DX News

Serving DX'ers since 1933

Volume 81, No. 10 • December 2, 2013 • (ISSN 0737-1639)

Inside this issue . . .

2 ... AM Switch
 5 ... Domestic DX Digest East
 8 ... International DX Digest
 10 ... Musings of the Members
 10 ... PEI DXPedition (Part 2)

DX Test: WNDB-1150 Daytona Beach FL will conduct a DX test on Saturday, December 7 beginning at 0100 ELT. Programming will consist of voice announcements alternating with Morse code IDs at 5 words per minute. The test will use the station's 1 kW non-directional facilities. Test arranged by Bobby Gray, Director of Engineering, following recent antenna system upgrading. Reports via regular mail (with return postage) to WNDB Test, Attn: Bobby Gray, 126 W. International Speedway Blvd., Daytona Beach, FL 32114. E-mail reports will be accepted at bobbygray@engineer.com. MP3 files are fine and will be accepted. Those hearing the test may call (on your dime) on the studio line: (386) 239-0033. Via Wayne Heinen.

<u>Come Socialize with Us</u>: The NRC is on Facebook and Twitter! Social media is yet another way to keep in touch with NRC members, share DX tips, and spread the hobby – and the news about what the NRC has to offer to a broader public. Looking for more information? See page 8.

<u>Unreported Stations</u>: We are holding at 532 stations not reported to DDXD since Volume 67 (1999-2000), no new ones to drop off for the second week in a row! See e-DXN for the latest version of the list. Maybe next week you will report one more to cross off.

From the Publisher: The rest of this year's PEI DXpedition is in this issue. A few more things waiting in the queue here, but we can always use more material for publication. For the first 10 issues of this volume, we're running 32 pages behind our total page count for last year (but 8 pages ahead of where we were two issues ago). So if you're DXing but not sending in your loggings, why not share them with the

rest of us? We have room for you!

Next week there will be no DDXD-East, as Mike Brooker will be on his annual Thanksgiving trip to Michigan. But Mike will be back with a double issue in #12.

Hard to believe, but this is my 100th issue as publisher. Thanks to all of the editors and contributors who have made it so much fun so far! – David.

Getting Started in MW DXing: We're still looking for any volunteers to help us update our 1990s-vintage print version of our Getting Started in MW DXing book for a multimedia online presentation. One of the things that came out of this year's convention discussion on the future of the hobby is that people don't get involved in the hobby, and certainly not in hobby clubs, the way many of us did.

While not many young people listen to AM radio for entertainment these days, I think there will always be a few people who are enthralled by hunting distant and rare stations. If we want to show potential DXers the possibilities of the band, we need to meet them where they are.

So ... we're looking for some volunteers to help out with this project. Interested in contributing something? Drop me a line at NRCDXNews@gmail.com.

VOL. 81 DX NEWS PUBLISHING SCHEDULE					
<u>No</u>	<u>In By</u>	<u>Date</u>	<u>No</u>	<u>In By</u>	<u>Date</u>
11	Nov. 29	Dec. 9	21	Feb. 14	Feb. 24
12	Dec. 6	Dec. 16	22	Feb. 21	Mar. 3
13	Dec. 13	Dec. 23	23	Mar. 7	Mar. 17
14	Dec. 27	Jan. 6	24	Mar. 21	Mar. 31
15	Jan. 3	Jan. 13	25	Apr. 11	Apr. 21
16	Jan. 10	Jan. 20	26	May 2	May 12
17	Jan. 17	Jan. 27	27	May 30	June 9
18	Jan. 24	Feb. 3	28	June 27	July 7
19	Jan. 31	Feb. 10	29	Aug. 1	Aug. 11
20	Feb. 7	Feb. 17	30	Sept. 5	Sept. 15



The Log is unbound and three-hole punched for standard binders. Price: To the United States, \$22.95 to members, \$28.95 to non-members Add \$3.85 for Priority Mail.

To Canada, \$35; Airmail to all outside US/Canada: \$39.00. Canadian orders: PayPal or postal money order only, please. U.S. funds only! Order from: NRC, P.O. Box 473251, Aurora CO 80047-3251 or www.nrcdxas.org CO residents add 3.5% sales tax.



AM Switch

Info to David Yocis – 1245 13th St. NW #105, Washington DC 20005 – NRCDXNews@gmail.com

The FCC has announced 22 auctions to be held next year for new AM construction permits, about which we'll have more info after we get caught up on more current news:

CALL CHANGES

ommunications

1050 KKRX OK Lawton – Call change to KXCA (11/19).

1230 KBEV OR Beaver – Call change for CP not yet on air, to KRAM.

1340 WELG GA Mountain Home – Call change to WHTD (11/21) (still silent).

1380 KXCA OK Lawton – Call change to KKRX (11/19).

1400 KRAM UT Vernal – Call change for CP not yet on air, to KBEV.

STATIONS GOING DARK

1020 WSBX GA Ochlocknee – Didn't respond to FCC inquiry as to the operating status of the station, so license cancelled and calls deleted as of 11/22.

CHANGES TO EXISTING STATIONS

Construction permit on the air:

1460 WEEN TN Lafayette – CP for U1 1100/119 (ex-U1 860/119) is on the air.

CPs granted:

920 KIHM NV Reno – Granted CP to U2 4800/850 from a new site (now U2 4600/850).

1150 WSNW SC Seneca – Granted CP to U1 5000/58 (now U1 1000/58).

CPs deleted:

670 KMZQ NV Las Vegas – CP for U4 25000/600 expired; station has applied for a new CP to replace it.

1550 WZRK WI Lake Geneva – CP to move to Northbrook IL with D1 1500 has expired; station remains in Lake Geneva.

Application for CPs dismissed:

1390 WBLL OH Bellefontaine – Application to move to Grandview Heights OH dismissed.

STATIONS REINSTATED

Three co-owned Texas stations (KELG-1440 Manor TX, KTXZ-1560 West Lake Hills TX, and KOKE-1600 Pflugerville TX) had their licenses cancelled and callsigns deleted on August 1 for failing to file renewal applications. The licensee filed late renewal applications on August 8, an application to broadcast with STAs on August 12, and a petition to reinstate the licenses and callsigns on August 28. On November 18, the FCC granted the August 28 petitions and reinstated the licenses, but fined the stations a total of \$18,000 for the late renewal filings and for operating without authorization from August 1-12.

Two other stations deleted for failing to file a license renewal – WPFD-850 Fairview TN and KCRX-1430 Roswell NM – have applied for STAs to resume broadcasting while their belated license renewal applications are pending.

SPECIAL TEMPORARY AUTHORITY

590 WKZO MI Kalamazoo – Granted STA for U2 5000/1250, a tower was damaged in a tornado/storm (presumably on Sunday 11/17).

1070 WINA VA Charlottesville – Granted STA for pattern at variance.

1260 WWRC DC Washington – Granted STA for night pattern at variance.

1410 KDKT ND Beulah – Applies for STA with U1 500/189 from backup transmitter.

1470 WBCR TN Alcoa – Applies for STA to use U1 1000/77 from a new site (for which the station has already applied for a CP) starting 12/28; station will lose its current site on 1/1/2014.

1570 KPIO CO Loveland – Granted STA for U1 1000/18; station was knocked off the air in September's flooding and partial repairs have been effected.

Applications to extend existing STAs were <u>received</u> from KICY-850 Nome AK (licensed for 50 kW non-directional except 50 kW directional 2300-0400 local time, STA is for 25 kW during ND periods to save money, remaining 50 kW DA during specified hours); KZZB-990 Beaumont TX (U1 250/250); WTKS-1290 Savannah GA (night pattern at variance); WWCL-1440 Lehigh Acres FL (U4

AUCTION

ZONE

9900/4700 to counter Cuban QRM, although transmitter problems prevent them from fully using it; KRHW-1520 Sikeston MO (U2 1250/1600).

Previously reported applications to extend existing STAs were granted to WHIM-1080 Coral Gables FL, KIMM-1150 Rapid City SD, WJUA-1200 Pine Island Center FL, and WELW-1330 Willoughby OH.

SILENT STATIONS

Stations informing the FCC that they are silent:

1260 WTJH GA East Point – Silent 11/12 pending sale.

1490 KJNT WY Jackson – Silent 11/1 with technical problems.

1590 WIJK MD Ocean City – Silent 11/18 for financial reasons.

Stations informing the FCC that they are no longer silent:

620 KHNU HI Hilo – Silent since 11/19/2012; returned 11/18 with STA (see last issue).

1570 KPIO CO Loveland – Silent since 9/14; returned 11/7 with STA (see above).

COORDINATE CORRECTION

1230 KINO AZ Winslow – Applies for CP to correct coordinates to 35-02-07/110-42-57.

AUCTION 84

The FCC has identified 22 sets of mutually exclusive applications for new stations that were filed in 2004 that it will put up for auction on May 6, 2014. It's taking public comments on its planned procedures and the list of applications in December. Each of the original applicants must update its 2004 application prior to the auction. The minimum opening bid is set for each sale, ranging from \$1,000 for several of the local-channel auctions to \$25,000 for the 1500 kHz California auction. No more than one CP will be granted for any one auction.

The allocations that will be offered in this auction follow. The FCC has named each auction with a city and frequency, but sometimes the competing applications are in other places and on adjacent frequencies. All frequencies are the same as in the FCC name, unless otherwise specified.

620 NV Henderson – Boulder City NV (U4 500/520) and Henderson NV (U4 500/250).

720 VA Windsor – Portsmouth VA (application of WWWJ-1360 Galax VA to move here with U4 2200/1400) and Windsor VA (U4 20000/1200).

760 TX Canyon – Canyon TX (U4 250/250), Idalou TX (U2 500/250), San Angelo TX (U4 1000/250 on 750 kHz), and Shallowater TX (U4 341/341).

850 PA Enola – Enola PA (U4 2500/2000 and U4 750/350).

1090 FL Micanopy – Micanopy FL (U4 10000/250) and Winter Park FL (application of WHOO-1080 Kissimmee FL to move here with U7 27000/2000, ch 4000, on 1080 kHz).

1130 CO Eaton – Eaton CO (U4 1000/250) and Ravenna NE (U7 12000/600, ch 3000).

1200 AK Chugiak – Anchorage AK (Ú1 10000/10000 on 1210 kHz) and Chugiak AK (U1 50000/30000).

1220 ID Kuna – Kuna ID (U2 50000/5000) and Middleton ID (U1 25000/250 on 1230 kHz).

1340 CA Alturas – Alturas CA (U1 250/250) and Lakeview OR (U1 250/250).

1370 CO Colorado Springs – Cimmaron Hills CO (U4 1000/500), Colorado Springs CO (U4 50000/250 and U4 300/300), Bunkerville NV (U1 5000/220), Henderson NV (U4 2500/400 and U4 350/292), and Las Vegas N<u>M</u> (U2 1000/250).

1400 AZ Kachina Village – Kachina Village AZ (U1 1000/1000) and Prescott Valley AZ (U1 170/170).

GA Waynesboro – Waynesboro GA (U1 1000/1000) and Barnwell SC (U2 260/253 on 1410 kHz).

1410 TN Lebanon – Adrian MI (U2 500/250) and Lebanon TN (U4 250/250).

1450 PA Montoursville – Mountoursville PA (U1 1000/1000 and U1 1000/1000).

1470 CA Coalinga – Coalinga CA (U4 250/250) and Huron CA (U4 1200/400).

1490 MT Bozeman – Bozeman MT (U1 1000/1000 and U1 250/250).

1490 NV Lovelock – Lovelock NV (U1 1000/1000 and U1 1000/1000).

OR Deschutes River Woods – Bend OR (U1 250/250) and Deschutes River Woods OR (U1 1000/1000).

1500 CA Culver City – Culver City CA (U4 50000/4300 and U4 25000/1000).

1540 NV Spring Valley – Enterprise NV (U4 30000/400), Las Vegas NV (U1 250/250 on 1510 kHz), Spring Valley NV (U4 4531/453), and Whitney NV (application of WABV-1590 Abbeville SC to move here with U2 1900/250 on 1550 kHz).

1600 AL Huntsville – Huntsville AL (U1 250/250), Warner Robins GA (U2 1000/250, ch 250), and Charlottesville VA (U2 5000/400).

1700 NY Stony Point Town – Monsey NY (U1 10000/1000), Ramapo NY (application of WRCR-1300 Spring Valley NY to move here with U1 10000/1000), Stony Point Town NY (U1 10000/1000), and Town of Haverstraw NY (U1 10000/1000).

It's a fair bet that, at this late date, some of these applicants won't update their 2004 applications and will get tossed out on those grounds. We'll see over the next year how many of these CPs will be granted, and then how many get built.

More FCC news:

AM Revitalization Plan: The final proposal was published in the *Federal Register* on Nov. 20, 2013, http://www.gpo.gov/fdsys/pkg/FR-2013-11-20/pdf/2013-27838.pdf. Public comments can be filed no later than January 21, and reply comments by February 18.

Foreign Ownership Rule: U.S. statutory law (47 U.S.C. § 310(b)(4)) provides that no broadcast license may be granted to, or held by, an entity with more than 25 percent foreign ownership, "if the Commission finds that the public interest will be served by the refusal or revocation of such license." At its November 14 meeting, the FCC issued a formal statement clarifying that the 25 percent rule is not a fixed ceiling, but something the FCC can choose to waive if it determines a waiver is in the public interest. The FCC intends to evaluate applications for foreign ownership (whether by non-U.S. citizens, foreign governments, or corporations organized outside the United States) on a case-by-case basis, "in terms of its potential public interest benefits and any relevant public interest concerns, including national security concerns."

Fines: WTKN-1230 Corinth MS, fined \$1,500 for filing its license renewal application four months late.

CANADIAN NEWS

580 CKUA AB Edmonton – Went silent 11/21 on the station's 86th anniversary, remaining only on FM and the Internet.

960 CKNT ON Mississauga – CP for new station (U4 2000/280) extended to 11/22/2015.

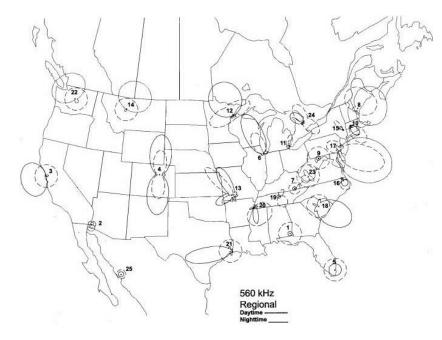
990 CHRF QC Montréal – CP for new station (U4 50000/50000 with application for U4 50000/10000 on 980 kHz) extended to 11/21/2014.

(via Dan Sys and Shawn Axelrod)

Wayne is traveling this week; he'll be back next week with a double helping of NRC AM Log updates.

NRC Antenna Pattern Book, 7th Edition

The 7th Edition of the NRC Antenna Pattern Book is now available. This all new edition prepared



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

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: Same as for *AM Radio Log*, see page 1 for details.

Follow @NRCDXNews on Twitter!

Twitter can be used to disseminate hot MW DX tips to the DX community
To read tips: go to www.twitter.com and search for #mwdx
To send tips, write a tweet (140 characters max) and include the tag #mwdx

$Domestic\ DX\ Digest-West$ Jim Tedford Radio_Enthusiast@hotmail.com 20310 Bothell-Everett Highway B4 Bothell, WA 98012-8133

U.S./Canadian Loggings from Pacific/Mtn/Central Time Zones. All times ELT.

REPORTERS

GH-KS Gary Houdek, Munden, KS. GE Superadio

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*

JDS-MN Jeff Steffes, Watertown, MN. Drake R8, Kenwood R-2000, Quantum Phaser, Quantum QX Loop v2.0, 80' Longwire N-S

JL-MO J.E. Lewis, Kansas City MO. Honda Odyssey car radio

JJR-WI John J. Rieger, So. Milwaukee, WI. Icom IC-R75, Kiwa loop, MFJ-959B tuner, preamp

JR-OK John Reed, Shawnee, OK. JRC NRD-525 with Pühler roofing filter, homebrew tuned loop, Clifton Labs active whip

DX Logs

650 CKOM SK Saskatoon – 11/3 0110 – "Comedy Weekend" on CKOM. Fair signal. Heard while trying to listen to WSM. **(GH-KS)**

780 WBBM IL Chicago – 11/16 0639 – "WBBM news time Five-Thirty-Nine." Into commercials for Rainbow Hospice and Bears football. Followed by *The Osgood Files.* (JDS-MN)

790 KFYO TX Lubbock – 11/20 2200 – Call ID heard on brief fade in. (**JR-OK**)

790 WAYY WI Eau Claire – 11/20 2155 – Clark Howard financial talk with call ID. Fading in/out. **(JR-OK)**

810 KLVZ CO Brighton – 11/20 2130 – Religious talk with call ID and "Where love lives." Good signal, new here. (JR-OK)

820 WBAP TX Fort Worth – 11/16 0659 – NEW. "This is Eight-Twenty AM Ninety-Nine point Five, HD2, WBAP dot com WBAP Fort Worth, Dallas, KPLX FM HD2 Fort Worth a Cumulus station. Good morning it's Six O'clock. This is the new WBAP Saturday morning news." (**JDS-MN**)

850 KOA CO Denver – 11/16 0706 – Commercials for The Shane Company Jewelers, and the Nutcracker Ballet at the Paramount theater. Into "This is Wes Wilker on the home of the Broncos. Broncos radio Eight-Fifty KOA." Followed by *Pro Football Weekly*. (JDS-MN)

850 WFTL FL West Palm Beach – 11/18 2155 – Weak in null of KOA. Michael Savage talk then south Florida weather. New here. **(JR-OK)**

880 KLRG AR Sheridan – 11/16 0715 – Out of Gospel music "Don't touch that dial. You're listening to nothing but the best in great Gospel music on the all-new KLRG Eight-Eighty AM, Ninety-Four point Five FM." (JDS-MN)

890 KVOZ TX Del Mar Hills – 11/17 2200 – SS and EE IDs with religious music, heard in null of strong WLS signal. (JR-OK)

900 KFAL MO Fulton – 11/17 2155 – Call ID heard then lost in jumble of other signals. (JR-OK)

910 WZMG AL Pepperell – 11/15 2200 – Heard briefly with call ID and Birmingham news. New here. (JR-OK)

920 KYFR IA Shenandoah – 11/15 2155 – Preaching with call ID. Good signal on fade ins. (JR-OK)

940 WMIX IL Mount Vernon – 11/21 0616 – As I tune in, WMIX ID, mention http://www.beyondtheelevator.org about soybeans at 1118. Should still be on night pattern east-west, which although 1.5 kW instead of 5 kW day power, is more favorable for us than day pattern north-south. (GH-OK)

940 KVSH NE Valentine – 11/15 2155 – Nebraska and South Dakota news with Valentine ads. Good signal, new here. (JR-OK)

960 KMA IA Shenandoah – 11/20 0200 – I did not check at 0600-0605 UT for the KGWA Fox-Hole, but at 0656 UT find KGWA is now in dead air, which lasts until non-Fox hole news cuts back on at 0700 UT, and just before that I get a clear ID for KMA 960 and KMA-FM 99.1, Shenandoah IA. (GH-OK)

990 KFCD TX Farmersville – 11/16 0800 – NEW, poor. An English speaking male announcer with heavy Spanish accent speaking on a religious topic with multiple references to KFCD. (JDS-MN)

1010 CFRB ON Toronto – 11/16 0812 – Out of numerous commercials for retail stores with web addresses ending in dot ca "More talk with (inaudible) on Ten-Ten radio news talk Ten-Ten." Into male announcer "Good morning everyone it's

Twelve minutes past Eight..."(JDS-MN)

Alamo Heights – 11/15 0829 – 210-area code ad, "AM 1100 KDRY, K-dry, 50 1100 KDRY TX years of broadcasting." Next program sponsored by Living on the Edge; 1330 only a rumbling noise, maybe else during fade, as 1331 back up citing Philippians I: 27-30 which somehow leads to a football analogy. KDRY is 11000/1000 U2 in Alamo Heights (San Antonio) TX. Thought there might have been a break for switch from night to day power and pattern, but official November sunrise was already at 1300 UT. New NRC Pattern Book 2013 shows non-directional circular day and night, but FCC AM Query shows night

> pattern is cardioid with deep null to the NE and very little northward toward me; anyhow it would be on ND day by now. (GH-OK)

1200 WOAI San Antonio – 11/17 0822 – Cello playing classical piece accompanied by TX organ much in the background, no announcement IDing the music, then into full organ & choir, "Praise God from whom all blessings flow." Initially VG signal fades out by 1330. The only way most commercial stations will ever play ---ugh!--- classical music is if it is part of a paid church broadcast. WOAI schedule shows First Presbyterian Church Sundays at 7-8 am CST. (GH-OK)

1220 WSLM IN Salem – 11/21 0623 – Country music segués past 1130; loops ENE/WSW, handily avoiding the off-frequency Texan het. Presumed still WSLM Salem IN as previously heard, running 5 kW day pattern instead of 82 watts night. (GH-

WI Wausau - 11/19 0744 - Fair morning polka "played mornings at this time." 1230 WXCO "Sunny 1230" has never, ever been in this well. Ever! (JJR-WI)

1300 KGLO **Mason City** – 11/15 0800 – Poor, with LID, CBS news in passing. Here usually IA it's WOOD. (JJR-WI)

OH Youngstown – 11/15 0719 – Poor, "WNIO weather...high: 28..." into sports. 1390 WNIO Wiping out all! (JJR-WI)

1490 WOLF Syracuse – 11/19 1716 – Fair in fade up. Promo McDonalds, Radio Disney on Twitter..." to fade. relog, but nice to hear! (JJR-WI)

UNID

1200 UNID 11/14 2024 – This evening I had some (Brazilian) Portuguese here with WOAI nulled, which must have been in a fade as it gradually took over again. It's all talk, first a man mentioning "espiritual" and then a woman talking as the QRM grows. The first Brazilian I think of is R. Cultura, São Paulo, or rather Cultura Brasil as it is now known, but it should be mostly music. It's 100 kW but only 20 kW at night; and there are five others of lower powers. CJRJ in Vancouver is multi-cultural, but mostly Punjabi and apparently no Portuguese per their schedule. A few Spanish in the US such as WJUA (ex-WINK) in Florida, Mexican music, and WRTO in Chicago, Univisión, but hard to imagine them slipping into Portuguese. This was not "Portunhol" -- the David Miranda wacko preaching which is a mixture of languages, heard on many SW stations. There are several Mexicans on 1200, but again why would they have anything in Portuguese, or why would anything outside of Brasil? Could there be some other ethnic and/or religious station in the USA? Here's my clip; please listen and offer any suggestions. It's best at the first but after two minutes, can only be heard under WOAI. http://www.w4uvh.net/1200Braz.rm You'll note a subaudible heterodyne of almost 4 Hz against WOAI in case that helps to ID it. Surprised to see WOAI at 36 Hz high as of September 15, 2013 in mw offsets. Only Brazilian listed there is Fortaleza, 7 Hz lo. (GH-OK)

1590 UNID 11/20 2110-2135 – Excellent to fair with fading, over/under local KPRT with national sports. No local references or local ads. First time anything this strong on 1590. Day power? (JL-MO)

Short but nonetheless interesting report this week. Thanks to this week's contributors. See you next time. (JDT-WA)

Domestic DX Digest – East

Mike Brooker patria1818@yahoo.com 99 Wychrest Avenue

Toronto, ON M6G 3X8 CANADA

U.S./Canadian Loggings from Eastern/Atlantic Time Zones. All ELT.

REPORTERS

HF-MI Harold Frodge, Midland – Drake R8B + 125 ft. bow-tie; 85 ft. RW & 180 ft. center-fed RW

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

LW-NY Leslie Wood, East Meadow – Grundig G8 Traveler II

MKB-ON Mike Brooker, Toronto – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-2200 (receiver emeritus)

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

LOGGINGS

- **560 CFOS ON Owen Sound** 11/18 2127 In with local area weather, mixing with Cuban, into song "What a Wonderful Life," then "560 CFOS" station ID. **(LW-NY)**
- **610 WIOD FL** Miami 11/18 2115 Clear booming signal with Florida Gators BKB game v. Jaguars on "the Gators Radio Network, brought to you by Chevron," "WIOD Miami" ID. (LW-NY)
- **680 WCNN GA North Atlanta** 11/16 1800 Under/over WCBM, with nice clear signal, slogan "News-Talk 680." **(LW-NY)**
 - **CFTR ON Toronto** 11/16 1833 Time announced, "All news all the Time, CFTR" station promo into local weather for area, good signal atop frequency. (**LW-NY**)
- **880 CKLQ MB Brandon** 11/19 1748 C&W; chatty female DJ and lengthy ad string including Lotto 649 spot. Heard two "AM 8-80 CKLQ" IDs, but didn't hear "Q Country" slogan. Peaks on top, mixing with WCBS; no sign of KRVN or WMEQ. **(HF-MI)**
- **1190 WCRW VA Leesburg** 11/17 0801 Over usual WOWO and WLIB-New York gospel talk with "WCRW AM 1190" ID into presumed China Radio International news. **(MKB-ON)**
- **1200 WJUA** FL Pine Island Center 11/15 1702 In multi-station mix (WXKS, WMIR, CFGO) with Spanish programming and songs. Male in SS repeating "Juan... Juan... Juan" as if looking for Juan, bilingual "WJUA Pine Island Center, WNPL Golden Gate, Fort Myers" ID. (KK-VA)
 - **CFGO ON Ottawa** 11/15 1720 In multi-station mix with "This TSN 1200 'Sports Center' update is brought to you by the Ottawa SkyHawks insuring Ottawa's first professional basketball team. Introducing your Ottawa SkyHawks." Ottawa Senators pregame show at 1732. **(KK-VA)**
- **1240 WSBC** IL Chicago 11/18 1827 One of many in the jumble with WJIM off, program in UNID language that sounded Slavic; heard "Chicago" mention in ad at 1834. (HF-MI)
 - WATT MI Cadillac 11/19 1052 Local talk show and weather; "Rush Radio 12-40 WATT Cadillac" slogan. In 8 minutes I heard 7 call IDs! Now that's a DXerfriendly station. (HF-MI)
 - WJIM MI Lansing 11/19 0904 Just above UNID talk station with ABC News to 0905, call ID, "Lansing area weather," then Geraldo Rivera. Back on the air after being off all day on 11/18 due to storm power outages. (HF-MI)
 - WSNJ NJ Bridgeton 11/15 1759 In multi-station mix (WJEJ, WBBW, WJTN, UNID talk and football game) with station promo: "Your hometown radio station. Not your average corporate cookie cutter station. We're WSNJ 12-40 AM... 'Delaware Valley Hotline' weekday mornings at 9 on your hometown radio station WSNJ Bridgeton" into news. (KK-VA)
 - WJTN NY Jamestown 11/15 1735 In multi-station mix with ad for Circle Mechanical Heating and Plumbing in Jamestown, "Sports...WJTN Jamestown" ID. (KK-VA)

- WBBW OH Youngstown 11/15 1739 In multi-station mix with station promo: "Putting our valley and Americans back to work. Visit WBBW dot com," man with "Sports radio 12-40 WBBW" ID. (KK-VA)
- 1250 WGL IN Fort Wayne 11/21 1652 Over UNID Disney and sports talker (presumably WDDZ-Pittsburgh and WSSP-Milwaukee respectively) with eclectic format program, long, almost-infomercial for The River restaurant (ribs & escargot in Fort Wayne!), feature about two Indiana fellows, one a member of the Board of Trustees, getting into a bar fight in Iowa and This Day in History segment. "WGL-FM, WGL-AM Fort Wayne" ID just before ToH, into CBS News. Oldies after 1700 as "Oldies 102.9". Still no sign of WHHQ Bridgeport MI (about 30 mi. from me) which has never been on, despite listing in the current NRC AM Log. (HF-MI)
 - WMTR NJ Morristown 11/15 1716 In multi-station mix with "WMTR AM dot com" website promo and "Pure classic oldies WMTR" slogan. (KK-VA)
 - WLEM PA Emporium 11/21 1659 Just caught a "WLEM Emporium" ID during a WGL fade-out. PA #61. (HF-MI)
 - +++ 11/15 1756 In multi-station mix with ad mentioning "... NAPA, Radio Shack... downtown Emporium right in the heart of Emporium on 4th street." (KK-VA)
 - WTMA SC Charleston 11/15 1630 In multi-station mix (WMTR, WKDL, WGHB, WLEM, CJYE, WDDZ, WDVA) with Sean Hannity Show, man with contest promo: "WTMA wants to give you up to 4000 dollars to cover your travel expenses so you can spend Thanksgiving together with your loved ones. Go to WTMA.com and sign up." (KK-VA)
 - CJYE ON Oakville 11/15 1759 In multi-station mix with religious singing, male with "Joy 12-50 news." (KK-VA)
- **1260 WCHV VA Charlottesville** 11/15 1658 In WWRC mix along with several UNIDs (SS, jazz singing, football game, CBS Sports) with Sean Hannity Show, "107 5 FM 12-60 AM WCHV..." ID. **(KK-VA)**
- 1270 WMKT MI Charlevoix 11/15 1630 In multi-station mix (WCBC, WLBR, WTJZ, WHLD, UNID gospel) with "12-70 AM WMKT" ID into "Fox News Business Report." (KK-VA)
 - **WLBR PA Lebanon** 11/15 1700 In multi-station mix with ToH ID and station promo: "Number one in news. Your station...in the valley, WLBR Lebanon." **(KK-VA)**
 - WTJZ VA Newport News 11/15 1741 In multi-station mix with religious singing, "12-70 AM WTJZ" ID by female, ToH ID by male at 1800: "Joy 12-70 AM WTJZ. Your Gospel... radio station." (KK-VA)
- 1290 CJBK ON London 11/18 2100 In with commercial for Tiger Jack restaurant of London during Patriots vs. Panthers Monday night football broadcast. (LW-NY)
- **1470 WLMC SC Georgetown** 11/12 1900 In mix with UNID oldies and basketball game, woman with community calendar, promo for "... Town Crier on 14-70 AM WLMC... station." Man with "AM 14-70 WLMC Georgetown" ID at 1911. **(KK-VA)**

International DX Digest

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

Trans-Atlantic DX

- 189 **ICELAND** *Rikisútvarpid*, Gufuskálar NOV 18 2151 Strong with man in Icelandic yakking over instrumental New Age music. [DeLorenzo-MA]
- ALGERIA *Jil FM*, Les Trembles NOV 11 2129-2141 Strong with live concert of Western music complete with crowd applause and cheering. Young sounding crowd really getting into it. Music consisted of covers of Beyonce and Justin Timberlake hits not sure of language. Parallel 531 kHz was considerably weaker. [DeLorenzo-MA]
- 585 **SPAIN** RNE1 Madrid NOV 9 2158 Good with fútbol match in Spanish. [DeLorenzo-MA]
- 648 **SPAIN** *RNE1* Badajoz NOV 16 2231 Fair with fútbol match in Spanish parallel to 684 and 774 kHz. [DeLorenzo-MA]

- 684 **SPAIN** *RNE1* Sevilla NOV 9 2243 Fair with three men in Spanish discussing fútbol possibly a post-game program. [DeLorenzo-MA]
- 909 **UNITED KINGDOM** *BBC Radio* 5 synchros NOV 8 2207 Good with news report on "Met Police Air Support Unit." Heard in AM mode and 4 kHz position with 910 WAEI now silent. Parallel 693 kHz a bit weaker. [DeLorenzo-MA]
- 1053.1 **LIBYA** *R.Libya*, Tripoli NOV 11 2220 Fair with Arabic chanting under *TalkSport*. Definitely 100 hertz on the high side of 1053 kHz. [DeLorenzo-MA]
- 1053 **UNITED KINGDOM** *TalkSport* synchros NOV 11 2247 Fair with ID, ads, phone number, and caller discussing British soccer. [DeLorenzo-MA]
- 1062 **ITALY** *Rai Radiouno* synchros NOV 11 2243-2301 Poor with man in Italian. Apparent signoff at 2300 followed by a 1 kHz tone at 2301 and carrier off. [DeLorenzo-MA]
- 1215 **UNITED KINGDOM** *Absolute Radio* synchros NOV 18 2207 Fair with "Rumor Has It" by Adele, promo for tomorrow's Breakfast Show, "Every Little Thing She Does Is Magic" by the Police. [DeLorenzo-MA]
- **SAUDI ARABIA** *BSKSA* Duba NOV 18 2133 Good with serious female vocal in Arabic with drums and strings parallel to 9555 and 9870 kHz. [DeLorenzo-MA]

Hauser transatlantic carrier search: NOV 15 finds JBA carriers or making hets: 1521 at 0110; 1215 at 0111; 945 at 0113; 774 at 0114.

Hauser transpacific carrier search: NOV 15 finds JBA carriers: 774 at 1321; 882 at 1322; 1053 at 1323.

Pan-American DX

- MEXICO unID NOV 21 1100 I'm awake thanks to thunder, and on MW instead of SW thanks to lightning, hearing a familiar Mexican state anthem by soprano, but which one? Loops approx. southward, vs U.S. interference. This must be 5 a.m. local, rather than usual anthem time of 6 a.m., so probably is just now signing on; IRCA Mexican Log 2012 shows three stations from 1100: XEBX Coahuila, XEKZ Oaxaca, XEUM Yucatán. Probably XEBX as I am not familiar with the other state songs, if any, and XEBX is usually la primera among the XEs on 610 kHz. [Hauser-OK]
- MEXICO XETI Tempoal, Ver. NOV 15 0117 Convenient pause in Mexican music for ID, "La Huasteca, 90.5 y 750 AM." WSB could be completely nulled, and this is the usual occupant, of the nine XEs on 750 kHz. [Hauser-OK]
- 780 **MEXICO** XESFT San Fernando, Tamps. NOV 16 0125 – With WBBM completely nulled – and thanks to KSPI for having turned off its carrier - woman concluding "El Reporte" interview; ID as "La Poderosa, 103.algo y 780 AM," PSA mentions Aguascalientes, but not a clincher as it's federal from the SEP; more exclamations as "La Poderosa," then long mysterious-music interlude past 0130 ("Dark Shadows" theme?). No such slogan for 780 in Cantú but at least three stations have FMs in the 103s, in Jalisco and the two Tamaulipans. It's probably the usual #1 here, XESFT La Triple T (Referring to what? Not the callsign.), 5000/1000 watts and FM 103.7. IRCA 2012 log and WRTH 2013 do not show any either. In the state-and-city listing, http://radioavanzado.com for La Triple T, but it's only "coming soon" (in English). However Wikipedia says XESFT is "branded as La Poderosa." So there. [Hauser-OK]
- MEXICO XEM Chihuahua, Chih. NOV 21 1110 Classic rock in English with KOA nulled; in fact, need to null this in order to hear KOA, SAH about 8 Hz between them; 1112 between songs, woman says "la inquietud de la noche," more songs in English. Searching on that phrase, it appeared in Lope de Vega's poem "El Caballero de Olmedo." Surely XEM *Milenio Radio*, usual dominant XE here on 850 and with format previously heard. [Hauser-OK]
- MEXICO XEAU Monterrey, NL NOV 15 1331 Milenio ID, federal PSAs for Senado, Suprema Corte, 1333 "Escucha XEAU, Milenio Radio, 1,090 AM, desde Monterrey, Nuevo León, México." The Aug-Oct 'season' of northwest Mexicans pounding in for sunrise skip seems over, as weak or no signals on 650, 710, 730, etc. during the previous quarter-hour; or maybe my own waking schedule is out of synch with it? Today's Enid sunrise was 1309 UTC, but will laten to 1343 in a bimonth. I suspect the shifting angle of the terminator has something to do with it, not merely sunrise times. [Hauser-OK]

Contributors

Marc DeLorenzo, South Dennis MA; JRC NRD-525, 60 x 90-ft east/west and 40 x 125-ft north/south dual feedline Delta antennas with remote variable termination.

Glenn Hauser, Enid OK; DX-398 with internal antenna.

Musings of the Members

Dave Schmidt NRCMusings@aol.com 55 N. Main Street Shrewsbury, PA 17361

Thoughts from NRC members. Local time per Muse.

All opinions expressed are those of the individual writers – they do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.

Terry L. Krueger - Clearwater, FL tocobaga4@gmail.com

Shawn Axelrod, in his DX Toolbox (DXN 81-08), posed the question about the future of the NRC. Simply put, if the NRC doesn't cease its 1930's FDR mentality, thinking that a hard-copy format mailed edition must continue to exist, it is soon doomed. Not only are the (worthless) USPS and printer costs for such a small run ridiculous, the format itself is highly restraining and dated.

Going all-digital would not only be extremely inexpensive, but it would also allow all editors to not have to truncate their columns when material exceeded the page limit for a specific mailing, allowing for web hotlinks, color, etc.

I contemplated my November renewal as digital-only. But I opted once again for both digital and hard-copy, only to support the small mailing base of the former.

With my next renewal, I doubt that will happen, considering I'm already used to downloading the current issue shortly after it is posted.

We've all seen many DX hobby clubs disappear over the past 10-15 years. For myself in particular, the once glorious DX South Florida, largely because the original leadership steadfastly refused to accept the fact that the Internet, in its then relatively early days, was not a fad.

Hopefully, the NRC won't meet the same self-inflicted fate.

Listening Waters – 2013 Prince Edward Island DXpedition

(continued from last issue)

- 1179 **ROMANIA** *R.România Actualitati*, Galbeni-Bacau et al. NOV 4 1900 Excellent; "Radio România Actualitati, hora exacta" and time marker into news. [Conti] NOV 6 2214 Male vocal, parallel to a weak 945 and also 1152 kHz. Mixing with Germany and Spain. [Wolfish]
- 1179 **SPAIN** SER R. Valencia, Valencia NOV 2 2058 Good; local ID, "Radio Valencia, Cadena Ser." [Conti]
- 1188 **HUNGARY** *MR4* synchros NOV 6 0700 Good; 600 Hz tone, then a multiple frequency tone, sign-on announcement, canned Magyar Radio ID. [Conti]
- 1188 **IRAN** *IRIB R.Payam*, Tehran NOV 3 1900 Good; signature ascending notes into news. [Conti] NOV 5 0202 Man reading news. Farsi pop music after 0205. Good signal. [Wolfish]
- 1197 **IRAN** *IRIB R.Iran*, Moghan NOV 4 2200 Fair; Koranic vocal through the hour, parallel 765, 837, 936, 1467, and 1512 kHz. [Conti]
- 1197 **UNITED KINGDOM** *Absolute Radio* synchros NOV 3 2000 Over unID Koranic vocal; ad string including "Gravity" 3D movie, Quick Fix tires, and Jeff Lloyd with "Unknown Pleasures" program, parallel 1215 kHz. [Conti] NOV 5 0209 Weak with oppressed Canadian band Arcade Fire's "Reflektor." Parallel to 1215 kHz. [Wolfish] NOV 6 1937 Parallel 1215 of course, and dominating the frequency at 19:39. Initially under the Arabic or Iranian station. Not sure which. Impressive for such a low power! No music but a conversation or interview. [Salmaniw]
- 1206 **FRANCE** *France Info,* Bordeaux NOV 7 1900 Excellent every night; fanfare into "le journal" news. [Conti]
- 1215.15 **ALBANIA** *CRI* Fllakë NOV 5 1900 Het against *Absolute Radio* and *Golos Rossii*; carrier off promptly at 1900 UTC. [Conti]
- 1215 **KALININGRAD** *VOR* Bolshakovo NOV 4 1840 Good, with only a hint of *Absolute Radio* underneath. Man talking in Russian, then "Golos Rossii" and more talk. [Taylor] NOV 5 1900 Over/under *Absolute Radio*; time marker and "Novosti... Golos Rossii." [Conti]
- 1215 **SPAIN** *COPE* synchros NOV 6 0500 Time pips and "Cadena Cope" ID by woman after man gave time check for Spain and the Canaries. Signal almost equal to England. Parallel to 1224 kHz. [Wolfish]
- 1215 **UNITED KINGDOM** *Absolute Radio* synchros NOV 3 1842 Muse's "Time Is Running Out." Strong. [Wolfish] NOV 4 2111 s9+20 signal as I type this, along with a couple of

- other co-channels. Amazing stuff! [Salmaniw] NOV 5 0900 Excellent; ad string, "Good morning, it's the Christian O'Connell Breakfast Show," and 9:01 time check into news. [Conti] NOV 5 0949 Good, in the clear, with the Talking Heads "And She Was." Not usually log worthy here as it is ubiquitous, but not at this time of the morning, and well after local dawn in the UK. [Taylor] NOV 5 1015 Poor but still audible at this hour with Radiohead's "High And Dry." [Wolfish]
- **ISRAEL** *Galei Zahal*, Beersheba NOV 8 2316 Fair, under *COPE* Spain, with up-tempo dance-type music with perfect matching to internet live feed, then Katrina and the Waves "Walking on Sunshine." [Taylor] NOV 8 2319 Very pleased to pick this one up after noticing how well Syria came in a few minutes ago. Positively confirmed parallel to their webfeed found on http://glz.co.il. After a few minutes the Spanish *COPE* resumed its dominance. [Salmaniw]
- **FRANCE** *France Info*, Marseille NOV 4 1900 Good; fanfare into news parallel 1206 kHz. [Conti]
- **IRAN** *IRIB R.Iran*, Sari NOV 4 2100 Good; canned "Radyoe Iran" with anthem-like theme song/jingle, parallel 1431 kHz. [Conti]
- **LIBYA** *R.Libya*, Tripoli NOV 6 1945 Presumed *R.Libya* over/under two other cochannels. *R.Iran* at times, with mentions of Iran, presumably, but also some Western music, which I'm thinking is *Radio* 5 from Holland. A bit of a jumble here, but each can be very good at times. [Salmaniw]
- NETHERLANDS *Radio 5*, Hulsberg NOV 5 2059 Man in Dutch parallel 747 kHz, lost to *Gold Digital Amber* on the hour. [Conti] NOV 6 2123 Phone interview in Dutch. Strong and parallel to 747 kHz. [Wolfish] NOV 7 1900 Good; time marker and news parallel 747 kHz. [Conti]
- **UNITED KINGDOM** *Gold Digital Amber,* Great Barton NOV 5 2100 Fading over Netherlands with *Gold* jingle. [Conti] NOV 6 2126 Mixing with Netherlands; playing "Unchained Melody." [Wolfish]
- **GERMANY** *Deutschlandfunk*, Neumunster NOV 4 2200 Excellent; electronic *Deutschlandfunk* sounder and time marker into news, parallel 1422 kHz. [Conti] NOV 5 0218 Fair with woman in German. [Wolfish]
- **FRANCE** France Bleu, Sélestat NOV 2 2200 Over unIDs; pop vocal into France Bleu ID. [Conti]
- **SPAIN** *COPE* Valencia NOV 7 2058 Over *Radio XL*; local ads, "La Casa Grande Valencia, más información enlace valencia punto org." [Conti]
- **UNITED KINGDOM** *Radio XL*, Langley Mill NOV 3 2100 Good over Spain; "...and 1296 AM, this is Radio XL," and "From the Sky news center at nine." [Conti] NOV 8 2332 Excellent, on top of *COPE* mostly with South Asian up-tempo dance music. Matched with internet and almost in sync. [Taylor]
- **UNITED KINGDOM** *Premier Christian Radio*, London NOV 5 1850 Under Spain with music and what sounded like a pledge drive to raise money for station. Religious music noted at 1908 that matches up to webstream. [Wolfish]
- **IRAN** *IRIB R.Iran*, Ardabil NOV 5 1900 Fair; brief announcement and orchestral instrumentals parallel 1503 and 1539 kHz. [Conti] NOV 5 1907 Two ID's by man and talk in Farsi. Parallel 1116 kHz. [Wolfish]
- **ROMANIA** *R.Târgu*, Târgu Mures NOV 5 1859 Fair; "Radio Târgu" (no "Mures") promo/ID. [Conti]
- **UNITED KINGDOM** *Gold*, Southwick NOV 5 1935 Upfaded briefly over Romania with America's "Horse with No Name" and Edison Lighthouse's "Love Grows." Matched song playlist on website. [Wolfish] NOV 5 2100 Fair; "On AM, online and digital radio, playing the greatest hits of all time," and jingle, "This is Gold." [Conti]
- **IRAN** *R.Tehran*, Tehran NOV 5 1900 Good; 3-note time signal and *R.Tehran* ID into news. [Conti]
- **ROMANIA** *R.România Actualitati*, Galati NOV 3 1900 Over/under Iran; "Radio România Actualitati, hora exacta," marker and time check into news, parallel 1179 kHz. [Conti] NOV 5 1958 Jazzy instrumental music before hourtop parallel to 1179. ID and news read by woman at 2000. [Wolfish]
- **UNITED KINGDOM** *Gold*, Peterborough NOV 5 2003 Surfaced over top of Romania with "Gold weather" read by a woman, man gave phone numbers for requests, jingle and then played "Be My Baby" by The Ronettes. [Wolfish]
- NORTHERN IRELAND BBC R.Ulster, Lisnagarvey NOV 2 2216 Strong with music by oppressed Canadians: songs by Neil Young and The Band. [Wolfish] NOV 4 0000 Fair; "For now BBC Radio 5 Live..." and a good night "from everyone here at BBC Radio Ulster," then "This is BBC Radio 5 Live." [Conti]

- **HUNGARY** *Kossuth Radio,* Gyór NOV 5 2000 "Kossuth Radio" ID heard. [Wolfish] NOV 5 2000 Good; "Kossuth Radio" ID. Thanks to Valter Comuzzi and Chuck Hutton at RealDX for the ID assist. [Conti]
- **UNITED KINGDOM** *Gold*, Bakers' Wood NOV 5 2000 Fair; "On AM, online and digital radio..." and *Gold* jingle into news. [Conti]
- **ITALY** *Challenger Radio*, Villa Estense NOV 7 1900 Poor; "Operated by Nexus International Broadcasters Association" with mention of shortwave and USB. [Conti]
- UNITED KINGDOM Manx Radio, Foxdale NOV 3 1901 Good; pop music, Manx Radio jingle. [Conti] NOV 6 2009 Two different British stations audible. Initially the first had music in the background, while the second was a news program. Bruce has heard Manx Radio with music, so possibly it's who is the dominant station. Easy listening American oldies. Mash theme song to 20:18, then ads. Excellent at that time and parallel to webfeed for Manx Radio. Nice Manx Radio ID at 20:18:55. The other stations are BBC stations between 0.4 and 2 kW only, so I'm pleased with those. I checked the two other available on-line sites, but neither BBC R.Lincolnshire, nor BBC R.Wiltshire were in parallel, and BBC Surrey had no link. However, I forgot to check these while all this was happening, so it remains a mystery! [Salmaniw] NOV 6 2026 On top of Iran (I think) with Maroon 5 song and Rod Stewart's "Mandolin Wind." Manx Radio jingle heard at 2037. [Wolfish]
- **ARMENIA** *TWR* Gavar NOV 6 2039 Of course *France Info* with 300 kW dominates, but it's easy to hear a second station co-channel, I believe in Arabic, and most likely *TWR* Asia from Armenia. Occasionally rising to be almost equal to *France Info*. [Salmaniw]
- **FRANCE** *France Info*, Lille NOV 5 0223 Strong with jazzy instrumental music. "Trois heures et demie" time check and newscast at 0230. [Wolfish]
- **LITHUANIA** *R.Baltic Waves International*, Sitkunai NOV 2 1958 Woman announcer lady with ID. NOV 3 2029 Polskie Radio relay-Belorussian program with same woman announcer lady interviewing a man. [Wolfish] NOV 4 1900 Good; open carrier leading up to the hour, then fanfare with "Polish Radio external service" ID. [Conti] NOV 4 2000 Polish, then English ID, then into Belorussian service. Absolutely in the clear, with very good reception. Not bad for 75 kW and non-directional! [Salmaniw] NOV 5 0327 NHK relay, interval signal. Sign-on with Russian broadcast. Poor at this time. [Wolfish] NOV 5 0329 NHK interval sign at good level, but dropping by the BOH, so difficult to tell, but should be in Russian. Not too surprising with only 75 kW and ND. NOV 6 2043 Excellent reception with ID for the Belarussian service of Polish Radio. All in Belarussian, of course. [Salmaniw]
- 1394.88 **ALBANIA** TWR Fllakë NOV 4 2000 Excellent; TWR interval signal, then TransWorld Radio Polska program. [Conti]
- ARMENIA *VOR* Yerevan NOV 6 2044 Despite an extremely powerful *TWR* Albania, I was able to eliminate most of the interference and narrow the bandwidth to clearly hear Armenia. Gavar is there with 500 kW relaying *R.Rossii*. Fair to almost good. [Salmaniw] NOV 6 2200 Poor; "Golos Rossii," Moscow bells, and time marker. [Conti]
- NOV 6 2200 Poor; "Golos Rossii," Moscow bells, and time marker. [Conti]

 1404 FRANCE France Info synchros NOV 4 1846 Fair over unID; fanfare and news/talk in French, parallel excellent 1206, 1242, and 1377 signals. [Conti]
- MOLDOVA VOR Grigoriopol NOV 3 1833 In Russian with man giving weather forecast. [Wolfish] NOV 3 1900 Fair; "Golos Rossii..." and Moscow bells, then time marker into "novosti" news. [Conti] NOV 5 1802 Fair reception at 2:00 p.m. local with Russian news, already propagating. One of the first stations heard reasonably well this afternoon. [Salmaniw]
- **OMAN** *BBC World Service*, A'Seela NOV 4 2000 Under Moldova; "BBC World Service, the world's radio station" and time marker. [Conti]
- **IRAN** *IRIB R.Iran*, Esfahan NOV 4 2100 Good over *R.Sawa* Djibouti; "Radyoe Iran" ID with brief anthem-like theme song, parallel 1251 kHz. [Conti]
- LUXEMBOURG RTL Marnach NOV 2 2258 Good over WRED; CRI with Chinese orchestra music. [Conti] NOV 4 1842 Good with religious program in German. Went into another program at 1845. [Wolfish] NOV 5 1803 Good reception already with RTL ID and into pop music. Only just after 2:00 p.m. local. Rechecking at 18:30 has a religious program in German, so presumably Lutherische Stunde. EMWG lists 18:25 to 18:30, but clearly much longer. Saudi Arabia is co-channel at 18:37, but weaker. [Salmaniw] NOV 5 1811 Weak with Ray Charles "Hit the Road Jack." Matched what their website says they are playing. [Wolfish]
- **SAUDI ARABIA** *BSKSA* Ras al-Zawr NOV 4 1839 Arabic talk by man mixing with Luxembourg. [Wolfish]
- **SAUDI ARABIA** *BSKSA* Yanbu al-Bahr NOV 6 2100 Good; spacey music leading up to the hour, fanfare into news, parallel 1521 but delayed a few seconds. [Conti] NOV 6 2108 –

- Good reception with rapid speech in Arabic, and lots of mentions of Arabiya, etc. Seems parallel to webfeed, with delay of course. Yes confirmed, when checked again! [Salmaniw]
- 1457.63 **ALBANIA** *CRI* Fllakë NOV 4 1859 Good; Chinese orchestra music, carrier off promptly at 1900 without any announcements. [Conti] NOV 4 2000 A jumble on this frequency, especially with Albania being off frequency. Dead air at 20:00. Perhaps it's Albania with the time pips rather than Romania? CRI interval signal at 20:01 followed by Hungarian program. Good reception apart from the splatter. NOV 6 2112 Radio Tirana's interval signal at good level, despite splatter from 1458 proper! Listed to go into Serbian in a few minutes. On 1458 itself, one can hear *Sunrise Radio*, but another one which is usually stronger, and not Romania. So I'm not sure who? Listening further I'm pretty sure it's the *BBC Asian Network* at Birmingham with just 5 kW. Difficult to figure them all apart, though! [Salmaniw]
- ROMANIA *România Actualitati*, Constanta NOV 4 1900 Fair over unID UK after Albania sign-off; "Radio România Actualitati hora exacta" and time marker into news parallel 1152 kHz. [Conti] NOV 4 2000 Not an easy frequency at this time with a loud het on the low side caused by Albania, but Romania dominates with an excellent ID, immediately followed by *Sunrise Radio* from the UK, with its ID, then Romania's time pips. How convenient! [Salmaniw]
- **UNITED KINGDOM** *BBC Asian Network*, Birmingham NOV 6 2113 It's been fun to listen to this frequency and try to hear the on-line stations. I have heard *Sunrise Radio* easily, but there's also another and a BBC ID was heard, but otherwise Indian music, so I'm assuming this to be the *BBC Asian Network*. And, maybe a third station, too! [Salmaniw]
- **UNITED KINGDOM** *Gold*, Manchester NOV 4 1948 Mixing with *Sunrise Radio*; with Wizzard's "See My Baby Jive." [Wolfish]
- **UNITED KINGDOM** *Sunrise Radio*, Brookmans Park NOV 4 2000 Good reception under Romania with English ID immediately after Romania's, with 'Sunrise Radio. News on the hour, every hour', then a 'Sunrise Radio' jingle. [Salmaniw] NOV 5 0300 Over Romania; "This is Sunrise Radio, news on the hour every hour." [Conti]
- **FRANCE** *TWR* Roumoules NOV 4 2159 Good over Iran; Arabic program with internet address "www dot twr dot net." [Conti]
- **FRANCE** *R.Maria*, Le Col de la Madonne NOV 3 1854 Good; abrupt sign-off with *R.Maria* ID in French. [Conti]
- **IRAN** *IRIB R.Iran*, Isfahan NOV 4 2200 Under *TWR* France; Koranic vocal through the hour, parallel 765, 837, 936, 1197, and 1512 kHz. [Conti]
- **IRAN** *IRIB R.Iran*, Marivan NOV 5 2000 Off-frequency, het against unID 1476, rising to good level at times; speaker parallel 1503 kHz. Measured 1476.265 kHz. Listed as regional. [Conti]
- SPAIN SER synchros NOV 6 0500 Parallel to 1026 with time pips, ID and news. Poor. [Wolfish]
- **UNITED KINGDOM** *BBC R.Merseyside*, Wallasey NOV 4 1858 Over/under Spain; Merseyside mention, news including Liverpool items. [Conti] NOV 4 2110 Mixing with Spanish station and Gold; program about North West Football Awards. Matched webstream. [Wolfish] NOV 6 0700 Fair; canned ID, "...BBC Radio Merseyside," into news. [Conti]
- **UNITED KINGDOM** *Gold,* Newbury NOV 4 2055 Under Spanish station with songs "Baker Street" by Gerry Rafferty and "Here Comes the Night" by Them. [Wolfish]
- **CORSICA** *France Bleu*, Bastia NOV 3 1850 Fair to good, fighting it out with *France Info* and both running talk by males in French, then into female vocalist song at 1855. Nice upfade at 30 seconds to the hour. [Taylor] NOV 5 0200 Over/under *France Info*; "Radio France Bleu" jingles. [Conti] NOV 6 0127 Interesting battle on this frequency with both French stations fading up and down to reveal the other, but mostly *France Bleu* dominating with lots of American oldies, like 'Return to Sender'. Lots of mentions of Blue. Co-channel is *France Info* on the mainland also with 20 kW, but mostly talk. Very good. [Salmaniw]
- FRANCE France Info synchros NOV 3 1858 Fair, fading to poor, under France Bleu, with regular news sounder at the top of the hour and news read by male. [Taylor] NOV 3 2200 Excellent; "France Info..." and time check into fanfare and news. [Conti] NOV 6 0127 Playing "Summer Nights" from Grease and cut off song to go into news read by woman at hourbottom. Parallel to 1206 and 1377 and mixing with France Bleu station. [Wolfish]
- 1502.86 **BOSNIA & HERZEGOVINA** *R.Zavidovici*, Mecevici NOV 5 2000 Loud het against 1503 BBC and others; presumed Bosnia as the only signal listed this low in mwoffsets database. [Conti]
- **SPAIN** *RNE5* La Línea de Concepción & Piñeira NOV 6 0500 Pips and time check in Spanish as "six and five in the Canaries" into news by man. Poor signal. [Wolfish]

- 1503 **UNITED KINGDOM** *BBC R.Stoke,* Stoke-on-Trent NOV 4 2128 Buried in mess with presumed Iranian station; man and woman talking and then played Aretha Franklin song. Matched up to website. NOV 6 2145 Under presumed Iran with "Proud Mary." [Wolfish]
- 1511.93 **GREECE** *ERA* Chania NOV 8 2144 Always a jumble due to this off-frequency station. Should be Greece, on late, presumably due to being occupied by the fired employees. Mostly music. Measured on 1511.931, while two other carriers also present on .992 and 1512.000 kHz. Likely Saudi and Iran. Sometimes good reception, but mostly fair. [Salmaniw]
- IRAN IRIB R.Iran, Ardabil NOV 4 2200 Over/under unID; Koranic vocal through the hour, parallel 765, 837, 936, 1197, and 1467 kHz. Usual parallel 1503 seemed open carrier as noted previous nights. [Conti] NOV 7 2017 Several offsets! Iran, Saudi Arabia, and Greece. This indeed is an interesting channel. I can see three almost equal transmitters: 1511.935, 1511.991, and 1512.002. Two have Koranic chanting. One at a fast pace and quite loud, while the other was much slower and deeper. These are the upper two channels, while the lowest, I've been able to adjust the bandwidth to eliminate him. MW Offsets list suggests the low station to be Greece, while .991 is Saudi and .002, I think is the Iranian. We confirmed the fast paced one was Iran by the audio feed www.streamingthe.net/Irib-Radio-AM-1512-Ardabil/p/37498/live&iconplayer=13 which was almost in sync. The Saudi became dominant at 20:30 for a time with continued chants, while Iran had several gongs and changed programming after what sounded like an anthem. The Greek, I suspect is an open carrier as I'm getting nothing from the lowest carrier, and it's the strongest of the three. [Salmaniw]
- 1512 **IRELAND** *Tyrone Community Radio*, Lifford NOV 4 2116 Fair, presumed to be TCR with Mike Oldfield's "Tubular Bells" before fading into the crowd. Unable to load internet stream to confirm, but unlikely to be any other listed station on this frequency. [Taylor]
- **SAUDI ARABIA** *BSKSA* Duba NOV 3 2148 While 1521 is normally completely dominated by the Saudi, low and behold, there's a pretty good co-channel with play by play soccer, and parallel to other *SER* stations, so Spain as well. Not bad for 10 kW for the latter from Castellón. [Salmaniw]
- SPAIN SER R.Castellón, Ctra Valencia NOV 2 2255 Fair, under dominant Saudi, with male in Spanish and music interludes. [Taylor] NOV 5 2029 Same silly fútbol match as on 1602. Almost equal strength to Saudi Arabia. [Wolfish] NOV 5 2029 Normally Saudi Arabia totally dominates the channel, but not so this afternoon. SER for a time just about came up to equal strength with play by play soccer game. Game is gone after the BOH, but still audible. Mentioned Castellón at 20:38. [Salmaniw]
- ROMANIA *R.România Actualitati*, Mihaileni & Mahmudia NOV 4 2000 Fair; "Radio România Actualitati, hora exacta" and time marker into news. [Conti] NOV 6 2206 Excellent reception. Had to think twice that it might have been a local, but sure enough an ID at 22:06 and into music. Exceptionally strong! Romanian. At same time I could weakly hear the BBC low power stations underneath. [Salmaniw]
- SAO TOME E PRINCIPE *VOA* Pinheira NOV 5 0259 Over/under Romania; Yankee Doodle, news in English. [Conti] NOV 5 0304 Good with Daybreak Africa program. *Pulse* 2 with Roy Oribson tune audible way off in the distance. [Wolfish] NOV 5 0307 Daybreak Africa program at near armchair level in English, with African accented announcer. [Salmaniw] NOV 8 0259 Open carrier about 10 minutes before the hour. At 0259, very loud Yankee Doodle. At 03:00 dead air for about 20 seconds before starting into news. Nice to hear so well! Daybreak Africa program from 03:05. [Salmaniw]
- 1530 **UNITED KINGDOM** *Pulse* 2, Huddersfield NOV 3 2000 Fair, under presumed Romania, with female reading news at the top of the hour, including "breaking news" of a ship in trouble off the coast of Jersey. Then, at 2002, into the Barry White song "My Everything," with deep fade thereafter. [Taylor] NOV 3 2004 Under Romania; Barry White's "You're the First, the Last, My Everything." Matched their web audio. [Wolfish] NOV 7 1954 A very interesting frequency. I'm checking thinking that the southerly paths might dominate with *VOA* São Tomé, but nothing from them at all. Instead, we hear Romania, often very loud (Actualitati), but then fading to nothing. There's someone else playing Arabic sounding music, briefly faded up, now gone for some time, and finally pop music which Brent says is *Pulse* 2. Finally, a local station might just be there with a hint of audio. Who will be present at top of the hour? The Romanian ID'ed just before the hour, then faded allowing an English speaker there with news. [Salmaniw]
- 1539 **IRAN** *IRIB R.Iran*, Yazd NOV 5 1900 Fair, over *SER* Spain; brief announcement and orchestra instrumentals parallel 1503 kHz. [Conti]
- 1539 **SPAIN** SER Elche & Manresa NOV 6 2211 It's enough to turn someone to drink, with the two sites (but sounding like more) out of sync, making for quite a mess! [Salmaniw]

- 1548 **MOLDOVA** VOR/TWR Grigoriopol NOV 3 1827 - End of Bulgarian broadcast with address in Sofia given as well as internet info, TWR interval signal into Romany program. Fair and alone at this time. [Wolfish] NOV 4 2000 – Good, tuned to high side to avoid het from BBC R.Bristol offset; TWR interval signal, then cut into VOR time marker and Golos Rossii ID. NOV 5 1830 – Fair; one cycle of TWR interval signal. [Conti] NOV 6 1828 – Bulgarian program already at good level signing off their Bulgarian programming. Interval signal just before the BOH x 1, then piano music and into listed Romany (and confirmed by the announcement). Het on the low side necessitated using passband tuning. This is BBC R.Bristol. Another one is measured on 1547.977 which should be IRIB. All this at half-past 2:00 p.m. local with the sun high in the sky! At 18:45 interval signal again, and into Romania, 'TransWorld Radio Romania' announced. Excellent level. [Salmaniw]
- 1547.88 UNITED KINGDOM BBC R.Bristol, Mangotsfield NOV 5 0200 Fair; relaying BBC Radio 5 Live. NOV 7 1900 - Fair, easily separated from 1548 Moldova; "Across the west on FM... this is BBC Radio Bristol." [Conti]
- UNITED KINGDOM Gold, Saffron Green NOV 4 2005 Under TWR Moldova with ID, 1548 phone number given and "Let's Dance" by Chris Montez. [Wolfish]
- Saharawi Arab Dem Rep National Radio, Rabouni NOV 3 2228 -1550 WESTERN SAHARA Good, with no sign of North American domestics; man talking fast in Arabic through the bottom of the hour. Still listening at 2300, and station rolled through the hour with music, but then aired time pips at 2302, and segued into tribal 'pluck and sing' music familiar to those who have ever tuned Mauritania. [Taylor] NOV 3 2231 – Very strong signal with non-stop Arabic talk. Thought I'd look at the frequency, since I hear a het on 1550.028 kHz, but I think this station is closer to the fundamental. 1550 itself is a jumble of many stations smeared across the channel, so impossible to be sure. Man with an echo in his voice (or speaking from an echoey location at 22:38). 2254 hoping for an ID at 23:00, but instead kept playing Arabic music until 23:02, at which time there were time pips, then some dead air, and into more of the same music. Very strong and enjoyable, especially with the SAM engaged, and the bandwidth opened on the Perseus SDR. There's definitely an African flare to this music. [Salmaniw] NOV 3 2310 - Sahwari music similar to what you would hear on Mauritania, group of people singing with some kind of stringed instrument, possibly a xalam. Went off at 2333 after anthem. Their clocks are a few minutes slow, as I heard time pips at 2303 on both Nov 2 and Nov 3. [Wolfish]
- 1557 FRANCE France Info, Le Col de La Madonne NOV 4 1900 – Good, over unID; fanfare and
- "France Info le journal." [Conti]

 UNITED KINGDOM BBC R.Lancashire, Oxcliff NOV 7 1900 Under France Info; BBC 1557 local theme music. [Conti]
- **BENIN** TWR Parakou NOV 3 2154 I'm quite certain that it's TWR with what sounds like 1566 preaching in an African language to 21:56, then into French. Booming in at 22:08. ID'ed before the TOH at 21:56 (thanks, Brent for catching the TWR ID). [Salmaniw] NOV 3 2155 – Fair fading to excellent, with man in French. ID at 2156:20 in French (my translation), "This is TWR, a message of hope for the world, the following program will be in French." Then the talking, man and woman, was very clear and paced, as in a language instruction session reminiscent of the old VOA 'Special English' programming on shortwave. [Taylor] NOV 3 2158 – Weak with French preacher. Much better on other antennas. NOV 4 2141 – Man in French giving phone number or address in Abidjan with African music in background. NOV 4 2141 - Very good reception with address information in French mentioning Abidjan and a series of numbers (phone numbers perhaps). Nice with good reception. Also noted Nigeria on 917 with weak audio (at same time as English from Slovenia at 21:30). [Salmaniw]
- 1566 BBC Bristol & Somerset Sound, Taunton NOV 5 2102 - Good UNITED KINGDOM reception with BBC news. The other UK station is also heard, and at times comes up to audibility. Nice BBC Somerset ID at 21:04. NOV 7 0124 - Fair reception, but consistent without fading for the last 15 minutes. Must be BBC Somerset with BBC Radio 5 Live feed overnight. Significant splatter, but otherwise in the clear. Discussion on Scotland. I'm also hearing some music which fades and comes up. I think this is most likely *Eagle Extra* with listed 750 watts. I keep forgetting to check the audio feeds. Yes, it is them! Nice BBC Radio 5 Live at 02:00. Faded down at 02:04 to have Eagle Extra in the clear, but that lasted only a few seconds, and back to the BBC at good level, with '5 past 7' mentioned. [Salmaniw]
- 1566 **UNITED KINGDOM** *Eagle Extra*, Peasmarsh NOV 3 2012 – Playing Van Halen's "Jump." Matched their website. [Wolfish] NOV 3 2015 – Fair to poor in splatter, with REM's "End of the World as We Know It." [Taylor] NOV 8 0000 - Good; "Online, on mobile phone app and on 1566 medium wave, from the makers of Eagle Radio, this is Eagle Extra," and news, "From the Sky news center at midnight..." [Conti]
- IRIB R.Iran, Ghaen NOV 2 2100 Over/under Italy and others; canned "Radyoe 1575 Iran" with anthem-like theme song, same as later heard on 1431 kHz. [Conti]

- 1575 **IRAN** Bubble jammer NOV 5 2000 Bubble jammer through *SER* Spain and unID. [Conti] NOV 7 2042 Haven't noticed the bubble jammer until today. Using the zoom function, I can see 5 carriers. 1575.000 is by far the strongest, which corresponds with *R.Farda* and probably the Italian, as they're both easily heard. Now there's the bubble jammer which goes up and down in strength. Brent is also hearing weakly one other. I'm measuring 1575.968, .983, .000, .026, and the weakest on 1575.034 kHz. [Salmaniw]
- 1575 **ITALY** *Rai Radiouno* synchros NOV 3 1902 First program, with many transmitters listed in the EMWG between 1 and 50 kW, totally dominating the channel with armchair copy before 19:00, but when rechecked, fighting it out with *R.Farda* with 800 kW from Al-Dhabiya UAE. The former with a soccer game. Only 3:00 p.m. local time with the sun still relatively high in the sky, here in Murray Harbour North, P.E.I. 2130 armchair copy with another soccer game, as I'm listening, it starts to fade down, and others start to dominate. Probably *R.Farda*. All within a minute. Great fun! [Salmaniw] NOV 6 0700 Fair; data signal and time marker, time check into Rai news. [Conti]
- 1575 **UNITED ARAB EMIRATES** *R.Farda,* Al Dhabiya NOV 2 2300 Good over Italy sign-off; "Radio Farda dot com" and contemporary Mid-East vocal. [Conti]
- **ROMANIA** *R.Cluj* synchros NOV 4 1959 Under *R.România Actualitati*; announcement with Radio Cluj mention, then test tone and off. NOV 5 1900 Good; time marker and *R.Cluj* ID. [Conti]
- ROMANIA *R.România Actualitati*, Ion Korvinn NOV 3 1910 Excellent, fading to fair, with two men talking fast. Walt Salmaniw wound back his SDR file to 1900 and got the clear ID. Thanks Walt! [Taylor] NOV 3 1925 Parallel to 1179 with what seems to be a football match or maybe highlights from a football game. Also played some pop music in between two men talking about the sporting event. [Wolfish] NOV 5 0259 Fair; choral national anthem parallel 1530 kHz. [Conti]
- NETHERLANDS *R.Seagull*, Pietersbierum NOV 5 2005 Very good reception with loud ID at 20:04 UTC, in the clear and alone. Within a few moments, Spain returned, but still heard quite well. The website states that they transmit from aboard a docked ship, the Jenni Baynton, moored in Harlingen Harbour with 1 kW, and that at night the signal has been heard as far away as Finland, Germany, and Switzerland (and now, Canada!). [Salmaniw] NOV 5 2015 Spotted by Walt Salmaniw. Lengthy pop song heard under Spain. English accented announcer at 2019. Seagull jingle at 2021 and more pop music. 2027 announcer outroed songs he had just played and bragged about their music variety. Had news at 2100. [Wolfish] NOV 5 2100 Fade up over Spain; "Feature Story News from Washington," lead stories about Syria and Congo. [Conti]
- 1602 **SPAIN** SER R.Segovia, San Agustín-Segovia NOV 2 2058 Fair; quick R.Segovia ID and talk. [Conti]
- 1612.40 **GREECE** unID NOV 8 2124 Being Friday night, I assumed that the Europirates would be out in force and scanning the bands, the presumed Greek is there with his very broad distinct signal, highly variable and rather poor muddy audio. Further up there's a cleaner signal on 1615.0 with pop music, 1619.0, 1624.91, 1628.99, 1639.88, and 1645.97 kHz. [Salmaniw]
- 1612.43 **GREECE** unID NOV 5 1916 Very wobbly signal with multiple lines on the waterfall. Greek music, with undermodulated talk at 19:26. I'm hearing other Europirates on 1640.09, 1630.1 (with very strange modulation almost FM-like). [Salmaniw]
- 1612.5 **GREECE** unID NOV 6 0011 I came back to have another look, and this Greek sounding pirate is still there. Same unstable transmitter with 4 main carriers? on the waterfall, all parallel measuring 1612.475, .524, .578 and .627, and weaker waterfalls lower and higher to these frequencies. Despite being adjacent 1610, still a fair signal. Not quite good, but would be if the splatter was removed! [Salmaniw]
- 1612.7 **GREECE** unID NOV 5 2335 Greek/Mediterranean music. [Wolfish] NOV 5 2335 Good on fade ins; Mediterranean music, presumed a Greek pirate. [Conti]
- GREECE unID NOV 5 2110 Very loud right now on 1620.028 with Greek music, and overmodulated audio. Presumed a Greek pirate. [Salmaniw] NOV 5 2200 Good; Mediterranean vocals through the hour. [Conti] NOV 5 2215 Non-stop Greek music. Quite strong at times. [Wolfish]
- NETHERLANDS unID NOV 2 2315 Mostly Dutch (?) pop/rock oldies that I did not recognize. But he did play T-Rex's "Bang a Gong" and Cream's "In A White Room." Typical Europirate where he kept on potting down the music and saying something. At one point he yelled something in English. If he ID'ed, I never caught it. Pretty decent signal. [Wolfish]
- 1629 **GREECE** unID NOV 5 1942 Suddenly came on. Also Greek? Terrible modulation seems the hallmark of these Europirates. Nothing at all like North American pirates. [Salmaniw]

- NETHERLANDS *R.Calypso* NOV 7 2234 Very good reception with excellent modulation and much more like a regular broadcast station compared to many of the hobby Europirates I've heard this week. Mentioned *R.Calypso* several times. Presumably a Dutch pirate. Many mentions of this station on the web and on this frequency. [Salmaniw]
- NETHERLANDS *R.Barones*(?), *R.Barcelona*(?) NOV 6 2313 Playing Bryan Adams and frequent interruptions with his ID, which sounds like Radio Barzona. Just played 'Amsterdam' by Buck Owens: 'Amsterdam, Amsterdam, how I love you Amsterdam'. Very strong! Next song is a Dutch song about Amsterdam. Then ID'ed clearly as Radio Barzona. About the strongest pirate I've heard. Perhaps Radio Barcelona? [Salmaniw] NOV 6 2319 Stong with Bryan Adams "Summer of 69," Buck Owens tune. Still going strong at 0020. [Wolfish] NOV 7 0000 Good; country-style song,"Forever Mine," then announcement. Per Jurgen Bartels at RealDX, "It's a Dutch pirate, accent is Groningen." [Conti]
- 1634 **ITALY** Fishermen, Italian 2 way communications NOV 6 0026 Noted two Italians speaking to each other using USB mode. Fair level. Presumably from Europe. Mediterranean? [Salmaniw]
- 1638.15 **NETHERLANDS** Bluebird Radio NOV 2 2257 I assume this was in Dutch with oldies in another language, a song with yodeling in it and also a cover/variation of "Hello Muddah Hello Faddah." NOV 4 2145 – Present again with what I'd call Dutch beer drinking music. [Wolfish] NOV 4 2145 – The easiest and strongest presumed Dutch pirate is ongoing for the last few hours on a Monday night, with several mentions of Bluebird, and identical style of oompah or polka type music. Often at very good level. Might have to try to QSL. Located an email on-line as bleubird1944@hotmail.com. Always off-frequency by 152 Hz on the high side. NOV 5 2145 – Exceptionally good; mentioned "Bluebird" several times. In response to email report, Luppo Imminga at Bluebird replied, "Bedankt Walter ben geboren in 1944 getrouwd 3kinderen 10 kleunkinderen woon in een klein dorp in Groningen." Big open carrier at 23:06, then crash start into a march. Followed by a waltz. Very good reception. I continued to listen to this fellow for a long time. He finally ID'ed in English as, "This is pirate radio Sandokan." The free radio pirate chat page assisted me greatly and told me that this was Dutch for Bluebird, so now that's solved. I'm told he runs about 1 kW. [Salmaniw] NOV 5 2306 – Nice clean audio with a march at 2306 and more like a polka waltz at 2308. Then a march at 2310. [Wolfish] NOV 5 2325 – Good; 'oompah' polka-style instrumentals. 2358 montage of drinking songs, singing the theme from "Flipper" etc. [Conti]
- NETHERLANDS *R.Doctor Einstein*(?), *Butt Over Radio*(?) NOV 6 2215 Not sure if it's our favourite DJ from the Europirate scene, but tonight, he's just under 6940, making it challenging to null out the het. Very loud at times playing Convoy, and calling himself Dr. Einstein and mentioning 'low power from Europe'. Still sounds like he's shouting into the mike. 'Low power from ?' No oompah or polkas so far tonight, though. Quite a few times, he announces what sounds like 'Buttover'. Could be a bit intoxicated. At least I recognize most of the music. Apart from the single mention of Dr. Einstein, no other IDs sounding like that, so unlikely Radio Dr. Einstein (I did find that on the internet!). [Salmaniw] NOV 6 2252 Playing and talking/laughing over "Skin Deep" by the Stranglers and "Don't Call Us" by Sugarloaf. Fair signal. [Wolfish]
- EUROPIRATE Witte Tornado and the Lady NOV 3 1950 Oompah type music on measured 1646.974 at good level, but then fading down into the mud, before coming back at poor to fair level with similar music. A Europirate, I'm sure, but from where? Others noted on 1627.077, 1645.120, 1662.447, and 1688.107 to name a few. At 20:00, I noted the 1627 station with Greek or possibly Arabic sounding music. Nothing, of course, over the hour. On 1647 a female DJ with barking in the background. I'll need some help with the language ID, but then back to oompah type music! [Salmaniw] Most probably Witte Tornado and the Lady, on air most weekends. I listened to it in the same day Nov 3. [Jari Lehtinen Lahti, Finland]
- unID NOV 5 1947 Very loud! I'm hearing him mentioning Radio Losan or Mosan or similar. Actually some nice tunes on a Hawaiian guitar at 19:49. Suddenly left the air at 19:51, though. Another unstable one on 1690.21, 1692.41 (might be the same guy jumping frequency at 19:54), then 1694.41, again probably the same fellow jumping frequencies. These just might be 2-way communications, as they don't seem to have any content. [Salmaniw]
- 1650 **FRANCE** *CROSS Corsen NavTex* NOV 5 1959 To 20:00 in USB mode and in French. Off suddenly. Possibly French marine traffic? NAVTEX listed here, but was not digital. Reviewing the Perseus WAV file, I heard them sign on and it was very strong. Initially a woman with weather, and later a male with, 'Securite' x 3. Thanks to Andrew Brade on RealDX for ID'ing this as Corsen, which is near Brest, France. CROSS is the French Coast Guard and Rescue service (the S and S of CROSS). [Salmaniw]

- 1655 NETHERLANDS Studio 69(?), R.Barones(?) NOV 5 2200 – Fair; Eric Clapton "Lay Down Sally." Blues/rock music. [Conti] NOV 5 2224 – Quite good at times except for splatter, but also fading into the mud before returning. Playing more typical Western music, even one that I recognized. Don't ask me for the name, though. After 00:00 had C&W music, and then back to the Polka style music. Still going strong at 00:08. Lots of splatter from the 10 kHz channels. [Salmaniw] NOV 5 2228 - Not as strong as 1620. Playing Twisted Sister's "We're Not Gonna Take It" and Dutch old pop music. Man said something at 2240 and played a North American oldie. NOV 5 2343 – Playing old C&W like "All My Exes Live It Texas" and then switched gears by play Black Sabbath's "War Pigs" at 0032. [Wolfish]
- 1656.25 **ITALY** Roma Radio NOV 5 2248 Couple of IDs by man heard as well as music. Not as good a signal as the one on 1655. Audio seems muffled. [Wolfish] NOV 5 2250 – Suddenly came on at 22:45. I noted him since he caused a het against 1655. Several IDs as R.Roma, including 22:50. Confirmed by listening to the Twente SDR website. Fair/good reception, but as usual, muddy audio. [Salmaniw] NOV 5 2305 – Distorted audio. 2313 carrier off. Seemed to pop on/off at will. [Conti]
- 1659 NORWAY LGP Bodø Radio, Anrenes NOV 6 2305 – Norwegian weather. [Wolfish]
- 1665 Polkaman, Philadelphia? NOV 5 2315 - Good signal but only bits of NETHERLANDS audio. [Conti]
- 1692 LGQ Rogaland Radio, Vigre NOV 5 2317 - Woman with marine weather in NORWAY English. Ended at 2321. Then a man in Norwegian. Good signal. [Wolfish] NOV 5 2320 – Scanning the x-band I noted an USB transmission here. It's a maritime weather and safety station, in English. Broadcast daily between 23:15 and 23:30 only, so a good catch. Very good reception. Vigre is located on the south-west coast of Norway, about the same latitude as northern Scotland. [Salmaniw]
- 1698 EAR La Coruna Radio, La Coruna NOV 6 2310 – Noted in Spanish signing off at good level. La Coruna is a city on the extreme north-west of Spain. Marine traffic, of course. [Salmaniw]
- LGV Vardø Radio, Vardø NOV 6 2305-2313 Man in English and then 1713 **NORWAY** Norwegian with marine forecast. [Wolfish]
- LGN Rogaland Radio, Bergen NOV 6 2315-2325 Woman reading marine 1728 weather. Parallel 1680 LLG Florø Radio (under domestics), 1692, and 1785 LGZ Rogaland Radio. [Wolfish]
- Stornoway Marine Radio, Butt of Lewis NOV 7 1925 Good, with Scots-1743 SCOTLAND accented woman reading marine weather. Then sign off at 1929, "This is Stornoway Coast Guard... out." [Taylor] NOV 9 0110 - Marine radio heard at good level, but not quite as good as a few days ago, with forecast for area waters. Next transmission in 3 hours. Female reader. [Salmaniw]

Pan-American DX

- R.Enciclopedia, Villa María NOV 6 0600 Good, over R.Rebelde; canned ID with 530 theme music, "Transmite CMBQ Radio Enciclopedia, desde la Habana, Cuba," and woman with time check, "Esta es la hora en punto, la una," easy listening instrumentals. [Conti]
- VENEZUELA YVKE Mundial, Caracas NOV 4 0125 Fair, with fast talk and a commercial 550 break leading up to the top of the hour (in Venezuela) and finally, man with "Radio Mundial" slogan. Then into "informativos." [Taylor] NOV 4 0133 - Very good reception with Spanish news, and sounding a bit like a Cuban station, with mentions of 'Commandante', 'Revolución socialista', etc. [Salmaniw] NOV 7 0700 – Fair; "Noticiero Mundial" jingle, "Dos y triente minutos" time check. [Conti] **PUERTO RICO** WKAQ San Juan NOV 7 0800 – Under CFRA, over *R.Rebelde*; telephone
- 580 talk, canned multi-station ID. [Conti]
- 590 MEXICO XEPH México DF NOV 4 0600 – Under VOCM; presumed/most likely this one with choral national anthem. [Conti]
- R.Progreso, Camagüey NOV 7 0900 Fair; "Tu reportero, RP," canned ID with 630 theme song, then chime and time check, parallel 900 kHz. [Conti]
- PUERTO RICO WUNO San Juan NOV 3 2200 Under Tunisia; "...notiuno punto com." 630 NOV 4 0159 – Fair; multiple station ID. [Conti]
- YVKA R.Nacional de Venezuela, Caracas NOV 4 0100 Fair; promo, "...a 630 VENEZUELA través de la pagina web de Radio Nacional de Venezuela, www.rnv.gov.ve ...a través de Facebook, Radio Nacional de Venezuela." [Conti]
- 670 R.Rebelde, multiple sites NOV 7 0900 – Dueling R.Rebelde signals with delay resulting in double sounders, and there seemed to be a weak third signal with nearly half a second delay. [Conti]
- **PUERTO RICO** WAPA San Juan NOV 4 0101 Good over WRKO; Wapa jingle, "Esta es 680 la poderosa, WAPA 680 AM San Juan-Areceibo, WISO 1260 AM Ponce-Mayagüez-Aguadilla, la señal más poderosa con la máxima noticia." [Conti]

- 690 **COLOMBIA** HJCZ *W Radio*, Bogotá NOV 7 0800 Through CKGM dead air, over *R.Progreso*; mentioned 'W' and "...las noticias de Colombia." [Conti]
- 750 **VENEZUELA** YVKS *RCR* Caracas NOV 4 0059 Good; baseball commentary, "...por RCR Deportes" and mention of the Navegantes del Magallanes. [Conti]
- VENEZUELA YVMN *R.Coro*, Coro NOV 5 0928 Good, rising over WBBM nicely for full ID and all the slogans by 'big promo' exaggerated male announcer. Many mentions of *R.Coro*. Then back into music at 0930. [Taylor] NOV 7 0642 Good; jingle with time check, nostalgia. [Conti]
- 800 **BONAIRE** PJB *TransWorld Radio*, Kralendijk NOV 4 0100 Fair over unID; contact info, "...otra vez, escuelamusicamundial punto org." At 0200, "Desde Bonaire, Antillas Holendesas, transmite Radio Transmundial, la emisora de mensaje diferente." [Conti]
- 840 **CUBA** CMHW *Doblevé*, Santa Clara NOV 4 0159 Fair; canned ID, "Esta es Doblevé, desde Santa Clara, en el centro de Cuba." [Conti]
- 900 **CUBA** *R.Progreso*, San Germán-Urbano Noris NOV 7 0900 Good; "Radio Progreso, cadena nacional, la onda de la alegría, transmitiendo desde la Habana, Cuba, premiere territorio libre en América," and chime with 4:00 time check, parallel 630 kHz. [Conti]
- 900 **VENEZUELA** YVMD *Mara Ritmo*, Maracaibo NOV 6 0559 Fair over *R.Progreso* Cuba; Ritmo promo/ID, 0602 "Hora Venezuela" time check. [Conti] NOV 6 0600 Time check and ID: "hora de Venezuela... en Venezuela, Mara Ritmo, novocientos." Mixing with CHML and Cuban. [Wolfish]
- 910 **CUBA** *R.Cadena Agramonte*, Camagüey NOV 4 0100 Over Venezuela; ascending notes marking the hour, "Ocho en punto," and canned ID, "Desde la cuna de el mayor transmite Radio Cadena Agramonte, Camagüey, Cuba." NOV 7 0900 Good over YVMD; canned ID. [Conti] NOV 4 1030 Good, with man and woman alternating, then full ID by man at 1032, "Radio Cadena Agramonte, Camagüey, ¡Cuba!" A bit more talk, then into light guitar music with female vocal. [Taylor]
- 910 **VENEZUELA** YVRQ Caracas NOV 4 0050 Fair; tropical music, doorbells with time check between songs, 0058 "AM Center" promo. [Conti] NOV 4 0218 In mess with Cuban station; Latin American music and telltale doorbell sound effects. [Wolfish]
- 940 **PUERTO RICO** WIPR *Máxima 940*, San Juan NOV 5 0800 In het party with the two offset Mexicans 939.88 XEQ and 940.17 XEMMM. [Conti]
- 960 **CUBA** *R.Reloj,* Guantánamo NOV 4 0108 Usual news and time pips. Mixing with WELI New Haven and WHYM Carlisle PA. [Wolfish]
- 980 **CUBA** *R.Reloj*, Moa NOV 6 0552 Fair; syncopated clock, RR code. [Conti]
- 1070 **COLOMBIA** HJAH *Emisora Atlántico*, Barranquilla NOV 6 0550 Fair; *Emisora Atlántico* jingle and time check, nostalgic vocal. 0600 long jingle, "Atlántico, Atlántico, Emisora Atlántico." [Conti]
- 1110 **CUBA** *R.Angulo*, Holguín NOV 7 0900 Under/over WBT; chimes marking the hour, later presumed the same with salsa music. [Conti]
- BERMUDA VSB3 Hamilton NOV 6 0200 Good; "The BBC World Service, the world's radio station," and time marker. [Conti] NOV 8 0353 British accented woman at fair+ level. Niel Wolfish assures me that this is Bermuda, so that's a new country for me. BBCWS relay. [Salmaniw]
- 1180 **CUBA** *R.Rebelde*, multiple sites NOV 6 0800 Dominant with synchro echo; sounder and las noticias with 'splash' attention signal between items. [Conti]
- BRAZIL ZYJ458 *R.Globo*, Rio de Janeiro NOV 3 2208 Thanks to Bruce Conti for pointing out the Brazilian on 1220 at fair level with a presumed soccer game. Heard with his Delta loop pair, aimed north/south. Not heard on our unterminated north/south Beverage, nor the north directed corner fed loop (which has been superb tonight for Europe). [Salmaniw]
- 1280 **BERMUDA** VSB2 Hamilton NOV 6 0200 Fair; "BBN on WYFQ FM Wadesboro..." into BBN program. [Conti]
- 1550 **CUBA** *R.Rebelde* multiple sites NOV 7 0900 Under CBEF; sounder and news with 'splash' attention signal. [Conti]
- 1620 **CUBA** *R.Bayamo*, Bayamo NOV 3 0000 Mixing with WTAW and *R.Rebelde*; chimes and hourtop ID. [Wolfish]

photos, More logs, audio clips the DXpedition webpage at www.bamlog.com/2013peidxped.htm pre-DXpedition planning and the www.bamlog.com/2013planning.htm. Many excellent mp3 audio clips have been uploaded to the DXpedition online logbook, including Cuba, Czech Republic, Hungary, India, Iran, Netherlands, Scotland, Spain, and Venezuela, with more examples being added as DXpedition members comb through SDR RF spectrum captures. 73 and Good DX!

National Radio Club

operational costs and are subject to change without prior notice. The opinions Founded in September, 1933, the National Radio Club is a non-profit organization devoted to the medium wave DX hobby. It is operated solely by uncompensated volunteers. Subscription costs cover printing, postage, and expressed in this magazine are those of the individual writer and do not necessarily reflect those of the Publisher or the Board of Directors of the National Radio Club, Inc. Any reproduction of material contained in DX News/e-DXN without permission of the National Radio Club or the author is prohibited. All published material in DX News/e-DXN may be reprinted by the National Radio Club at a later date. DX News/e-DXN published material reprinted in other publications should include an attribution naming the author and DX News/e-DXN as the original source. Construction projects described herein may be hazardous and are to be undertaken at the assembler's risk; the NRC, its officers, and author(s) will not be responsible for any injuries or losses arising during these projects. Tool usage and electricity can be dangerous.

Aurora, CO 80047 – 3251 National Radio Club P.O. Box 473251 Becontree Bay - Winnipeg MB R2N 2X9 Canada; Ken Chatterton Chairman; NRC AM Radio Log Editor - 4131 S. Andes Way - Aurora, CO Durenberger 80013-3831; Dick Truax <K9RT@aol.com>: NRC Treasurer - P. O. Box NRC Board of Directors: Shawn Axelrod <amandx@mymts.net> - 30 <Mark4@durenberger.com>; Wayne Heinen <amradiolog@nrcdxas.org>: Mark 39451 – Louisville, KY 40233-9451. <krazyken@frontier.com>;

NRC on the World Wide Web: The NRC web site is www.nrcdxas.org (Kraig Krist, webmaster); e-DXN is at www.e-dxn.com (Paul Swearingen, coordinator)

National Radio Club members may choose to receive our print publication (DX News), our audio program (DX Audio Service), e-DXN (including online access to both DX News and the DX Audio Service), or any combination of these.

- 1245 Thirteenth St. NW, #105 - Washington DC 20005; 202-415-3011 • DX News – David Yocis, Publisher/Editor <NRCDXNews@gmail.com> [leave voice mail]. (Send only material for publication in DX News.)

weekly in DX season): To a U.S. Address: US\$45.00; to a Canadian Subscriptions and Renewals to DX News: Yearly subscription (30 issues, Address: US\$55.00; to all other countries: US\$70.00.

• DX Audio Service - Fred Vobbe, Publisher/Producer - 706 Mackenzie <fre>cfvobbe@

Subscriptions and Renewals to DX Audio Service: yearly subscription (twelve audio CDs, mailed on or about the 20th of each month) (send new and renewal subscriptions to Fred Vobbe): One-year First-Class Mail subscription to DX Audio Service to USA, Canada addresses: U\$30.00; all realoldiesradio.com> (\$30.00 for subscriptions; DXAS address changes). - Lima, OH 45805-1835. 419-228-6223 Drive

subscribers to DXN or DXAS; \$15.00 for an e-DXN-only membership. Subscriptions and Renewals to e-DXN: Annual registration: \$5.00 for Access the e- DXN web site <www.e-dxn.com> and follow the links. other addresses: U\$40.00.)

Send all payments to NRC Headquarters at: National Radio Club

Aurora, CO 80047-3251 PO Box 473251

<sales@nrcdxas.org>

Please send all of the following to NRC Headquarters in Aurora:

• New subscriptions and renewals for DX News, the DX Audio Service, and e-DXN.com.

Subscription or delivery problems for DX News or DXAS.

Changes of address for DX News.

• All NRC Publications orders.

For multiple items, there's no need to send separate checks or in separate envelopes. It all goes to the same National Radio Club HQ.

Payment options for any item: US\$ funds only: check, money order, or credit card (via PayPal: access <www.nrcdxas.org> ONLY and follow the links), or cash at your risk. (Out of USA: Postal money order or PayPal only; NO checks.)

All checks and money orders should be made out to: National Radio Club.

DX News is printed by The Coughlin Printing Group -144 Main Ave -Watertown, NY 13601-1925

First-Class Mail Watertown, NY U.S. Postage Permit # 65 PAID