

December 17, 1994 - Volume 32 - Number 14 - Edition 1040 - ISSN 0899 - 9732

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NEW MEMBERS: Michael Bates - St Paul MN, Thomas Bittner - Pearl River NY,
 Robert Rowe - Corpus Christi TX, Michael Burke - Westminster MA, **Renewals:** JD
 Stephens - Huntsville AL, Tony Fitzherbert - Fairfield CT, David Alpert - New York
 NY, Mark McMillian - North Quincy MA, Robert Lazar - Reston VA, Nick Hall-Patch
 -Victoria BC Canada, Peter Taylor - San Francisco CA. Welcome to the 2 Michael's,
 Thomas & Robert. Thank You All Very Much. Like I said you make it go.....

MEMBERSHIP RENEWAL: If your address label reads 32-14, 32-15, 32-16 it is
 time to renew. **PLEASE** try to renew early it makes it a lot easier on old Ralph.....

IRCA REPRINTS: List available from: Steve Ratzlaff 1885 East Bayshore Rd Space
 #90, East Palo Alto CA 94303. Send for the big list.....

IRCA BOOKSTORE: A flyer from the Bookstore manager Phil Bytheway at 9705
 Mary NW, Seattle WA 98117. Phil has lots of stuff.....



**Your Official Memorial Cup
 Station**



DX TEST BULLETIN

* DX TESTS ARRANGED BY IRCA AND NRC *

MONDAY, DECEMBER 19, 1994 - WIBW-580, 5600 SW 6TH STREET, TOPEKA, KS 66606 WILL CONDUCT A DX TEST BETWEEN 2:00 & 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. ED O'DONNELL - OPERATIONS MANAGER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, DECEMBER 24, 1994 - HCJB-690, CASILLA 17-17-691, QUITO, PICHINCHA, ECUADOR WILL CONDUCT A DX TEST BETWEEN 12:15 & 12:45 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, SPANISH & ENGLISH ANNOUNCEMENTS & TALK, & "VARIOUS TYPES OF DISTINCT MUSIC". POWER WILL BE 50 KW. A SPECIAL QSL CARD WILL BE ISSUED FOR CORRECT REPORTS SENT TO: MR. RICH MCVICAR, ATTN: 690 DX TEST. c/o DX PARTYLINE PROGRAM. NOTE: RETURN POSTAGE IN THE FORM OF 2 OR 3 MINT CANADIAN, U.S., OR ECUADORIAN STAMPS, OR 2 IRC'S IS REQUIRED FOR AN AIRMAIL REPLY. ACCORDING TO MR. MCVICAR, "WE WILL BE REAL FUSSY ABOUT THE DETAILS WE RECEIVE IN THE RECEPTION REPORTS FOR THIS TEST. IF YOU HEAR MORSE CODE, WE WANT TO KNOW EXACTLY WHAT THE CODE WORDS WERE. IF YOU DON'T KNOW MORSE CODE, TAPE IT..." AND, "...SEND US A TAPE". MR. MCVICAR ALSO POINTS OUT THAT CASSETTE TAPES, REGRETFULLY, CANNOT BE RETURNED. (ARRANGED BY MR. RICH MCVICAR FOR THE BENEFIT OF ALL DXERS)

MONDAY, DECEMBER 26, 1994 - WNQM-1300, 1300 WWCW AVENUE, NASHVILLE, TN 37218 WILL CONDUCT A DX TEST BETWEEN 4:00 & 4:30 AM EST. THE TEST WILL INCLUDE CHRISTIAN & GOSPEL MUSIC, VOICE ID'S, AND MORSE CODE ID'S. POWER WILL BE 10 KW USING A NONDIRECTIONAL ANTENNA PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. ADAM W. LOCK, SR. - OPERATIONS MANAGER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, JANUARY 2, 1995 - WWSW-970, 1 ALLEGHENY SQUARE, PITTSBURGH, PA 15212 WILL CONDUCT A DX TEST BETWEEN 12:00 & 12:30 AM EST. THE TEST WILL INCLUDE TEST TONES, VOICE ID'S & MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. PHIL LENZ - ASSISTANT ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, JANUARY 7, 1995 - KIUP-930, P.O. DRAWER P, DURANGO, CO 81302 WILL CONDUCT A DX TEST BETWEEN 7:15 & 7:45 AM EST. THE TEST WILL INCLUDE TEST TONES, VOICE ID'S & MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. JOHN MORTON - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, JANUARY 9, 1995 - WSUI-910, BROADCASTING SERVICE, UNIVERSITY OF IOWA, 3300 ENGINEERING BUILDING, IOWA CITY, IA 52242 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE COMEDY SKITS, TEST TONES & MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. DENNIS REESE - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, JANUARY 9, 1995 - KTNS-1090, 40356 OAK PARK WAY, OAKHURST, CA 93644 WILL CONDUCT A DX TEST BETWEEN 8:00 & 9:00 AM EST. THE TEST WILL INCLUDE COUNTRY MUSIC, VOICE ID'S & MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. LARRY GAMBLE - GENERAL MANAGER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SUNDAY, JANUARY 15, 1995 - KUAU-1570, P.O. BOX 565, KUAU, MAUI, HI 96779 WILL CONDUCT A DX TEST BETWEEN 5:01 & 5:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. RICHARD MILLER - OWNER. NOTE: THIS TEST WILL BE REPEATED ON MONDAY, JANUARY 16, 1995. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, JANUARY 16, 1995 - WPGA-1590, 12 KENT ROAD, ASHTON, PA 19014 WILL CONDUCT A DX TEST BETWEEN 12:00 & 12:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S AND WILL BE RUN AT A POWER OF 3200 WATTS NON-DIRECTIONAL. RECEPTION REPORTS MAY BE SENT TO: MR. LLOYD B. ROACH - PRESIDENT & CEO. NOTE: A SPECIAL QSL CERTIFICATE WILL BE SENT FOR CORRECT RECEPTION REPORTS THAT INCLUDE AN SASE. (ARRANGED BY THE NRC CPC)

MONDAY, JANUARY 16, 1995 - WVWI-1000, P.O. BOX 5678, CHARLOTTE AMALIE, ST. THOMAS, U.S. VIRGIN ISLANDS 00803-5678 WILL CONDUCT A DX TEST BETWEEN 2:00 & 3:00 AM EST. THE TEST WILL INCLUDE VOICE ID'S, MORSE CODE ID'S & "EASILY IDENTIFIABLE MUSIC". RECEPTION REPORTS MAY BE SENT TO: MR. RICK RICARDO - DIRECTOR OF OPERATIONS. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, JANUARY 16, 1995 - KUAU-1570, P.O. BOX 565, KUAU, MAUI, HI 96779 WILL CONDUCT A DX TEST BETWEEN 5:01 & 5:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. RICHARD MILLER - OWNER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, JANUARY 21, 1995 - KICY-850, BOX 820, NOME, AK 99762 WILL CONDUCT A DX TEST BETWEEN 5:30 & 6:00 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. POWER WILL BE 10 KW USING A NON-DIRECTIONAL ANTENNA PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. TOM GUILLIAM - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, JANUARY 23, 1995 - KSYG-1010, 2400 COTTONDALE LANE, LITTLE ROCK, AR 72202 WILL CONDUCT A DX TEST BETWEEN 3:15 & 3:30 AM EST. THE TEST WILL INCLUDE TEST TONES & MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. NORM LARAMEE - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)



DX Worldwide - West

PAT MARTIN PO BOX 843 SEASIDE, OR 97138

Time: UTC

Phone (503) 861-3185

DEADLINE: MONDAYS

Received an interesting letter lately. I would list it as a "QSL" but I am not sure if it is. The letter is not in English. It is in (are you sitting down. hi) "MONGOLIAN! I received a package from "The People's Broadcasting Station in Huhhot, InnerMongolia. As soon as I can get it read my someone that reads Mongolian, I will let you know if it is a QSL or not. I'm keeping my fingers crossed on this one. Dave Williams saved the day this week with reports. So away we go.

PAN-AMERICAN DX ROUNDUP

- 595 tDOMINICA, Roseau-DBS prob. the one weakly from 0621 to 0710 on 12/5 with EE Christmas mx and Black Caribbean type ancrs. Very poor at best. However at one point around 0630, I believe I may have hrd the man ancr say "DBS Radio". The D was good, the BS was mushy in the 590-600 splat. They list, in the WRTH an earlier s/off. On late because of Christmas time??? Or are they running later now? I may try a taped report. New. (PM-OR)
- 885 tMONSERRAT, Plymouth-Radio Monserrat-prob. the one running the AN carrier noted at 0730 on 12/5. Was gone by 1000 s/on. (PM-OR)
- 1610 ANGUILLA, The Valley-Radio Caribbean Beacon-very good with Dr. Gene Scott at 0650 on 12/5, o TIS stations. (PM-OR)

TRANS-PACIFIC DX ROUNDUP

- 1323 TAJIKISTAN, Dushambe-TR1-apparently the station in Russian here with Clas. mx 11/22 at 1342. (DW-OR) (According to Chuck Boehnke in Hawaii, he recently logged this station again, but this time reports it is // with Dushambe SW 4635. They must be running some super power here, if the transmitters are there.PM)
- 1476 RUSSIA, Vladivostok-11/22 at 1500 in JJ, earlier hrd in RR, at 1346 Harp mx and familar type mx "Peggy Lee"??? (DW-OR)
- 1557 UNID, 11/22 at 1509, station chanting. (DW-OR)
- 1575 THAILAND, Voice of Asia hrd at 1503, later in EE with VOA at 1541. (DW-OR)
- 1584 JAPAN, at 1500 with JJ talk, pips, on 11/22. (DW-OR)
- 1593 JAPAN, 1409 on 11/22, language lessons //747. (DW-OR)
- 1602 RUSSIA, Interval signal-Midnight in Moscow-Mayak at 1229 on 11/22 (DW-OR)
- JAPAN, on 11/22 at 1441 JJ talk //774 (DW-OR)

THANKS TO THESE REPORTERS

- DW-OR DAVE WILLIAMS-615 HIGHWAY 101-ASTORIA, OREGON 97103
ICOM TX, KIWA LOOP
- PM-OR YOUR EDITOR
DRAKE R8-1500' EASTERN BEV, GROUND SYSTEM

IRCA Reprints

The IRCA maintains a large file of articles which have appeared in past issues of DX Monitor. These articles cover a wide variety of topics, including: antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. For a list of reprints, send \$1.00 to:

IRCA Reprints, c/o Steve Ratzlaff, 1885 E Bayshore Rd Sp 90, E Palo Alto CA 94303.



WORLDWIDE EAST

EDITOR: Jim Hall, 3176 Cheltenham Ct., Gibsonia PA 15044-8435 USA

A few loggings from Bill Townshend complete the column for the week. Thanks for the report, Bill. Christmas must be consuming everyone's DXing time, I suppose. Those of you on vacation during the Holidays should have ample time to do some foreign DXing (including myself!).

PAN - A M E R I C A N D X (Townshend-D.C.) all

530 unID (probably British West Indies) 2358 11/13 ZLS C.I.D., fr. (Bill, the 'Z-L-S' code is Bermuda in origin, and is on 526kHz. ed)

535 TURKS & CAICOS 0800 10/31 SS talk, ID by m in EE. Gd.

890 COLOMBIA Bogota HJCE 0248 11/29 LA mx w/accordion, SS talk by m, fr.

1080 COLOMBIA Monteria HJAW 0240 11/29 rumba, SS lang song, fr-gd.

CREDITS:

(Townshend-DC) BILL TOWNSHEND Apt. 901, 4500 Connecticut Ave. NW, Washington, DC 20008-4326
(Sony ICF-2010)

Mr. Mike Sanburn
P. O. Box 1256
Bellflower, CA 90707

Dear DX'er:

Thank you for your report of reception of AM 550 KSD St. Louis, Missouri on December 5, 1993. Please accept my apology for the long delay in our confirmation.

KSD has been on the air since February 14, 1922. It currently transmits 5000 watts non-directional daytime, and 5000 watts through a four-tower directional antenna system at night. The major lobe is to the west with minor lobes to the north and south.

KSD uses an all solid state 5000 watt Broadcast Electronics transmitter and has been transmitting in C-QUAM AM stereo since 1983.

Thank you again for your report.

Sincerely,

Dave Obergoenner
Vice President/Engineering

AM-550
KSD



WESTERN DX ROUNDUP

Nancy Hardy
2301 Pacific Avenue
Aberdeen, WA 98520-4527

★ **PRODIGY**
FMFT21B

Electronic Mail: 73201.2263@CompuServe.com, Prodigy FMFT21B, or
NancyHardy@AOL.com. E-Mail deadline: 6pm Mondays.

WDXR DEADLINES: Mon. 12/19, Sat. 12/24, Sat. 12/31, then every Monday beginning 1/9/95.
Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (FA) Frank Aden-4096 Marcia Place-Boise, ID 83704
Modified FRG-7, modified Radio Shack TRF, Sony SRF-42 AM stereo Walkman,
45' longwire N-S, 180' L-longwire, 4' box loop
- (TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 91910-4559
ICF 2010, KIWA loop
- (GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823
FRG 8800, KIWA loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843
Drake R8, 2000' NNW Beverage, 1500' E Beverage, terminated 200' SW wire
- (CM) Curtis McMenamin-667 Corte Castro Ct.-Vacaville, CA 95688
Sony ICF-2010, Radio West loop
- (RJO) Rod O'Connor-P.O. Box 3488-Kodiak, AK 99615-3488
1983 GE Superadio and 4' loop
- (bp) Bruce Portzer-6546-19th Avenue NE-Seattle, WA 98115
(bp-WA1) DX'ing at Grayland Beach State Park, WA
FRG-7 w/1000' west, 400' NW and 800' SW wires
- (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707
GE Superadio II, Collins R-390, AIWA HSJS415 recorder
- (DS) Dan Sys-27423-32nd Avenue-Aldergrove, BC V4W 3J3
GE Superadio II
- (SW) Stan Weisbeck-411 E. Sinto #203- Spokane, WA 99202
Sony 2010, KIWA loop
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE Superadio II, GE long-range portable, SM-2

- *****
- 560 CHTK BC, Rince Rupert 11/13 0010 fair with oldies //650 et al. (bp-WA1)
+11/23 0800 fair on top of KSFO with satellite "Good Time Oldies." I sat on these
guys for a good 1/2 hour before any type of ID or clue was given who it was.
(DS-BC)
 - CKNL BC, Fort St. John 11/25 1845 all alone with C&W and ski report. Snowing and
-19°C. Blasted in for 5 minutes and vanished. Real surprise! (DS-BC)
 - 580 CKUA AB, Edmonton 11/25 1930 good signal over CKXR with news and detailed Alberta
weather forecast. Into classical music. (DS-BC)
 - 630 KIDO ID, Boise 11/28 0300 weak, mixing with KHOW, "Newsradio 630, K-I-D-O." First
time heard in many years. (SW-WA)
 - CHED AB, Edmonton 11/20 1842 booming in with sports news. Alberta was coming in
well at this time. (SW-WA)
 - 650 KHNR HJ, Honolulu 11/29 0950 fair with news over/under KSTE, spots, "KHNR" mention.
(PM-OR)
 - 660 KAPS WA, Mt. Vernon 12/1 0200 weak, under KTNN. I usually can't hear them on their
night pattern. (SW-WA)
 - 730 KRVC OR, Medford 11/12 1936 good with "K-Love" ID & relig. music. (bp-WA1)

- 760 CFLD BC, Burns Lake 11/20 1000 all alone with adult contemporary. ID as "BV-LD" (simulcasts CFBV-870). (DS-BC)
- 790 *WPEI436* CA, Pittsburg 11/21 1400 strong, testing, for Antioch and Pittsburg area. (GJ-CA)
- 800 KINY AK, Juneau 11/17 0745 briefly dominant in CKOR-CHAB mess. Hometown Radio, 21°F in downtown Juneau. Into oldies. (DS-BC)
- KSOS UT, Brigham City 11/12 2015 atop with satellite oldies and "800 KSOS" ID. (bp-WA1)
- 820 KORC OR, Waldport 11/12 1942 over/under KGNW with satellite nostalgia, ads, call ID. (bp-WA1)
+11/20 2030 poor under KGNW with adult standards and mentions of Newport & the Oregon Coast. Lots of "dead air" between the songs & spots. (DS-BC)
- 830 KNCO CA, Grass Valley 11/21 1015 fair over CKKY with lost and found report, "KNCO Newstalk 83." (DS-BC)
+11/22 1950 good, local talk show by two men, talking about Thanksgiving traditions. Gave phone number to call: 477-KNCO. (SW-WA)
- 840 CKBX BC, 100 Mile House 11/20 2245 good over KVEG with C&W. "All Hit Country" (simulcasts CKWL-570). (DS-BC)
- 880 CHQT AB, Edmonton 11/20 1834 booming in even stronger than CHED-630 & both stations aren't common here. "You're with Alberta's major news station, CHQT." Adcon music. (SW-WA)
- 890 KBBI AK, Homer 11/29 1005 good with NPR news, with slight QRM from 891 het. (PM-OR)
- 920 KLOC CA, Ceres 11/26 2300 faint legal ID heard under KXLY & KSHO. Into Spanish. (DS-BC)
- 940 KXUX OR, Bend 11/13 1300 adult standards, "Your station for unforgettable music, KXUX..." ID into network news. (bp-WA1)
- 950 KTBR OR, Roseburg 11/14 2939 briefly on top of KJR with ID "AM 950 KTBR" and into Lovin' Spoonful tune. (DS-BC)
- 1010 KXYQ OR, Milwaukie 11/13 1143 EBS test and "Q 105" slogan, call ID, adcon music. (bp-WA1)
- 1040 KEZF OR, Tigard 11/13 1104 "K-Love" slogan and Christian music over CKST. (bp-WA1)
+11/20 0900 managed to null CKST good enough to log this "most wanted" with religion & K-Love ID. Only need KKEY-1150 and KBNP-1410 to complete metro-Portland. (DS-BC)
- 1080 CKSA AB, Lloydminster 11/26 0145 fair with KVNI in KWJJ null with C&W and ID "Country 108 CKSA." (DS-BC)
- 1200 WOAI TX, San Antonio 11/12 1945 atop CKDA with local ads. (bp-WA1)
- 1230 KXO CA, El Centro 11/24 2114 fading up in KGFJ null with call letters. Heard ID again at 2136 followed by song "Sukiyaki." (MS-CA)
- KOZI WA, Chelan 11/20 1030 fighting it out with CJNL with adult contemporary music and "Cozy" slogan. Ad for Les Schwab Tires in Chelan and Twisp. (DS-BC)
- 1240 KSUE CA, Susanville 11/24 2253 dominant tonight with 70's music format. ID & songs by Edward Bear and Randy Van Warmer. (MS-CA)
- KCVL WA, Colville 11/19 1500 weak with splatter from KSBN-1230. "AM 1240 KCVL, Colville," into ABC news. First time heard & was my closest unheard station. (SW-WA)
- CFEK BC, Fernie 11/18 1813 weak, "E-K Radio" (// CKEK-570) with local announcements for Cranbrook & Fernie. New for me. (SW-WA)
- 1250 KLLK CA, Willits 11/25 1945 good signal all alone with ad for Willits Fitness World. ID as "K-Double-L-K, Your Rock Alternative." No sign of KKDZ. (DS-BC)
- 1270 KBAM WA, Longview 11/30 1830 now Spanish midday. (PM-OR)
- 1320 CHMB BC, Vancouver 11/12 2148 very loud & local like with Indian program, no sign of KKRO! (bp-WA1)
- 1330 KFH KS, Wichita 12/2 0235 heard "K-F-H" ID in promo. (PM-OR)
- CJYM SK, Rosetown 11/17 0233 adult contemporary music, "Accu-weather forecast for Kindersley and Rosetown on CJYM/CFYM." (//1210) First time heard in many years. (SW-WA)

- 1370 ?KKSJ? CA, San Jose 11/12 2015-2100+ adult standards mixing with KAST on SW/NW wires. (bp-WA1)
- KXTL MT, Butte 11/28 0130-0200 "Good times and great oldies, 1370, KXTL, Butte." Good signal, on top most of the time. (FA-ID)
- KWNC WA, Quincy 11/18 1645 fair, C&W, "1370 KWNC, the Right Place to Be." First time heard and I'd been trying hard for them for over a year. (SW-WA)
- 1380 KHJJ CA, Lancaster 11/12 1950 atop with ad for Palmdale/Lancaster and "Convrsation Radio KHJ" ID. (bp-WA1)
- 1390 CJCY AB, Medicine Hat 11/25 2215 excellent local like signal with CHR type format. ID's as "The New Mix 1390, Southern Alberta's Best Music Mix." Wonder if there has been a call change here? (DS-BC)
- 1420 KITI WA, Centralia-Chehalis 11/13 2112 over/under KRIZ, weather forecast into adult contemporary music on "1420 K-I-T-I." First time heard. (SW-WA)
- KRIZ WA, Renton 11/13 2110 mixing with KITI, oldies, "The Twins: KRIZ 1420, KZIZ 1560." First time heard & no sign of usually dominant KUJ. (SW-WA)
- 1440 CKJR AB, Wetaskiwin 11/20 1900 weak, mentions of "1440 KJR," talk about a contest "around the province." First time heard under new call. (SW-WA)
- 1560 WPAD KY, Paducah 11/30 0454 adult standards, topping WQEW with "Great songs, great memories, WPAD." (PM-OR)
- WQEW NY, New York 11/30 0450 with adult standards, "WQEW 15-60" and Johnny Mathis song. (PM-OR)
- KZIZ WA, Sumner 11/22 1003 fair, "You're listening to the only two stations that care about Seattle and Tacoma, 1420 KRIZ and 1560 KZIZ." (SW-WA)
- 1570 CHUB BC, Nanaimo 11/28 0405 strong with sports call-in show over mess. Anyone know when they're swapping frequencies with CKEG? (RW-CA) (Bill says that CHUB is moving to FM, then CKEG-1350 will move to 1570.--NH)
- 1590 ?KAHS? CA, Ventura 11/28 0937-0951 good at times in very tight KLIV null with many "Radio Aahs" slogans //KPLS-830. Caught on tape with KLIV in background. Don't think any other Radio Aahs affiliates on 1590! Wiped out when KLIV may have gone to day pattern at 1000, wiping out null. Tent. call change ex-KBBY. (RW-CA)
- 1600 KTAP CA, Santa Maria 11/20 0500 heard again with English ID "KTAP, Santa Maria. serving the 5 cities." Slogan "Radio Cañon," Spanish music. (MS-CA)
- ?WOKB? FL, Winter Garden 11/29 with possible ID at 0459:58 "W-O-K-B The Gospel Voice..." mixing in jumble of KATZ, KCRG and unID's. Black Gospel music at 0507 by woman. (PM-OR)
- WAAM MI, Ann Arbor 12/1 with mushy ID at 0159:55, but at 0200:05 "Good morning...and cold, right here in Detroit, Michigan," lost in jumble. Earlier I heard "Stardust" net here. QRM from KATZ, more than KCRG tonight. (PM-OR)
- ?WAAM? MI, Ann Arbor 11/30 station with Stardust //920-KSHO, possible "WAAM" ID at 0530. Lost under Black Gospel station (WOKB?). (PM-OR)
- WWRL NY, New York 12/1 faded up at 0330 with "Radio 16 WWRL New Yor City." I couldn't believe my ears, as they are supposed to be directional east! New, reported. (PM-OR)
- ?WBLY? OH, Springfield 11/29 possible ID in jumble "W-B-- Ohio" at 0558, however a spot or news item on "Dayton" at 0559. Station sounded news or newstalk. (PM-OR)
- 1610 TIS CA, Gilroy 11/21 0710 weak with mention of public service info. (GJ-CA)
- WNXY470 CA, San Francisco Int'l Airport 11/21 1330 weak with public info on entering airport parking, etc. (GJ-CA)
- TIS CA, Yosemite National Park 11/21 0700 in weakly with mentions of roads open & closed. (GJ-CA)
- TIS OR, ?? 11/13 0145 TIS faded up with mention of "right here in northern Douglas Country" by woman. I assumed Oregon. (bp-WA1)
- 1620 KGO CA, San Francisco 11/12 2345 2nd harmonic fair-good with "KGO Newstalk 810" ID and talk show. (bp-WA1)
- TIS TX, Houston 11/30 0545 with NOAA radio non-stop weather for SE Texas. Per phone call to station, they run only up to 10 watts with a coverage of only 2 miles! Unbelievable - 1900 miles! (PM-OR)

LOCAL NEWS

- 840 KSWB OR, Seaside has been sold as of 12/1. New format is "Classic Rock," live 0900-2100 (local DJ's), then 2100-0900 recorded. Still 24 hours NSP. Slogan "Catch the wave." (PM-OR)
- 1020 KFFR AK, Eagle River-Anchorage is now SILENT. Went off in late October. (RJO-AK)

DX TESTS

- 540 (CJSB) ON, Ottawa 11/28 0230+ DX test not heard. (MS-CA)
- 570 (WMAM) WI, Marinette 11/28 0100-0300 nothing heard, in order to null KFXD-580 I ended up pointing loop towards KVI so little chance of hearing this one. (FA-ID)
- 800 (KDDD) TX, Dumas 11/21 0130-0200 DX test not heard. (MS-CA)
- 940 (CJGX) SK, Yorkton 11/28 0100-0130 nothing heard. I had hoped this one would have made it. (FA-ID)
- +11/28 0100-0120 DX test tried in KFRE null, only heard strong unID Spanish with laser blasts (KWBY or XEWW?). Was this test even on? (RW-CA)
- +11/28 0100-0130 DX test not heard. (MS-CA)
- +11/28 0100 test not heard, only KFRE with ABC news and C&W (KFRE has always been a regular here). (RJO-AK)
- 1200 WGNY NY, Newburg 11/14 0000-0030 heard Morse code coming in poor with three weak ID's. First ID heard as NY, second ID that was heard was "WNY with a power of ?" and man announcing a power of 10? Heard that they are 10,000 watts. Got a final ID at 0025 as "WGNU" but "I" and "Y" sound the same. Surprised to hear them. New. (CM-CA)
- 1220 WRIB RI, Providence 11/14 0030-0100 heard bits of Morse code fading in at times. Heard 1000 mentioned four times. Noted man announcing something about East Providence. Also heard Rhode Island mentioned. Call letters "WRB," "WI," "RI," and "WR" were also heard. Several announcements of testing. Heard a weak ID which sounded like "WRIB," but not sure. I assume that was them. Very poor signal during the time of the test. New. (CM-CA)
- 1370 (KFJM) ND, Grand Forks 11/28 0130-0200 nothing heard, KXTL dominant. (FA-ID)
- +11/28 0130-0200 DX test not heard. (MS-CA)
- 1490 KYCA AZ, Prescott 11/7 0230-0300 heard Morse code ID's, test tones and a voice ID as "KYCA" coming in with a poor signal. (CM-CA)
- 1580 (WVKO) OH, Columbus 11/28 0130-0200 nothing heard, did not expect to either. (FA-ID)
- 1600 KOHI OR, St. Helens 11/20 0300-0330 in good with Morse code ID's and at least four voice ID's. (CM-CA)
- +11/20 0308 fair on DX test with Morse code ID's. Called station and thanked them. New, OR #27. (TRH-CA)

HELP WITH UNIDS

- 530 GJ-CA's unID "Color Country" is in St. George, UT. A semi-regular here. Calls unknown. (TRH-CA)

UNIDS

- 620 11/13 0220-0235 50's pop tunes with absolutely no announcements, over/under KINK. (bp-WA1)
- 720 11/28 0340 unID with religious program, hymn "Lean on Me." Under WGN, soon lost. Looped WNW/ESE. KUAI? (RW-CA)
- 1490 11/13 0038 country music briefly dominant, heard only on E-W wire. KRXR? (bp-WA1)
- 1540 11/12 2036 EZ listening music over/under KBLV. (bp-WA1)
- 1600 12/1 0320 with time check "It's 20 minutes after 3" in jumble. (PM-OR)
- 1610 11/21 0730 with mention of bison, deer and antelope, behind Oregon forest talk from Oregon State University. (GJ-CA) (This sounds like the TIS located at the National Bison Range in Moiese, MT.--NH)

Great DX reported this week, guys! It is not often that RI, NY and FL are reported to WDXR. With such good catches Pat & Curtis should enter the contests, hi. Anyone can still enter the contests. If you would like to join in the contest fun just drop me a note and I will send you information. Happy Holidays everyone!

Central DX Roundup



Editor: John C. Johnson



FOR THE RECORD

ADDRESS YOUR REPORTS TO:

E-MAIL: JOHNJ53816@AOL.COM

SNAIL-MAIL: 979 NEPTUNE BLVD., BILLINGS, MT 59105-2129

AMERICA ON LINE: JOHNJ53816

COMPU-SERVE: 74444,3075

PRODIGY: MPNN49A

REPORT ALL TIMES AS EASTERN.

DEADLINE: SATURDAYS.

RIDING GAIN

- [JE-MN] **Jon Ellis**, Maple Grove, MN
GE SuperRadio III+, Select-A-Tenna.
E-Mail: Prodigy: JSPT27B Internet: JSPT27B@prodigy.com
- [TMJ-IL] **Tom Jasinski**, 419 North Raven, Shorewood, Illinois 60435-9640
FRG-7 with Quantum loop, R390A with 2½ foot loop, Sharp QT50.
- [FM-IL] **Frank Merrill**, P.O. Box 669, Macomb, IL 61455
Kenwood R-1000, Numerous longwires (various lengths and directions).
- [TN-WI] **Tim Noonan**, 4609 Crescent Road, Apt. 5, Madison, WI 53711-4672
Drake SW-4A, "Radio West" loop.
E-Mail: Internet: tnoonan@macc.wisc.edu Bitnet: tnoonan@wiscmacc
- [TJR-IL] **Thomas J. Reiser**, Box 5203, Chicago, IL 60680-5203
E-Mail: Internet: reiser@firefly.prairienet.org America On Line: ReiserT
Sony ICF-2003 with built-in antenna.
- [JJR-WI] **John J. Rieger**, 801 Sherman Avenue, South Milwaukee, WI 53172
Panasonic RF200, RF2600, Kenwood R1000, Icom IC-R70, Realistic DX 380, GE SuperRadio. Kowalski loop.
- [JcJ-MT] Your editor using an Icom IC-R71A with a Radio West loop.



SPECIAL INTEREST

- 1520 KOLM **MN**, Rochester. Format change from USR oldies to satellite talk has taken place. IDing as often as 7 times each half hour as "AM 15-20 KOLM Rochester. We're all talk." [JE-MN]

DOWN THE DIAL

- 540 CBK **SK**, Regina. 11/18 fair. 0112 with classical music program "That Time Of The Night." [TJR-IL]
- 560 KWTO **MO**, Springfield. 11/28 weak in KLZ null. 0046 with local spot cluster in ESPN Radio Network sports feed. [JcJ-MT]
- 570 WAAX **AL**, Gadsden. 11/28 fair. 0110 with weather warnings for various AL counties. [TJR-IL]
- 610 KFRC **CA**, San Francisco. 11/28 good in mix with KZSS and KVNU. 0042 with rock oldies. Not needed. [JcJ-MT]
- KZSS** **NM**, Albuquerque. 11/28 good in mix with KFRC and KVNU. 0058 with legal ID out of "Comedy Hour" program from MJI network. [JcJ-MT]
- 630 CHLT **PQ**, Sherbrooke. Tentative. 11/25 good o/w/KJSL. 0002-0130 with FF talk. Did not hear call letters or any mention of Sherebrooke, but did mention Quebec frequently. [TMJ-IL]
- 680 WRMD **FL**, St. Petersburg. 11/2. 2000 with "WRMD St. Petersburg, Tampa" in EE, then "Esta es Radio Murdo 680...." in SS into CNN Spanish News. First time logged in 34 years of DX from anywhere! [FM-IL]



CDXR Continues....

- 740 **KTWK** CO, Colorado Springs. 12/3 weak mixing w/CBX. 0306 with ID "KTWK Colorado Springs" in CNN News. ID actually heard during Canadian national anthem in CBX's sign off. [JE-MN]
- 780 **CIGM** ON, Sudbury. 11/18 fair u/WBBM splash. 0118 with country music. [TJR-IL]
- 880 **KJOJ** TX, Conroe. 11/26 good. 1815 ID "Texas' Christian Country, the new KJ-103, AM 88." No call letters mentioned, but glad they mentioned TX. Pattern change mid-song at 1830. [TN-WI]
- 900 **CHML** ON, Hamilton. 11/18 poor u/WLS splash. 0120 with oldies. [TJR-IL]
- 940 **KIXZ** TX, Amarillo. 11/28 weak in KIOA null. 0106 out of AI news with PSA, "KIXZ Magic 9-40" ID. [JcJ-MT]
- 950 **KPRC** TX, Houston. 11/26 good. 1932 with ID in promo, spot. [TN-WI]
KXJK AR, Forrest City. 11/26 fair to good. 1759 with sign off mentioning that they are in stereo. [TN-WI]
- 990 **WABO** MS, Waynesboro. 11/26 fair to good. 1803 with mentions of MS and Waynesboro. ID. [TN-WI]
- 1220 **WAXO** TN, Lewisburg. 11/26 fair. 1908 with weather and an ID. [TN-WI]
- 1250 **WZOB** AL, Fort Payne. 11/13. 1716 with "You're listening to America's Country Countdown on WZOB Fort Payne." [FM-IL]
- 1270 **WFRN** IN, Elkhart. **EX-WCMR**. 11/15 in fair and alone. WWCA off. 1400 with religious programming. [JJR-WI]
WKZT KY, Fulton. 11/26 good signal in WBIG slop. 2315-0000 tune out with country music. Slogan "Your favorite oldies on AM 12-70 WKZT." [TMJ-IL]
WTMQ GA, Columbus. 11/14. 0600 with sign on in SS only. Used "Radio Continental" slogan. Change must be very recent! [FM-IL]
- 1290 **WNIL** MI, Niles. 11/5. 0600 with sign on w/SSB. First time ever logged in 34 years of DX, though I lived only 140 miles from them until 1985! [FM-IL]
WTYL MS, Tylertown. 11/4. 0700 heard "...AM and FM Tylertown" at tune-in. Presumed sign on at this time. Into News. [FM-IL]
- 1310 **KFLA** KS, Scott City. 11/19. 2121 with "Join us Sunday morning at ten thirty for (Bible show for children) on AM 10-30 KBUF, AM 1310 KFLA." [FM-IL]
- 1360 **WZPQ** AL, Jasper. Tentative. 11/18 poor w/WMOB, WGEE. 1955-2200 with local high school football game with team from nearby Cordova. Spot mentioned highway 78 and the local area. No call ID heard, tentative report sent. [TMJ-IL]
- 1450 **KFTW** MO, Frederickton. 11/19. 1950 with female announcer taking requests. Phone number 783-6461. Gave news schedule and mentioned a 10 o'clock sign off. [FM-IL]
WTAL FL, Tallahassee. 11/2 fair signal in deep auroral conditions. 1900 with "This is WTAL Tallahassee" then News. [FM-IL]
- 1480 **WADR** NY, Rensselaer. 11/5. 0605 with spot for a Rome business, "WADR's temperature" and "24 hours a day...only on WADR." No mentions of simulcast WRNY-1350. Nice surprise. [FM-IL]
- 1510 **KANS** KS, Larned. 11/26 fair to poor in WLAC null. 2200-2233 with rock oldies. 2203 with calls, frequent mention of "Music from the 50s, 60s, 70s, and 80s. And Saturday Oldies Show." This station was on with full 1kw power well past sunset. I called the station and told them they were being heard quite well near Chicago. They were quite surprised and switched back to the normal 150 watts, as per station. Signal disappeared. [TMJ-IL]
+11/19 topping WLAC. 2023 with "Tell a friend about 15-10 AM KANS" with oldies. [FM-IL]
- 1550 **KXOJ** OK, Sapulpa. 11/27 fair to good. 0047 with IDs in a promo. [TN-WI]
- 1570 **WZCG** IN, New Albany. 11/14. 0620 with "Good Morning, Kentuckiana, we're glad to be with you this morning." Southern Gospel format. [FM-IL]
- 1580 **WHLY** IN, South Bend. **EX-WIWO**. 11/27 fair. 0200 with legal ID, standards format. "Radio Hollywood" slogan. Needed for call change. [TN-WI]

DX TESTS

- 570 **WMAM** VI, Marinette. 11/28 DX Test poor. 0100 with code ID and TT. [TJR-IL]
+11/28 DX Test not heard, only KISN. [JcJ-MT]

CDXR Continues.....

+11/28 DX Test not heard. 0100-0230 listened, nothing but a strong WAAX, Cuban time-ticker, and unID (?WKYX?). No sign of the DX Test. WAAX had strong signal with tornado watch warnings for northern AL. [TMJ-IL]

600 WFRM PA, Coudersport. 11/21. 0200-0230 listened during this time for DX Test. Possible tones and code u/WMT, Cuban, and others. This one was heard quite well during the 1/31/94 DX Test. They have not verified my reception reports. [TMJ-IL]

+11/21 DX Test not heard here. [TJR-IL]

800 KDDD TX, Dumas. 11/21 DX Test very poor. 0130 Tentative with TT and code IDs. [TJR-IL]

+11/21 DX Test not heard. Listened 0130-0200, too much CKLW, XEROK, and others. KDDD not heard. [TMJ-IL]

940(CJGX) SK, Yorkton. 11/28 DX Test not heard, only KIOA and KIXZ. Should have made it here. [JcJ-MT]

+11/28 DX Test not heard here. [TJR-IL]

+11/28 DX Test not heard here. Too much WFAW. [TN-WI]

1340(WTRN) PA, Tyrone. 11/21 DX Test not heard here. [TJR-IL]

1370 KFJM ND, Grand Forks. 11/28 DX Test good, in w/WSPD and others. 0130-0200 with TT and code ID strings. [TMJ-IL]

+11/28 DX Test. 0130 heard bits of code mentioning "test." Probably them. Louder TT from an unID station during this test period. [TN-WI]

+11/28 DX Test not heard. Too much WJPC splash. [TJR-IL]

+11/28 DX Test not heard. Heavy noise blocked 1370. [JcJ-MT]

1580 WVKO OH, Columbus. 11/28 DX Test very poor. Tentative TT and code IDs. [TJR-IL]

+11/28 DX Test not heard. Heavy noise blocked 1580. [JcJ-MT]

1600(KOHI) OR, St. Helens. 11/20. 0300-0330 listened for DX Test with 1000' long wire in farm field north of my residence. No sign of DX Test. KCRG and others heard. [TMJ-IL]

unID_s

680 unID 11/18 unID poor u/WGN splash. 0116 with repeat of Rush Limbaugh. [TJR-IL]

unID HELP

1580 unID Lynn Hollerman offers some help on TJR's unID with possible ID of "WHLY" is WHLY South Bend, IN. "Radio Hollywood." EX-WIWO. Calls were changed a couple months ago. Thanks Lynn! Robert Wein also confirmed this and added their power 1000/500. Thanks Bob!

25 YEARS AGO

December 20, 1969 issue of IRCA's "DX Monitor"....New member Tom McCormack of West Lafayette, IN had 46 states verified....Bill Nittler of Englewood, CO got a verie from KDAZ-730 on KOB letterhead....Rick Evans of Gary, IN got #222 in the draft lottery...Bill Kilgallon of Warren, MI got #87 in the draft lottery....Frank E. Aden, Jr. of Boise, ID said he turned 16 on the 15th.

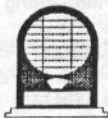
OPEN MIKE

He who laughs, lasts. Tom Jasinski mentioned WSCR-820 will go 24 hours when its new antenna site is built. Tom mentioned he checks the area, so far no activity. With Christmas next weekend, let me take the time to wish all of you a very Merry Christmas. Hope you get lots of DX for Christmas. 73, John-John.



The **NRCAM Radio Log, 15th Edition**, is the standard listing of AM radio stations in the U. S. and Canada. Cross-referenced, 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadian IRCA/NRC members; \$19.95 to U. S. non-members; \$20.95 Canadian non-members. Airmail: to Latin America, \$21.00; Europe, \$24.00; rest of the world: \$28.00.

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Eastern DX Roundup

Editor: Mark McMillan
91 Hollis Avenue #2
North Quincy, MA 02171

RADIO ACTIVE INPUT

- (LF-FL) Lee Freshwater (KE4QLK) 414 SE 3RD ST Ocala:FL 34471
Hammerlund HQ 145 loop.
- (MM-MA) Mark McMillan ye:editor on Kenwood TS 440-s Delta loop(N7EIJ)
- (JD-AL) J.D. Stephens 1155 Old Monrovia,#3-E Huntsville, Al 35806-3510
Panasonic RF-2600,Sony ICF-2001,several longwires
- (SDW-MS) S.David Warren 1253 CR 90,New Albany, MS 38652
GE Superadio II,NRD 515, Palomer loop

IN THE LOG

- 680 CKXG NF,Grand Falls 11/21 0140 "kix" county ID w/ads weak in void
of WRKO off air. (MM-MA)
- 620 WRJZ TN Knoxville 11/16 0250-0300 Fair w/"Music in the Night"
Religious satellite mx pgm, USA radio nx,Slogan as "Joy 62 WRJZ"
(JD-AL)
- 830 KBOA MO,Kennett 11/16 1733 w/promo for Div 1A football game on98.9
and "wx from KBOA.." (LF-FL)
- 860 WSON KY, Henderson 11/22 0642 in briefly w/nx and sports from the
Kentucky NWS Net, Concert promo "Tickets from any Henderson
J.C." "WSON news time" Poor sig,but readable.I show only 500
watts. (LF-FL)
- 870 WWL LA, New Orleans 11/16 0230 Noted off,nothing heard except
static,returned at 0300. (SDW-MS)
- 920 WTCW KY Whitesburg 10-27 1931-1940 in well w/country mx,local spots
Freq "K-104" solgans so // w/ FM. (JD-AL)
- 960 WHYL PA Carlisle 11/20 Nos mx w/ WHYL 960 ID low in mud.(MM-MA)
- 960 CFAC AB,Calgary 11/14 0530 Strong with WERC QRM, C&W mx and"960-
CFAC" ID (SDW-MS)
- 960 KMA IA, Shenandoch 11/14 0600 strong at s/on with SSB and ID.
WERC,CFAC QRM (SDW-MS)
- 1040 WYFX FL Boynton Beach 10-31 0420-0435 Strong o/WHO at times w/uc
mx, solgans as "Foxy 1040", natioal spots. DJ was Yvonne
Sanders. (JD-AL)
- 1070 WKII FL.Solana 11/12 0430 fair with MYL,Call IP mention of Port
Charlotte. (SDW-MS)
- 1110 CKTY ON, Sarnia 11/2 0155-0205 Strong o/WBT w/Country mx,BN nx,
"Today's Hot new Country, AM 1110 CKTY" (JD-AL)
- 1130 WBBR NY, NY 10/31 0310-0315 IN briefly w/sports nx,Freq "WBBR
Newstime" anncmts. (JD-AL)
- 1130 CKWX BC Vancouver 11/14 0545 Good but some fading.C&W mx"CKWX-
1130" ID, BC ment atfirst thought wasKWKH/ C&W (SDW-MS)
- 1140 CFXL AB, Calgary 11/12 0245-0545 Fair-good with "GTO-Good Times
Oldies",ID's as"XL-Radio 1140" and "Calgarys XL-Radio 1140"
SDN nx on each hr,local spots. (Been trying for this one since
early 70's!) (SDW-MS)
- 1170 WWVA WV, Wheeling 11/18 0620 w/wx,"38 degrees at your offical wx
station." fair sig w/ WACV nulled. (LF-FL)
- 1190 KGBS TX, Dallas 11/19 2047 with a bunch of signal. Doing an outdoor
hunting show. 2100 ID, "Tell a friend about us,KGBS Dallas"
Into CNN news. Varied as KLIF in '71. WOWO was under with
weak signal. Suspect late pattern change as I was showing 1.4
mv/m signal. Better log WOWO while we can. (LF FL)
- 1200 CHMG AB St Albert 10/2 0445 Fair with "Oldies" and ID at 0500 as
"CFMG 104.9 Edmonton" (May be off the air by now) (SDW-MS)

12

- 1250 WMTA SC, Charleston 11/17 0637 Fair w/CNN NWS promo as "TMA-Sports Radio. (LF-FL)
- 1300 WOOD MI, Grand Rapids 10/10 0500 Fair with news,wx,C&W mx while trying for WZZZ DX test. (SDW-MS)
- 1320 WMSR TN Manchester 11/18 1913 Weak sig with ad for home furn store in Manchester Mall. ID into country mx. (LF-FL)
- 1350 WJDB IL, Salem 11/13 0240 Mixing with KRNT. Call ID and phone # 548-2000 heard. (NRC log #13 lists 59 watts/nights) (SDW-MS)
- 1350 WDAR SC, Darlington 10/31 0357-0405 In briefly w/mix of oldies and AC slogans as "Sunny 102.9" w/FM callsign that sounded like WSQN. Dual ID @ TOH w/"WSQN-FM 102.9 +WDAR-AM Darlington". By man. Faded by 0405. Not silent as in NRC log 14th ed(JD-AL)
- 1370 WDEF TN, Chatanooga 11/18 0553 w/sports overnight. ID as "Sorts Station WDEF". (LF-FL)
- 1370 WCOA FL, Pensacola 10/31 0207 Popped up w/"WCOA 1370 AM Newstalk Radio" ID, Then gone (JD-AL)
- 1410 WING OH, Dayton 11/18 0549 In Briefly with fair sig. Ad for Federal express and ID "CNN 1410 WING." (LF-FL)
+ 11/16 0220-0230 Fair w/CNN Headline Nx, JD@ 1/2 hour as "CNN,AM 1410 WING". (JD-AL)
- 1430 WMYS IN, Indianapolis 11/19 1846 with EZ mx w/ID "This is AM 1430 The station with the Memories, WMYS-Indianapolis" sig atop briefly with WGFS-GA. (LF-FL)
- 1440 WGMI GA Bremen 10/24 1851-1858 My unid w/promo and slogan as "WGMI-Southern Gospel Radio" in DXM 32 #9 is this. Thanks to(SDW-MS) for this ID (ex WBKI) (JD-AL)
- 1440 WEZJ KY, Williamsburg. 10/24 1848-1852 Fair w/ 5-day wx forecast, 1 slogans "Southeastern Kentucky's Sports Leader" and "EZ country" (JD-AL)
- 1440 WLXN NC Lexington 11/19 1625 fair sig w/ talk show from Sun Net. ID at 1630 "Your #1 infomation station, WLXN Lexington."(LF-FL)
- 1440 WAJR WY, Morgantown 11/18 0533 Fair w/country mx promos "Where news comes first every hour." & "Plays the best country music on 1440 WAJR."
- 1460 WXOK LA Baton Rouge 11/16 1845 atop for a minute with oldie, ID "1460 on your AM dial WXOK,The sound offaded out. (LF-FL)
- 1460 WBNS OH, Columbus 11/16 1839 Audible for a moment with "WBNS Columbus.." very poor giving way to WXOK. (LF-FL)
- 1470 KDEW AR DeWitt 11/5 0245 w/WNAU ol w/"oldies" mx and ID mentioning several MO FM stns and "AM 1470 KDEW'DeWitt" (SDW-MS)
- 1520 KOMA OK, Oklahoma City 11/19 1747 with good oldies,wx more oldies, great signal for about 10 minutes. (LF-FL)
- 1580 WSRF FL Fort Lauderdale 11/25 2118 WSRF Fort Lauderdale ID atop then back under CBJ.(MM-MA)
- 1580 WKKD IL, Aurora 11/19 0115 Fair w/QRM "Oldies" mx and ID's as "Aurora's WKKD andAurora's great AM sounds great in AM stereo WKKD" (SDW-MS)
- 1580 WHRI IN South Bend 11/17 0300w/ID Fading so not 100% sure of new call, ex-WIWO apperently,NSP now (SDW-MS)
- 1580 WPGC MD, Morningside 11/18 1615 Good signal w/business news ID as "Business radio 1580 WPGC Morningside" Traffic report for Belt way. (LF-FL)
- 1600 WWRL NY NY 11/18 2300 with ID in QRM "Newstalk 16-WWRL New York" Last heard in 1960's (SDW-MS)
- 1510 UNID GA,? 11/22 0610 Three or four country songs (oldies) back to back w/no talk then "Serving Aiken,N.Augusta, Bellvedere and Augusta AM 1510 WVAA" Perhaps GA? Sounds logical,but nothing in my log..???? (LF-FL)

TESTING TESTING TESTING TESTING

DX TESTS

- 600 WFRM PA Coudersport 11/21 0200-0230 IRCA DX test not hrd. (JD-AL)
- 800 KDDD TX Dumas 11/21 0130-0200 IRCA DX test not hrd (JD-AL)
- 960 WPMR PA Pocono 10/17 0030-0100 TEST not hrd (SDW-MS)
- 1130 KSDO CA San Diego 10/31 0200-0230 IRCA DX test heard weakly w/code ID's. (JD-AL)
- 1150 WGEA AL Geneva 10/24 0100-0130 Test not hrd,KRLG dom.(SDW-MS)

- 1160 WPIE NY Trumansburg 10/24 0200-0230 NRC DX test hrd w/MC and one VID thru heavy WJJD QRM, KSL nulled. Wish I had that problem ED. (SDW-MS)
- 1130 KSDO CA San Diego 10/31 0300-0330 test not hrd, ss dom, KWKH. off? (SDW-MS)
- 1180 KOIL NE Omaha 10/31 0100-0130 MC only hrd twice thur 2 very strong SS stns Radio Taino and Radio Marti? (SDW-MS)
+ 10/31 0100-0130 IRCA DX test weak under a strong Cuban w/ code ID's, VID's Mentioning IRCA, Tones (JD-AL)
- 1200 WGNV NY Newburgh 11/24 0000-0030 not hrd, vry loud WOAI and WOPA(SS) under. Did this test run? (SDW-MS)
+ 11/14 0000-0030 Heard almost continuous code ID's Under WOAI at fair strength for first 5 minutes, Then nothing more. (JD-AL)
- 1210 WILY IL Centralia 11/14 0100-0130 IRCA DX test Very loud o/WGMP w/lengthy code ID's VID's, March and Classical mx. (JD-AL)
+ 11/14 0105-0130 Test hrd good o/WGMP for 20 min w/March mx and MC simultaneously, VID's as "WILY Centralia, Infomation radio for Southern Illinois" Not needed, hrd at SSS 60's-80's (DSW-MS)
- 1220 WRIB RI E. Providence 11/14 0030-0100 IRCA DX test not hrd (JD-AL)
+ 11/14 0030-0100 DX test not hrd, XEB and WLPO noted (SDW-MS)
- 1290 KKAR NE Omaha 10/3 0100-0130 Test hrd mixing w/WHIO/WIRL w/mx MC VID's mention of pattern change. (SDW-MS)
- 1300 WZZZ NY Fulton 10/10 0500-0530 No sign of test WOOD in strong (SDW-MS)
- 1320 WCET PA Gettysburg 10/28 0031-0044. NRC DX test Hrd weak u/WJAS w/ Many code ID's and Test Tones. (JD-AL)
- 1340 WTRN PA Tyrone 11/21 0200-0230 IRCA DX test Not hrd. (JD-AL)
- 1450 WVLD GA, Valdosta 11/7 0000-0500 IRCA DX test was a no show. The person responsible for the test left the station before the test date. (JD-AL)
+ 11/7 0030-0200 tried for 90 min, channel a jumble, WROX(MS) hrd briefly w/ID. (SDW-MS)

Great DXing this week gang. For more MW DX tips show up on Sun morning on 7.240^u LSB on 40m. I check into this net on occasion. They do take MW DX and do List DX Tests and info. 73's bcnu es DX N7EIJ Mark* at 1000 est.

NEW FLASH

- 1160 WMLD GA East Point 11/12 1730-1743 good with Black mx and ID as "WMLD Eastpoint Serving Alanta, GA." (SDW-MS)

RADIO ACTIVE INPUT

- (MM-MA) Mark McMillan Editor using Kenwood TS 440-s Longwire.
(DR-KY) David Reitz 2523 S. Pope Lick rd Louisville, KY 40299
Kenwood R-1000, Palomar loop, GE Superadio.
(KZ-NY) Karl Zuk 154 Old Post Rd N. Croton-on-Hudson, NY 10520
Collins R-390/URR with 500' longwire and grnd sys, GE 400

IN THE LOG

- 540 CJSB ON Ottawa (Regular) Caught morse code inserts in programing several times. Strong sigs often. (KZ-NY)
- 560 WFIL PA, Philadelphia 11/28 0930 Noted back to old "Philly 56" call letters, but now block time-sell religion or whatever. Regular days. (KZ-NY)
- 580 WIBW KS, Topeka 11/27 1805 Local spots, ID "Join Sam Elliott weekday mornings 8-11 on on 58 WIBW" into KC Chiefs fbl (DR-KY)
- 590 KLE422 NJ, Leonia 11/26 Now a permanent installation on the west side of I-95, just before the split of I-95 and I-80 heading southbound. Signals are enormous. Heard clearly in Eastern Queens, Eastern Westchester and Southern Conn. Crank it down!! I can't hear WROW anymore! (KZ-NY)
- 730 WJTO ME, Bath 11/27 1700-1725 //WLAM ez mx local ads, atop ch and running only 26 watts, per phone call. (MM-MA)
- 750 KJEL MO, Lebanon 11/27 1750 AC/C&W mx, ID w/s/off anmts 0/0 by Ozark Broadcasting (DR-KY)
- 920 CJCH NS, Halifax 11/25 1545 Strong with oldies. New (KZ-NY)
- *960 WFGL MA, Fitchburg 12/1 RELIGION 1200 now on air. See hot flash. (MM-MA)

- 960 KZIM MO, Cape Girardeau 11/26 1718 wx forecast, ID "AM96 K-Z-I-M " into talk prgm (DR-KY)
- 960 WFIR VA, Roanoke 11/28 0005 wx forecast, ID "Roanokes News Station W-R-I-R " into Talknet (DR-KY)
- 990 WVSC PA, Somerset 10/23 0745 Over WNTY w/ID. (KZ-NY)
- 1030 WXSS TN, Memphis 11/27 2010 Vry strong. Black/gospel mx ID "W-X-S-S" wx updates (DR-KY)
- 1040 WSGH NC, Lewisville 11/8 1755 Caught s/off loud and clear after Friends and Family religious kids show.Final words at 1800: "Our lights are now off,but God's lights are always on."Strong (KZ-NY)
- 1040 KGGP TX, Dallas 11/28 1855 Rel MX, ID w/s/off anmts (DR_KY)
- 1080 WRES KY, Louisville 1/27 1630 ID"Your News Source the New 1080 W-R-E-S" into News from The News Station. Ex WDJX (DR-KY)
- 1080 WKGX NC, Lenoir 11/8 1745 "The Country Giant" Strong. (KZ-NY)
- 1110 WKRA MS. Hollysprings 11/28 1845 Gospel Mx, ID "Your in tune with the Preacher Man on AM 1110 W-K-R-A Hollysprings MS" into gos/mx xlant. (DR-KY)
- 1160 WODY VA, Bassett 11/26.1630 Top 40 Gospel Countdown, freq ID'S "WODY AM 1160 Your Christian Ministry Station" Christian/Gos mx xlant very strong. (DR-KY)
- 1210 WBIU LA, Denham Springs 11/26 1910 C&W Mx Lcl spots-ment of Baton Rouge, Wx forecast, ID " WBIU Denham Springs" (DR-KY)
- 1380 WLNT KY, Winchester 11/27 1615 lcl spots, ID "WLNT Winchester-Lexington News-talk 1280 " into talk prgm ex WHRS (DR-KY)
- 1440 KITA AR, Little Rock 11/23 1950 Promo for lcl Gospel Show, ID "K-I-T-A your Gospel Mx stn" into Gos/Mx (DR-KY)
- 1440 WLXN NC, Lexington 11/26 1655 NC Tarheel bball,lcl spots ID "Your Listening to Tarheel bball" on your #1 info stn AM 1440 WLXN Lexington. (DR-KY)
- 1570 WBUX PA, Doyestown 11/30 0129 Jingle w/lazer shot affects "WBUX-1570" atop .(MM-MA)
- 1610 WNZY 592 NY MT. Pleasant 10/30 Noted noiw silent after two years on the air telling motorists about Kensico Road reconstruction project. This was a station on a transportable trailer;bound to resurface in a different locale. (KZ-NY)
- 1620"WMVL"NY, White Plains 10/13 1720-1735 sign off. Modern rock pirate near exit 8 on I-287 here. Strong within a couple of miles. Not enough time to complete triangleation. Haven't heard since. (KZ-NY)

TESTING

- 940 CJGX SK, Yorkton 11/28 0100-0130 No luck with DX test. Auroral cx produced Mexico and Cuba. CBM not heard at all this evening, usually powerful until 0110 sign off. (KZ-NY)

VERIES

- 1620 KA2XAU PA, Richland Received ^{QSL} for taped report very quickly. Mentioned 250 watts,but what is the nature of this stn?(KZNY)

HOT FLASH

- 960 WFGL MA Fitchburg is now on with Religion, no ads yet and the sked is 8:00am to 5:00pm mon to fri.Running 2500 day and 1000 nite. They will go 24h NSP after New Year. Adrs is 171 Prichard Fitchburg and phone # is 508 342 5025. Verifications go to MR George Small. This per visit by EDXR ed. They started up 10/1. George was reseptive to a DX test possible befor 1/1. ED
- 830 WCRN MA, Worchester also not on air as of 11/30 - 12/3 (MM-MA)

Thanks to Karl and David for the input this week.When sending in loggings please list in order of frequency and put time in EST.
73's Mark

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15



Western DX Forum ★ ★ ★ ★ ★

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

Frank Aden Jr. 4096 Marcia Place, Boise ID 83704

For those of you who want early bird information on the 1995 Convention, it will be from July 14-16 at the Owyhee Plaza Hotel in downtown Boise, (KIDO/KLTB/KHEZ studios in same). Rates are as follows: \$58 for single, \$68 for double. I feel those rates are a little high for an IRCA Convention but are actually lower than regular 1995 convention rates in Boise. To make reservations call the hotel direct and mention you want the IRCA rate - call 1-800-233-4611 (outside Idaho). The convention fee will be \$30, and all auction items are to be sent to me. I am currently working on setting up some guest speakers and will have several station tours. Bill Frahm, CE at KBOI/KQFC/KLCI said he will probably bring along some of his more unusual KBOI reception reports. Also hope to be able to get a tour of the communication facilities at the National Inter-Agency Fire Center. If anyone is interested, Bill Frahm can probably make it possible for us to tour the Deer Point (7100 ft) antenna (TV/FM/PSB) farm area, NE of town. I have also been scouting out some potential beverage site locations. We will also have IRCA T-shirts and IRCA caps for sale. I would appreciate knowing how many we need to order in advance. A regular convention form will appear in DXM next spring. 73 for now.

Patrick Martin, P O Box 843, Seaside OR 97138-0843

[11/29] Hi everyone: DX this fall has been pretty good. Many new Filipinos logged, no QSL's from them as yet. Last year I sent out 4 reports to Filipinos and got a 100% return. It will be time for some follow ups soon. As usual the upper frequencies have been good this season. With 1500 feet of wire running east, that is 2+ wavelengths, it works quite well. I managed to hear the WLLS-1600 DX test. Only the code made it through. Per the verie from the CE they were only running 506 watts! From Western Kentucky to the West Coast - they must have a good TX site! I am really looking forward to the other 1590-1600 tests coming up in next few weeks. I hope CX are good. I also logged the KSSU Sacramento College station on 1620 Khz. Per the verie they only run 2 watts! That is my lowest power licensed station QSL. I am also looking forward to the expanded band stations. They should give DXers a lot of new catches. It also doesn't look like the frequencies should be too crowded. I don't believe the FCC is going to OK any new stations on the old channels, once the stations move to the expanded band. The FCC is hoping it will cut down on QRM. With the few stations (70) moving, I don't think it will make much difference in the QRM. A few are interesting, KFRE-940. I cannot understand why they would want to drop power and move. With there 50KW they cover from Alaska to Mexico. Did you notice (count 'em) two Virgin Island stations are moving! What about Maine, New Jersey, etc. It should be interesting. Good DX to all and a happy holiday season. 73s, Patrick

John C. Johnson, 979 Neptune Blvd, Billings MT 59105-2129

406-259-9210 E-Mail: JohnJ53816@aol.com

[12/1] Recent veries from KOIL-1180 and KKAR-1290 for frequency and/or call swaps. Both were from recent DX tests. Chief Engineer Allen Sherrill mentioned the KOIL DX Test started late because he had overslept. He called someone at the station to increase power to 10KW and to start the test. On his way to the station he heard the voice ID error, mentioning 1290 instead of 1180. Nice verification letters. This is the type of letter verification all of us like to receive! A big disappointment with WILY Centralia, IL. Instead of sending a verification for the recent DX Test, all they sent was a photocopy of a coverage map and a business card from Production Manager Eric Decker. Merry Christmas to all! I hope Santa brings you lots of DX. 73, John-John.

-----32-14 -----

A DXers TECHNICAL GUIDE

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Geomagnetic Indices

Geomagnetic Summary October 17 1994 through November 13 1994

Soft copies of this report available through phil_bytheway@atk.com

GEO - Geomagnetic activity pca - polar cap absorption
 maf - major flare SA - Solar Activity
 mas - major storm spe - satellite proton event
 mis - minor storm ss - severe storm

Date	FLUX	A	K	SA	GEO	OTHER
10/17	92	2	0	very low	quiet	-
18	90	2	1	very low	quiet	-
19	91	6	3	moderate	quiet-unsettled	spe 0035,
20	90	6	1	very low	quiet-unsettled	-
21	88	1	0	very low	quiet	-
22	86	14	5	low	quiet-mis	-
23	84	41	4	low	quiet-mas	mis 0300
24	82	30	2	very low	unsettled-mis	-
25	89	11	3	low	quiet-mis	-
26	93	8	0	very low	quiet-unsettled	-
27	93	4	1	very low	quiet	-
28	-	-	-	-	-	-
29	98	39	3	low	quiet-ss	mis 1000
30	98	31	3	very low	unsettled-mis	mis
10/31	97	34	4	very low	unsettled-mas	mis
11/ 1	92	16	4	very low	unsettled-active	-
2	91	17	2	very low	quiet-active	-
3	87	8	5	very low	quiet-mis	-
4	84	19	3	very low	unsettled	-
5	83	14	4	very low	quiet-active	-
6	81	24	3	very low	quiet-mas	-
7	82	11	0	very low	quiet-active	-
8	80	3	2	low	quiet	-
9	79	13	3	very low	quiet-active	-
10	80	15	2	very low	quiet-mis	-
11	79	6	1	very low	quiet-unsettled	-
12	80	4	1	very low	quiet	-
11/13	81	4	2	low	quiet	-

Ray Briem Appreciation Day

Southern California Area Dxers

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January 22, 1995

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- * Create your own coordinate files with built-in data entry module.
- * Registered users also receive a set of ready-to-use data files that contain 17,000+ coordinates, including LW beacons, MWBC, SWBC, and utilities; A small sample coordinate file is provided with trial copies.

MINIMUM REQUIREMENTS: IBM or compatible PC/XT/AT, 256K of RAM, DOS 2.11, math chip very helpful but not required, any type monitor (Monochrome is OK).

Sample computed output from GCD:

GREAT CIRCLE DISTANCE/BEARING COMPUTATIONS FOR RICHMOND, CALIFORNIA

Earth model set to OBLATE SPHEROID

STATION	MILES	KM	HOPS	GCB	LATITUDE	LONGITUDE	GRID
HA-367	4038	6499	3.11	201°	-18.03510	140.58170	L BH91
KHNR/KORL-650	2404	3869	1.85	252°	21.17280	157.50200	M BL11
XEOY-1000 DF	1886	3035	1.45	126°	19.23000	99.17000	M EK09
TIS-AZ-PHOENIX AIR,WXK790	658	1059	0.51	115°	33.26110	112.00300	N DM33
FALKLAND ISLANDS-SW	7293	11737	5.61	144°	-51.42000	57.51000	S GD18
FJY4	11356	18276	8.74	264°	-37.47250	-77.33550	U MF82
WVW	944	1519	0.73	73°	40.40490	105.02270	U DN70

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IRCA Mexican Log, 3rd Edition

After months of preparation, IRCA has published the 1994 edition of the IRCA Mexican Log. The log lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1990 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 1990 edition and carefully cross-checked by IRCA members in Mexico and the US. This will be an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional). Prices: IRCA/NRC members - \$6.00 (US/Canada/Mexico/seamail), \$7.00 (rest of the Americas airmail), \$7.50 (Eur/pc/Asia airmail), \$8.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices.

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Long and Medium Waves

MHz	m		UTC	program
171	1754.4	K	0300-2200	R.Odin
198	1515.5	S	0000-2300	R.Mayak
234	1282.0	P	0300-2200	R.Odin
549	546.5	P	0100-0000	R.Mayak
684	438.6	S	0400-2200	R.Baltica
			2200-0000	R.Baltica(Fr-Su)
801	374.6	P	0300-2200	R.Peterburg
828	363.3	S	0600-2200	R.Katyusha
873	343.6	S	0200-0000	R.Rossil
1053	284.9	S	1400-2000	R.Otkryty Gorod
1089	275.5	S	0500-2100	R.Teos
1125	266.6	S	0300-2100	R.Orfey
1143	262.4	K	0200-0400	R.Slavyanka(Tu-Su)
			0200-0400	RM English(Mo)
			0400-1700	R.Mayak
			1700-1900	R.Slavyanka
			1900-0100	R.Mayak
1188	252.5	S	0300-2300	DW Köln (G/Ru)
1215	246.9	K	1800-1700	RM English
			1700-2000	RM Polish
			2000-0000	R.Nadezhda
1260	238.1	S	0330-2130	BBC London (E/Ru)
1386	216.4	K	0400-0600	RM English
			0600-1600	R.Nadezhda
			1600-2000	RM German
1386	216.4	K	2027-2126	R.Netherlands (E)
			2127-2326	R.Netherlands (D)
1440	208.3	S	0100-0000	RFI Paris (F/Ru)
1494	200.8	P	0300-1500	R.Yunost
1494	200.8	P	1600-1700	RM English (Su-Fr)
			1600-1700	RM special px (Sa)
			1700-1800	RM Finnish
			1800-2030	RM English
			2030-2100	R.Aum Shinrikyo
			2100-2200	RM English

Short Waves

MHz	m		UTC	program
5905	50.80	K	0430-0500	R.Aum Shinrikyo
			0500-0600	RM English
5920	50.67	K	1530-1600	RM English
			1600-2000	RM German
			2000-2030	RM English
			2030-2100	R.Aum Shinrikyo
			2100-2300	RM English
5965	50.29	P	1600-1700	RM English
			1700-1800	RM Hungarian
			1800-1900	RM Slovak
			1900-2000	RM Czech
			2000-2100	RM Hungarian
			2100-2200	RM English
5975	50.21	P	1730-1800	RM Serbo-Croatian
			1800-1900	RM Italian
			1900-2000	RM Albanian
			2000-2100	RM Serbo-Croatian
			2100-2300	RM English
6015	49.87	K	1430-1500	RM English
			1500-1700	R.Al-Risalah (Mo-Fr)
			1500-1700	RM English (Sa-Su)
			1700-2200	R.Nadezhda
6035	49.71	P	0300-0430	RM English
			0430-0500	R.Aum Shinrikyo
6035	49.71	P	1500-1700	RM English
			1700-2000	RM Arabic
6045	49.63	S	0400-1500	R.Nadezhda

7130	42.07	P	1530-1600	RM English
			1600-1730	RM Arabic
			1730-1800	RM English
			1800-1830	CRI Beijing (Fa)
			1830-2100	RM Arabic
7150	41.95	P	1630-1700	RM English
			1700-1800	RM Serbo-Croatian
			1800-1900	RM Italian
7225	41.52	K	0200-0400	R.Slavyanka (Tu-Su)
			0200-0400	RM English (Mo)
7265	41.29	P	0200-0700	R.Rossil
7300	41.09	P	1930-2000	RM Albanian
			2000-2100	RM Italian
			2100-2200	RM English
7300	41.09	P	2230-2300	RM English
			2300-0500	RM Spanish
7325	40.95	K	1700-1900	R.Slavyanka (Mo-Sa)
			1700-1900	RM English (Su)
7335	40.90	P	2030-0000	R.Rossil
7340	40.87	P	1430-2000	R.Rossil
9680	30.99	K	1000-1100	RM German
			1100-1500	RM English
9705	30.91	P	0400-0600	RM English
9715	30.88	P	0200-0600	Golos Rossil
9715	30.88	P	1530-2300	Golos Rossil
9820	30.55	P	0400-0900	Golos Rossil
9820	30.55	P	1600-2300	Golos Rossil
9865	30.41	P	0430-0600	RM English
9865	30.41	P	1630-2100	RM Arabic
			2100-2300	RM French
9890	30.33	P	1600-2200	RM English
9890	30.33	P	2230-2300	RM English
			2300-0500	RM Spanish
11965	25.07	K	0300-1400	R.Nadezhda
12015	24.97	S	1530-2200	R.Nadezhda
12045	24.90	P	0730-1400	R.Rossil
12065	24.86	P	1300-1600	RM English
			1600-1700	* CRI Beijing (A)
13650	21.98	P	0630-0900	Golos Rossil
13650	21.98	P	1100-1500	Golos Rossil
15465	19.40	P	1400-1600	RM English
15480	19.38	P	1300-1500	RM English
21515	13.94	P	1400-1600	RM French

FM

MHz		UTC	program
70.19	KS	0200-0000	R.Rossil
71.24	S	0400-2200	R.Baltica
		2200-0000	R.Baltica (Fr-Su)
73.10	S	0430-2030	R.Polis
73.16	Ka	20 h a day	R.BAS
73.82	S	0300-2200	R.Maximum
101.4	S	0600-2200	R.Katyusha
102.8	S	0300-2200	R.Maximum
104.0	S	0400-2200	R.Modern

Abbreviations:

K	=	Kaliningrad (Bolshakovo)	A	=	Arabic
Ka	=	Kaliningrad	D	=	Dutch
KS	=	Kaliningrad (Sovetsk)	E	=	English
P	=	St.Petersburg (Popovka)	F	=	French
RM	=	R.Moscow International	Fa	=	Farsi
S	=	St.Petersburg	G	=	German
			Ru	=	Russian

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