

DX News

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Volume 63, No. 22 - March 4, 1996 (ISSN 0737-1659)



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DXN Publishing Schedule, Volume 63

23. Mar. 8	Mar. 18	27. June 7	June 17
24. Mar. 29	Apr. 8	28. July 5	July 17
25. Apr. 12	Apr. 22	29. Aug. 2	Aug. 12
26. May 10	Mar. 20	30. Sept. 6	Sept. 16

CPC Test Calendar

KBSU	ID	730	March 4	0200-0300
KMA	IA	960	March 9	0200-0300
WTCH	WI	960	March 9	0400-0430
WWCN	FL	770	March 10	0300-0400
KBTC	MO	1250	March 16	0300-0330
KALM	MO	1290	March 16	0430-0500
WOPP	AL	1290	March 16	0530-0600
WZZB	IN	1390	March 25	0030-0100
WSBA	PA	910	March 25	0030-0130
WBLA	NC	1440	March 25	0330-0400
WLIK	TN	1270	March 31	0000-0030
HCJB	ECU	690	April 7	0015-0030
WYTI	VA	1570	April 8	0000-0030
HCJB	ECU	690	May 5	0145-0200
HCJB	ECU	690	June 2	0200-0215

KMA-960 - 209 N. Elm - Shenandoah, IA 51601 will conduct a DX test on Saturday morning, March 9, between 2:30 and 3:00 am EST. The test will be run at 5000 watts and will include Morse code ID's. KMA will have QSL cards for accurate reception reports. This test may be in conjunction with station proof of performance tests. Please send reception reports to Mr. Larry Christensen, Chief Engineer. Arranged by the National Radio Club CPC.

WTCH-960 - 1456 East Green Bay - Shawano, WI 54166 will conduct a DX test on Saturday morning, March 9, between 4:00 and 4:30am EST. The test will be run at 1000 watts and will include country music. Please send reception reports to Mr. Doug Erdman. This test is made possible by a CPC donation from Ray Arruda. Arranged by the National Radio Club CPC.

WWCN-770 - 20125 S. Tamiami Trail - Estero, FL 33928 will conduct a DX test on Sunday morning, March 10, between 3:00 and 4:00 am EST. The test will be run at 1000 watts and will include big band music and Morse code ID's. Please send reception reports to Joey "C". This test is made possible by a CPC donation from Ray Arruda. Arranged by the National Radio Club CPC.

KBTC-1250 - P.O. Box 30 - Houston, MO 65483 will conduct a DX test on Saturday morning, March 16, between 3:00 and 3:30 am EST. The test will be run at 1000 watts and will include Morse code ID's and country music. Please send reception reports to Mr. Fred Clift. This test is made possible by a CPC donation by Ray Arruda. Arranged by the National Radio Club CPC.

KALM-1290 - P. O. Box 15 - Thayer, MO 65791 will conduct a DX test on Saturday morning, March 16, between 4:30 and 5:00 am EST. The test will be run at 1000 watts and will include instrumental music and a CID approximately every 70 seconds. Please send reception reports to Dave Watson. This test is made possible by a CPC donation from Ray Arruda. Arranged by the National Radio Club CPC.

WOPP-1290 - P. O. Box 560 - Opp, AL 36467 will conduct a DX test on Saturday morning, March 16, between 5:30 and 6:00 am EST. The test will be run at 2500 watts and will include Morse code ID's. This test is made possible by a CPC donation from Ray Arruda. Arranged by the National Radio Club CPC.

From the publisher ... Sorry, no DXN next week, as we start to wind down the DX season (but there's still plenty of DX out there, so don't quit now!).

Welcome to these new members ... Sheryl Paszkiewicz, Manitowoc, WI; Robert L. Wilks, Regina, SK; Charles S. Davis, Cornelia, GA; and Gerald K. Webb, Sr., The Dalles, OR. And for those who are keeping score, we mailed exactly 800 copies of #21 out. Keep those requests for sample copies coming; why not visit your local AM's and ask if the personnel there would like to see a sample of *DX News*?

DX Time Machine

From the pages of DX News:

50 years ago ... from the March 2, 1946 DXN: Gene Allen, Vallejo, CA reported that the AM of Feb. 20 was good for "J" stations, logging 15 between 4:35 and 5:00 am, along with MTFY-670 (Manchukuo), WFLO-900 (AFRS-China), and JFAK-1020 (Formosa) ... Hal Wagner, N. Girard, PA, logged the Feb. 24 DX broadcast from TGO-1140.

25 years ago ... from the March 6, 1971 DXN: Publisher Gordon P. Nelson noted that the NRC's membership totaled 533, an increase of 183 new members in just one year ... GPN also noted slowed mail deliveries of columns from Ernie Cooper and copies of DXN to members, probably because some copies were being mailed as Third Class in spite of First Class postage and legends.

10 years ago ... from the March 3, 1986 DXN: WQXI, one time the leading Top 40 station in Atlanta, which had fallen to 17th in the fall Arbitrons, was to end its local programming and go to a satellite-delivered format.

Domestic DX Digest

West: Bill Hale billhale@micron.net

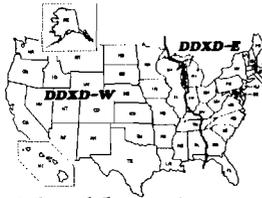
495 Creekview Drive - Meridian, ID 83642-3241

East: David Yocis 73564.203@compuserve.com

203 East Avenue - Norwalk, CT 06855-1299

DX Catches in the U. S. and Canada, with 24-br. ELT

(Division line is
between East and
Central time zones)



DDXD-West

MEDIUM WAVE RAMBLINGS

- Thanks to new reporter **Terry Jones** of Plankington, South Dakota for submitting his initial DX report to these pages. Welcome aboard, **Terry!** Now let's hear from more of our new members. Not a new member, but I can't remember him reporting in ages is **Christos Rigas** of Wood Dale, Illinois. Good to have another reporter from suburban Chicago! And long-between-reports, **Jonathan Helis**, now of Baton Rouge, Louisiana returns with some loggings from Bayou Country. Keep 'em coming! And **Michael Rolph** reports a new TIS on 1620. But you'll have to try extra hard for this one, as it's in Sydney. See the TIS section.
- Thanks for the phone call from **Darryl Bélanger** of Swan River, Manitoba, for whom I was happy to help out with an unID. He also reports that during its recent DX Test, CKGY Red Deer did not run a 1 kHz tone, as some have reported. The test was heard loud and clear at Swan River with C&W music, special reports and two CIDs. But no 1 kHz tone. **Darryl** also reported another item, found in Special.
- Another GY record by **Don Trelford!** Where are your entries?
- If you haven't been paying attention to the **DX News** schedule, this is the last of our weekly issues until next fall. Postal deadlines for DDXD-West are as follows: Issue 23 - too late; Issue 24 - March 23; Issue 25 - April 6; Issue 26 - May 4; Issue 27 - May 31; Issue 28 - June 29; Issue 29 - July 27; Issue 30 - August 31, all Saturdays. E-Mail deadlines remain the following Sunday around noon, which is when I start buttoning things up. I am, once again, expecting to move. Hopefully, this won't disrupt the flow of the column. I've moved four times since taking reins of a DDXD column, and the mail service has always performed admirably in finding me. One good thing is the fact that the move takes place during our "slow" Summer season. I will keep you up-to-date as to the very latest. As far as E-Mail is concerned, my Micron address will remain in effect until the last minute, and I plan to hook up with a new provider as soon as I arrive at my new QTH. So until new addresses are announced, continue with the current. Oh, by the way, Issue 30 will mark my 300th DDXD column. That's 10 years of this madness!!

REPORTERS

- TJ-SD **Terry Jones** Plankington AOR-AR3030 + 70' horizontal wire
- KGS-BC **Gray Scrimgeour** Victoria Sony 2010 with unamplified loop
<70614.3561@compuserve.com>
- BF-IL **Barry Finkel** Chicago Yaesu FRG-7700 and McKay Dymek DA-5 antenna
<b19141@achilles.ctd.anl.gov>
- FM-IL **Frank Merrill Macomb** Kenwood R-1000 + long wires at 30°, 80°, 250°, 300° and 335°; Connelly MWDX-5 phasing unit
- NK-IL **Neil Kazaross DXing at Barrington** R70 + several phased mini-Beverages 420 to 670 feet long <neilkaz@interaccess.com>
- RK-IL **Robert Kramer, N9MBK** Chicago R-5000, Radio West Loop, 175' N-S wire, Super MWDX5 phasing unit, Timewave DSP-59+ digital signal processor <RKDX@aol.com>
- SB-IL **Steven Branch** Champaign GE Superadio III <sbranch@csci.csc.com>
- SA-MB **Shawn Axelrod** Winnipeg ICOM ICR-70 with filter mods and PLAM board + 4' box loop/Quantum Loop/100' longwire
- BM-NE **Bob McCoy** Lincoln Sony SRF-M30 Walkman <N0SCEBOBMc@aol.com>
- DE-MO **Dennis Elya** Jefferson City Superadio III and the Delco <76472.2246@compuserve.com>
- CR-IL **Christos Rigas** Wood Dale Kenwood R-2000, Sony ICF-2010 + Kowalski Loop, longwire
- DB-MB **Darryl Bélanger** Swan River
- JR-OK **John Reed** Ponca City Communication Electronics 373A-2 + Kiwa MA; Noise reduced wire, Kiwa MW loop <72123.630@compuserve.com>



- MH-NC **Mike Hardester** Jacksonville TIS help <2lakota@abaco.coastalnet.com>
- JH-LA **Jonathan Helis, KBSIAV** Baton Rouge Pioneer SX-2900 stereo receiver and loop antenna <Jon.Helis@dcbbs.com>
- MR-AUS **Michael Rolph** Inverell <michael.rolph@mcc.com.au>
- Ed-ID **Editor** Meridian

SPECIAL

- 630 CKRC **MB Winnipeg** - A Winnipeg newspaper article says CKRC will be leaving the air by the end of March, and going to FM. So get it while you can! (DB-MB)
- 810 WNSI **AL Jacksonville** - Per announcement on network, this station is back on after being bought by The Peoples Radio Network (**Chuck Harder**, etal) and is on the air carrying PRN 24 hours-a-day. [Ed-ID]
- 840 WHAS **KY Louisville** - 1/20 0540 tune-in - Noted with OC only, at full power. Persisted to 0529. Audio returned mid-song, then an apology for technical problems. (FM-IL)
- 850 (KOA) **CO Denver** - 2/4 - Noted off at 0207 tune-in. Was off to at least 0500. Nothing new heard. However, weak domestics and some SS. (FM-IL)
- (KOA) **CO Denver** - 2/4 0205 - Off the air for technical repairs. Nothing new heard. (SA-MB)
- 1130 KILJ **IA Mount Pleasant** - 2/1 2045 - Sign-off, with no SSB, etc. after weather. Oldies programming. Is obviously using its full 2-hour PSSA. (FM-IL)
- 1190 (WOWO) **IN Fort Wayne** - 2/10 1630 - Noted off the air. Have the transmitter mods begun for the nighttime power reduction? I drove by the transmitter site near Roanoke, Indiana just after Thanksgiving and no changes had been made to the three tower array. (SB-IL)
- 1510 KFNN **AZ Mesa** - Has applied for CP to increase daytime power to 22 kw, add nighttime power of 100 watts, change transmitter location to Phoenix (N33-41-34 W112-00-09) and change from U1 to U3. Evidently this application was initially denied, but has been reinstated as of 1/25/96. [FCC on the Internet]
- 1520 WHOW **IL Clinton** - Station was operating at flea power, but now appears to be silent. They were off the air when I drove within a few miles of the station in December. In their absence, I've been able to log KOLM and WLUV on a regular basis. (SB-IL)
- 1670 KTRK **MD Fort Meade** - 2/5 2015+ - In fairly well all night, with all types of music & K-truck IDs. (RK-IL)
- KTRK **MD Fort Meade** - 2/5 2027 - Testing with variety of cool music (including old rare R&B). Announcement KTRK, Kilo Tango Radio Kilo, K-Truck. Excellent signal. (FM-IL)
- KTRK **MD Fort Meade** - 2/5 2226 - Good, with perfectly clear signal. Great music by **Queen**. IDs as KTRK, K-truck and Kilo Tango Romeo Kilo. New. (SA-MB)
- KTRK **MD Fort Meade** - 2/6 0259 - ID with phonetics of call letters. Rock music with male DJ. Good much of the time. (BMc-NE)
- ARMY **MD Fort Meade** - 2/6 1905 - Experimental station, with rock music. Announced 5000 watts of power. Good reception. Not heard on 2/9 or since. (JR-OK)
- ARMY **MD Fort Meade** - 2/6 2015+ - In weaker than the previous night, using ARMY ID & music similar to previous evening. Sign-off at 0000 & ran tone all night. (RK-IL)
- KTRK **MD Fort Meade** - 2/6 2050+ - Good, with rock music. Phone number 301-677-1377, announced for request. IDs as A R M Y, Army Radio with male DJ. Also heard ID on 2/7 at 2148 with more rock music and mention of 5 kw transmitter. Not sure of exact location in MD. (CR-IL)

WEVD

AM STEREO 1050

SNOW SPECIAL

- 720 WGCR **NC Pisgah Forest** - 2/2 2230 - Noted on at night with ice/snow storm coverage - man taking calls, giving road conditions, etc. Full sign off at 1:00 a.m. with technical information. Strong, easily readable in WGN null. (SB-IL)
- 930 WSEV **TN Sevierville** - 2/2 0321 - Blasting in, with announcement All-Star Country Radio 930, WSEV. Obviously using full 5 kw for snow/ice emergency. (FM-IL)
- 1080 WKGX **NC Lenoir** - 2/1 2044 - With C&W, announcing possibility of 3 inches of freezing rain which should shut down travel. No night authorization listed, so obviously on for emergency. Also on the following two nights, possibly on all night. (FM-IL)

UNIDs and UNID HELP

- 600 UNID ?? - 1/20 1915 - Noted, poor, with sign-off with SSB. (FM-IL) [The ONLY daytimer on 600 is WCVF-NC. Maybeeee - Ed.]
- 1090 UNID ?? - 2/10 2009 - 1190 KBCO CO Boulder fr-gd o/phased WOWO w/rock mx and KBCO 97.3 ID. (NK-IL) (?? - pls)
- UNID ?? - 2/12 - Excellent peaks, burying KAAAY, with UC music and KS104 ID's and an ad mentioning someplace that was 1 mile west of I-35. Ideas? Seemed gone after 1915. (NK-IL) [Probably KEXS-MO. Of the three states which I-35 passes through AND have 1090s (Iowa, Missouri, Texas) this is the only station with that interstate in their coverage area - Ed.] (Well, KEXS's format is country gospel/bluegrass, no similarity to UC. And KEXS is a stand-alone operation, so where did the KS104 ID's and the UC mx come from? Try KYBG, which ID's as KS104, and whose CHR format includes a lot of UC-oriented mx, according to Wayne Heinen. A double catch? -pls)
- 1140 UNID ?? - 2/9 2225 - Under WRVA, with C&W music. Noted only one break until 2300, when ID was given. But WRVA was too much. (CR-IL)
- 1480 UNID ?? - 1/21 0443 - With C&W and jingle that sounded like *The best music, WMEM*. (FM-IL)
- 1570 UNID ?? - 2/7 0337 - With promo for *K-Rock Rockin' Country Mobile DJ Service*, phone 784-0100. Mention of *The Coolie Area* (?). Suspect something northwest of me. (FM-IL)



DX AND EQUIPMENT TESTS

- 560 WGAI+ NC Elizabeth City - In better than I thought it would be, through local WIND, with many CIDs. (RK-IL)
- WGAI- NC Elizabeth City - 2/12 - Not heard. I could not sufficiently null WIND-IL to hear any other station. (BF-IL)
- 630 WIRC+ NC Hickory - 2/19 0004 - Weak, with CIDs. (RK-IL)
- 640 KYUK- AK Bethel - 2/3 0400 - Not heard. Only CHOG, KFI, CFOB. (SA-MB)
- 650 KYAK- AK Anchorage - 2/4 0400 - Not heard. Only CKOM, WSM, HJKH. (SA-MB)
- 710 WFNH+ VA Blacksburg - 2/18 0002 - Fair, with several CIDs. (RK-IL)
- 730 WNAK+ PA Nanticoke - 2/18 0318 - Weak, with CIDs. (RK-IL)
- 750 KFQD- AK Anchorage - 2/4 0400 - Not heard. Only WSB, CKGB. (SA-MB)
- 770 WLWL+ NC Rockingham - 2/19 0103 - Fair, with CIDs. (RK-IL)
- 1070 WANM+ FL Tallahassee - 1/20 0301 - Fair, with many CIDs. (RK-IL)
- WANM+ FL Tallahassee - 1/20 0300 - Easily IDed WANM calls in code, despite heavy QRM. (FM-IL)
- 1090 KBOZ+ MT Bozeman - 2/12 0230-0242 - Fairly easy with loop, under KRPM's *Music with Moskowitz* folk/C&W show, thanks to several code IDs and jingles. (KGS-BC)
- KBOZ+ MT Bozeman - 2/12 0240 - Noted very weak CW on this unneeded station. (RK-IL)
- KBOZ+ MT Bozeman - 2/12 0240 - C&W mx, CID. Weak, under KAAAY. (BMc-NE)
- KBOZ- MT Bozeman - 2/12 - Not heard. I did hear a religious program and a Spanish program. (BF-IL)
- 1190 WBSL MS Bay St. Louis - 2/2 0025 - *Conducting tests of equipment*. Playing various types of music (NOS to blues to hard rock). Sometimes fading under XEWK. Gave mailing address, etc. Mississippi is on CST, so time for this is illegal, no? (FM-IL) [Under ordinary circumstances... si - Ed.]
- 1230 WNNC+ NC Newton - 2/12 0001 - Very weak, with several periods of lengthy CIDs. (RK-IL)
- WNNC- NC Newton - 2/12 - Not heard. Heard a number of stations in the null of WJOB Hammond, IN. But I could not identify any of them. (BF-IL)
- 1340 WOOW- NC Greenville - 1/8 - Not heard. (RK-IL)
- 1400 WTCY+ PA Harrisburg - 2/10 0159 - Very faint, in mess, with several periods of CIDs. (RK-IL)
- 1450 WBSR? FL Pensacola - 2/17 0104 - Some very weak CIDs noted at this time. (RK-IL)
- 1460 KLTC+ ND Dickinson - 1/23 0240 - Poor, with CIDs. (RK-IL)
- 1480 WABB+ AL Mobile - 2/5 0300 - Fair, with CIDs. (RK-IL)
- 1480 WABB+ AL Mobile - 2/5 0324 - CID, nice voice ID w/ address. Under slight null of local KMFM. (BMc-NE)
- 1590 WPWA- PA Chester - 2/5 0000 - Not heard. (SA-MB)

TIS & OTHER STUFF

- 830 TIS TX UNID - re: logging in Issue 19, I checked my master file, and have nothing listed for a station in TX on this frequency. Hope someone will come up with an ID. (MH-NC)
- 870 WPIJ539 IL O'Hare Airport - 12/10 0827 - With airport parking info, many IDs. Heard with these calls since beginning of December 1995. Before that it ran tests as WNNEN716. (CR-IL)
- 1290 TIS TX League City, Galveston County - re: logging in Issue 19, League City has an unconfirmed station on this frequency. (MH-NC)
- 1610 WTFT994 KS Bonner Springs - 1/31 2311 - Heard CLs only, nothing else intelligible. Is Kansas Turnpike TIS. New. Have now heard both. (FM-IL)
- WTED544 KS Emporia - re: Issue 19 logging - I have this ID, and another ID as WTED455. Two stations? Anyone in Emporia that can check? (MH-NC) (Because of increased QRM, I no longer can hear it, but these KS DOT stations tend to change their ID's for no apparent reason -pls.)
- WYZ238 TX Houston, Hobby Airport - re: Issue 19 logging - I have this call sign listed, but may be a NOAA Weather Radio ID. (MH-NC)
- 1620 2AM NSW Sydney - The new tourist station 2AM is now on air from the old 2KY transmitter in Sydney on 1620 kHz, using 400 watts. Reception here in Northern NSW is excellent. Reception reports can be sent to Mr. John Wright (a Sydney DXer), who has volunteered to act as QSL manager. John's address is 31 Chamberlain Avenue, Caringbah NSW 2229, Australia. Please enclose 2 IRC coupons. (MR-AUS)



MIDNIGHT TO 0800 HOURS ELT

- 840 KVEG NV North Las Vegas - 1/20 0529 - Announcement sounded like *You're listening to the KVEG Radio Network*, far under WHAS OC, seconds before their audio returned! What is this network, anyway? Long-sought, unsuccessfully, during SSS. New. (FM-IL)
- 890 CJDC BC Dawson Creek - 2/7 0218 - Still being noted all-night, with *Good Time Oldies*, frequent local IDs and ads with full call letters, totally demolishing WLS without phasing. Has now been heard 13 different nights (whenever northern conditions persist)! This one really needs to be tried for, as really gets out well. (FM-IL)
- 930 WKY OK Oklahoma City - 2/6 0145 - Good, with talk show discussing violence and crime. ID at 0200 followed by UPI News. (TJ-SD)
- 1000 KTOK OK Oklahoma City - 2/13 0000 - Good, with ID and ABC News. (JH-LA)
- 1020 KCKN NM Roswell - 2/16 0755 - With area weather and ID. (JR-OK)
- KDKA PA Pittsburgh - 2/6 0030 - Good, with school delays and cancellations, call-in show. News at 0100. (TJ-SD)
- 1080 KVNI ID Coeur d'Alene - 2/7 0224-0323+ - Finally, my ceaseless listening to 1080 to the northwest has paid off! Good signal, with fades. Mixture of light rock and oldies. Announcements included *Trivia Challenge weekday mornings at 7:45 with Ken ?? On KVNI, Spokane County's KVNI, and Post Falls' favorite music is right here on 1080, KVNI, etc. ID #2. Still looking for KWJJ. CKSA/KASH here, all possible on nearly-dead frequency. Have sometimes heard an unID C&W here (other than KY). (FM-IL)*
- 1150 KWKY IA Des Moines - 2/13 0621 - Lots of IDs and PSAs announcing programming during the day. One of my closest unheards. New. (DE-MO)
- 1160 WJJD IL Chicago - 2/5 0750 - Talk show with ID. (JR-OK)
- 1470 KWRD TX Henderson - 2/9 0744 - With C&W music, school lunch menus, ID. (JR-OK)

0800 TO 1600 HOURS ELT

- 630 CKRC MB Winnipeg - 2/4 1230 - Fair, with IDs and soft rock music. (TJ-SD)
- 680 CJOB MB Winnipeg - 2/4 1330 - Excellent, with IDs, music and news at 1400. (TJ-SD)
- 1030 KCTA TX Corpus Christi - 2/16 0801 - Gospel music, religious talk show. (JR-OK)
- 1180 WJNT MS Pearl - 2/5 0800 - Local news with ID. (JR-OK)
- 1190 WSDQ TN Dunlap - 2/3 0847 - Poor, with clear WSDQ ID. Under WOWO and KKOJ. New!! (SA-MB)
- 1480 KTHS AR Berryville - 2/7 0809 - Local weather, ID then faded. (JR-OK)
- 1540 KGBC TX Galveston - 2/8 0805 - With AM 1540 KGBC. Ad for The Mexican Cafe. (JR-OK)

1660 WJDM NJ Elizabeth - 2/10 1253 - Very strong signal. (What power are they using?) Announcement on the hour *Radio Aahs - Elizabeth and NY metro.* (BF-IL) [Listed as 10 kw at that time of the day - Ed.]

1600 TO 2400 HOURS ELT

560 WEBC MN Duluth - 2/13 0529 - Heard ID and local ads during the Art Bell program. Really tearing up usual pest KWTO. New. (DE-MO)

630 CHLT PQ Sherbrooke - 2/12 2125 - Fair, in KJSL null with man and woman talking in FF. No ID heard, but is only FF Canadian listed in AM Log. (CR-IL)

740 WRPQ WI Baraboo - 1/29 1735 - With announcement *Music favorites for Sauk County 24 hours-a-day . . . on WRPQ Baraboo.* Quickly lost to CBL. New. (FM-IL)

830 WADU LA Norco - 2/12 2145 - In SS. Good, in WCCO null, with Latin American music. WADU and *Radio Monumental* IDs at 2159. Also mention of FM. (CR-IL)

880 WMEQ WI Menomonie - 2/10 1617 - Satellite C&W, *Queen of the Double Wide*, followed by ID, then fade. First time here. (SB-IL)

CKLQ MB Brandon - 2/7 2249 - Fair, with Brandon-Regina hockey game. In WCBS null. (CR-IL)

970 KQAQ MN Austin - 2/12 2050 - With C&W music and *Fox Country 102.5* ID's. QRM phased to very good peaks. (NK-IL)

1010 KSIR CO Brush - First noted well atop channel 2/10 1912 with local high school wrestling match, and still loud at 2005 with ID and wrestling at a time way past their LSS when I would have suspected them to be lower power. (NK-IL)

1050 CKSB MD Winnipeg - 2/1 2125 - Fair, in FF, with McDonalds ad and into sporting event. (CR-IL)

1070 WDIA TN Memphis - 2/10 1754 - Ad for Fox 13, ID promoting *All Blues Saturday*, followed by R&B music. (JH-LA)

1140 KNAB CO Burlington - 2/10 1921- With SID, then C&W music, way o/ KSOO. With WRVA phased. (NK-IL)

1260 WDKN TN Dickson - 2/3 1932 - With a no-SSB or other music sign-off, saying they will return *at sunrise*. Does that mean they don't use their 500-watt PSA? Note the next day was Sunday, so schedule could be different. (FM-IL)

1280 WANS SC Anderson - 2/3 1953 - With announcement *Stay tuned for news on closings, and the best in bluegrass, on WRIX.* 2106 emergency weather stuff . . . here around the Anderson area, on X-103 Country, WRIX. Very strong, apparently on full day power for emergency. (FM-IL)

1300 KVOR CO Colorado Springs - 2/5 1945 - Local weather, talk show and ID. (JR-OK)

WERE OH Cleveland - 1/13 0609 - *We're WERE Cleveland, where you can hear G. Gordon Liddy every weekday . . .* New, over a bunch of others. (DE-MO)

1410 WLTV AL Mobile - 2/10 1825 - *Pastor Charles Johnson* REL program. ID at 1834. (JH-LA)

1430 CKYC ON Toronto - 1/25 1658 - Ending talk show in Korean (?), ad in same language for "CIBC" (Canadian Imperial Bank of Commerce), which finally IDed this for me. Am not sure if still CKYC. Had been hearing an unID Asian station here earlier in January as well. Format change! (FM-IL)

1440 KEYS TX Corpus Christi - 2/13 2332 - Post-game sports report, followed by sports call-in show. (JH-LA)

1460 WCMB PA Harrisburg - 1/30 1717 - *That's Central Pennsylvania business . . . on Hot Talk 1460, WCMB.* Ad for Harrisburg Magazine. Obviously late on the switch. New. (FM-IL)

1530 WSAI OH Cincinnati - 2/4 1745 - Good, with IDs, female DJ, 60s and 70s music. Time and temperature, news. (TJ-SD)

WMBE WI Chilton - 1/29 1929 - AM 1530 WMBE at tune-in. WSAI fadeback killed it. New, and pleasant surprise. (FM-IL)

1550 KUAT AZ Tucson - 2/9 2009 - With ID, NPR news. (JR-OK)

1600 WQZQ NC Hendersonville - 1/30 1730 - Talking about a circus coming to Asheville, then 1310 WISE and 1600 WQZQ, *Unforgettable* into NOS. Could hear // on 1310, but may not have been WISE (not needed anyway), as they use a satellite service. Full power? Weather emergency? (FM-IL)

1660 WJDM NJ Elizabeth - 2/5 0259 - Fair, with ID, *Radio Ahs* net programming. Faded. (BMc-NE)



1660 AM 840

P.O. Box 309
Denton, Maryland 21629-0309

GRAVEYARD DX UPDATE

1340 kHz:

XEBK TAMS Nuevo Laredo Don Trelford St. Anns Bay, JMC 1455

DDXD-East

We're now off the weekly schedule. Upcoming deadlines are Tuesdays: March 5, 26; April 9. But this is still prime DX season ... lots of good stuff to hear for quite a while yet. And lots of great DX tests scheduled by the CPCs of the various clubs! So let us know what you've hearing.

SPECIAL

1520 WWKB NY Buffalo - 1/27 2119 - Ads for Almond Joy, RCA satellite system at Circuit City stores. ID, "*Real Country Gold KB-1520 AM,*" into C&W music. (JCT-RI)

DX TESTS

560 WGAI NC Elizabeth City - 2/12 0106-0136 - Poor-fair with many code IDs in varying pitches, many singing IDs noted under WHYN, WGAN, WFIL. (RA-MA) Very good on peaks with code IDs at both high and low pitches. #15 on 560. (SF-TN) Fair-good with code IDs of various pitches in rotation starting at 0106. (JL-OH) Faded up 0106- 0110 with portions of code message, again 0124-0130 when entire message was copied. QRM from CJKL. (AR-ON) Code IDs and alternating high and low tones only, good but severe QRM from WHYN. (WW-MA)

630 WIRC NC Hickory - 2/19 0000-0030 - Tentative with series of very weak code IDs 0001_0004_ under WPRO, CHLT; no voice or music noted. (RA-MA) Code IDs only through the mess. (AM-VA) Code heard to 0035 beneath WPRO and CHLT with teletalk. Didn't sound like a kilowatt. (RM-CT)

640 KYUK AK Bethel - 2/3 0400-0430 - Not heard in a swelter of stations. 640 is like a GY anymore. (JL-OH) Not heard. (DT-JAM)

650 KYAK AK Anchorage - 2/4 0430-0500 - Not heard. (JL-OH)

710 WFNH VA Blacksburg - 2/17 0015-0100 - Not heard looking under very strong WOR, some voice announcements 0046 but don't think it was them, no code or TT noted either. (RA-MA) One ID heard at 0058, no code at all. (RM-CT)

750 KFQD AK Anchorage - 2/4 0400-0430 - Not heard. 1 kHz TT present throughout test, but probably wasn't them. (JL-OH)

770 WLWL NC Rockingham - 2/19 0100-0130 - Poorly heard under WABC with code IDs, some voice IDs making it, completely inaudible at times. (RA-MA) Code IDs only in the jumble. Gosh my code tapes sound good! (AM-VA) Fought Mayor Koch talk show on WABC, Colombian 0108-0116, with two code IDs and two music selections. Call to Keith Davis, who was having a great time playing "Baby, Keep Your Pants On" or some such thing. Said if I stopped by any time he'd give me tickets to the NASCAR races in town (Buffalo K., take note!). (RM-CT) Noted code only, weak most of the time. Weak, WABC QRM. (WW-MA)

1070 WANM FL Tallahassee - 1/20 0300-0330 - All code, no voice, fair. Not needed but thank-you note sent. (DT-JAM)

1090 KBOZ MT Bozeman - 2/12 0230-0300 - Not heard under WBAL. (RA-MA) Not heard. (SF-TN) Not heard. (JL-OH) Not heard. (AR-ON)

1230 WNNC NC Newton - 2/12 0000-0030 - Tentative in jumble with what sounded like possible code and/or TT 0007-0018, no voice or music noted, no ID. (RA-MA) Many code IDs at fair level, especially during last five minutes. (SF-TN) No chance, too much local CJSS-1220 slop. (AR-ON)

1340 WOOW NC Greenville - 2/5 0100-0130 - Not heard. (SF-TN) Not heard. (DT-JAM)

1400 WTCY PA Harrisburg - 2/10 0200-0230 - Fair in jumble with periods of alternating 1000 Hz TT, CIDs, and voice IDs, seemed to end 0225 with final voice ID. (RA-MA) Not heard. (SF-TN) Heard with 1 kHz TTs in rotation with code IDs throughout test, voice ID at 0213 mentioned the IRCA. Surprisingly good despite the GY stew. (JL-OH) Tried but not heard; frequency just a mess. (RCP-IN) Heard with spoken and code IDs. (JR-NY) Poor in jumble, faded up 5 times with portions of code IDs. I was able to piece together their entire code message, but never heard the whole thing in one shot. (AR-ON) Not heard, only 2 unIDs. (DT-JAM)



- 1450 **WBSR** FL Pensacola - 2/17 0100-0130 - Not heard in jumble of several stations on frequency. (RA-MA)
- 1460 **KTLC** ND Dickinson - 1/23 0230-0330 - A few seconds of code at 0259, again at 0312. QRM from WZNZ and 2 unIDs. (DT-JAM)
- 1480 **WABB** AL Mobile - 2/5 0300-0400 - Good with very slow code IDs, music (soul-based oldies before 0330, big band-era vocals after, voice IDs by a woman. (SF-TN) Code came in well through QRM. I discovered I QSLed this station on 11/28/48: same calls, same frequency! (HH-MD) Several code IDs heard through mess. (JR- NY) Code at 0300, female announcer 0307 in middle of ID, including power, address, 0316 code. Poor, QRM from WRDW and unID. (DT-JAM)
- 1590 **WPWA** PA Chester - 2/5 0000-0030 - An ID mentioning a DX test was readable at one point, nothing else noted. Probably they were ending a Tom Lehrer comedy record seconds before the ID, as they played him on last season's test. (SF-TN) Not heard over WAKR, along with C&W, REL, TLK unIDs. (JL-OH)

WVNJ 1160 AM
1085 TEANECK ROAD
SUITE 4F
TEANECK, NEW JERSEY

UNID and UNID HELP

- 620 **UNID** 2/7 19825 - Review of upcoming sports events, ads for AT&T, insurance, Sports Fans network, then Pete Rose show. (WM-MD) [Sounds like WHEN. - DY]
- 640 **UNID** 2/7 1940 - UnID basketball game, mention of Eastern Michigan. (WM-MD)
- 680 **UNID** 2/4 0200 - Thought this was KNBR, but ID was WT..., sports show ended, ABC news on the hour. (WM-MD) [How 'bout WCBM Baltimore? That's why ya gotta wait for those IDs! - DY]
- 690 **UNID** 2/14 1805 - Ad for law firm, hourly news report, USA network, then sports show over C&W music. (WM-MD)
- 830 **UNID** 2/13 0450 - EZL-type music back to back in morning, 20's and 30's type music in evenings. Comes in well under WCCO; have never heard a commercial. (RCP-IN) [WKTX, maybe? - DY]
- 1060 **UNID** 2/9 1825 - Religious format, slogan heard "All New Radio (sounded like) WLUS." Tough under KYW, WIBC-1070 splash. (RCP-IN) [Maybe WLNO New Orleans? - DY]
- 1070 **UNID** 1/20 0300-0313 - News, ending with main items, male reader, sounded very British (like BBC). Does any U.S. station carry BBC? While trying for WANM test. (DT-JAM) [Probably CBA with CBC Overnight programming. - DY]
- 1300 **UNID** 2/7 1715 - Fair with relay of FM station on 93.5; slogan as "The Home of Rock and Roll," ID sounded like WHRN. (CS-ON)
- UNID** 2/8 1635 - Heard two "Don and Mike Show" signals here, one with very slight delay giving echo effect. Who is it? (JR-NY) [WERE, maybe? - DY]
- 1360 **UNID** 1/31 1920 - Pregame show of Capitals vs. Canadiens NHL game. Another, or possibly the same, 2/13 2055 with University of Pittsburgh college basketball vs. Notre Dame. (WM-MD) [Capitals might be on WWLG, anybody know for sure? - DY]
- 1440 **UNID** 2/2 1900 - Song parody, "Dateline Washington" program. (WM-MD)
- 1460 **UNID** 2/11 1805 - Song "The Sign," then news report of upcoming Israeli election, CBC news. (WM-MD)
- UNID** 2/20 2210 - Poor with Tom Leykis show behind local CJOY. (CS-ON) [WCMB, I think. - DY]
- 1470 **UNID** 2/13 0100 - Hourly news report, ABC news, then Tony Orlando & Dawn song "Sweet Gypsy Rose." Probably WLOL with NOS. (WM-MD) [More likely WKAP. - DY]
- 1510 **UNID** 2/10 1700 - Poor with Messiah College women's basketball game; ID sounded like WW?N. There's a Messiah College in Pennsylvania, so probably WWSM Annville-Cleona PA. (CS-ON)
- 1530 **UNID** 2/3 0200 - Preacher conducting a sermon. (WM-MD)

LOGGINGS: 0000-0800 ELT

- 640 **WGST** GA Atlanta - 2/3 0205 - Report on weather conditions, mention of Interstate 75, severe QRN. (WM-MD)
- 740 **WRWB** TN Harrogate - 2/18 0739-0759 - Old time gospel with laid-back host, heard in CBL null. (NJW*MI)
- 850 **KOA** CO Denver - 2/8 0200 - ID, information about employment at the station, mention of "K-Rock." (WM-MD)

- 1050 **CHUM** ON Toronto - 2/6 0632 - Oldies format, "Only the Lonely" by Ray Orbison, fair on a crowded frequency. (RCP-IN)
- 1070 **WAPI** AL Birmingham - 1/20 0304-0330 - OLD pop music, Peggy Lee, QRM from WIBC, poor. (DT-JAM)
- 1200 **WOAI** TX San Antonio - 2/2 0200 - Tom Snyder show, CBS news, report on winter weather, mention of Congress. Atop WAGE with local news. (WM-MD)
- 1340 **WROD** FL Daytona Beach - 2/4 0115-0140 - OLD or NOS, Tijuana Brass, ID as "1340 WROD," QRM from XEBK, poor. (DT-JAM)
- 1380 **WELE** FL Ormond Beach - 2/7 0320-0346 - Talk show about vehicle maintenance, news, WRBQ QRM, poor. (DT-JAM)
- 1400 **WIRA** FL Fort Pierce - 2/7 0232-0306 - Sports call-in talk show, call letters only heard, poor, unID QRM. (DT-JAM)
- 1410 **WPOP** CT Hartford - 2/17 0130 - ID, "1410 News Talk," "It's 22 degrees in Hartford," mention of snowstorm, on top of KQV with talk. (WM-MD)
- 1470 **WJDY** MD Salisbury - 1/29 0650 - Gospel songs on the "Miracle in the Morning Gospel Show," local ads mentioning Salisbury, several references to "1280 and 1470 WJDY." (JB*CT)
- 1490 **WPOR** ME Portland - 2/8 0615 - On top of a lot of noise, male and female announcer talking about calling 792-WPOR for something to do with the WPOR song of the day. (JB*CT)
- WTVL** ME Waterville - 1/29 0700 - Local and state news with several mentions of Waterville. Frequency was a mess, but a clear WTVL ID. (JB*CT)
- 1570 **WYTI** VA Rocky Mount - 1/29 0710 - Some ads for local merchants including one in the Rocky Mount Plaza; again 1/30 with mention of Callaway VA, rooster crowing, and station phone number. New. (JB*CT)

LOGGINGS: 0800-1600 ELT

- 1660 **WJDM** NJ Elizabeth - 2/3 1212 - R. Aahs IDs and jingles, no local ID. Song "Constantinople," kiddie songs and pop music, news item about Girl Scouts selling cookies on the Internet, cold weather in U.S. Weak to good signal, quite fady. (JCT-RI)



LOGGINGS: 1600-2400 ELT

- 540 **WWZN** FL Pine Hills - 2/2 1727 - Sports trivia call-in show, promo about upcoming card collector show, ad for Orlando football team season tickets, ID as "Sports Radio 540" and "Sports Radio 540 The Team." Fair to weak, some QRM, WPNW-550 splatter. Too much QRM to hear any ID at 1800, but matches reports of this station in this column. (JCT-RI)
- CBT** NF Grand Falls - 2/5 1725 - CBC program "The World at Six," with news about cold weather in Alberta. Heard promo or announcement about NF at 1730. Fair, but heard briefly before fading into QRM of FF station with news, either CBEF or CBGA1. (JCT-RI)
- 560 **WQAM** FL Miami - 2/16 0055 - Ads for Gold Bond powder, Radio Shack, Mutual network, ID. (WM-MD)
- WMIK** KY Middlesboro - 2/9 1800 - News, ID at top of hour, then into Marty Robbins song, fair. WIND not heard. (RCP-IN)
- WEBC** MN Duluth - 2/7 2029 - Fair over/under WIND with Tom Leykis show, legal ID 2030, ad for Vermont Wood Stoves. (MB-IN)
- WVOC** SC Columbia - 1/23 1722 - ID by man, news, good under WTEM slop. Ex-WIS. (WPT-DC)
- CFOS** ON Owen Sound - 1/29 2050 - Weather forecast, temperature check, ID, then song "You Are So Beautiful." (WM-MD)
- 590 **WARM** PA Scranton - 2/15 1820 - "Voice of the Nittany Lions," "Your Penn State station," ID. (WM-MD)
- 620 **WRJZ** TN Knoxville - 2/5 2329 - Poor to fair with "You've been listening to John McArthur, also heard at noon and 10:30 a.m. weekdays," mentions of "Joy 62," weatherscan report by TV-6 meteorologist, single digit lows. Up and over WTMJ at times. (RH-ON)
- WTMJ** WI Milwaukee - 2/5 2259 - Fair and dominant with mentions of the Milwaukee Bucks while running Bruce Williams show before top of hour. "The latest news from around the country and around the world, Your Information Station, Newsradio 620 WTMJ Milwaukee," into CBS news at 2300. (RH-ON)

- 10
- 630 WMAL DC Washington - 2/2 1718 - Caught a word or two at a time behind local WPRO, including a traffic report with "WMAL Mobile 2" ID. Briefly faded in loud enough at the right time. I've heard snatches of talk here now and then, and suspected WMAL, but this is the first time I've been able to ID them. (JCT-RI)
- CHLT PQ Sherbrooke - 2/7 1809 - FF talk show, caller from Montreal, faded quickly. (MS-ON)
- 700 WWTL MD Walkersville - 2/10 1722-1744 - Very good over WLW with IDs, "World of Music" medley of various foreign language music (e.g. AA song, Scottish dances). Sign-off announcement 1742, SSB 1744. (AR-ON)
+ 2/15 1735-1745 - With country gospel music, then lengthy sign-off mentioning "Southern Light," 5000 watts, Winchester VA address, plea for people to contribute money to a commercial station! No SSB. (JR-NY)
+ 2/23 1743 - C&W music, sign-off announcement, SSB, good. (DY-CT)
- 720 WGCR NC Pisagh Forest - 1/16 1729 - Sign-off with SSB, good. (WPT-DC)
- 730 CKAC PQ Montreal - 2/4 2152 - FF talk by man, good atop local WBZS. (WPT-DC)
- 750 KJEL MO Lebanon - 2/4 1806 - News and happenings of Lebanon area, very good with WSB nulled. (RCP-IN)
- 760 WKEN TN Knoxville - 2/16 1815 - Playing Christian contemporary music, caught at 1815 sign-off, fair with much fading under WJR. (RCP-IN) [Should be WMEN, I think. - DY]
- 830 WADU LA Norco - 2/17 2046-2100 - "Radio Monumental" IDs, SS talk and music. Woman gave legal ID at top of hour in EE and SS. In WCCO null. (NJW*MI)
- WMMI MI Shepherd - 2/13 1745 - Fair with OLD music, ID as "Stereo 830, WMMI." 830 heavily dominated by WCCO here, only #4 on channel. (MB-IN)
- 840 WCTG SC Columbia - 2/4 1759 - Sign-off by man following gospel program, good atop WHAS. (WPT-DC)
- 880 KGHT AR Sheridan - 2/17 1815 - Briefly, with many mentions of area happenings around North Little Rock, then back to country gospel. Good while in. (RCP-IN)
- 890 WQIS MS Laurel - 2/16 1825 - "Talk radio 890 WQIS," "We the People" with Church Harder, The People's Network. Listened for a week trying to get ID, very tough in WLS null. (RCP-IN)
- 910 CHRL PQ Roberval - 2/5 1728 - FF discussion, fair with CKLY, standards way in behind. (RH-ON)
- 920 WGST GA Atlanta - 2/4 2238 - Talk by man, mention of "WGST radio." (WPT-DC) [Bill, WGST is on 640; Atlanta 920 is WAFS. - DY]
- CJCH NS Halifax - 1/29 1930 - ID, promo for ski event, National Sports Center Network, sports scoreboard show, preview of NHL, NBA games. (WM-MD)
- 930 WFMD MD Frederick - 2/9 1738 - Tentative, very briefly heard with mention of Maryland lottery, nothing else. (MB-IN)
- 940 WMIX IL Mount Vernon - 2/8 2225 - Chicago vs. St. Louis NHL game. (WM-MD)
- KIOA IA Des Moines - 2/16 1831-1836 - Oldies by Beatles, ID as "Oldies 93.3 KIOA." (NJW*MI)
- 1030 KCTA TX Corpus Christi - 2/14 1920 - Good with REL programming, sign-off announcement, carrier off at 1922. (MB-IN)
- 1060 WHFB MI Benton Harbor - 2/9 1820 - Debbie Boone song, then "We hope you have enjoyed our broadcast," and "WHFB has to leave the air now," fair using LSB, under KYW, WIBC-1070 splash. (RCP-IN)
- 1080 WHKW KY Louisville - 2/8 1742 - C&W format, slogan "The new 107, The Hawk," song "Too Much Fun," good with QRM from WIBC-1070. (RCP-IN)
- 1110 WJML MI Petoskey - 2/9 1719 - Poor, in/out with sports news, call ID, ad for B. J.'s Seafood Restaurant, weather forecast, stock market report. Normally dominant WMBI absent. (MB-IN)
- WNNW NH Salem - 2/11 1700 - Poor with EE call letter ID by male in midst of ethnic programming, poor to fair, mixed with CKTY, others. (MS-ON)
- 1130 WBBR NY New York - 2/5 1725 - "WBBR with more sports than the other New York news stations," Tri-State mentioned twice, "traffic and weather on the 5's," all alone at my local sunset. WDFN faded in later. (RH-ON)
- 1140 WRLV KY Salyersville - 2/4 2350 - Test broadcast with frequent IDs "This is WRLV 1140 AM testing" heard around this time. Also an unID with contemporary country, perhaps WRLV, heard around 2315- 2330, with sign-off announcement: "... downtown St. Joe ... pirate show (an ad) ... WLS ... sign-off." St. Joe makes me think KCXL- MO, don't know what WLS means. (JR-NY)
- 1160 WCSS PA Homer City - 2/16 1720 - Local news, TC, weather, "The Amazing AM," temperature. (WM-MD)
- 1190 WOWO IN Fort Wayne - 2/3 2300 - Noted ID: "Indiana's most powerful radio station — always has been, always will — WOWO Fort Wayne," into ABC news. (JCT-RI) [Not for much longer. - DY]
- 1210 KOKK SD Huron - 2/17 2122-2145 - High school wrestling championships and local spots, in WGMP null. (NJW*MI)
- 1220 WFAX VA Falls Church - 2/10 1750 - Tuned in right as station was cutting power, "WFAX has to reduce power at this time," followed by musical ID, fair. (RCP-IN)
- 1230 WOLS SC Florence - 1/25 2054 - C&W music, ID by male DJ, fair-good atop GY pile. (WPT-DC)
- 1310 CIWW ON Ottawa - 2/11 1710 - Mentions of "Oldies 1310" between songs on G.T.O. network // 1350, 1460. Poor. (RH-ON)
- 1360 WAOZ OH Cincinnati - 2/11 1930 - Kids show, ID. (WM-MD)
- 1420 WACK NY Newark - 2/7 1652 - Good, some CKYC-1430 splatter, with CNN news, "1420 forecast," IDs as "1420 WACK." (MS-ON)
+ 2/15 1745 - Ad for Carpet Showplace furniture, "Toast of the Town," ID, strong signal. (WM-MD)
- WCED PA DuBois - 2/16 2040 - Ad for Three River Optical, then Pittsburgh Penguins hockey on Prime Sports Radio Network. (WM-MD)
- 1440 WCDL PA Carbondale - 2/7 1802 - Fair with local news, talk about development of a new park in Carbondale, sports, mention of "WCDL 1440 Sports." (MS-ON)
- 1450 CFAB NS Windsor - 2/15 2035-2210 - In and out all night with C&W music, mentions of "It's Nova Scotia's best country." Time check at 2200 was one hour ahead of EST, and IDed as either CKEN or CKRN (NRC Log says CKEN). Very dominant at 2210, almost like a local. My first GY Canadian! (RWT-MA)
- 1470 WTKO NY Ithaca - 2/10 1630 - Poor, ID only. (CS-ON)
- 1480 WCNS PA Latrobe - 2/2 1935 - High school basketball game, mention of Latrobe. (WM-MD)
- 1500 WFIF CT Milford - 2/5 1728 - Local weather, call letters mentioned, very weak, not enough for a report. (RH-ON)
+ 2/7 1630 - Good with man saying "Exactly 4:30, time for our WFIF weather update, brought to you by Ovaltine." (MS-ON)
- 1510 WNRB MA Boston - 1/27 2115 - Christian rap, UC with ID "Today's Christian radio, 1510 WNRB," local ads for "Cars" repair shop in Wakefield MA, Pizza Hut in Woburn, announcer "Pastor C" on "The Groove 1510," "Rock 'n' Roll, Dance music, and Rap that honors God," then into talk about creation and evolution. Quite fady, QRM from WNLC, WWKB-1520. (JCT-RI)
- 1550 WAZX GA Smyrna - 2/16 1738-1800 - Tentative with "Radio Exitos" IDs, SS talk and music, spots for places in DeKalb, Douglasville, and something on the Buford Highway, local newscast by woman at 1800, no legal ID heard. (NJW*MI)
- WKBA VA Vinton - 2/7 1757 - Fair with some CHIN-1540 splatter, gospel music, mention of requests, ID as "AM 1550 WKBA Radio." (MS-ON)
- CBE ON Windsor - 1/30 2215 - Sports update, weather forecast, ID, mention of Windsor. (WM-MD)
- 1670 KTRK MD Fort Meade - 2/3 1650-1732 - Testing with rock music, historical military data. No IDs, carrier unmodulated at times and off at times for brief periods. Probably a preliminary test. Strong, local here. Later heard 2/5-6 with rock music, K-Truck, call, phonetic IDs, address, phone number. (HH-MD)
+ 2/5 1755 - Various kinds of music/L doo wop, C&W, pop, etc. "KTRK, K-Truck," mention Big Don. Very, very good, little fading, better than WJDM here. (RCP-IN)
+ 2/5 1951 - First noted at this time with blues music, very strong signal, making fun of R. Aahs 1660, IDed as "K-truck," later in week heard ARMY and ABS IDs. (JR-NY)
+ 2/5 2235-2305 - Booming in with "K-Truck" IDs, etc. (AR-ON)
+ 2/5-7 - Solid signal with some fading nightly. A delightful selection of classic rock and old R&B; wish they'd stayed longer. (SF-TN)
- ABS MD Fort Meade - 2/7 1823 - Good, testing with classic rock, EST and UTC TCs, ID as "ABS" 1670 noted past 2245, at which time they were taking requests. Said operated by U.S. Army, tower on a truck, would be gone by 5 p.m. the next day, to be shipped to Bosnia to entertain troops. Requested reports from DXers and SWLs to address in Alexandria VA. (MS-ON)
+ 2/7 2128-0003 sign-off - Playing rock music, Iron Butterfly, Rolling Stones, etc. Good signal but fady; very poor last half hour. Asked for reports to Alexandria address and said was equipment test. (WW- MA)

TIS AND MISCELLANEOUS

- 1610 TIS RI Narragansett - 2/3 1217 - 1-minute tape loop, "Welcome to Hallberg Realty talking house. We are located on Foddering Farm Road, the gateway to Harbor Island..." then describes a house, gives two phone numbers. Very weak, WLNG-1600 QRM. Not bad for a low power transmitter about 2 miles away (although half of it is over salt water). Heard again 2/9 1115 in car radio, signal carriers only about 500 feet on either side of the house. (JCT-RI)
- 1620 WRIU RI Kingston - 2/3 1210 - Reggae music // WRIU-FM 90.3. Very weak, much line noise and QRN. I suspect this is a carrier current station meant to cover the URI campus, about 5 miles away from here. Again 2/7 1515 with rap music // WRIU-FM, this time in car radio in and around the campus. Good signal, but weaker in various locations. No sign of their old carrier current station on 580. At 1630, heard *not* // WRIU, with "Son of the Preacher Man" and other pop and rock music, female announcer with banter about leaving message on friend's answering machine. Good signal on URI campus, although weaker in spots. Slowly faded out, became in audible about 2 miles away. (JCT-RI)

REPORTERS		
RA-MA	Ray Arruda	Acushnet MA: HQ-180A, SX-122, Loops
J8*CT	Jim Bagge	On the road in north central CT: Car radio
MB-IN	Mark Burns	Terre Haute IN: Drake R-8, Quantum loop, 80' LW
SF-TN	Steve Francis	Alcoa TN: Realistic TRF
HH-MD	Hank Holbrook	Dunkirk MD: Drake R8, 120' random, Colegrove loop
RH-ON	Russ Horton	Acton ON: DX-440, 50' random dipole
JL-OH	Jeffrey Less	Toledo OH: Fisher Series 80 tuner, 1' loop
WM-MD	William McGuire	Cheverly MD: Realistic DX380
AM-VA	Alan Merriman	Chincoteague VA: Drake R8A, 2' air core box loop
RM-CT	Ron Musco	Poquonock CT: Amelco R390A, phasor, 2 wires
RCP-IN	Robert C. Pote	Greenwood IN: Drake R8A, Quantum loop
JR-NY	Jim Renfrew	Rochester NY: Drake R8, Radio West loop
AR-ON	Andy Rugg	Cornwall ON: HQ180, Radio West loop
CS-ON	Carlo Sgro	Waterloo ON: Pontiac Grand Am car radio
MS-ON	Morris Sorensen	Scarborough ON: Hammarlund HQ180, DA-9 loop
DT-JAM	Don Trelford	St. Ann's Bay, Jamaica
JCT-RI	John C. Thresher	Wakefield RI: National NC-183D, 65' LW
RWT-MA	Rick Turner	North Dartmouth MA: STA300, FM200, Select-a-Tenna
WPT-DC	Bill Townshend	Washington DC: Sony ICF-2010
NJW*MI	Niel Wolfish	DXing in Brighton MI: ICF-2010, R. West loop
WW-MA	William Wyllie	Franklin MA: Realistic DX390
DY-CT	David Yocis	Norwalk CT: Motorola R390-A, Kiwa loop

Footnotes to the NBA column (vol 63 #7):

- * flagship station
 a List has typo WAUP
 b The Pacers' list has these two stations as AM, but the calls are licensed to FM stations.
 c The Hornets' list has WLNI-VA (FM) Lynchburg, VA.
 d The Grizzlies' list has CJAT-BC (AM) Trail/Castlegear, BC.
 e The Grizzlies' list has CKZX-BC (FM) New Denver/Silverton and Kaslo/Slocan.
 f The Bulls' list has KSNS-MO (AM) Saint Louis, MO
 g The Bulls' list has WHHK-IL (FM) Henry County, IL.
 h home games only
 i The Pacers' list has WREN-IN (FM) Greencastle, IN; those calls belong to an AM station in Holyoke, MA (930).
 p partial schedule
 S Spanish

W M C

790 KC Memphis, Tenn. 5000 W

International Jim Renfrew JimRenfrew@Delphi.com

DX Digest

61 Wilcox Street
 Rochester, NY 14607-3832

Foreign DX Catches. Times are UTC; for ELT, subtract 5 hrs.

The DX keeps rolling in, read on!

TRANS-ATLANTIC DX

- 531 ALGERIA Ain-El-Beida FEB 21 2348+ - man in AA followed by strange AA music, loud and //153 but a bunch of stations under and catching up fast. T & C-532 was off. [Merriman-VA]
- 531 SPAIN RNE5 (4 stations) FEB 2352+ - man in what sounded like SS mixing with a second station and both under/mixing with Algeria and seemed //1125. FEB 22 0000 way up, 4 pips to the hour, woman in SS with "Radio Uno" ID, had joined this net for news, 0008 just a graveyard with jumble of audios, 0013 back loud with a man in SS and // 1125, no longer with RNE1. 0021 T & C back on so fun was over. Wonder if these actually reduce power to 2/1 kw at night. On peaks this was very good. [Merriman-VA]
- 567 IRELAND RTE Radio 1, Tullamore, FEB 9 0437 - light music, then man in EE; fair. [Connelly-MA]
- 585 SPAIN, RNE1, Madrid et al., FEB 9 0438 - man in SS; good. [Connelly-MA]
- 648 SAUDI ARABIA Jeddah FEB 18 2231+ - bits and pieces behind Spain earlier, suddenly surged over top with AA music, male vocal, 2234 having audio feed problems here and SW, lots of dead air, broken bits of music/chanting, seemed to get fixed about 2240, 2251, 2306 still way over Spain with AA music, male vocal and all //1521, 9555, 9870. 2347 still good, AA music, female vocal and //1521, SW freqs now off. Just a great reception but no sign of 594/1440 and I looked hard. New for me. FEB 19 -2134, 2201 AA music mixing with and under Spain and // 9555,9870. Not nearly as good as last night. [Merriman-VA]
- 648 SPAIN RNE1 Badajoz FEB 18 2226+ - several men/women in SS, brief periods of instrumental music, over S9 and //684 - 10 kw 648 only 10 db weaker. Saudi already audible behind. [Merriman-VA]
- 666 LITHUANIA (?) Jean Burnell listened to tape of my unid here and he is pretty certain it is Lithuania. Anyone know Lithuanian well enough to positively ID - if so I'll send a copy of the tape. [Merriman-VA]
- 684 SPAIN RNE, FEB 9 0118 - noted poor with woman in SS // stronger 855 with occasional WMAQ slop. [Kazaross-IL]
- 702 SLOVAKIA Slovensko 1, Banska Bystrica/Presov FEB 22 0118+ - easy listening music, fair/good and // very loud 1098. Big SAH also. [Merriman-VA]
- 747 NETHERLANDS Radio 1, Flevoland FEB 20 0318 - easy listening vocal music, loud. [Merriman-VA]
- 756 GERMANY, Braunschweig / Ravensburg, FEB 9 0435 - man in GG; fair to good. [Connelly-MA] FEB 22 0107+ - tremendous signal with classical music and // 1422. [Merriman-VA]
- 765 SWITZERLAND, R. Suisse Romande, Sottens, FEB 9 0524 - woman with FF talk, teletalk; good. [Connelly-MA]
- 774 SPAIN, RNE1 synchros, FEB 9 0523 - man & woman in SS; good. [Connelly-MA]
- 774 MOROCCO Agadir C FEB 18 0006 - AA music, loud and no Spain, 0008 mixing with Spain and // 1044. Wonder if late for Ramadan, weekend or is C back to 0100 signoff? [Merriman-VA]
- 783 PORTUGAL R. Comercial, Mirandela/Porto FEB 22 0123+ - to good peaks with a man in PP. Big SAH present but very loud low pitched het that was present earlier was gone. Syria scheduled to sign off at 0045 and this might indicate they are the source of that het. [Merriman-VA]
- 846 ITALY Notturmo Italiano, Rome FEB 17 2350 - nice signal playing "Volare". FEB 22 0136/0143 good with opera. [Merriman-VA]
- 855 SPAIN RNE, FEB 9 0106 - heard to fair peaks with woman in SS mentioning "los estudios de R. Nacional". This one is quite easy here as the adjacent domestics aren't that strong or sloppy. I suspect this would go further west as long as one can avoid KOA QRM. [Kazaross-IL]
- 882 UNITED KINGDOM, BBC Wales / R. 4, Washford et al., FEB 16 0452 - folk music, then EE talk; excellent. [Connelly-MA]
- 891 ALGERIA, Algiers, FEB 16 0455 - female AA vocal & violins; good. [Connelly-MA]

- 909 UNITED KINGDOM, BBC R. 5 synchros., FEB 20 2250 - EE talk to good peak. [Connelly-MA] FEB 17 2355 - man in EE, fair and seemed to be a bit of echo. Looking for Morocco. [Merriman-VA]
- 927 BELGIUM Radio 1, Wolveterm FEB 20 0502 - man in DD with presumed news, fairly good. Not often heard any more with a decent signal. [Merriman-VA]
- 936 SPAIN RNE5 FEB 20 0504 - woman in SS topping the jumble and // 855. [Merriman-VA]
- 945 FRANCE, R. France 1, Toulouse, FEB 20 2253 - piano music; fair. [Connelly-MA]
- 954 SPAIN, R. España, Madrid, FEB 20 2254 - man & woman in SS; over other. [Connelly-MA]
- 954 SPAIN / UNID R España, Madrid FEB 20 0250 - man/woman with what sounded like teletalk, TT behind and at times mixing with, rapid SAH. FEB 22 0016 - strong TT, just under Spain, ended 0017. [Merriman-VA]
- 972 UKRAINE, Kopani, FEB 20 2255 - Slavic talk by woman; good, over possible GG station. [Connelly-MA]
- 1008 NETHERLANDS, Flevoland, FEB 20 2256 - repetitive new-age / jazz piano music; then man in Dutch; strong, 5 dB better than WINS/CFRB-1010. [Connelly-MA]
- 1017 GERMANY SWF Mainz Wolfsheim FEB 20 0247 - good with GG popular music, think announcer man with rather high voice but possibly a woman. [Merriman-VA] FEB 20 2258 - female vocal (maybe Enya), then woman in GG; barely over others. [Connelly-MA]
- 1044 MOROCCO, Sebba-Aioun, FEB 17 0001 - sign-off with AA anthem; big signal, way over Spain. [Connelly-MA] FEB 18 2342 - poor audio thru slop w/AAish music and huge carrier. This one occasionally peaks up well around my LSS, while many of the others don't get strong until about a 1/2 hour later. This is contrary to East Coast receptions where stations are commonly heard over an hour before LSS. Gone after 0000, does this sign-off now? [Kazaross-IL]
- 1044 SPAIN San Sebastian, FEB 9 0208 - atop growl from assumed Morocco which is often heard here, with bits of SS man sounding like SER news. [Kazaross-IL]
- 1062 DENMARK, Danmarks R., Kalundborg, FEB 9 0410 - oldie "You've Got Your Troubles" by the Fortunes [1965]; loud. [Connelly-MA] FEB 18 0359+ - incredible, for the next 2+ hours this was S9+10 or better virtually every time I checked, men/women in Danish and light rock. Most interesting was at 0400/0500/0600 on the hour 4 letters of fast Morse code! New, or have I been missing something? FEB 20 had been off, carrier back 0350, music 0358 and again code at 0400. FEB 22 0130, again off. No, Ron, I didn't make the tape. [Merriman-VA] FEB 22 0406 - Presumed with talk by man, U.S. pops poking through KYW slop. [Yocis-CT]
- 1089 UNITED KINGDOM, TalkRadio synchros, FEB 20 2353 - EE teletalk; to good peak. SAH of 3 Hz present. [Connelly-MA]
- 1089 UNID, FEB 9 0215-0220 - strong het here against KAAY et al, but could get any audio from assumed England. [Kazaross-IL]
- 1053 UNITED KINGDOM BBC Talk Radio, Droitwich et al FEB 20 0235 - good, man and woman in EE with teletalk, // 1089. [Merriman-VA]
- 1098 SLOVAKIA, Nitra, FEB 9 0420-0424 - Slavic folk-style vocal (almost Alpine in style), then Slav talk by man, followed by "In the Summertime" by Mungo Jerry [1970]; good. [Connelly-MA]
- 1098 CANARY ISLANDS // SPAIN, RNE5 synchros, FEB 20 2349 - SS talk by man, o/ growl. [Connelly-MA]
- 1107 SPAIN, FEB 9 0121 - peaking fair over WWWE slop with SS folk music. At the time 1116, 1125, and 1134 had strong carriers that were just below audio levels in my opinion, presumably of Spanish origin. [Kazaross-IL]
- 1134 CROATIA Zadar FEB 17 2311+ - woman in EE with news, mostly about meeting in Rome, loud. [Merriman-VA]
- 1143 KALININGRAD Mayak, Bolshakovo FEB 20 0357 - music, 0359:15 poor, IS 3 times and mixing with Spain, 0402 man in RR and good. 0455 woman in RR and almost S9, 0459:30 IS. [Merriman-VA]
- 1152 SPAIN RNE5 Malaga et al FEB 19 2156 - man in SS, barely over the jumble and // 1125. [Merriman-VA]
- 1215 UNITED KINGDOM Virgin Radio, Moorside Edge et al FEB 20 various times with rock and signals peaking well over S9. [Merriman-VA] FEB 21 0004 - "London Calling" by the Clash; good. Spain way under with SS talk. [Connelly-MA] FEB 22 0331 - U.S. oldies music, fair. [Yocis-CT]
- 1251 LIBYA, Tripoli, FEB 21 0010 - AA vocal on whopping S9+25 carrier; audio chewed up by heavier than normal domestic slop. [Connelly-MA]
- 1269 GERMANY DLF Neumunster, FEB 22 0151 - fair with classical music, SAH present probably from Spain. [Merriman-VA]

- 1287 CZECH REPUBLIC // SLOVAKIA, FEB 7 0511 - Slavic talk by woman; fair. [Connelly-MA]
- 1305 SPAIN, FEB 9 0402 - SS talk over bad growl. [Connelly-MA]
- 1314 NORWAY NRK, FEB 4 2237 - Very good with talk by woman, also FEB 10 0721 - Good with female vocal. [Braun-DE] FEB 7 0512 - "Claire de Lune" played on a harp; excellent. [Connelly-MA] FEB 22 0326 - Powerful signal with C&W music, NN talk by man, very good. [Yocis-CT]
- 1314 UNID FEB 22 0153 - someone with TT way behind the Norwegian monster which was 10 db stronger than 1310/1320 domestics. Either faded or off just before 0200 which is listed UAE signon. [Merriman-VA]
- 1386 RUSSIA (KALININGRAD), Bolshakovo (t), FEB 7 0515 - talk in unID language. [Connelly-MA]
- 1395 ALBANIA Fllake, FEB 18 0529-0535 - Good signal with apparent sign-on announcement in Slavic language followed by "Welcome to the Voice of America Morning Show", then man and woman with news in Slavic language. [DeLorenzo-MA]
- 1395 NETHERLANDS Veronica Nieuwsradio FEB 16 0039+ - probably this, Beach Boys "Kokomo", 0041 "Hurt So Bad", 0046 another oldie, over the S9 garbage for only a few seconds each time. FEB 17 2224 - man in EE, mentioned "postal code", 2225 "Waiting For A Girl Like You", nice signal but I didn't stick around. FEB 22 various times 0100-0230 with music just over the noise. [Merriman-VA]
- 1422 GERMANY, Heusweiler, FEB 7 0502 - GG news by man; good. [Connelly-MA] FEB 22 0107+ - peaking over S9 with classical music and // 756. [Merriman-VA]
- 1431 unID (possibly UKRAINE), FEB 7 0516 - bits of pop music, big het against WXKS-1430. [Connelly-MA]
- 1467 FRANCE TWR Romoules FEB 17 2303 - 20 over, hymn in EE, 2317 preacher in EE and again peaking 20 over. [Merriman-VA]
- 1475.1 BENIN R. Benin, Cotonou FEB 17 2156 - African music, slower than usual, female vocal, 2230 man in FF briefly and more music and all // 4870. Both times good for a minute or so but quickly faded. Bits of audio from presumed UAE- 1476 in at same time. New country for me. [Merriman-VA]
- 1476 UNITED ARAB EMIRATES UAE Radio, Dubai FEB 18 2156+ - AA music, 2202 man in AA and 2206 more music, to fair peaks and all // 13675 and probably 11795 but latter was heavily QRMed. Benin just a weak het tonight where as last night they were the best. Think that's one of the things that makes this hobby so interesting, every day in some way is different. Another new one! [Merriman-VA]
- 1485 SPAIN SER (3 stations) FEB 17 2204+ - nice signal, woman in SS and // 1044. [Merriman-VA]
- 1521 SAUDI ARABIA, Duba, FEB 21 0306 - male AA Koranic vocal; excellent, S9+40. [Connelly-MA]
- 1530 VATICAN, FEB 7 0454 - Slav talk; excellent, way over WSAI. [Connelly-MA]
- 1566 UNID(S) FEB 18 0153+ - soft voiced woman/man in ??, woman doing most of talking and hard to copy, to 0155 fade. Carrier noted several times later, but no audio. FEB 22 0023+ - nice signal with upbeat jazz, 0055 talk by a man interspersed with jazz, 0059:50 3 + 1 pips to the hour, brief announcement by a man followed by what might have been anthem but quick fade. Although still a weak carrier on later think this station signed off just after 0100. Probably Azores back on listed schedule. [Merriman-VA]
- 1608a unID, FEB 7 0456 - RTTY signal believed to be from Europe, per propagation characteristics. [Connelly-MA]
- 1610a NORWAY, Rogaland, LGB TLX, FEB 7 0456 - "LGB TLX" Morse code alternating with data packets; dominating the channel. [Connelly-MA]

PAN-AMERICAN DX



- 535 GRENADA St. George's, FEB 2 0303 - Fair with female vocal. [Braun-DE]
- 650 COLOMBIA HJKH, Bogota, FEB 2 0327 - On top with Colombia soccer game vs. Argentina. Lucky me, I heard a gooooooal!!!!!! Also heard under WSM FEB 4 0900-1000 while looking in vain for KYAK. [Braun-DE] FEB 15 0156-0200 - Loud and clear in WSM null in SS with futbol game and ID. Your best bet for Colombia in northeastern US. [DeLorenzo-MA]
- 885 MONTSERRAT Plymouth, FEB 3 0201 - Good with woman giving sign-off in EE "...completes its broadcasting for today". This may explain why I've never heard audio at their listed 0300 sign-off. [Braun-DE]
- 1025 TURKS & CAICOS IS., CCR, FEB 16 0447 - back on split channel with southern US preacher; good through WBZ slop. [Connelly-MA] FEB 17 0410-0425 - Loud and clear with fire and brimstone preacher and ID pushing WBZ sideband well into the background.

[DeLorenzo-MA] 0510-0530 - EE good, man with religious sermon in EE. Taped from a church or auditorium as there was laughter and talking in the background. Decent signal with very little splatter. I've heard them on 1020 before, but first time for 1025 kHz. [Ross-ON] FEB 19 0010 - Loud with KDKA and WBZ phased to reduce slop in 6KHz bandpass. With enthusiastic EE preaching. Is anyone (Merriman?, Connelly?) getting this groundwave from coastal site? [Kazaross-IL] FEB 22 0401 - "Voice of Power" religious program, IDs as "The Superpower 10-20, Caribbean Christian Radio." Ex-1020, thanks Jim for the tip. [Yocis-CT]

1375 ST. PIERRE et MIQUELON St. Pierre, FEB 9 0213 - here with BIG carrier and anemic audio with bit of muffled FF man poking thru. [Kazaross-IL]

Marc speaks: The Quantum Loop has arrived and works fine. And by the time you read this I will be the proud owner of a used NRD525! I have not had a top notch receiver since I sold my HQ-180A back in 1972!

TRANS-PACIFIC DX

153 RUSSIA Komsomolsk Far East, FEB 14 1345 - Fair with fast pop music followed by man speaking RR. Periodic interference GWEN, as usual on this frequency. [Woods-OR]

774 JAPAN JOUB Akita, FEB 13 1117-1125 - Fair with Asian talk by man - a foreign language lesson. EE language lesson started at 1120 with practice giving street directions, "Keep going straight. You can't miss it". Considerable splatter from seemingly-eternal talk show on 780 kHz. [Woods-OR]

850 HAWAII KHLO Hilo, FEB 11 1457 - Fair to good with NOS, ID as "All New Hawaii Oldies Show, KHLO". No KOA signal heard at this time. [Woods-OR]

1575 THAILAND Voice of America Relay Bangkok, FEB 15 1543-1600 - Fair to good with man speaking EE about Russian politics and coming elections. Also a short talk about a nuclear site in Russia. International sports talk: cricket in Australia and soccer in Singapore. ID at 1558 as "This is the Voice of America". Signal lost at 1600. First time heard. Thanks to Patrick Mason for the tip. [Woods-OR]

STATION NEWS

AUSTRALIA: The new tourist station 2AM is now on air from the old 2KY transmitter in Sydney NSW on 1620 kHz, using 400 watts. Reception here in Northern NSW is excellent. Reception reports can be sent to Mr John Wright (a Sydney DXer), who has volunteered to act as QSL manager. John's address is 31 Chamberlain Avenue, Caringbah NSW 2229, Australia. Please enclose 2 x 45 cent stamps (within Australia) or 2 IRCs (outside Australia). [Michael Rolph, Australia via e-mail]

LUXEMBOURG: Radio Netherlands and CLT Multi-Media sign deal for 1440 kHz - the great 208! On Tuesday February 20th, Radio Netherlands signed a contract with CLT Multi-media, the Luxemburg based media organisation who own several radio and television stations in Europe, amongst them Radio Luxembourg. At the signing ceremony Radio Netherlands Director General Lodewijk Bouwens explained that the reasons for signing the contract are part of a wider broadcasting strategy. "We've been using mediumwave via a transmitter in Kaliningrad for just over a year now" notes Bouwens. "Whilst it performs well in Eastern Europe, we're using a lot of power to reach listeners in the western part of the continent. We've been looking for alternatives and now we've found it. The mediumwave transmitter of Radio Luxemburg at Marnach has the right antennas to reach both northern and southern Europe and 1440 kilohertz is a clear channel at night when shortwave propagation within Europe is poor, mainly due to the low sunspot numbers". [Jonathan Marks, Director of Programmes, Radio Netherlands via e-mail] (Get on his e-mail list: jonathan.marks@rnw.nl)

SAN ANDRES/USA: J. D. Stephens reports in Phil Bytheway's AM DX Newsflash that WWSA Miami is now the first U.S. affiliate of the CARACOL network. This, and not Isla San Andres, must be the CARACOL station I heard here as reported in IDXD no. 13. [Yocis-CT]

U.S. VIRGIN ISLANDS: WSTA 1340 Re-added "Coast To Coast AM with Art Bell" on JAN 26 per news director Lee Rich, calling into the show JAN. 27 and saying that the satellite receiving dish at the station is back up and running.

Apparently show runs there at 0700-1000 UTC. [Park-HI] **Zelený pruh 99, 140 00 Praha 4**

UNIDs, ETC.

Regarding Hank Holbrook's 1677 logging in DXN 63-20: This frequency is Channel 255 for SSB Coast Stations in Region 1 (Europe). The Klingenfuss 1955 Guide to Utility Stations lists EJM, Malin Head Radio, Ireland on this channel. It also appears in Radio Navigational Aids, PUB 117, 1955, from the US Defense Mapping Agency. It is listed there as broadcasting local

Rádio ECHO

Česká republika

navigational and DECCA warnings at 0033, 0433, 0833, 1233, 1633, and 2033 UTC. At the moment I have no address information for EJM; if I turn up any, I'll forward it via e-mail. Frequencies between 1600 and 1700 kHz in Region 1 are shared with the Maritime Service. 1607.0 to 1624.5 kHz is used for Channels 201 to 236, spaced at 0.5 kHz for narrow band CW and RTTY operation. 1635.0 to 1704.0 kHz is for Channels 241 to 264, spaced at 3.0 kHz intervals for SSB voice operation. These channels are for duplex operation, with ships transmitting on frequencies above 2.0 MHz. Presumably other European Coastal stations on these channels may also be heard on this side of the Atlantic. [Perry Crabill-VA]

QUERIES

Alan asks: "Lance Thomas - lets have some info about your 16" "Super Loop" - I'm always interested in building something new."

CONTRIBUTORS

@Dave Braun, Wyoming, DE - R-5000, Quantum Loop. [DPHT10A@prosigy.com]

@Mark Connelly (WA1ION), Billerica MA; JRC NRD-525, Drake R8A; two 37 m slopers (east, west) to MWDX-7 phasing unit with 50 m horizontal loop as floating ground for noise reduction via transformers; MWT-3 regenerative preselector. [MarkWA1ION@aol.com] NEWSFLASH: The R8A is here! I've been having fun with this great radio.

@Perry Crabill, Winchester VA. [pcrabill@visuallink.com]

Marc DeLorenzo, Auburndale MA; GE World Monitor, Quantum Loop.

@Neil Kazaross, Barrington IL; R70 w/phased miniBev's.

@Alan Merriman, Chincoteague VA; Drake R8A, Timewave Tech DSP-59+ Digital Filter, 4 150' noise reduced slopers, DL-2 Phasing Unit, MWT-3 Regen Preamp, 2' Lankford Air Core Loop.

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@Jack Woods Waldport OR Lowe Europa, ALN-1 untuned loop, 75 ft. wire, ANC-4 Antenna Noise Canceller.

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DX IN INDIA

(Special report by Mike Brooker, Toronto, Canada)

From DEC 7, 1995 to JAN 9, 1996 I visited India, for the most part a spiritual/yogic pilgrimage. But I had my Panasonic RFB-45 with me and managed to get in some DXing in between visits to temples and ashrams. Here's what I heard:

All times are UTC. Local time in India (India Standard Time) is 5.5 hours ahead of UTC. A dual time zone watch is essential for DX in India. otherwise you will constantly be doing mental arithmetic calculating the half hour difference.

162 FRANCE Allouis, JAN 1 0012 - - poor with FF commentary on Bosnia [BAR]

162 UZBEKISTAN Tashkent, DEC 9 1950 - Fair with Classical music, Uzbek talk. [DEL]

171 MOROCCO R. Mediterranee Internationale, JAN 1 0000 - Fair with woman reading FF news, "Radio Medi" ID into AA rock music. [BAR]

180 GERMANY Europe #1, JAN 1 0016 - Fair/poor with commentary by GG woman, reviewing 1995 events in Europe. [BAR]

180 KAZAKHSTAN ALma Ata, DEC 9 2000* - Fair/poor sign-off with Kazakh National Anthem. [DEL]

207 JORDAN Al Karanah, DEC 29 2354 - Fair with AA talk, time signal at 0000 followed by "Huna Amman ... al hashimya" ID into news. [BAR]

225 RUSSIA Sirgut, DEC 9 2004 - fair with RR news, "Radio Rossi" ID // 567. [DEL]

252 ALGERIA Taipaza, JAN 1 2332 - Fair in FF with listeners' calls, new year's greetings, Arab-Berber techno-rock. [BAR]

261 RUSSIA Chita, JAN 1 2328 - Fair/poor with opera music // 567. [BAR]

279 RUSSIA (4 sites), JAN 1 2325 - Good with RR news, not // 261 or 567. [BAR]

540 PAKISTAN Peshawar, DEC 11 1132 - Fair with Urdu talk by woman, "Ye Pakistan hai" ID. [DEL]

540 IRAN Mashdad, DEC 11 2210 - Good with Farsi talk, martial music // 558, 684. [DEL]

549 RUSSIA (several sites), DEC 11 2215 - Good with RR "Voga Boatman" type folk songs, // 576, 594, 810. [DEL]

576 RUSSIA (several sites), DEC 8 2232 - Good with RR news. [DEL]

576 NEPAL Surkhet, DEC 11 1135 - Good with Hindu chanting // 792, 5005. [DEL]

666 CHINA Ginhai, DEC 8 0005 - Poor with Chinese talk and tinny martial music before local Delhi 666 sign-on. [DEL]

- 666 SYRIA Sabboura, DEC 29 2350 - Fair with AA commentary alternating between man and woman, many mentions of Israel. [BAR]
 - 702 IRAN Rasht, DEC 8 2215 - Fair with Farsi commentary with mentions of Chechnya. [DEL]
 - 738 ISRAEL Tel Aviv, DEC 8 2200 - Fair with time signal, AA ID "Saut el Israel min Yerushalayim" into news by woman. [DEL]
 - 819 EGYPT Batra, DEC 7 2330 - Fair with AA news or commentary by woman, many mentions of Egyptian president Hosni Mubarak. Also noted before local Delhi 819 sign-on. [DEL]
 - 882 SRI LANKA TWR, DEC 7 2343 - Fair with Tamil sermon, many mentions of Israel. [DEL]
 - 1035 PAKISTAN Multan, DEC 10 0100 - Fair/good with Urdu ID "Ye Radio Pakistan hai" into news by woman, with frequent mentions of Kashmir. [DEL]
 - 1080 PAKISTAN Lahore, DEC 10 0100 - Fair in EE with cricket play-by-play. [DEL]
 - 1152 PAKISTAN Rawalpindi, DEC 16 2345 - Fair in EE with cricket ply-by-play. [HAR]
 - 1179 SWEDEN R. Sweden, JAN 1 2355-2358* - Fair in EE with entertainment review for 1995, Abba songs, sign-off announcement. [BAR]
 - 1260 DODECANESE ISLANDS VOA Relay, Rhodes, DEC 17 0000 - Fair with usual Yankee Doodle signature into EE news // 1548. [HAR]
 - 1440 SAUDI ARABIA Damman, DEC 14 2250-2301* - Fair with Koranic reading, ID and sign-off announcement with several mentions of "Arabiyah al Saudiya", sign-off with National Anthem. [HAR]
 - 1548 KUWAIT VOA Relay, DEC 8 2224 - Fair in EE with stock market report. [DEL]
 - 1575 THAILAND VOA Relay, DEC 22 0015 - Good with EE business news, promo for VOA Saturday program // 1548. [VAR]
- On shortwave I listened mostly to BBC, VOA and Radio Australia. Reception of RCI's EE broadcast to India on 9550 and 7150 kHz from 1630-1700 was mediocre at best, but it was good to hear a voice from home and the only way to find out the scores of the Leafs and Raptors games.

[DEL] = New Delhi, [HAR] = Haridwar & Rishikesh, Uttar Pradesh, [VAR] = Varanasi, Uttar Pradesh, [BAR] = Baroda area, Gujarat.

Jersey AM station for children only, starting today

By CARMEN JURI

Broadcasting history is being made today, as Elizabeth radio station WJDM-AM launches into 24-hour children's programming on its expanded 1660 band.

Audiences 12 and under can now tune into Radio Aahs shows produced by the Minneapolis-based Children's Broadcasting Corporation, which premieres in the area with a live broadcast from FAO Schwartz on Fifth Avenue in Manhattan, this morning from 7 to 11.

Fourteen-year-old Heather Hogan, CBC's vice president of fun and a show host, will be heard as well as Dan Geiger and Liv Learner, hosts of the morning program, "The All American Alarm Clock." A busload of Elizabeth fourth and fifth graders are scheduled to travel to FAO Schwartz to witness the first broadcast.

CBC, nationally syndicated on 29 stations, signed a local programming marketing agreement for WJDM-AM with Radio Elizabeth, Inc., whose owner, John Quinn, pioneered the sta-

tion's venture on the expanded band. WJDM-AM has become the first station in the country to be granted a special temporary authority by the FCC to broadcast not only on its A band frequency 1530, but simultaneously on 1660 of the newly expanded portion of the radio dial. The expanded band's signal is so strong, it can be heard as far away as Europe and several states along the West Coast.

In the past month 1530 and 1660 began simulcasting and Quinn said he has received several letters from listeners in Finland, England, Switzerland and even India.

"This is the biggest thing to hit New Jersey radio," Quinn said. "It's amazing."

CBC, which broadcasts 24 hours, purchased the station, the largest AM in New Jersey, for some \$12½ million, said Quinn. Ethnic programming from sunrise to sunset will remain on 1530 — its format for the last 25 years. Oldies air from 6 to 10 p.m.

Quinn will run 1530 for CBC for another five years, then return the license

to the FCC — part of the agreement for obtaining an expanded band. The return of the station will help "clean up" the AM band, resulting in a signal that is at least as clear as FM, he said.

Christopher Dahl, CBC president, said he looks forward to bringing children's programming to the New York area, the number one market, adding that the concept has been successful in other parts of the country. He called Radio Aahs, whose emphasis is on music, the radio version of TV's Nickelodeon.

He said radio's impact on children should no longer be ignored. CBC has a 10-person children's news department.

"When I started, fellow broadcasters said, 'Gee, kids don't listen to radio.' We have found that the kids love the radio station; it has become a part of their lives," he said.

Hogan, the young radio personality, began listening to Radio Aahs on the local WWTC-AM (1280) at age 8, the same year her parents took her to visit the station. When she turned 11, she applied for a staff position and was

accepted.

"I remember songs that were played so different than at any other radio stations. It's great to have songs for kids that were never heard before," recalled Hogan. "The delays were talking to you."

Hogan's on-air features include "Hogan's Hero," where she provides 10 clues on a chosen world hero, leaving her adult co-host Don Michaels to guess the identity. There's also a current events segment and "State of Mind," where host Lindsay Chail "travels" from state to state, describes it, and Hogan guesses what state it is.

Hogan also plays Disney songs, such as the theme from "Aladdin," "A Whole New World," and the popular "She Drives Me Crazy" by the Muppets.

For Quinn, the change signifies more than just great children's programming. It means listeners can look forward to a future of clear, static-free music on AM.

"Like radio used to be when it started," he said.

Graveyard Achievements

Bill Hale bill.hale@micron.net
495 Creekview Drive
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Distance records for stations logged on graveyard frequencies

1450 kHz

Logged from Jan 1, 1960 to Present

Date of Last Update: January 17, 1996

* indicates North American record-holder



WDNG	AI	Anniston	Carl Dabelstein	Overland Park, KS	614
WSMQ		Bessemer	Mike Hawk	Omaha, NE	732
WDLK		Dadeville	Jim Renfrew	Rochester, NY	837
WDIC		Dothan	Ernie Wesolowski	Omaha, NE	909
WPIX		Huntsville	Carl Dabelstein	Lincoln, NE	692
KLAM	AK	Cordova	Esa Hänninen	Lemmenjoki, Finland	3497
KAWT	AZ	Douglas	Phil Bytheway	Seattle, WA	1311
KNCT		Prescott	Bruce Reynolds	Warrensburg, MO	1048
KVSL		Show Low	Robert Kramer	Chicago, IL	1328
KOPO		Tucson	Mike Hardester	Modesto, CA	674
KENA	AR	Mena	Carl Dabelstein	Overland Park	307
KYOR	CA	Blythe	Mike Sanburn	Bellflower, CA	214
KAVA		Burney	Mike Hardester	Modesto, CA	224
KOWN		Escondido	Mike Sanburn	Bellflower	92
KPSI		Palm Springs	Tim Hall	Chula Vista, CA	91
KTIP		Porterville	Frank Merrill	Nenana, AK	2319
KEST		San Francisco	Esa Hänninen	Lemmenjoki	4907
KSOL			Dave Whatmough	Hamilton, ON	*2244
KVML		Sonora	Tim Hall	Monterey, CA	126
KVEN		Ventura	Michael Rolph	Wallangra, NSW	7319
			Phil Bytheway	Seattle	*937
			Esa Hänninen	Lemmenjoki	4799
			Phil Bytheway	Seattle	*587
			Frank Merrill	Milan, MI	1222
			Jeff Tynan	Parker, CO	89
			Olle Alm	Abisko, Sweden	4386
			Jim Boehm	San Antonio, TX	*840
			Niel Wolfish	Winnipeg, MB	959
			Frank Wheeler	Erie, PA	423
			Steve Francis	Alcoa, TN	535
			Steve Francis	Alcoa	439
			Jerry Starr	Youngstown, OH	872
			Andy Rugg	Montreal, PQ	1196
			Joe Kureth	Southern Pines, NC	648
			Don Trelford	Runaway Bay, Jamaica	1040
			Dave Whatmough	Hamilton	1111
			Don Trelford	Runaway Bay	637
			Charles Reh	Leamington, ON	808
			Don Trelford	Runaway Bay	1007
			Ron Bailey	Shelby, NC	208
			Carl Dabelstein	Lincoln	840
			Don Trelford	Runaway Bay	1079
			Russ Edmunds	Parsippany, NJ	711
			John Wilkins	West Des Moines, IA	946
			Shawn Axelrod	Winnipeg, MB	867
			Phil Bytheway	Seattle	651
			Esa Hänninen	Lemmenjoki	4420
			MB DXpedition	Valhalla Beach, MB	*1053
			Olle Alm	Abisko	4411
			Shawn Axelrod	Winnipeg	*962
			Shawn Axelrod	Winnipeg	708
WCEV	IL	Cicero			
WBOB		Yuba City			
KGIW	CO	Alamosa			
KDMN		Buena Vista			
KGRE		Greeley			
KATR					
KDRW		Silverton			
WNAB	CT	Bridgeport			
WILM	DE	Wilmington			
WOL	DC	Washington			
WWJB	F L	Brooksville			
WMFJ		Daytona Beach			
WOCN		Miami Beach			
WBSR		Pensacola			
WSPB		Sarasota			
WSTU		Stuart			
WTAL		Tallahassee			
WGPC	GA	Albany			
WBHF		Cartersville			
WCON		Cornelia			
WMVG		Milledgeville			
WQQT		Savannah			
WVLD		Valdosta			
KBFI	ID	Bonnets Ferry			
KVSI		Montpelier			
KORI		Payette			
KIOV					
KEZJ		Twin Falls			

The Star Ledger - via Jeff Ross



Bruce Elving's FM Atlas ...16th Edition

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WVON	Cicero	Joe Kureth	Southern Pines	643
WKEI	Kewanee	Tim Hall	Peoria, IL	42
WCVS	Springfield	Russ Edmunds	Parsippany, NJ	818
WAFX	IN Fort Wayne	Niel Wolfish	Winnipeg	833
WLYV		Shawn Axelrod	Winnipeg	(Tie) 833
WXVW	Jeffersonville	Niel Wolfish	Winnipeg	968
WASK	Lafayette	Niel Wolfish	Winnipeg	814
KCDR	IA Cedar Rapids	John Wilkins	Wheat Ridge, CO	715
KWBW	KS Hutchinson	Shawn Axelrod	Winnipeg	803
WTCO	KY Campbellsville	Russ Edmunds	Little Silver, NJ	652
WWXL	Manchester	Jeff Falconer	Clinton, ON	471
WPAD	Paducah	Shawn Axelrod	Winnipeg	968
WLKS	West Liberty	Charles Reh	Leamington	287
KSIG	LA Crowley	Roy Millar	Marysville, WA	2000
KNOC	Natchitoches	Frank Merrill	Milan	883
WNPS	New Orleans	Charles Reh	Leamington	935
WLKN	ME Lincoln	Don Lynch	Wakefield, MA	246
WRKD	Rockland	Jean Burnell	St. John's, NF	825
WKTQ	South Paris	Don Voorhies	Oswego, NY	303
WTBO	MD Cumberland	Dave Braun	Dover, DE	175
WTHU	Thurmont	Charles Reh	Leamington	317
WCEA	MA Newburyport	Don Lynch	Wilbraham, MA	88
WMAS	Springfield	Marc DeLorenzo	Hyannis, MA	125
WATZ	MI Alpena	MB DXPedition	Valhalla Beach, MB	734
WHTC	Holland	Carl Dabelstein	Omaha, NE	514
		Ernie Wesolowski	Omaha	(Tie) 514
WMIQ	Iron Mountain	Niel Wolfish	Winnipeg	500
		Shawn Axelrod	Winnipeg	(Tie) 500
WIBM	Jackson	Ron Musco	Windsor	580
WKLA	Ludington	Jeff Falconer	Clinton	243
WNBV	Newberry	Russ Edmunds	Parsippany	679
WHLS	Port Huron	Steve Francis	Alcoa, TN	503
KATE	MN Albert Lea	Niel Wolfish	Winnipeg	454
		Shawn Axelrod	Winnipeg	(Tie) 454
KBUN	Bemidji	Gary Atkins	Louisville, KY	805
KBMW	Breckenridge	Esa Hanninen	Lemmenjoki	3975
		Morris Sorensen	Leaf Rapids, MB	*755
WELY	Ely	Joe Kureth	Uniontown, MD	931
KCLD	St. Cloud	Don Trelford	Scarborough, ON	728
WROX	MS Clarksdale	Andy Rugg	Waterloo, ON	820
WCJU	Columbia	Joe Kureth	Uniontown	921
WJXN	Jackson	Charles Reh	Leamington	791
WMGP	Meridian	Don Trelford	Scarborough	933
WROB	West Point	Jerry Starr	Youngstown	678
KFTW	MO Fredericktown	Jim Boehm	San Antonio	736
WMBH	Joplin	Niel Wolfish	Winnipeg	903
		Shawn Axelrod	Winnipeg	(Tie) 903
KIRX	Kirksville	Niel Wolfish	Winnipeg	692
		Shawn Axelrod	Winnipeg	(Tie) 692
KOKO	Warrensburg	Paul Mount	Teaneck, NJ	1055
KWPM	West Plains	Steve Francis	Alcoa	443
KXXL	MT Bozeman	Ernie Wesolowski	Omaha	818
KUDI	Great Falls	Esa Hanninen	Lemmenjoki	4120
		Ernie Wesolowski	Omaha	*875
KGMY	Missoula	Phil Bytheway	Seattle	394
KRBN	Red Lodge	Shawn Axelrod	Winnipeg	644
		Phil Bytheway	Seattle	(Tie) 644
KTXS	Whitefish	Roy Millar	Marysville	375
		Phil Bytheway	Seattle	(Tie) 375
KVCK	Wolf Point	Niel Wolfish	Winnipeg	401
		Shawn Axelrod	Winnipeg	(Tie) 401
KWBE	NE Beatrice	Shawn Axelrod	Winnipeg	651
KCSR	Chadron	Ernie Wesolowski	Omaha	381

KONE	NV Reno	Frank Merrill	Nenana	2086
WKXL	NH Concord	Jeff Falconer	Clinton	504
WIIN	NJ Atlantic City	Esa Hanninen	Lemmenjoki	3968
WFPG		Bill Dvorak	Madison, WI	*818
WCTC	New Brunswick	Steve Francis	Alcoa	613
KLOS	NM Albuquerque	Roy Millar	Marysville	1179
KLMX	Clayton	Frank Merrill	Milan	1109
KOBE	Las Cruces	Phil Bytheway	Seattle	1336
KSEL	Portales	Shawn Axelrod	Winnipeg	1115
WCLI	NY Corning	Don Lynch	Lynn, MA	309
WWSC	Glens Falls	Charles Reh	Leamington	463
WHDI	Olean	Charles Reh	Leamington	210
WKIP	Poughkeepsie	Marc DeLorenzo	Hyannis	186
WKAL	Rome	Jeff Falconer	Clinton	307
WATA	NC Boone	Robert Kramer	Chicago	519
WGNC	Gastonia	Charles Reh	Leamington	473
WHVH	Henderson	Andy Rugg	Montreal	678
WHKP	Hendersonville	Don Trelford	Runaway Bay	1212
WNOS	New Bern	Don Lynch	Chelmsford, MA	601
WFBS	Spring Lake	Joe Kureth	Uniontown	323
KGCA	ND Rugby	Roy Millar	Marysville	1034
WJER	OH Dover	Jeff Falconer	Clinton	214
WMOH	Hamilton	Niel Wolfish	Winnipeg	942
		Shawn Axelrod	Winnipeg	(Tie) 942
WLEC	Sandusky	Joe Kureth	Uniontown	320
KWHW	OK Altus	Olle Alm	Abisko	4660
		Niel Wolfish	Winnipeg	1046
		Shawn Axelrod	Winnipeg	(Tie) 1046
KGFF	Shawnee	John Wilkins	Wheat Ridge	543
KSIW	Woodward	Phil Bytheway	Seattle	1401
KKXO	OR Eugene	Esa Hanninen	Lemmenjoki	4487
		Tim Hall	Monterey	*521
KFLS	Klamath Falls	Esa Hanninen	Lemmenjoki	4600
		Roy Millar	Marysville	*373
KLBM	LaGrande	Esa Hanninen	Lemmenjoki	4348
		MB DXPedition	Valhalla Beach	*1056
KBPS	Portland	Phil Bytheway	Seattle	144
WWGO	PA Erie	Marc DeLorenzo	Hyannis	504
WFRA	Franklin	UK DXPedition	Sheigra, Scotland	3326
		Marc DeLorenzo	Hyannis	*493
WDAD	Indiana	Steve Francis	Alcoa	423
WPAM	Pottsville	Ron Musco	Windsor	202
WMPT	South Williamsport	Frank Merrill	Toledo, OH	342
WMAJ	State College	Steve Francis	Alcoa	481
WJPA	Washington	Steve Francis	Alcoa	366
WWRI	RI West Warwick	Joe Kureth	Uniontown	326
WQSN	SC Charleston	Andy Rugg	Montreal	941
WHSC	Hartsville	Carl Dabelstein	Lincoln	1012
WCRS	Greenwood	Frank Merrill	Milan	545
WMYB	Myrtle Beach	Marc DeLorenzo	Hyannis	721
KBFS	SD Belle Fourche	Shawn Axelrod	Hecla Island, MB	555
KYNT	Yankton	Niel Wolfish	Winnipeg	469
		Shawn Axelrod	Winnipeg	(Tie) 469
		Tim Hall	Winnipeg, MB	(Tie) 469
WLAR	TN Athens	Ernie Wesolowski	Omaha	732
WMOC	Chattanooga	Ernie Wesolowski	Omaha	720
		Carl Dabelstein	Omaha	(Tie) 720
WDSG	Dyersburg	Don Trelford	Scarborough	747
WSMG	Greeneville	Carl Dabelstein	Lincoln	814
WLAF	La Follette	Joe Kureth	Uniontown	443
WGNS	Murfreesboro	Don Trelford	Scarborough	660
KAYC	TX Beaumont	Eric McIntosh	Invercargill	8026
		Michael Hawk	Omaha	*781

		Ernie Wesolowski	Omaha	(Tie) *781
		Carl Dabelstein	Omaha	(Tie) *781
KBEN	Carrizo Springs	Carl Dabelstein	Lincoln	865
KCTI	Gonzales	Steve Ponder	Houston, TX	126
KMBL	Junction	Roy Millar	Marysville	1680
KCYL	Lampasas	Steve Ponder	Ft. Worth, TX	123
KMHT	Marshall	Steve Ponder	Bossier City, LA	37
KNET	Palestine	Carl Dabelstein	Lincoln	627
KSNY	Snyder	Brett Hanavan	Chula Vista, CA	942
KCNY	UT Moab	Carl Dabelstein	Omaha	747
KURA		Ernie Wesolowski	Omaha	(Tie) 747
KEYY	Provo	Shawn Axelrod	Winnipeg	962
KDXU	St. George	Ernie Wesolowski	Omaha	988
WSNO	VI Barre	Marc DeLorenzo	Hyannis	209
WISA	Brattleboro	Jeff Falconer	Clinton	452
WFTR	VA Front Royal	Ernie Wesolowski	Omaha	950
WENZ	Highland Springs	Marc DeLorenzo	Hyannis	470
WREL	Lexington	Bob McCoy	Lincoln, NE	946
WMVA	Martinsville	Don Voorhies	Oswego	422
KAYO	WA Aberdeen	Esa Hänninen	Lemmenjoki	4300
KBKW		Jack Woods	Douglas, AK	*895
KCLX	Colfax	Phil Bytheway	Seattle	238
KONP	Port Angeles	Esa Hänninen	Lemmenjoki	4217
		Shawn Axelrod	Swan River, MB	*1017
KAYE	Puyallup	Pete Taylor	San Francisco, CA	650
WWBB	WV Madison	Frank Merrill	Holland, OH	272
WPAR	Parkersburg	Jim Renfrew	Rochester	318
KFIZ	WI Fond du Lac	Morris Sorensen	Leaf Rapids	1055
WHRY	Hurley	Niel Wolfish	Winnipeg	394
		Shawn Axelrod	Winnipeg	(Tie) 394
WDLB	Marshfield	Don Trelford	Scarborough	538
WRCO	Richland Center	Niel Wolfish	Winnipeg	545
		Shawn Axelrod	Winnipeg	(Tie) 545
KBBS	WY Buffalo	Ernie Wesolowski	Omaha	587
		Carl Dabelstein	Omaha	(Tie) 587
KVOW	Riverton	Mike Sanburn	Bellflower	820
CFHC	AB Canmore	Roy Millar	Marysville	392
CBXC	Coleman	Roy Millar	Marysville	458
CKYR	Jasper	Shawn Axelrod	Winnipeg	928
CBKS	BC Cache Creek	Tim Hall	(near) Ashcroft, BC	15
CHET	Chetwynd	Frank Merrill	Nenana	1110
CBXH	Cooper Creek	Roy Millar	Marysville	413
CHBV	Houston	Esa Hänninen	Lemmenjoki	3841
CKSP	Summerland	Tim Hall	Banff, AB	207
CBG	NF Gander	Olle Alm	Göteborg, Sweden	2694
CFAB	NS Windsor	UK DXPedition	Sheigra	2604
		Jean Burnell	St. John's	*576
CFJR	ON Brockville	Charles Reh	Leamington	386
CHUC	Cobourg	MB DXPedition	Valhalla Beach	987
		Kent Winrich	Waukesha, WI	*506
CKDR4	Ear Falls	Niel Wolfish	Winnipeg	186
CBGA4	PQ Causapscal	Denis Picard	Trois-Rivières-Ouest, PQ	285
CHEF	Granby	Esa Hänninen	Lemmenjoki	3560
		MB DXPedition &	Arnes	*1175
		Morris Sorensen	Kirkland Lake, ON	78
CBMA	Noranda	Joe Kureth	Uniontown	665
CHRT	St. Eleuthere	Tim Hall	20mi W of Puerto Vallarta, JAL	227
KEYZ	A G U Aguascalientes	Tim Hall	Chula Vista	60
XESS	BCN Ensenada	Tim Hall	San Antonio	355
XEARE	CHIH Ojinga	Jim Boehm	Cabo San Lucas, BCS	285
XETD	N A Y Tecuala	Pete Taylor	San Antonio, TX	282
XEJM	NL Monterrey	Jim Boehm	Wheat Ridge	736
XECB	SON San Luis Rio Colorado	John Wilkins	San Antonio	463
XECM	TAMS Ciudad Mante	Jim Boehm		

XEVH	Matamoros	Jim Boehm	San Antonio	251
VSB1	BER Hamilton	Esa Hänninen	Lemmenjoki	4179
		Jean Burnell	St. John's	*1234
HJNL	COL Manizales	NF DXPedition Team #2	Cappahayden, NF	3185
YVKJ	VEN Catia la Mar	NF DXPedition Team #2	Cappahayden	2644
CMJF	CUB C Amancio R	Shawn Axelrod	Orleans, ON	1714
BED48	Taiwan Kaohsiung	Pete Taylor	Hong Kong	391

Manitoba DXPedition [Shawn Axelrod & Wayne McRae]
 NF DXPedition Team #2 [Jean Burnell, Mark Connelly, Bruce Conti and Neil Kazaross]
 UK DXPedition [Steve Whitt, Mark Hattam, Clive Rooms]

Using the Internet as an aid in DX'ing

By Al Prete

Many DXers are familiar with the Internet, judging by the number of NRC members who have Internet e-mail addresses. But did you know that the Internet can serve as an aid in DX'ing? The part of the Internet known as the World Wide Web is where all the excitement is now. Before the World Wide Web, the data on the Internet was text files. But with a piece of software known as a Web browser (such as Netscape Navigator or Mosaic) and a high-speed connection to the Internet, you can have access to many different types of data such as graphics and sound.

A company called Progressive Networks has created a program called RealAudio that allows audio to be played over the Internet. This audio can be either sound clips that are stored on a computer known as a server, or real-time audio from a source such as a radio station. The beauty of RealAudio is that you don't have to wait for an entire sound clip to be copied to your computer before you can start listening to it. The RealAudio player is available for free from Web site <http://www.realaudio.com>. Add a 14.4 kbps or faster modem, a sound card, and a pair of speakers, and you have what it takes to use the Internet as an aid in DX'ing!

A company called Cameron Audio Networks has made several radio stations available through RealAudio. A DXer can check a BCB station against a known station that is playing through RealAudio to verify what is being heard. I have found by testing with local WOR that there is a short time delay between when the audio is heard over the air and when it is heard on RealAudio. I have also found that with my 14.4 kbps modem, music doesn't sound so good, but talk sounds fine. Music probably calls for a 28.8 kbps modem.

Here is a list of the AM stations that I know are available along with their site names:

WOR 710 New York: <http://ww2.audionet.com/pub/wor/wor.htm>
 KLIF 570 Dallas: <http://www.audionet.com/pub/klif/kliflive.com>
 XTRA 690 Tijuana: <http://ww2.audionet.com/pub/xtra/xtra.htm>
 WQAM 560 Miami: <http://www.audionet.com/pub/wqam/wqam.htm>
 KAAM 1310 Dallas: <http://www.audionet.com/pub/kaam/kaam.htm>

Or you can point your Web browser to <http://www.audionet.com> and you can get to all the stations from there. I'm sure that more stations will be available in the future.

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