – 5/30 0458 – In WSPZ/ R. Reloj mix with ID as "The new 570 **WTBN** FL 'Faith Talk' 5-70 and 9-10 WTBN." (KK-VA)

'Faith Talk' 5-70 and 9-10 WTBN." (KK-VA)

WMCA NY New York – 5/17 2130 – In WSPZ and Cuban Reloj mix, suddenly

popping through with male "WMCA" ID. (KK-VA)

580 WACQ AL Tuskegee – 5/30 0523 – In multi-station mix (WHP, WCHS, WDBO) with male DJ, "Classic rock and roll on 5-80 WACQ FM 101.1." New

station for me. (KK-VA)

WDBO FL Orlando – 5/30 0527 – In WHP/WCHS/WACQ mix with station promo:

"... Orlando Magic all summer long at 4... on the home of the Orlando Magic ESPN Orlando." (KK-VA)

**Scranton** – 5/30 0459 – In multi-station mix (CJCL, WPBJ222, WCAB, WMBS, WEZE, UNID classical music, SS and Fox Sports) with ToH ID: "Northeast Pennsylvania's sports leader, Sports Radio 590 WARM Scranton, Wilkes-Barre, Hazelton, a Cumulus station. Worldwide at sportsradio590am.com" and "CBS Sports Radio" jingle. **(KK-VA)** *Classical music here will be Cuba – DY*.

**PA** Philadelphia – 6/5 0459 – In multi-station mix (WIOD, WXVA and UNID SS station) with male "6-10 Sports WTEL AM Philadelphia" ID. **(KK-VA)** 

**620 WDAE FL St. Petersburg** – 6/5 0457 – In multi-station mix (WHEN, WHKB, WDNC, UNID SS station) with ID and website promo: "620WDAE.com ... Tampa Bay's sports radio 620 WDAE." **(KK-VA)** 

4			
-	WHEN	NY	<b>Syracuse</b> – 6/11 2158 – Urban contemporary music including "Come Talk to me" by Jodeci with deep voiced announcer giving "WHEN" ID's in between strings of songs. Good to poor with no sign of usual WRJZ. <b>(PS-ON)</b>
	WKHB	PA	Irwin – 5/22 2003 – In multi-station mix (WHEN, WVMT, UNID religious talk and foreign language) with "6-20 94.1 KHB" jingle. (KK-VA)
	WVMT	VT	<b>Burlington</b> – 5/22 2128 – In multi-station mix with ID during Yankees vs Rangers baseball game: "The most informative way to start your day. News Talk 6-20 WVMT Burlington-Plattsburgh." <b>(KK-VA)</b>
640	WFNC	NC	<b>Fayetteville</b> – 6/5 *0608 – In multi-station mix (WWJZ, WHLO, UNID CBS Sports, oldies, ESPN and Cuban R. Progresso) with SSB, then male "Good morning Fayetteville" into sign-on announcement and "News Talk 6-40 WFNC" ID. <b>(KK-VA)</b>
	CFMJ	ON	<b>Richmond Hill</b> – 5/22 2059 – In WWJZ/WHLO mix with station promo: "6-40 Toronto dot com, John Oakley in the morning and Dave Carroll in the afternoon. It's time to talk about it. This is Talk Radio AM 6-40 CFMJ Toronto this is AM 6-40 news." <b>(KK-VA)</b>
710	WAQI	FL	Miami – 6/6 0011 – Instrumental music to about 0021, Spanish talk by man with multiple mentions of "Radio Mambi la Grande". Fair to poor, fighting with WOR and possibly Radio Rebelde in the background. (PSON)
<b>720</b>	WRZN	FL	<b>Hernando</b> – 5/26 0639 – U.S. English preacher under Radio Católica,
0.9	047	20	Nicaragua. Once Nicaragua faded, this one IDed for 980 WDVH Gainesville and 720 WRZN Hernando, into SRN News. From 0705, Dr.
	HCD A		Carl McIntire (he's been dead for years), station promo (but couldn't
NE	<u>NƏKAI</u>	JIU	copy any slogan) mentioning serving Gainesville, Ocala and Orlando. Website still shows News-Talk format for both. (TLK-FL)
790	WSGW	MI	Saginaw - 6/1 2304 - Various ABC news items, ID at 2306 as
			"Newsradio 790 WSGW," faded and then introduced the Jim Bohannon Show on "790 WSGW." Very poor. ( <b>PS-ON</b> )
800	CKLW	ON	<b>Windsor</b> – 5/24 0611 – "Conversations with John Moore," news items of
			recent with his comments, mostly ISIS stuff. Fair on peaks with WPLK, Palatka, FL Oldies co-channel. (TLK-FL)
910	WLAT	CT	New Britain – 5/1 2232 – Spanish language music, possible "La Mega"
			ID at 2234, more tropical style SS music, definite "La Mega" ID at 2243. Fair to poor mixing with possibly WSBA. <b>(PS-ON)</b>
960	WRFC	GA	<b>Athens</b> – 5/26 0517 – Promos for various ESPN Radio programs, Athens store ad. Co-channel WFIR, WGRO and WSVU. ( <b>TLK-FL</b> )
	WFIR	VA	<b>Roanoke</b> – 5/26 0515 – " on WFIR, Roanoke" right at tune-in, local weather, into talk regarding Memorial Day events of yesterday. <b>(TLK-</b>
1190	WAFS	GA	FL) Atlanta – 5/26 0601 – In with metro Atlanta traffic, local store ads. (TLK-
1170	***************************************	GH	FL)
1240	WMMB	FL	<b>Melbourne</b> – 5/17 0614 – "I Work For Jesus" black female gospel, 0616 male canned weather and marine forecast "from the WMMB weather center, I'm" Gospel a presumed Sunday morning deviation from listed News-Talk format. <b>(TLK-FL)</b>
	WGVA	NY	Geneva – 5/23 2104 – "Finger Lakes Radio" slogan and WAUB-1590 ID. Also mention of 98.1 relay. CBS News promo. Good signal. New. Local
	WATN	NY	WBAX-1240 off. (HJH-PA) Watertown – 5/29 2300 – ID as "AM 1240, WATN Watertown" into CBS
	WIOV	PA	News. <b>(HJH-PA) Reading</b> – 5/22 2157 – Ad for All Green Lawn and Tree, giving a 610 AC number. A web check confirms this as a Reading business. Had CBS
	WOON	RI	Sports Radio programming. <b>(HJH-PA) Woonsocket</b> – 5/23 2001 – Call ID heard after Frankie Valli song
	TAICTAT	<b>X</b> 70 <b>2</b> 0	"Grease." Weak. New. (HJH-PA)
	WSKI	VT	<b>Montpelier</b> – 5/25 2000 – ID as "Sports Radio" and call ID. Quite weak with CBS News. <b>(HJH-PA)</b>

1260	WCCK	OH	Catholic Radio Network," "AM 12-60 the Rock" slogans, Cleveland
			Diocese and Cleveland Indians ads. Ex-Radio Disney. ( <b>HF-MI</b> )
1300	WJMO	ОН	Cleveland – 5/10 0010 – Gospel music, very happy sounding female
1500	***************************************	OII	announcer mentioning "Cleveland's favorite gospel station" at 0012,
			into more music. Fair to poor mixing with WOOD-Grand Rapids. (PS-
			ON)
1330	WHGM	MD	Havre de Grace – 5/9 2348 – "Can't Take My Eyes Off You" by Frankie
1000	WIIGWI	WID	Valli, announcer at 2350 with WHGM ID and titles of last two songs,
			more oldies including "Baby I'm-a Want You" by Bread, "Do Nothing
			Till You Hear From Me" by Gladys Knight, at 0000 "memories 1330
			WHGM" ID. Good at times to poor mixing with WFNN. Back on the air
			with NOS format after being silent for some time. (PS-ON)
1400	WFLL	FL	Fort Lauderdale – 5/26 0437 – Presumed the one fading up a couple of
			times with Haitian kreyòl male talk. (TLK-FL)
	WIRA	$\mathbf{FL}$	Fort Pierce – 5/26 0415 – Black gospel, man at 0427, "You're listening to
			1400 AM, WIRA" and back to gospel. (TLK-FL)
	WFDM	$\mathbf{FL}$	Fort Walton Beach – 5/25 0700 – Male with call ID clearly, and nothing
			else audible in the graveyard mess. Gerry Bishop near Ft. Walton Beach
			confirmed for me they still carry FOX News Radio top of hour, not CBS
			News (so not the source of my mystery CBS News feed here). (TLK-FL)
1410	WSCW	WV	<b>South Charleston</b> – 6/9 2250 – Male announcer with promo mentioning
			"1410 AM WSCW," lost for a few seconds and then heard another ID
			"1410 WSCW, the Light," then lost to WDOE and others. Very poor.
			(PS-ON)
<b>1440</b>	WHKZ	OH	Warren – 6/3 2351 – Religious talk to 2359, mentions of other stations
			needing support to stay on the air, TOH ID "WHKZ Warren, Ohio,"
			SRN news with items on terror suspect shot in Boston, In Touch
			program promo, "1440 The Word" slogan at 0004. Fair to poor with
4.00	TAIDIATO	<b>T</b> 7.4	WJJL mostly nulled. (PS-ON)
1480	WPWC	VA	<b>Dumfries-Triangle</b> – 4/26 2222 – Instrumental music, heard "La Palabra
			de Dios" in midst of SS announcement at 2224. Very poor mixing with
4=40	TATTATO	<b>.</b>	possibly WHBC and soon lost in the mess. (PS-ON)

1600 WAOS GA

**WWSM** 

1510

PA

**1260 WCCR** 

OH

Annville-Cleona – 5/20 2347 – Continuous country music to 0000, "Keystone State Radio Network" slogan, news including items on California oil spill and local pot bust, info on church service, weather, another "Keystone State Radio Network" non-ID at 0005, into more C&W including "On The Road Again" by Willie Nelson, "Real Country, this is what we do…Real Country" at 0012. Good most times, mostly above WLAC. (PS-ON)

Cleveland – 5/19 1954 – Over WPNW-Zeeland, MI with "EWTN Global

**Austell** – 5/25 0646 – Mexi-tune, male canned "La Mejor Atlanta" slogan at 0648. Presumed up at this point on day power. **(TLK-FL)** 

#### ABBREVIATIONS USED IN DDXD

// - Parallel to. :00 - On the hour. AC - Adult contemporary. AP - Associated Press. BBD - Big band. C&W - Country and western. CCR - Contemporary Christian radio. CHR - Contemporary hit radio. CID - Code ID. CL - Call letters. COL - City of license. EE - English. EZL - Easy listening. FF - French. GOS - Gospel. Hi - A joke; the ham radio equivalent of :-). LID - Legal ID (i.e., CL and COL near the ToH). LSR - Local sunrise. LSS - Local sunset. NBA - National Basketball Association. NFL - National Football League. NHL - National Hockey League. NPR - National Public Radio. OC - Open carrier. OLD - Oldies. PSRA - Pre-sunrise authority. PSSA - Post-sunset authority. QRM - Man-made interference (power lines, other stations, etc.). QRN - Natural interference (lightning, etc.). QTH - Location. REL - Religious. ROK - Rock'n'roll. RS - Regular schedule. \$ - Stereo. SID - Singing ID/jingle. SRS - Sunrise skip. SS - Spanish. SSB - "The Star-Spangled Banner." SSS - Sunset skip. TC - Time check. ToH - Top of the hour. TT - Test tones. UC - Urban contemporary. VID - Voice ID. WW1 - Westwood One.



## International DX Digest



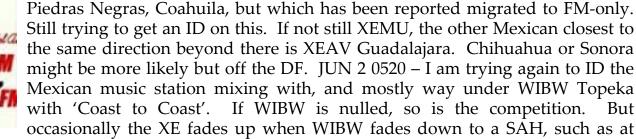
Editor: <u>Bruce Conti</u>, 46 Ridgefield Drive, Nashua NH 3062-1174, <u>contiba@gmail.com</u> Loggings of stations outside the continental U.S. and Canada, all times UTC.

#### TRANS-ATLANTIC DX

- **FRANCE** *France Inter*, Allouis JUN 5 0300 Pop French female vocal, French talk by man and woman, pips, *France Inter* ID; good. [Connelly-MA]
- **MOROCCO** *R.Mediterranee Internationale,* Nador JUN 5 0300 Male Arabic vocal, percussion; fair. [Connelly-MA]
- **GERMANY** *Europe 1,* Felsberg JUN 5 0300 Male French talk, chimes, news by man and woman; good. [Connelly-MA]
- **UNITED KINGDOM** *BBC Radio 4*, Droitwich et al. JUN 5 0300 "Online, on mobile, and on air, you're listening to the BBC World Service, the world's radio station." Good. [Connelly-MA]
- MOROCCO Radiodiffusion Television Marocaine, Azilal JUN 5 0300 Sounds like weak Arabic talk by man; over CL beacon (on USB to dodge stronger QI beacon LSB). [Connelly-MA]
- FRANCE RMC Roumoules JUN 5 0300 Man and woman in French talking, laughing; good, way over CLB beacon. [Connelly-MA]
- **LUXEMBOURG** *RTL* Junglinster JUN 5 0300 Woman in French with weather info then talk by man, fanfare music at 0300:45; fair. [Connelly-MA]
- **ALGERIA** *R.Algerienne*, Tipaza JUN 8 0300 French talk, bit of Arabic music, pips, news by man in French; dominant. [Connelly-MA]
- **IRELAND** *RTÉ Radio 1,* Clarkestown JUN 5 0300 Man in English talking about something on weekday mornings; poor, mixed with other. [Connelly-MA]
- **ALGERIA** *Jil FM*, F'kirina Wilaya d'Oum El Bouaghi JUN 8 0300 Arabic dance-club music; fair. [Connelly-MA]
- **FRANCE** France Info, Tramoyes JUN 4 0200 Parallel 1377 with French news talk by woman; to fair peak. [Connelly-MA]
- **SPAIN** *RNE1* La Coruña et al. JUN 4 0200 Pips, *R.Nacional España* ID, news; to fair peak. [Connelly-MA]
- **NETHERLANDS** *Radio 5,* Zeewolde JUN 4 0200 Dutch news by man; poor. [Connelly-MA]
- **MAURITANIA** *R.Mauritanie*, Nouakchott JUN 4 0200 North African wailing, drumming; to fair peak. [Connelly-MA]
- **SPAIN** *RNE1* synchros JUN 4 0200 Spanish news by man; poor. [Connelly-MA]
- **SPAIN** *RNE1* Murcia et al. JUN 4 0200 Spanish news by man; poor. [Connelly-MA]
- **UNITED KINGDOM** *BBC R.Wales,* Washford JUN 4 0159 Woman talking about an investigation; to fair peak. [Connelly-MA]
- **UNITED KINGDOM** *BBC Radio 5* synchros JUN 4 0200 BBC 5 Live ID, news by man and woman; fair. JUN 5 0300 BBC 5 Live ID, news; fair. [Connelly-MA]
- **SPAIN** *Onda Cero*, Madrid JUN 4 0200 Bits of Spanish talk by man; poor. [Connelly-MA]
- **UNITED KINGDOM** *TalkSport* synchros JUN 5 0300 Mention of India, football, reform protests; to fair peak through slop. [Connelly-MA]
- **SPAIN** *RNE5* synchros JUN 4 0200 Parallel 1107 with news by woman then man; to fair peak. [Connelly-MA]
- **SPAIN** *RNE5* synchros JUN 4 0200 Echoey Spanish news parallel 1098; poor. [Connelly-MA]
- **UNITED KINGDOM** *Absolute Radio* synchros JUN 4 0158 Rock with fast drumming; poor. [Connelly-MA]
- **FRANCE** *France Info,* Lille JUN 4 0200 Parallel 603 with French news by woman; poor. [Connelly-MA]
- **GERMANY** *Deutschlandfunk*, Heusweiler JUN 4 0200 Pips, woman in German; poor. [Connelly-MA]
- **SAUDI ARABIA** *BSKSA* Duba MAY 26 0200 Arabic news by man; good. [Connelly-MA]

#### PAN-AMERICAN DX

- **CUBA** *R.Enciclopedia*, La Habana-Villa María MAY 21 0300 *R.Enciclopedia* ID by woman; mixed with *R.Rebelde*. [Connelly-MA]
- **CUBA** *R.Rebelde*, Guantánamo MAY 21 0300 Rebelde 9-note attention music, news items with "splash" sound effect between items; mixed with *R.Enciclopedia*. [Connelly-MA]
- **CUBA** *R.Rebelde*, Maisí//Sancti Spíritus MAY 21 0300 9-note music at 0300:18; mixed with WFLF, other. [Connelly-MA]
- **DOMINICAN REPUBLIC** HICM *Radio ABC*, Santo Domingo APR 28 0159 ID as "Radio ABC, HICM." Thanks to John Fisher/RealDX for ID help. [Connelly-MA]
- **CUBA** *R.Rebelde*, Ciego de Avila MAY 21 0300 9-note music at 0300:18; under WGAN, WFIL, WHYN tangle. [Connelly-MA]
- **CUBA** *R.Reloj*, Santa Clara MAY 15 0200 Reloj ID, "diez de la noche"; over WMCA. [Connelly-MA]
- **CUBA** *R.Rebelde*, Mabujabo MAY 21 0300 9-note music at 0300:18; under WKAQ, WTAG. [Connelly-MA]
- **MEXICO** XEMU Piedras Negras, Coah. JUN 1 0616 Mexican music under much stronger WIBW Topeka talk; can't really null either, like the case with XEMU opposite in



0524, seeming live DJ with birthday music dedication, but no local references caught. (In Spanish, instead of nacerdía, they say cumpleaños, literally "completing years.") Finally at 0550 another fadeup clinches it: "La Rancherita del Aire" ID in passing, which is XEMU – it is not yet quitting AM for only FM 103.7, though likely to be its eventual fate. [Hauser-OK]

- **PUERTO RICO** WKAQ San Juan MAY 21 0301 WKAQ ID; over WTAG. [Connelly-MA]
- **CUBA** *R.Musical Nacional,* La Julia APR 13 0301 Harp music parallel 1140; good. 0400 Cuban anthem, harp interlude, then classical music; over WEZE, WARM. [Connelly-MA]
- **CUBA** *R.Rebelde*, San Germán-Urbano Noris MAY 21 0300 Spanish newscast with splash sounds; under WYEL. [Connelly-MA]
- MEXICO XEHW La Mejor, Mazatlán, Sin. JUN 6 1100 Music other than national anthem, fades at 1102 during full ID mentioning Mazatlán, Sinaloa, so XEHW 5/1 kW, as listed by Cantú, IRCA and WRTH but the latter puts it in Rosario. Although Sinaloa is a hotspot for sunrise skip to here, seems I have only logged this one a couple times before in March and April of 2013. When I started at 1055 UTC today, by the dawn's earliest light, there were Mexicans on just about every channel at the low end of dial, as Enid sunrise is 1114, to edge slightly earlier to 1113 during the next week. [Hauser-OK]
- **PUERTO RICO** WYEL Mayagüez MAY 21 0300 Parallel 580 with WKAQ ID; over Cuba. [Connelly-MA]
- **CUBA** *R.Rebelde*, multiple sites MAY 21 0300 9-note music, "Las Noticias" mention, news with splashes; mixed with WIOD, WTEL. [Connelly-MA]
- **CUBA** *R.Rebelde*, Colón MAY 15 0201 "Rebelde... Deportivamente" talk parallel 670; dominant. [Connelly-MA]
- **CUBA** *R.Progreso*, Camagüey APR 13 0400 Cuban anthem parallel 640; killing WPRO. [Connelly-MA]
- **PUERTO RICO** WUNO San Juan APR 22 0101 *R.Uno* ID (parallel 760 WORA) noted during pause in WPRO talk. MAY 15 0200 Uno ID; under WPRO. [Connelly-MA]
- **CUBA** *R.Progreso*, La Habana-Guanabacoa//Las Tunas MAY 21 0300 Nostalgic music parallel 690 kHz. [Connelly-MA]
- **MEXICO** XENQ *La NQ*, Tulancingo de Bravo, Hgo. MAY 24 1037 Mexi-tunes, "La Radio... La NQ" by man at 1041, into commercials. Fair, with *R.Progreso* 45-degree nulled. [Krueger-FL]
- **VENEZUELA** YVQO *Union Radio*, Puerto La Cruz MAY 12 0201 Puerto La Cruz mentions in Spanish talk by man; mix with Progreso de Cuba. [Connelly-MA]
- **COLOMBIA** HJKH, *RCN Antena Dos*, Bogotá MAY 8 0100 Antena Dos Colombia ID; over Cubans. MAY 12 0200 Man mentioned several Colombian cities including Bucaramanga; over Progreso wobbler. MAY 21 0300 Colombia sports talk over Cuban wobbler. [Connelly-MA]

- **CUBA** *R.Progreso*, Ciego de Avila MAY 15 0200 Progreso vocal parallel 690; jumbled with HJKH and *R.Rebelde*. [Connelly-MA]
- **CUBA** *R.Rebelde,* Santiago de Cuba-Santa María MAY 21 0300 9-note music at 0300:18; under HJKH. [Connelly-MA]
- MEXICO XETNT Los Mochis, Sin. MAY 17 1125 I am finally awake early enough for some summer sunrise skip from some of my favorite Mexicans, regulars an hour or two later in the winter. Here is Mexican oom-pah music from the west/southwest and owning the frequency, no WSM or anything else, of course XETNT, confirmed by "Radio 65" jingle at 1129, and a Sinaloa song, starting to fade and gone by 1140 recheck. Gaisma.com lacks a listing for Los Mochis! But interpolating between Culiacán and Obregón, sunrise should be about 1227, an hour later than our Enid sunrise today of 1123 UTC. [Hauser-OK]
- **CUBA** *R.Progreso*, Jovellanos MAY 9 0300 Parallel 640 with male folk vocal and guitar; under WFAN. [Connelly-MA]
- MEXICO XEAR *La Mexicana*, Tampico, Tamps. MAY 23 1039 Mexi-tunes with male canned, "La Mexicana" after each song. Choral anthem from 1059, rapidly lost post-sunrise. XEACB *La Trememda* and more often, XEDTL *Ciudadana* dominate here but sometimes this one. [Krueger-FL]
- **CUBA** *R.Rebelde*, multiple sites MAY 21 0300 9-note music, "Las Noticias" mention, news with splashes; over WWFE. [Connelly-MA]
- **CUBA** *R.Progreso*, Santa Clara MAY 21 0300 Nostalgic music parallel 640 kHz. [Connelly-MA]
- MEXICO XEDKR Guadalajara JUN 6 1105 Time check for 6:05 on 88.1 FM, just as it's hit by low rumbling het from another station cutting on the air, presumably XEGD Chihuahua. No 700s are listed with an FM 88.1, but must be XEDKR Guadalajara, relaying Radio Red out of México DF which is also on 88.1 there. [Hauser-OK]
- **CUBA** *R.Rebelde,* multiple sites MAY 21 0300 Parallel 670 with 9-note music, "Las Noticias" mention, news with splashes; mixed with WOR. [Connelly-MA]
- MEXICO XEDP Cd. Cuauhtémoc, Chih. JUN 6 1115 Preacher in some variant of Low German, who we know comes to us via XEDP, fading a few minutes later. Mentions Hermosillo, and sounds like a few English words mixed in. [Hauser-OK]
- **CUBA** *R.Progreso*, Mabujabo MAY 12 0200 Vocal parallel 640; poor. [Connelly-MA]
- **CUBA** *R.Progreso*, La Fe MAY 15 0200 Progreso vocal parallel 690; over CKAC. [Connelly-MA]
- **MEXICO** XEHB Chihuahua, Chih. MAY 17 1125 Hummy open carrier, although hard to get a fix on it, probably XEHB, 50/1 kW, to go with sunrise skip still in from 650 XETNT Sinaloa. [Hauser-OK]
- CUBA *R.Angulo*, Sagua de Tánamo APR 22 0100 Chimes, man and woman with talk, jingle, *R.Angulo* ID; good. Some wobbling noticeable. Pretty much alone on channel. [Connelly-MA]
- **CUBA** *R.Progreso*, Palmira MAY 15 0200 Parallel 640 with 1940s-style male vocal and big band; over YVKS. [Connelly-MA]
- **VENEZUELA** YVKS *RCR* Caracas MAY 15 0200 RCR ID's in news talk; slightly under *R.Progreso* Cuba. [Connelly-MA]
- COLOMBIA HJAJ, RCN Barranquilla APR 28 0200 RCN Noticias mentions, time pips; over WJR news about Baltimore riot. MAY 15 0200 Man with news in Spanish, mentions of Colombian cities; over others. [Connelly-MA]
- **CUBA** *R.Rebelde*, Victoria de las Tunas MAY 15 0201 9-note attention signal; under WABC. [Connelly-MA]
- **VENEZUELA** YVMN *R.Coro*, Coro MAY 15 0201 *R.Coro* ID; country-style male group Spanish vocal. [Connelly-MA]
- **CUBA** *R.Reloj*, Pinar del Río//Holguín MAY 15 0200 Reloj news talk, beeps, ticks; about even with WPRV, WAXY a bit under. [Connelly-MA]
- **BONAIRE** PJB *TransWorld Radio*, Kralendijk MAY 21 0300 Woman with Radio Transmundial ID and "desde Bonaire"; loud. [Connelly-MA]
- BAHAMAS ZNS3 Freeport MAY 15 0200 Soul vocal across top-of-hour; over WGY and *R.Progreso* Cuba. [Connelly-MA] MAY 24 0927 Male preacher, "Good morning Bahamas. It's prayer time. It's prayer time in the Bahamas." Parallel excellent 1540 Nassau. [Krueger-FL]
- **COLOMBIA** HJCY *Caracol Radio*, Bogotá MAY 12 0201 CARACOL Radio ID; over WGY. [Connelly-MA]
- 820.18 **COLOMBIA** HJAD *R.Vigia*, Cartagena APR 28 0200 Presumably *R.Vigia* here with bits of Spanish talk; growl against stronger 820.0 *R.Reloj* and WNYC combo. [Connelly-MA]

- 820 **CUBA** *R.Reloj*, Ciego de Avila APR 22 0100 Reloj ticks and talk; in jumble. [Connelly-MA]
- 820 **CUBA** *R.Progreso*, Moa APR 22 0100 Shrill female vocal parallel 640, 900 et al.; over *R.Reloj*, WNYC. [Connelly-MA]
- 839.95 unID JUN 4 0200 Weak het, not much audio. [Connelly-MA]
  - 840 **CUBA** CMHW *Doblevé*, Santa Clara MAY 21 0259 *Doblevé* ID, theme music at 0259:35; dominant. [Connelly-MA]
  - 870 **CUBA** *R.Reloj*, multiple sites MAY 12 0200 Wobbly Reloj mixed with WLVP oldies. MAY 21 0300 Mixed with WWL. [Connelly-MA]
- MEXICO XEQS Fresnillo, Zac. JUN 1 0454 I start monitoring this frequency intensively, 930 as WKY has been off the air since at least early afternoon. I have previously been able to log several stations despite it by tight nulling (and it was on slightly reduced power for a while), but now that's not necessary. At first I am mainly getting a weak but steady signal with Spanish music and wonder if that could be WKY on much reduced power as its initial comeback? But this música is romántica, far from the lively stuff WKY normally plays and loops about south/southwest, not south/southeast. No, it's México, as 0459 segué with no ID to choral national anthem. Likewise no ID right after it, just "son las 12 con 2 minutos" and back to romántica. Some interference like northwest/southeast in English, which would be another good catch. Finally 0507 canned full ID so over-produced that I can't understand it! It includes beeping if not code sound effects. At 0523 recheck, this signal has faded out leaving a weak mix of U.S. stations. 0537 fades in again with XE music; I doze along and at 0602 finally catch a partial ID as "...Radio, 90.3 FM," so that means it's one of my two main suspects listed: XEQS Fresnillo, Zacatecas, which on FM is XHQS 90.3, "Romance en Radio, Romántica" per IRCA Mexican Log (rather than closer XESHT Saltillo, Coahuila, with FM on 102.5). XEQS is 10/3 kW, three sources agree; city-to-city distance 1548 km = 962 statute miles. [Hauser-OK]
- 940 **COLOMBIA** HJTL, *RCN* Cucuta MAY 12 0201 Banco Popular mention, then "RCN Noticias"; dominant. [Connelly-MA]
- 939.88 **MEXICO** XEQ *Bésame*, Mexico, DF APR 13 0301 To fair peak on LSB with man and woman in Spanish, "Q Radio" mention, jingle, chimes. [Connelly-MA]
  - 940 **PUERTO RICO** WIPR *Máxima 940*, San Juan APR 28 0200 "Máxima, Nueve Cuarenta" ID; good/dominant. [Connelly-MA]
  - 950 **CUBA** *R.Reloj*, Arroyo Arenas//Camagüey MAY 26 0200 Reloj programming mixed with WROL. [Connelly-MA]
  - MEXICO XEMAB *La Poderosa*, Cd. del Carmen, Camp. MAY 28 1034 Mexi-tune, faded. MAY 29 1002 Mexi-tunes, "La Poderosa" male canned slogan at 1020 and 1028. This one has been heard here before, however there are two others listed with this slogan: XEZE and XEFA. The streema.com live stream for XEMAB was not the same audio as what I was hearing (even accounting for a long delay). XEZA streema.com feed was what sounded like an open STL link of dead air, and no live stream for XEFA was located. So, was this really XEMAB? [Krueger-FL]
  - 970 **CUBA** *R.Guamá*, Los Palacios-Andresia MAY 26 0904 Fair with WFLA partly nulled. Spanish ballads, parallel 1070. I've noticed a Cuban under WFLA pre-sunrise for awhile, just now bothered to verify which one. [Krueger-FL]
- CUBA *R.Artemisa*, Artemisa MAY 27 1256 Wobbler alert. Conclusion of the program simply titled "México" per their schedule here: www.artemisaradioweb.icrt.cu. This transmitter is a big wobbler, with no other Cuban audible daytime these days from here, and the audio seriously distorted during wobbles. Weak signal though. Parallel very good 1020 kHz. [Krueger-FL]
- 1000 **CUBA** *R.Granma*, Media Luna MAY 9 0300 Woman with "Radio Granma" ID; over IBOC hash. [Connelly-MA]
- CUBA R.Artemisa, Artemisa MAY 26 1250 Mexican ballads program, themed with "Jarabe Tapatío" a/k/a the Mexican Hat Dance (at least it wasn't the cockroach song). Canned ID at 1301 beginning with flute-ish sounder, female "Desde la tierra... Transmite Radio Artemisa, emisora provincial" and male DJ introducing his "Tiempo" program of Spanish ballads and pop tunes. Very good as always daytime. [Krueger-FL]
- CUBA *R.Reloj*, Jorobo, Las Tunas MAY 27 1010 This one, which has been here for a long time, is certainly dedicated solely to *R.Reloj* audio feed and not an overnight feed, as audible well after 6:00 a.m. local time, and certainly from the eastern half of Cuba, as not audible after 1030 UTC from this location. Site listed as Jorobo, Las Tunas, in the 2008 WRTH. [Krueger-FL]

1030 **ARGENTINA** LS10 *Radio del Plata,* Buenos Aires APR 12 0300 – Pips at top-of-hour consistent with previous logs; under WBZ. [Connelly-MA]

1030 **MEXICO** XEMPM Los Mochis, Sin. MAY 20 0612 – Just as I tune by, "y 93.9 FM, Exa FM."



WRTH, Cantú and IRCA show the only *Exa* on 1030 is XEMPM, 10/1 kW El Fuerte, or Los Mochis, which is a hotspot for MW DX to here. Except all show its XHMPM on FM is 98.9, but I really thought they said 93.9. (Pronounced "eksa" – you can never be quite sure about x in Mexican.) Found website which confirms it's still 98.9: www.exafm.com/#!/losmochis/home. I was referring to a printout of the Cantú list I saved on Feb. 19, and now on May 21, www.mexicoradiotv.com is "temporarily unavailable" says Network Solutions! Fred was reported to be about to retire and looking for someone else to take

over the site. I hope this temp/un is a good rather than bad sign. [Hauser-OK]

- MEXICO XERDO Matamoros, Tamps. JUN 7 0505 End Mexican national anthem and immediate full ID for XERDO, also XHRDO, so apparently this new AM station in Matamoros, Tamaulipas also has an FM dupe; not mentioned in the last Cantú list I preserved from February. Usual low audible het since it's off-frequency to hi side, and copying in USB helps a lot; simultaneously hearing non-hyped on-frequency announcements from XEEP México DF. Evidently KRCN in Colorado is not cheating with 50 kW day power at the moment. [Hauser-OK]
- 1070 **COLOMBIA** HJCG *R.Santa Fe,* Bogotá MAY 26 0200 Q'hubo Radio and Radio Santa Fe ID's, folk vocal; fair. [Connelly-MA]
- 1090 **MEXICO** XEAU Monterrey, NL JUN 7 0513 Pausa en Milenio noticias, dominating channel rather than KAAY or anything else, but bothered by KRLD IBOC, lessened by off-tuning to 1088; so it's XEAU, 5/0.5 kW, with TV soundtrack. [Hauser-OK]
- 1100 **COLOMBIA** HJCN *BBN Radio*, Bogotá APR 22 0100 Orchestral music, BBN ID, religious talk by man in Spanish. [Connelly-MA]
- 1140 **CUBA** *R.Musical Nacional,* Santa Clara APR 13 0301 Harp music parallel 590; slightly over others. [Connelly-MA]
- 1160.08 unID MAY 26 0955 The off-channel station that's been here for a long time (measurement is very approximate) came up at 0955 today, putting a het against mostly WYLL Chicago, but no audio and slowly faded. So, suspect something Central American or north coastal South America. Not that it matters today but decades ago there used to be two Hondurans on the high side of 1160 that were regulars here at coastal central Florida. Anyone else? [Krueger-FL]
- 1170 **COLOMBIA** HJNW *Caracol Radio*, Cartagena MAY 12 0200 CARACOL ID; good. JUN 5 0300 CARACOL ID; over WWVA. [Connelly-MA]
- 1180 **CUBA** *R.Rebelde,* multiple sites MAY 15 0201 "Rebelde" and "Deportivamente" mentions, 9-note attention music; huge/dominant. [Connelly-MA]
- 1290 **VENEZUELA** YVLF *R.Puerto Cabello*, Puerto Cabello MAY 12 0200 *R.Puerto Cabello* ID; in jumble. [Connelly-MA]
- MEXICO XEP Cd. Juárez, Chih. MAY 27 0642 Romantic music in Spanish, loops west/southwest, fast SAH against others. Presumed XEP, but since it's dominating the frequency, I can't believe it's on 200 watt night power instead of 38 kW day. By the way, Fred Cantú's www.mexicoradiotv.com site is still temporarily unavailable. I fear it is permanently. [Hauser-OK]
- BAHAMAS ZNS1 Nassau MAY 26 0200 Woman mentioned roles of Bahamas Ministry of Agriculture and Marine Resources agencies in managing local food. Over others. [Connelly-MA]
- MEXICO XERF *La Poderosa*, Cd. Acuña, Coah. MAY 26 0647 IMER call-in about the tornado that hit Ciudad Acuña; strangely, by 0652 they are playing a Spanish song to the tune of "Fascination" while fighting interference from KBCV Missouri. XERF should have been more interesting listening earlier. [Hauser-OK]
- ANGUILLA Caribbean Beacon, The Valley APR 13 0401 Man preaching, hymn, announcement, "You are watching the University Network. The phone number to call is 1-800-338-3030." Over Spanish-talk Canadian. [Connelly-MA]
- 1620 **CUBA** *R.Rebelde*, La Habana//Guantánamo MAY 9 0300 Echoey Spanish news, "splash" sound effects. [Connelly-MA]
- MEXICO XEARZ ZER Radio, México, DF MAY 25 0813 Instrumental cocktail jazz and easy listening instrumental covers nonstop, under WHKT and the I-275 Tampa HAR. [Krueger-FL]

#### **CONTRIBUTORS**

Mark Connelly WA1ION, South Yarmouth MA; Microtelecom Perseus, Antenna 1: Cardioid-pattern SuperLoop 10m vert. by 11m horiz. (peak 165°, null 345°), antenna 2: Cardioid-pattern SuperLoop 8m vert. by 15m horiz. (peak 75°, null 255°).

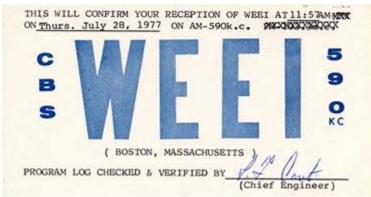
Glenn Hauser, Enid OK; DX-398 or PL-880 with internal antenna only.

Terry L. Krueger, Clearwater FL; NRD-535, IC-R75, ICF-7600GR, Hyundai Sonata radio, roof dipole, active loop.

73s and Good DX!

## Confirmed DXer

Editor: **Phil Bytheway**, 9705 Mary NW, Seattle WA 98117-2334 **phil tekno@yahoo.com** 



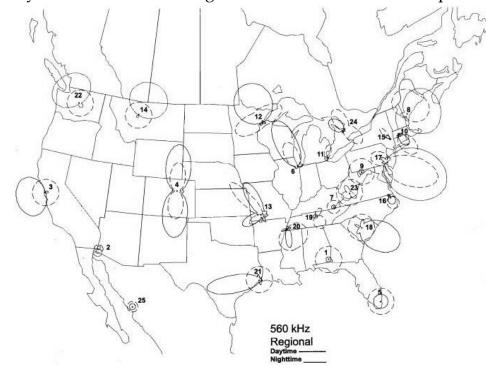
Welcome Andy! Report your verifications to the NRC eGroup and they will appear here, or send them directly to me at the above address. Next deadline: 8/20 pb

640	KWPN	OK	Moore. PPC in 88 days for original report. Had just sent them a follow-
			up the same day they mailed my QSL! V/s illegible. (JW-CO)
910	KBIM	NM	Roswell. PPC in 25 days for f/up. V/s Don Niccum, Ops Mgr. (JW-CO)
960	WFIR	$\mathbf{V}\mathbf{A}$	Roanoke. PPC in 7 days from JJ Largen CE/VP. (AR-NY)
1130	KTMR	ΤX	Converse. PPC in 9 days. V/s illegible. (JW-CO)
1520	KZOY	SD	Sioux Falls. PPC in 11 days from Heidi L Small, Owner. (JW-CO)
1520	KYND	TX	Cypress. PPC, short letter in 42 days from Mark Provenzano, Owner.
			(JW-CO)
1550	KYAL	OK	Sapulpa. PPC in 13 days. V/s Joe Hancock, C.E. (JW-CO)
1580	KHIG	CO	Colorado Springs. PPC in 8 days. V/s illegible. (JW-CO)

**Andy Ross**, Kenmore NY (AR-NY) **John Wilkins**, Wheat Ridge CO (JW-CO)

#### NRC Antenna Pattern Book, 7th Edition

The 7<sup>th</sup> Edition of the NRC *Antenna Pattern Book* is now available. This all new edition prepared by NRC'er Paul Swearingen is an all-inclusive book of patterns for both Day and Night operation of



stations in the USA, Canada and selected foreign stations. The data for the book comes from the 34<sup>th</sup> Edition of the *AM Radio Log* and NRC'er John Callerman's comprehensive Mexican station listing.

The book comes shrink wrapped in 8½ by 11 three hole punch format for placement in your own three ring binder. There are 240 pages and the book has maps covering 530 through 1700 kHz depicting the lower USA, Canada and Mexico. Hawaii and Alaska are shown on separate maps at the of the book.

Price/ordering info: To the United States, \$22.95 for members, \$28.95 for non-members (add \$4.00 for

Priority Mail delivery to U.S. addresses only). To Canada \$35.00; airmail outside of U.S. and Canada \$39.00. For those outside the U.S., use PayPal or a postal money order in U.S. funds only. Order from NRC, P.O. Box 473251, Aurora CO 80047-3251 or <a href="https://www.nrcdxas.org">www.nrcdxas.org</a>. Colorado residents, please add 3.5% sales tax.

## DX Toolbox



Editor: <u>Shawn Axelrod</u>, 30 Becontree Bay, Winnipeg MB R2N 2X9, Canada, <u>amandx@mymts.net</u> A column devoting to improving your DX skills – for both new and veteran members.

Greetings once again from the Heart of the Continent and welcome to the DX Tool Box Column number 71.

This Month's Radio Saying: "It is not the class of license the amateur holds, but the class of amateur that holds the license."

#### The Way Back Machine

This month we visit: <a href="http://www.dumb.com/oldtimeradio/">http://www.dumb.com/oldtimeradio/</a>

Don't let the name put you off there is a vast treasure trove of radio programs here. There are the usual dramas comedies but the best part for me was the news programs that the site contains. My favourite group was located at:

http://www.dumb.com/oldtimeradio/radio/158/Drama/World War II Shows.html

A great listing of war time programs that will either bring back memories or take you to a time you have heard about but now you can hear it "live." Have a look you will not be disappointed.

#### Bits and Bites from the NRC listsery:

From: Saul Chernos

Re: Starting DXing and its future

Thanks, Håkan. I know XEMAS has been logged from the Houston area and possibly from California a few years ago (checked online). I think it was the sheer luck of a timely fade-up. Conversely, I just went through a 1.5-hour overnight recording of 1560 NYC off (later that same evening) and aside from some faint RnB (BB King, Stevie Wonder) there was absolutely nothing with threshold audio. The lesson for me here is what an empty channel can produce. I was born in 1961, so this is as close as I'll ever get to DX'ing in the 1940s-50s. I'm very glad I did some recording overnight. We'll see what my other MP3 clips produce.

From: Bill Whitacre

Finally someone on this list YOUNGER than me! I was born in 1956. Congrats on a cool logging! Thanks, Bill. What the true young 'uns on this list have missed...

From: Rick Dau

Bill and Saul, I have both of you beat by a wide margin. I turned 50 about 2 1/2 months ago. I discovered skywave DX'ing in April 1981 and started doing it in earnest in January 1988, when frequency checks were still going on and DX tests oftentimes took up the front page of DX News, so I didn't miss out on ALL of the good stuff. :)

From: Randy Stewart

I'm 58, started keeping a log and sending reception reports in 1970 as a 7th grader.

From: Paul B. Walker, Jr.

I feel young all of a sudden, I'm 31... Born in 1983... You guys were DX'ing years..or decades before I was even born!

From: Les Rayburn, N1LF

The whole issue of age in this hobby is a strange one for me. I started DX'ing, SWL, and ham radio around age 7. For a very long time, I was the youngest person in any group pertaining to the hobby that I attended. Youngest in my ham radio club, youngest at the DX'ing conference, youngest at the hamfest. Then for a couple of decades, I was perhaps not the youngest, but at least a young man among his elders. Then a few years ago, quite suddenly I realized that I was part of that "other" group. Now at age 53, I'm considered a senior, experienced member of the hobby. That role is strange for me--as I still feel like there is so much left to do. I want to try moonbounce, I want to log 1,000 stations on Medium Wave, want to log all 50 states too. I want to earn DXCC on 160 Meters, and log a lot more pirates. I don't feel old, but it seemed to happen anyway. Here's hoping that I've still got a few years left to enjoy the magic of radio. It's never lost its luster for me.

I think the value of near real-time reporting of DX vs. having that information published in a printed bulletin is obvious. E-mail reports, the DX Tip line, FB, all have alerted me to either unusual

propagation, problems with automation, drifting carriers, etc. This real-time reports often put new stations into the log. Though I rarely have time for "live" DX'ing sessions, I really enjoy the starchat #MWDX option that allows you to communicate with other DX'ers and compare notes on what people are hearing. Those put new ones in the log too, and increase the enjoyment of the hobby. Even though I've been DX'ing since the late 1960's, I confess that I never understood the value of reporting a log in a printed publication. They've always seemed to be little more than "brag sessions". I see this development as being very significant to my enjoyment of AM & FM DX'ing. Right up there with the development of SDR's and their ability to record I/O streams for later review. This really applies to all forms of the radio hobby. Each month in QST, I see significant portions of some columns devoted to basically reporting "who worked who" and since the magazine usually appears weeks after the opening, it's hard to see the value. It fills column space, but what purpose does it really serve? At 53, I already find myself clinging to some things from the past (such as my land line telephone) when a better alternative exists. I've owned smart-phones for years, and use them with ease. Why can't I cut the cord and disconnect the land line? Probably because I've had the same number for 20+ years, it's comfortable and familiar. But does it really have any value over the cell? No, I can't say that it does. I agree with Russ that FM provides a lot of enjoyment for DX'ing too. But for me, the noise of AM--the cracks, pops, buzzes, etc. are all part of its charm. In terms of programming, I agree it's dull, automated and without much personality, but one thing I love about AM DX'ing is that I sometimes still stumble upon little hometown stations with their "lost dog notices", swap shops, obituaries, and great local ads.

From: Ira Elbert New III

I turned 50 December 8th. I haven't been able to log anything new in ages.

From: Mike Brooker

I was born in the Eisenhower and Diefenbaker administration. When there were 49 stars on the US flag, and when Edsels rolled off the assembly lines of Dearborn, MI and Oakville, ON. Are there any teenagers or high school kids in NRC? I tend to doubt it. There certainly were plenty of them when I started DX'ing during the summer of Nixon's resignation.

From: swl.tn.usa@gmail.com

52+ here, started DX'ing SW kinda in 1974 when I had mono and was stuck at my grandmother's house and discovered the Readers Digest multi-band portable, the first DX I recall hearing was Radio Tirana. In 1975 while tuning around for Radio Mystery Theater when the local broadcast was pre-empted by sports, I discovered MW DX. In 1976 I discovered DX'ing was a real thing via HCJB's DX Partyline and have been insane every since.:)

From: Rick Dau

The first radio that I DX'ed with! The Reader's Digest radio I had was the RDA-127, a hand-medown from my grandfather that was essentially a copy of the Worldstar MG-6000. Used the RDA-127 until January 4, 1989, when I replaced it with the Kenwood R-1000 and Radio West loop that I purchased from Earl Higgins and that I used until June 8, 1997. Have a lot of fond memories of that old RDA-127.

From: Doug Smith, W9WI

55. And while I've been an avid radio ham since I could read (licensed & transmitting since age 13) it was programming that got me DX'ing the broadcast bands. Actually started on FM in 1980, when WIBA-FM flipped from underground rock to classic rock. Was trying to pull Milwaukee's underground station WZMF, 70 miles away. WZMF was a lost cause with a 20,000-watt local on the adjacent channel. But I found some other interesting things out of places like Chicago and, uh, Muscatine, Iowa. And after getting involved in organized FM DX'ing, AM just seemed to follow. I never did DX AM for the programming. Well, not unless there was some kind of event going on. I remember specifically tuning KMOX when something big happened in St. Louis. (can't remember the event but can remember the station!) There were some interesting things on the dial -- the BBC relay on WOI-640; more-than-occasional reception of KNBR & KFI; the BOOMING signal of PJB-800. Most of that is gone. Between "cheaters"; Class D stations operating all night on automation; adjacent-channel IBOC; new Class B operations; and local QRN, it would be difficult to listen to anything for the programming. Especially if you're that 13-year-old kid for whom a Kaz or flag or open-frame loop is a pipe dream. Once you do find a potentially distant signal, what's it programming? Material aimed at your grandfather. I have three presets on my car radio. Two are NPR (1430 AM & 90.3 FM); the third is our "community" station WRFN-LP. The latter is only 55 watts & doesn't come in until I get into Davidson County about 15 miles away. The last time I listened to radio \*for programming\* (as opposed to DX) at home was New Year's 2012, when Garrison Kielor (sp) broadcast a special from the Ryman on NPR. That was, of course, FM. Back in 1980... a new (FM) station had just come on the air in Madison, one which ended up filling the underground rock gap. I developed a taste for WORT, which ended up unfulfilled when I moved to Nashville in 1990. But today, the radio station I listen to most often at home \*is\* WORT. Over the internet. With a cell phone and Bluetooth speaker, I also listen to WORT in the car.

The aforementioned "interesting thing" out of Muscatine, Iowa? It left 99.7 FM back in 1994 -- but lives as an online stream. (operated by one of the guys behind KCJJ-1630) They get many of my listening hours as well. I still check AM from time to time. At SRS or SSS, to see if anything interesting is popping in. Or park on 620, 940, or 970 to see if any of my old Wisconsin locals make it through. (WTMJ is surprisingly common but never very clear) In the winter, a bit of daytime DX'ing - can I hear WGN at high noon? (again surprisingly common).

But if a 55-year-old is \*too young\* for the programming on the AM dial, I think attracting teenagers is a lost cause

#### From: Niel Wolfish

I just turned 53. Began DX'ing in 1974, but really only dabbled in Shortwave then. The BCB/Medium wave bug hit in 1975 when my older brother's Knight Kit Star Roamer broke and I started fiddling around with a portable radio. I think I was the only NASWA, NRC and IRCA member in my Junior High. But there were a couple of other DX'ers in my high school.

#### From: Paul Swearingen

69 here, and I started DX'ing before you "young-uns" were born, in 1955. Didn't join the NRC until March, 1975, but after only a few years in the NRC I volunteered to take over the foreign achievements list and worked my way up the hierarchy until I found myself as publisher of DXN. Now I'm chairman of the BoD and get to make all the relevant decisions, hi. The buck stops here. We do need younger members and fresh blood, but you don't have to be young to be useful. Cases in point - we've had only one volunteer in several situations where positions needed to be filled, and none in the case of DXAS. And if you're retired like me, you have 40 hours or more a week to fulfill club duties which average less than 20 hours a week or less. Even DXN, which tied me up around 20-25 hours a week when I published it, was tolerable when I was still putting in 50 hours or so a week as a teacher. Okay, so I didn't have a life, but I was having fun! So the next time an opportunity to volunteer for the NRC, or any radio club for that matter, comes along, please consider stepping forward. We believe in on-job training! I used the loggings in DXN as possibilities to be heard in my location, if posted by someone in the general vicinity. Even several weeks or months old, they were still valuable info, especially if they contained enough info to help me ID a station. I preferred the loggings in DXN to info I had to turn on a QRM'ing computer to obtain. I certainly didn't consider the loggings to be vanity listings by the reporters unless they were for 50 kW clear channel stations in the next state -pls.

#### From: Ben Dangerfield

Youngins? Hah! I joined the NRC in 1958 when I was just 36 and right away began to specialize in foreign stations on the MW band although I also did a lot of domestic DX. Then I was still using my 6 tube Philco that I bought in 1936. In 1961 I got an HQ-180 and in 1996 my current R8A. I have verified 132 countries including TPs in North Korea, China, Australia, New Zealand and Tarawa. I started DX'ing when I was 10, in Pittsburgh, where I lived until entering the Army in 1943. The MW band was really clear in the 1930s with only around 700 stations in the U.S.A.. Didn't go for veries in those days but read Radex for all my radio info. It's a great hobby!

#### From: Mike Bugaj Enfield, CT

Some young people do care about DX'ing (many younger FM DX'ers use XDR-F1HDs) but they don't do clubs. What they do care about is being in Facebook groups. Go there and see them. If NRC and us (WTFDA) aren't getting any younger members, that's a big reason. Even the older guys (40+) use Facebook instead of DX clubs. That's why NRC and WTFDA is on Facebook. There's really no reason for DX clubs anymore except as a gathering place for us old guys. The young guys have their own places to hang out. Not trying to be negative but realistic. Deep down you guys my age (68) already know this.

#### From: Russ Edmunds

Email, e-bulletins, texting, online loggers, etc. All of these things have changed the hobby. For many, reporting loggings via email, text, post, etc. has replaced reporting to a bulletin which the reader may see 2-5 weeks later. Real time has its benefits. I suppose that I might have gone to

Facebook for DX stuff had it been around earlier, but by the time I became aware of its use for DX, I'd decided I didn't want to be there for other reasons. At 68 also, I sometimes look at new media and wonder how they're really an improvement, but that's perhaps just me.

I do think that when it comes to FM, the propagation events such as Es and Tropo which are obvious and well-defined probably have more of a 'wow' factor regardless of age, although as others have noted, there's not much attractive programming on AM for younger people (or even older people) anymore. Add to that the various noise and interference issues, and it's no surprise that there would be more younger DX'ers pursuing FM vs. AM. I now DX more FM than Am in the course of a year in no small part because the propagation provides me with more potential for new loggings.

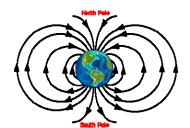
#### From: Mark Connelly

I think that printed or PDF bulletins serve as a durable historical record of what has been heard at various locations, what kinds of receivers and antennas were used, etc. The publications have value as "how-to" guides and a journal that can be studied for long-term propagation and broadcasting trends, the march of technological progress, and analysis of the personalities in the game over the years. Online real-time (or at least in a day or so) information transfer via e-mail lists, Facebook, Yahoo / Google groups, etc. provide most of the "actionable" tips that enable others to hear the DX. But, along with many other things that go online, there is no guarantee that the content will be around for much time. Web services come and go. Over the past 20 or so years in which I have had content (mostly technical articles) posted online, I have had to move these around several times as Geocities, AOL Hometown, Comcast, Xoom, and various other companies dumped personal webpage / file hosting. Changing dozens of links several times was a huge nuisance. Nothing on the Internet is permanent. So there is a need for both types of content - a monthly (or whatever) club or group publication - either paper or downloadable PDF - and the rapid-access venues such as e-mail lists, Facebook, et al. My 'how I got started in the hobby' write-up is online if anyone's interested: <a href="http://www.qsl.net/walion/walion/walion/bistory.htm">http://www.qsl.net/walion/walion/walion history.htm</a>

#### <u>Just so you know</u>

I have been going through the NRC AM Log and found that this year there are only 261 AM radio stations left in Canada. In 2011 there were 329 AM stations in Canada. At this rate the hobby might still be here but the stations to listen to won't be there to be heard up in The Great White North.

73 for this time Shawn Remember On A Clear Day You Can Hear Forever



#### Geomagnetic Indices

**Geomagnetic Summary May 2015** 

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

Date	Flux	A	K	Space Weather	5/16	131	6	2	no storms
5/ 1	100	6	2	no storms	17	120	6	1	no storms
2	106	9	3	no storms	18	115	16	5	minor, G1
3	111	8	1	no storms	19	110	17	1	moderate, G2
4	125	6	1	no storms	20	106	7	0	no storms
5	128	5	2	strong, R3	21	102	3	1	no storms
6	136	22	3	minor, G1, R1	22	99	3	0	no storms
7	147	6	2	no storms	23	98	4	1	no storms
8	150	6	1	no storms	24	99	4	2	no storms
9	155	7	3	no storms	25	97	4	1	no storms
10	160	11	2	no storms	26	98	6	0	no storms
11	163	15	3	no storms	27	95	6	2	no storms
12	163	15	3	no storms	28	93	7	2	no storms
13	157	<b>45</b>	4	moderate, G2	29	92	7	2	no storms
14	145	10	3	no storms	30	95	5	2	no storms
5/15	137	8	2	no storms	5/31	94	5	2	no storms

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

Station

City

## GRAVEYARD DX: ACHIEVEMENTS

Kraig Krist, National Radio Club, Editor kg4lac@gmail.com

#### 1230 kHz

# record held by a DXer in Alaska or Hawaii

Dxer

\* record held by DXer from North America (excluding Alaska) THE

+ record held by a DXer in USA/Canada where a Canadian/USA record exceeds that mileage (t) tie

**DX** Location

Miles

Station		City	Dxer	DX Location	Milles
WAUD	AL	Auburn	Ernie Wesolowski	Omaha, NE	*836
WAUD	AL	Auburn	Jeff Falconer	Clinton, ON	+788
WJBB		Haleyville	Steve Francis	Alcoa, TN	232
WBHP		Huntsville		•	718
			J.W. Bay, Jr. (SK)	Drexel Hill, PA	
WHOD		Jackson	Neil Wolfish	Toronto, ON	957
WNUZ	AL	Talladega	Steve Francis	Alcoa, TN	193
WTBC	AL	Tuscaloosa	Dave Whatmough	Hamilton, ON	*805
WTBC	AL	Tuscaloosa	Gary Siegel	Toledo, OH	+624
KIFW	AK	Sitka	Richard E. Wood (SK)	Hilo, HI	2781
KSUN		Bisbee	Ernie Wesolowski	Omaha, NE	1022
KAAA		Kingman	John Johnson	Sheridan, WY	761
KOY		Phoenix	Tim Hall	•	
				Yellowstone Lk. Village,	
KRIZ		Phoenix	Forest Osborn	Hooker, OK	655
KATO		Safford	Ernie Wesolowski	Omaha, NE	950
KINO	AZ	Winslow	Phil Bytheway	Seattle, WA	1055
KFPW	AR	Fort Smith	Steve Francis	Alcoa, TN	583
<b>KBTM</b>	AR	Jonesboro	Gary Siegel	Toledo, OH	556
KEGO		Bakersfield	Richard E. Wood (SK)	Hilo, HI	#2445
KEGO		Bakersfield	Tim Hall	Battle Mountain, NV	*384
KSZL		Barstow	Tim Hall	The Sea Ranch, CA	444
KIBS		Bishop	Nancy Johnson	Aberdeen, WA	722 # <b>25</b> 06
KXO		El Centro	Richard E. Wood (SK)	Hilo, HI	#2596
KXO		El Centro	Steve Kamp	San Jose, CA	*478
KDAC		Fort Bragg	Carl Dabelstein	Lihue, HI	#2414
KDAC	CA	Fort Bragg	Pete Taylor	Tacoma, WA	*549
KYPA	CA	Los Angeles	Neil Kazaross	Poipu Beach, HI	#2640
KYPA	CA	Los Angeles	Tim Hall	Crater Lake Rim Village	, OR*651
KPRL		Paso Robles	Frank Merrill	Nenana, AK	#2321
KPRL	CA	Paso Robles	Tim Hall	Fillmore, UT	*513
KRDG		Redding	Richard E. Wood (SK)	Hilo, HI	#2409
KRDG		Redding	Phil Bytheway	Seattle, WA	*487
KWG		Stockton	Richard E. Wood (SK)	Hilo, HI	#2388
				•	
KWG		Stockton	Phil Bytheway	Seattle, WA	*669
KEXO		Grand Junction	Shawn Axelrod	Winnipeg, MB	*921
KEXO		Grand Junction	Tim Hall	Rancho Bernardo, CA	+633
KBRR	CO	Leadville	Mike Hardester	San Marcos, CA	738
KDZA	CO	Pueblo	Neil Wolfish	Winnipeg, MB	871
KDZA	CO	Pueblo	Shawn Axelrod	Winnipeg, MB	871
KKPZ	CO	Pueblo	Tim Hall	Rancho Bernardo, CA	786
KBCR	CO	Steamboat Springs	Shawn Axelrod	Winnipeg, MB	*846
KBCR	CO	Steamboat Springs	Wayne Heinen	Aurora, CO	+124
WINF	CT	Manchester	Jeff Falconer	Clinton, ON	473
WGGG	FL		•		*1143
			Barry McLarnon	Ottawa, ON	
WGGG	FL		Steve Francis	Alcoa, TN	+432
WONN		Lakeland	Don Trelford (SK)	Runaway Bay, Jamaica	728
WMAF		Madison	Steve Francis	Alcoa, TN	356
WSBB	FL	New Smyrna Beach	Barry McLarnon	Ottawa, ON	*1164

WSBB		New Smyrna Beach		Blue Bell, PA	+833
WNVY	FL	Pensacola	Ron Schiller	Lighthouse Point, FL	519
WZNO	FL	Pensacola	Don Trelford (SK)	Runaway Bay, Jamaica	1039
WCNH	FL	Quincy	Barry McLarnon	Ottawa, ON	1128
WWSD	FL	Quincy	Steve Francis	Alcoa, TN	362
WJNO	FL	West Palm Beach	Marc DeLorenzo	Hyannis, MA	*1172
WCKJ	GA	Augusta	Dave Braun	Falls Church, VA	462
WCLJ		Dalton	Dave Whatmough	Hamilton, ON	648
WCLI		Dalton	Gary Siegel	Toldeo, OH	+484
WXLI		Dublin	Jeff Falconer	Clinton, ON	*771
WXLI		Dublin	Steve Francis	Alcoa, TN	+234
		Hiawassee	Kraig Krist	Manassas, VA	436
WFOM		Marietta	J.W. Bay, Jr. (SK)	Drexel Hill, PA	657
		Savannah		,	*837
WSOK			John J. Rieger	South Milwaukee, WI	
WSOK		Savannah	Jeff Falconer	Clinton, ON	+802
WAYX		Waycross	Harry Hayes	Thornhurst, PA	784 570
KBAR	ID	Burley	Nancy Johnson	Aberdeen, WA	578
KORT	ID	Grangeville	Shawn Axelrod	Swan River, MB	*796
KORT	ID	Grangeville	Tim Hall	Yellowstone Lk. Village, V	
KRXK	ID	Rexburg	Shawn Axelrod	Swan River, MB	*749
KRXK	ID	Rexburg	John Wilkins	Wheat Ridge, CO	+446
WJBC	IL	Bloomington	Shawn Axelrod	Winnipeg, MB	*750
WJBC	IL	Bloomington	Kraig Krist	Manassas, VA	+629
WMRZ	IL	Moline	Shawn Axelrod	Winnipeg, MB	*650
WQUA	IL	Moline	Wayne Heinen	Orchard Park, NY	+610
WHCO	IL	Sparta	Richard Lauhead	Vadnais Heights, MN	+509
WJOB	IN	Hammond	Niel Wolfish	Winnipeg, MB	*773
WSAL	IN	Logansport	Niel Wolfish	Winnipeg, MB	*855
WSAL		Logansport	Gary Siegel	Toldeo, OH	+157
WTCJ		Tell City	Barry McLarnon	Ottawa, ON	*764
WTCJ	IN	Tell City	Neil Kazaross	Barrington, IL	+304
WBOW	IN	Terre Haute	Shawn Axelrod	Winnipeg, MB	*879
WBOW	IN	Terre Haute	Carl Dabelstein	Omaha, NE	+497
		Marshalltown	Ron Schiller	•	*994
KFJB				Monmouth Beach, NJ	
KFJB		Marshalltown	Barry McLarnon	Ottawa, ON	+887 *705
WHIR		Danville	Barry McLarnon	Ottawa, ON	*705
WHIR		Danville	Kraig Krist	Manassas, VA	+402
WCDS		Glasgow	Neil Kazaross	Barrington, IL	*376
WHOP		Hopkinsville	Jeff Falconer	Clinton, ON	*562
WHOP		Hopkinsville	Carl Dabelstein	Omaha, NE	+543
WANO		Pineville	Russ Edmunds	Blue Bell, PA	514
KLIC	LA	Monroe	Frank Merrill	Milan, MI	803
WBOK	LA	New Orleans	John J. Rieger	South Milwaukee, WI	902
KSLO	LA	Opelousas	Carl Dabelstein	Lincoln, NE	755
WBME	ME	Belfast	Don Voorhies (SK)	Oswego, NY	380
WBME	ME	Belfast	Ron Schiller	Monmouth Beach, NJ	380
WQDY	ME	Calais	Andy Rugg (SK)	Nuns' Island, QC	308
WQDY	ME	Madawaska	Andy Rugg (SK)	Montreal, QC	283
WGUY	ME	Veazie	Bruce Conti	Nashua, NH	*204
WITH	MD	Baltimore	Steve Francis	Alcoa, TN	464
WRBS	MD	Baltimore	Barry McLarnon	Ottawa, ON	420
WCMD		Cumberland	Bruce Conti	Nashua, NH	*432
WCMD		Cumberland	Barry McLarnon	Ottawa, ON	+422
WCUM		Cumberland	Gary Siegel	Toledo, OH	289
WKBO		Cumberland	Barry McLarnon	Ottawa, ON	423
		North Adams	Jim Renfrew	Rochester, NY	227
		North Adams	Barry McLarnon	Ottawa, ON	227
		Salem	2		3195
		Salem	John Campbell NE DYpodition #5	Bridestow, England	*928
			NF DXpedition #5	Cappahayden, NF	
WESX			Russ Edmunds Marris Saranson (SV)	Blue Bell, PA	+282 *426
		Worcester	Morris Sorensen (SK)	Emsdale, ON	*436
VVINED	IVIA	Worcester	Wayne Heinen	Orchard Park, NY	+355

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WCUZ	MI	Grand Rapids	Niel Wolfish	Winnipeg, MB	*716
WCUZ	MI	<del>-</del>	Shawn Axelrod	Winnipeg, MB	*716
WCUZ	MI	Grand Rapids	Carl Dabelstein	Minneapolis, MN	+402
WGRY	MI	Grayling	Lex Smith	Woodbury, CT	*620
WGRY	MI	Grayling	Barry McLarnon	Ottawa, ON	+440
WIKB	MI	Iron River	Barry McLarnon	Ottawa, ON	621
WMPC	MI	Lapeer	Barry McLarnon	Ottawa, ON	*424
WMPC		Lapeer	Neil Kazaross	Barrington, IL	+253
WSOO		Sault Ste. Marie	Morris Sorensen (SK)	Leaf Rapids, MB	*955
WSOO		Sault Ste. Marie	Neil Kazaross	Barrington, IL	+348
WMSH			Barry McLarnon	Ottawa, ON	543
WSTR	MI	Sturgis	Joe Fela	Newark, NJ	588
WKLK		Cloquet	Barry McLarnon	Ottawa, ON	*802
WKLK		Cloquet	Carl Dabelstein	Lincoln, NE	+462
KGHS	MN	International Falls	Ernie Wesolowski	Omaha, NE	526
	MN	Mankato	Morris Sorensen (SK)	Leaf Rapids, MB	*740
KYSM	MN	Mankato	John Wilkins	Wheat Ridge, CO	+643
	MN	Morris	Jeff Falconer	Clinton, ON	*720
KTRF	MN	Thief River Falls	Barry McLarnon	Ottawa, ON	*981
KTRF	MN	Thief River Falls	John Wilkins		+727
KWNO		Winona	Carl Dabelstein	Wheat Ridge, CO	341
WCMA				Lincoln, NE	*983
		Corinth	Barry McLarnon	Ottawa, ON	
WCMA		Corinth	Steve Francis	Alcoa, TN	+262
WHSY		Hattiesburg	Charles Reh	Leamington, ON	*826
WHSY	MS	Hattiesburg	John Wilkins	Ames, IA	+777
WSSO	MS	Starkville	Charles Reh	Leamington, ON	*683
WSSO	MS	Starkville	Steve Francis	Alcoa, TN	+319
KODE		Joplin	Shawn Axelrod	Winnipeg, MB	880
KLWT	_	Lebanon	John Wilkins	Wheat Ridge, CO	685
KWIX		Moberly	Shawn Axelrod	Winnipeg, MB	*747
KWIX	MO	Moberly	Neil Kazaross	Barrington, IL	+295
KOBB	MT	Bozeman	Shawn Axelrod	Winnipeg, MB	*703
KOBB	MT	Bozeman	John Wilkins	Wheat Ridge, CO	+508
KHDN		Hardin	Frank Merrill	Milan, MI	1213
KXLO		Lewistown	John Wilkins	Wheat Ridge, CO	549
KLCB		Libby	Nancy Johnson	Aberdeen, WA	396
KTNC		Falls City	Neil Kazaross	arrington, IL	*418
KHAS		Hastings	Tim Hall	US 6/50 at NV/UT Border	*835
KELY	NV	-	John Wilkins	Wheat Ridge, CO	522
KFUN		Las Vegas	Shawn Axelrod	Valhalla Beach, MB	1370
KLAV		Las Vegas	John Wilkins	Wheat Ridge, CO	+602
KJFK		Reno	Tim Hall	Jasper, AB	*928
KJFK		Reno	Tim Hall	Yellowstone Lk. Village, W	
WMOU			Joe Kureth (SK)	Uniontown, MD	*453
WMOU			Barry McLarnon	Ottawa, ON	+235
WTSV		Claremont	Kraig Krist	Manassas, VA	+420
WTSV		Claremont	Barry McLarnon	Ottawa, ON	*220
WCMC	_	Wildwood	Mark Hattam	Sheigra, Scotland	3270
WCMC	-	Wildwood	Niel Wolfish	Murray Harbour, No. PEI	*793
		Alamogordo	Ernie Wesolowski	Omaha, NE	791 
KYVA		Gallup	Tim Hall	Chula Vista, CA	509
		Las Vegas	MB DXPedition &	•	*1120
KFUN		Las Vegas	Tim Hall	US 6/50 NV/UT Border	+542
KRSY		Roswell	Frank Merrill	Macomb, IL	912
WECK		Cheektowaga	John J. Rieger		(t)460
WECK		Cheektowaga	Neil Kazaross		(t)460
WECK		Cheektowaga	Barry McLarnon	Ottawa, ON	+224
WENY		Elmira	Bill Dvorak	Madison, WI	*644
WENY		Elmira	Jeff Falconer	Clinton, ON	+250
		Glens Falls	Morris Sorensen (SK)	Milton, ON	316
		Glens Falls	Russ Edmunds	Blue Bell, PA	235
WIGS	NY	Gouverneur	J.W. Bay, Jr. (SK)	Drexel Hill, PA	*303

WIGS	NY	Gouverneur	Barry McLarnon	Ottawa, ON	+73
WHUC	NY	Hudson	Jeff Falconer	Clinton, ON	*405
WHUC	NY	Hudson	Russ Edmunds	Blue Bell, PA	+166
WIXT	NY	Little Falls	Russ Edmunds	Little Silver, NJ	192
WLFH	NY	Little Falls	Charles Reh	Leamington, ON	398
WFAS	NY	White Plains	Jeff Falconer	Clinton, ON	*434
WFAS	NY	White Plains	Tim Hall	Tom Nevers, MA	+200
WSKY	NC	Asheville	Steve Francis	Alcoa, TN	84
WFAI	NC	Fayetteville	Jeff Falconer	Clinton, ON	*612
WFAI	NC	Fayetteville	Gary Siegel	Toledo, OH	+522
WMFR	NC	High Point	Barry McLarnon	Ottawa, ON	*687
WMFR	NC	High Point	Kraig Krist	Manassas, VA	+236
WISP	NC	Kinston	J. W. Bay, Jr. (SK)	Drexel Hill, PA	348
WNNC	NC	Newton	Gary Siegel	Toledo, OH	433
WCBT	NC	Roanoke Rapids	Shawn Axelrod	Winnipeg, MB	*1337
WCBT	NC	Roanoke Rapids	Russ Edmunds	Blue Bell, PA	+287
KDIX	ND	Dickinson	Charles Reh	Leamington, ON	*1048
KDIX	ND	Dickinson	Neil Kazaross	Barrington, IL	+789
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MDD7	$\bigcirc$ II	Cin sin no bi	Dawy Malawa	Ottown ON	(20
WDBZ WUBE		Cincinnati Cincinnati	Barry McLarnon Russ Edmunds	Ottawa, ON	620 564
WCOL		Columbus	Shawn Axelrod	Glen Rock, NJ	*964
WCOL		Columbus		Winnipeg, MB	
			Carl Dabelstein	Lincoln, NE	+720 *1050
WIRO		Ironton	Shawn Axelrod	Winnipeg, MB	*1050
WIRO		Ironton	Neil Kazaross	Barrington, IL	+382
WCWA			Barry McLarnon	Ottawa, ON	467
WTOL		Toledo	Ernie Wesolowski	Omaha, NE	651
KADA		Ada	Charles Reh	Leamington, ON	911
WBBZ		Ponca City	Shawn Axelrod	Winnipeg, MB	*897
WBBZ		Ponca City	Neil Kazaross	Barrington, IL	+608
KDOV		Ashland	Pete Taylor	San Francisco, CA	308
KKEE		Astoria	Richard E. Wood (SK)	Hilo, HI	#2551
KKEE		Astoria	Tim Hall	Chatham Sound, BC	*663
KKEE		Astoria	Tim Hall	Crater Lake Rim Village, C	
KZZR		Burns	Tim Hall	Jasper, AB	*646
KZZR		Burns	Tim Hall	Crescent City, CA	+290
KRDR		Gresham	Mike Hardester	Modesto, CA	*548
KQIK		Lakeview	Wayne Heinen	Colorado Springs, CO	*850
KSJK		Talent	Pete Taylor	Tacoma, WA	352
WBVP	PA	Beaver Falls	Andy Rugg (SK)	Pointe Claire, QC	*461
WBVP	PA	Beaver Falls	Steve Francis	Alcoa, TN	+397
WEEX		Easton	Gary Siegel	Toledo, OH	*439
WEEX	PA	Easton	Denis Picard	Trois-Rivieres-Ouest, QC	+411
WKBO	PA	Harrisburg	Frank Merrill	Milan, MI	*379
WKBO	PA	Harrisburg	Barry McLarnon	Ottawa, ON	+356
WCRO	PA	Johnstown	Andy Rugg (SK)	Montreal, QC	*447
WCRO	PA	Johnstown	Gary Siegel	Toledo, OH	+259
WBPZ	PA	Lock Haven	Bruce Conti	Nashua, NH	*325
WBPZ	PA	Lock Haven	Barry McLarnon	Ottawa, ON	+305
WTIV	PA	Titusville	Steve Francis	Alcoa, TN	*465
WTIV	PA	Titusville	Jeff Falconer	Clinton, ON	+166
WBLQ	RI	Westerly	Kraig Krist	Manassas, VA	+349
WERI		Westerly	Denis Picard	Trois-Rivieres-Ouest, QC	*346
WAIM		Anderson	Jeff Falconer	Clinton, ON	*633

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WAIM SC Anderson	Russ Edmunds	Blue Bell, PA	+477
WNOK SC Columbia		Toledo, OH	+548
WXAP SC Columbia	5	Leamington, ON	*561
WOLS SC Florence	Barry McLarno	O	*798
WOLS SC Florence	Steve Francis	Alcoa, TN	+263
KWSN SD Sioux Fall		US 6/50 at NV/UT Bo	
WMLR TN Hohenwa		Iowa City, IA	*474
WAKI TN McMinnv		•	682
KSIX TX Corpus C	hristi Ernie Wesolow		932
KLTO TX Del Rio	Tim Hall	4.5 mi Fort Davis, TX	*199
KTJK TX Del Rio	Don Trelford (S	SK) Runaway Bay, Jamaid	ca 1672
KNUZ TX Houston	Frank Merrill	Milan, MI	1072
KERV TX Kerrville	Carl Dabelstein	Omaha, NE	797
KLVT TX Levelland	Tim Hall	Tombstone, AZ	465
KEEE TX Nacogdoo	thes Frank Merrill	Milan, MI	945
KOZA TX Odessa	Karl Jeter	Stone Mountain, GA	1066
KGRO TX Pampa	Ernie Wesolow	,	471
KGRO TX Pampa	Carl Dabelstein	,	471
KSEY TX Seymour	Shawn Axelrod	1 0,	*1117
KSEY TX Seymour	John Wilkins	Wheat Ridge, CO	+535
KSST TX Sulphur S		•	535
KWTX TX Waco	Rick Dau	Iowa City, IA	*764
KMGR UT Murray	Tim Hall	Chula Vista, CA	625
KMOR UT Murray	Shawn Axelrod	1 0	948
KOAL UT Price	Phil Bytheway	Seattle, WA	801
WJOY VT Burlington	,	Toledo, OH	+557
WABN VA Abingdon	5		*678
WABN VA Abingdon		Barrington, IL	+502 *599
WODI VA Brookneal WODI VA Brookneal	$\mathcal{L}$		+404
WXCF VA Clifton Fo	) 0	Toledo, OH Toledo, OH	332
WFVA VA Emtorro		· · · · · · · · · · · · · · · · · · ·	*537
WFVA VA Fredericks		Toledo, OH	+400
WNOR VA Norfolk	Andy Rugg (Sk	•	*615
WNOR VA Norfolk	Gary Siegel	Toledo, OH	+513
WAMM VA Woodstoo		•	*472
WAMM VA Woodstoo	3	Alcoa, TN	+367
KOZI WA Chelan	Tim Hall	Jasper, AB	*359
KOZI WA Chelan	Tim Hall	Port Angeles, WA	+160
KWYZ WA Everett	Shawn Axelrod	•	*968
KWYZ WA Everett	Tim Hall	Lynn Canal, AK	#906
KWYZ WA Everett	Tim Hall	Monterey, CA	+817
KRSS WA Spokane	John Johnson	Billings, MT	*443
KDYM WA Sunnyside	e Ron Schiller	Coeur d'Alene, ID	180
WLOG WV Logan	Gary Siegel	Toledo, OH	276
WKYG WV Parkersbu	rg Barry McLarno	n Ottawa, ON	573
WTAP WV Parkersbu	rg Russ Edmunds	Little Silver, NJ	406
WHBY WI Appleton	Joe Fela	Newark, NJ	765
WCLO WI Janesville	Ron Schiller	Monmouth Beach, N	
WCLO WI Janesville	Barry McLarno		+684
WXCO WI Wausau	Shawn Axelrod	1 0	*480
WXCO WI Wausau	Gary Siegel	Toledo, OH	+381
KVOC WY Casper	Frank Merrill	Nanena, AK	#2228
KVOC WY Casper	Tim Hall	US 6/50 at NV/UT Bo	rder *481
CJOK AB Ft. McMu	rray Phil Bytheway	Seattle, WA	*781
CJLW AB Wainwrig		ŕ	630
CKQR BC Castlegar	Phil Bytheway	Seattle, WA	251
CKTK BC Kitimat	Tim Hall	Ketchikan, AK	#131
CJNL BC Merritt	Tim Hall	Chatham Sound, BC	*515
CJNL BC Merritt	Tim Hall	Lake MacDonald, MT	+355
CFBV BC Smithers	Pete Taylor	San Francisco, CA	1200
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CHFC		Churchil	Shawn Axelrod	Winnipeg, MB	*641
CKMP		Midland	Gary Siegel	Toledo,OH	281
CJTT	ON	New Liskeard	MB DXPedition &	Arnes, MB	*812
CJTT	ON	New Liskeard	Gary Siegel	Toledo, OH	+447
CFPA	ON	Thunder Bay	Gary Siegel	Toledo, OH	542
CJLB	ON	Thunder Bay	Morris Sorensen (SK)	Leaf Rapids, MB	711
CJLP	QC	Disraeli	Don Trelford (SK)	Scarborough, ON	414
CHVD	QC	Dolbeau	Gary Siegel	Toledo, OH	*741
CHVD	QC	Dolbeau	Jeff Falconer	Clinton, ON	+572
CKLD	QC	Thetford Mines	Charles Reh	Leamington, ON	624
				S	
XEIZ	NL	Monterrey	Tim Hall	Comanche, TX	*443
XEEX		Culiacan	Richard E. Wood (SK)	Hilo, HI	#3055
XEEX	SI	Culiacan	Tim Hall	Sorrento Valley, CA	*815
XETVH	TA	Villahermosa	Tim Hall	Naples, FL	909
				1 ,	
ZBM1	BER	Hamilton	Ernie Wesolowski	Omaha, NE	1831
ZBM1	BER	Hamilton	Carl Dabelstein	Omaha, NE	1831
CMAD	CUB	Artemisa	Frank Merrill	Milan, MI	1330
CMGM	CUB	Jaguey Grande	Ron Schiller	Lighthouse Point, FL	267
WNIK		Arecibo	Ron Schiller	Monmouth Beach, NJ	1574
LT2	ARG	Rosario	Pete Taylor	Poipu, HI	7522
ZYI670	В	Joao Pessoa, PB	NF DXPedition #4 Team	Cappahayden, NF	3897
ZYJ816	В	Sao Jose, SC	NF DXPedition #4Team	Cappahayden, NF	5160
HJLK (			NF DXPedition #2 Team	Cappahayden, NF	*3325
•		Caucauga	Tim Hall	Crane Beach, Barbados	525
11441	·LIN	Caacaaga	11111 1 14111	Crane Deadly Daibados	020
BEV58 C	'HN	Taichung	Pete Taylor	Hangzhou, P.R. China	426
DL V 50 C	~1 11 N	Taichung	1 ctc Taylor	Trangzhou, T.R. China	720

## GRAVEYARD DX: UPDATE

#### 1400 kHz

WDNY	NY	Dansville	Neil Kazaross	Barrington, IL	*534
WHBS	GA	Moultrie	Kraig Krist	Manassas, VA	631
<b>WSLB</b>	NY	Ogdensburg	Neil Kazaross	Barrington, IL	+658

**Editor's notes**: The GYDXA lists were all recently updated. Deceased NRC members are noted with (SK). Non-NRC members are purged from the lists as GYDXA are only for *National Radio Club* members. With the updates it's time to review the GYDXA lists and perhaps submit station(s) for inclusion.

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 or other clearly identifiable proof, station log including station ID or other clearly identifiable proof or QSL.

Just because it's summer don't give up on DXing. Strategic listening may result in some really nice surprises.

**Editor's request**: Join the *Gold* Level Graveyard Achievement list. Those hearing 100 or more total Graveyard stations qualify. Please include your Gold Level Graveyard Achievement totals when submitting GYDXA. Thank You!



73, Kraig, KG4LAC

# National Radio Club

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