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#### IRCA MEXICAN LOG - 4th EDITION

The IRCA is proud to announce the release of the 4th edition of its MEXICAN LOG. The IRCA MEXICAN LOG 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 crossreferenced 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 1994 edition and carefully cross-checked by IRCA members in Mexico and the US. This is 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).

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### DX TEST 11/17/96 Sun - 0300-0400 - 770 - WWCN - Estero FL (IRCA)

11/18/96 Mon - 0100-0130 - 1290 - KALM - Thayer MO (IRCA) EMAIL: Watson@enet.net

0130-0200 - 1190 - KKOJ - Jackson MN (IRCA) 11/23/96 Sat -0000-0030 - 1280 - WTMY -Sarasota FL (IRCA)

0030-0100 - 1420 - WBRD -Palmetto FL (IRCA)

11/24/96 Sun - 0300-0400 - 770 - WWCN -Estero FL (IRCA) 12/ 1/96 Sun - 0200-0230 -640 - KGVW - Belgrade MT (IRCA)

0300-0400 - 770 WWCN - Estero FL (IRCA) 12/ 8/96 Sun - 0300-0400 - 770 - WWCN - Estero FL (IRCA)

12/ 9/96 Mon - 0200-0230 - 620 - KAAM - Plano TX (IRCA)

12/14/96 Sat - 0300-0330 - 690 - KSTL - St Louis MO (IRCA)

EMAIL: richczar@inlink.com 770 - WWCN - Estero FL (IRCA) 12/15/96 Sun - 0300-0400 -

12/16/96 Mon - 0230-0300 - 1180 - WSAF - Summerville GA (IRCA) 12/22/96 Sun - 0300-0400 - 770 - WMCN - Estero FL (IRCA)

12/29/96 Sun - 0300-0400 -770 - WWCN - Estero FL (IRCA)

RENEWING: Please note the numbers above your name on the address label this is your expiration number, a 34-08 means your membership in the IRCA will expire with this issue. I will rubber stamp a reminder on the front page of your DXM and I will try to remind you 2 or 3 issues before you expire. If you have not renewed on time your name will be removed you expire. It you have no please try to renew early...Thanks.



### DX Worldwide - West

PAT MARTIN PO BOX 843 SEASIDE, OR 97138 Phone (503) 861-3185 Time: UTC DEADLINE: TUESDAYS

This week we have a very nice report from Nick Hall-Patch. So away we go.

#### TRANS-ATLANTIC DX ROUNDUP

- tNORWAY, Kvitsoy Carrier first noted 0521 9/30 and noted various times 2,3,4,5,7, and 12 Oct, but not audio and no other TA carriers noted (NHP-BC)
- UNID, at 0323 10/6. Mystery carrier here for a few minutes. Al-1539 though 1314 was not noted at all through the evening, brief carriers also appeared on 1521 at this time and on 1107 at 0358 and 774 at 0425. (NHP-BC\*)

#### TRANS-PACIFIC DX ROUNDUP

- RUSSIA, Komsolmolsk 0741 10/6. RR talk by man and woman, poor in 153 Loran overload signal. (NHP-BC\*)
- RUSSIA, Petropavlovsk 0825 10/6. RR talk, good among static crash-180 es. // to 243 but with crisper sound. 189 never made itin among this wealth of LW Russians. (NHP-BC\*)
- RUSSIA, Arman 0731 10/6 Russian talk by man fair By 0739, was // 234 180 w/slow vocal mx (NHP-BC\*)
- RUSSIA, Razdolnoye 0821 10/6 Russian talk by woman, poor-fair // 243 234. Had to use sideband away from powerful "HE" beacon on 245. (NHP-BC\*)
- RUSSIA, Khabarovsk 0819 10/6 Russian talk by man //279, both sig-270 nals fair (NHP-BC\*)
- RUSSIA, Yuzhno-Sakhalinsk 0750 10/6 Poor signal becoming fair, w/ 279 man and woman in RR //to other LW Russians. (NHP-BC\*)
- ALASKA, Level Island "SQM" 0337 10/6 Wx cx at Wrangell, St. Peters-529 burg, etc. read by man, fair w/"SQM" identifier weakly in the background. (NHP-BC\*)
- $\frac{\tilde{J}APAN}{//594}$ , Morioka JOQG 1430 10/6. Man and woman in JJ, poor and was  $\frac{1}{1}$ 531
- JAPAN, Sapporo JOIK 0902 10/6 Woman in JJ, poor to fair in splash //594 (NHP-BC\*) 567 JAPAN, Tokyo JOAK 1412 10/5 Man and woman in JJ, fair to good sig-594
- nals (NHP-BC) 666
- JAPAN, Osaka JOBK 1335 10/6 Woman in JJ,fair to poor in splatter
  //594 (NHP-BC\*) JAPAN, Tokyo JOAB 0859 10/6. Man and woman in JJ //774, fair in
- 693 690 splatter. (NHP-BC\*)
- JAPAN, Sapporo JOIB 0755 10/6. Dusk in Sapporo and this one was delivering fair to good signal in 759 splash w/JJ talk (NHP-BC\*) 747 tCHINA, CNR-1 1408 10/5 Big hum on channel w/snippets of possible 756
- CC talk by man sreeping through. (NHP-BC)
  UNID, 1404 10/12 TP carrier and audio traces sounding like a man reading at the pace of VOA Special EE until totalled by KXL-750
- Expecting China here, but no //'s available. (NHP-BC) (Nick, what I think you hrd was South Korea w/their EE News. PM) JAPAN, Osaka JOBB 1423 10/5 Woman talking //774,747,693. All poor 828
- to fair at this time. Also who is the 100hz low here at 1349 14th Oct? (NHP-BC) (My guess would be a Filipino. PM)
- JAPAN, Niigata JOOK 1305 10/6. JJ talk by man, poor to fair //594 837 (NHP-BC\*)
- JAPAN, Koriyama JOCP 1438 10/6. Man in JJ, very poor in splatter, 846 but //594 (NHP-BC\*)

- NORTH KOREA, Sangwon 1310 10/6 Woman in KK //3320 rising above the 855 strong hum on the channel. (NHP-BC\*) Also noted at home 1409 10/12 w/woman in KK //3320, poor in the hum on channel. (NHP-BC)
- 873 RUSSIA, unknown location 1212 10/6. Likely the one w/pops over likely JOGB (NHP-BC\*)
- 954 tJAPAN, Tokyo JOKR 0834 10/6. Man in JJ poor to fair in splatter. (NHP-BC\*)
- 963 RUSSIA, unknown location? 1401 10/5 slow chimes and RR talk by woman, poor in splash. (NHP-BC)
- 972 SOUTH KOREA, Tangjin HLCA 1359 10/5. Monster signal, nearly equal to 970 mess. Melismatic singing //6015. Talk and 3 short low and one long high pip on the hour. (NHP-BC)
- 1008 tJAPAN, Osaka JONR 1326 9/29. Audio traces, man talking, TP DF. (NHP-BC)
- 1053 SOUTH KOREA, jammer 1336 9/30. Good signal w/usual whoosing. This and 972 continue to deliver better signals than 1566 this season. (NHP-BC) (Same here, PM)
- 1125 JAPAN, NHK2 synchros. 0850 10/6. Talk by woman and man, poor in splatter but //774, which was strong. (NHP-BC\*)
- 1134 tSOUTH KOREA, Hwasong 1100 10/6. Pips on hour and KK talk, but no useable ID. // 6015 not available. This one dominated tentative JOQR most of the AM, but was a dogfight at times. (NHP-BC\*)
- 1143 PHILIPPINES, Poro VOA 1402 10/6. Man reading nx in EE, mention of VOA at 1404 //7215. Trading places w/CC talk, likely Taiwan.(NHP-BC\*) tAlso hrd tentative at home 1413 10/12 (NHP-BC)
- 1179 tJAPAN, Osaka JOOR 1135 10/6. Good signal w/fast JJ talk by man. (NHP-BC\*)
- RUSSIA, Ussuriysk 1159 10/6. Chimes leading up to the hour and was 1251 fair. (NHP-BC\*)
- tJAPAN, Sapporo JOHR 10/6. JJ vocal pops, poor to fair in splash. 1287 (NHP-BC\*)
- SOUTH KOREA, Uljin HLSV 1318 10/6. Man in KK fair //3930.(NHP-BC\*) 1305 1377 JAPAN, Synchros NHK2 1157 10/6. Man talking in JJ //1386, poor
- signals (NHP-BC\*)
- 1386 JAPAN, Synchros NHK2 0810 10/6. Ort. singing by woman, poor but was //1152 and 774 (NHP-BC\*)
- 1548 tAUSTRALIA, Emerald 4QD 0848 10/6 Presumed the one in EE w/man poor to nil (NHP-BC\*)
- tSOUTH KOREA, Cheju HLAZ 1330 10/12. Likely the one w/woman talking 1566 u/mush from 1570. Unusual to hear audio from this one this season. (NHP-BC) (Hrd reg. here, but much poorer than other years.PM) JAPAN, Synchros 1349 10/6 Man in JJ //774,poor to fair (NHP-BC\*)
- 1593 JAPAN, NHK2 synchros 1426 10/6.Male talk //774,poor (NHP-BC\*) 1602

#### VERIFICATIONS

NORTH KOREA, Voice of the Solidiers VIA/Pyongyang, sent full detail-1614 ed cd in 60d V/S Vq.Oz. (PM-OR)

#### THANKS TO THESE REPORTERS

- NHP-BC NICK HALL-PATCH, 1538 AMPHION STREET, VICTORIA BC V8R 4Z6 homebrew rx, ICF-2010, 3' Box Loop
- NHP-BC\* NICK HALL-PATCH DXing from Jordan River using homebrew rx,SONY ICF-2010,DR-333,2200' Beverage 305 degrees 1000' at 50 degrees.
- YOUR EDITOR PM-OR Drake R8, Terminated "U" antenna, Ground system

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### **WESTERN DX ROUNDUP**

Nancy Johnson 979 Neptune Boulevard Billings, MT 59105-2129



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Compuserve: 74444,3075

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WDXR DEADLINES: Each Saturday, Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

(AB) Art Blair-7420 Telegraph Ave.-Orangevale, CA 95662

NRD-515, Palomar loop and longwire

(LBG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59804 lbg@selway.umt.edu Hammarlund HQ-150, Sanserino air-core box loop & KIWA loop

(GH) Glen Hansen-1638 SE Knight #1-Portland, OR 97202 National NC-57B with 250' C shaped longwire

(GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823 FRG 8800, KIWA loop

(RJO) Rod O'Connor-P.O. Box 3488-Kodiak, AK 99615-3488

(PT) Pete Taylor-6002 Bayview Dr. NE-Tacoma, WA 98422-1227 Sony 2010

(LMT) Lance Thomas-200 Springdale Circle-Airdrie, AB T4A 1N7 GE III or Hallicrafters S-53A and 30" homebrew loop

(RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 GE Superadio II, GE long-range portable, Select-Antenna

#### OF SPECIAL INTEREST

KPXQ AZ, Phoenix 10/14 0350-0400 just under KABL with CFAC semi-nulled. Apparent simulcast of KFAX-1100 San Francisco, 0355 mentioned "K-Fax," simple ID "KPXQ, Phoenix" at 0400. Call change, ex-KOOL. Now relig., ex-oldies. (RW)

OR, Portland 10/14 0910-0925 usual strong signal over mess with several local 970 KUPL spots, ID "98 point 5, KUPL," C&W music (ex-alternative). Called station later in the day, AM is now KUPL-AM, but person didn't know what happened to KUPL-1330! Did they go silent? Call change, ex-KBBT. (RW-CA)

AB, High River ex-1280, here now that CFXL is gone. 10/26 1021 ended country 1140 CHRB tune and gave call. (LBG-MT)

1470 (KNFL) UT, Tremonton contrary to what I reported previously, KNFL is not on the air. (RW-CA)

1540 KXBA/ WA, Bellevue 10/22 1900 ID as "KXBA, AM 1540, your Personal Achievement KBLV Station is KBLV Bellevue." Seemingly in between old & applied for calls. (PT)

530 TIS CA, San Mateo 10/23 1600 real weak signal between Martinez TIS/HAR and Sacramento TIS/HAR. IDs as "Radio San Mateo." Can't hear complete message, as it is very weak. Tentative report sent. (GJ-CA)

590 KAQQ WA, Spokane 10/18 0922 news from 1946, CNN news at 0930. (AB-CA)

620 KBZS CO, Grand Junction ex-KKGM ID'd 10/25 0800. Man said "A talk radio revolution. KBZ?...AM 620, the Buzz."" New. (LBG-MT)

KOTK OR, Portland 10/23 0900 strong, ID as "Newstalk 620, KOTK" then into ABC news. (LBG-MT)

650 KSTE CA, Rancho Cordova 10/19 0243-0300 very clear for nearly 1/2 an hour. Male announcer with ID at top of the hour. ID'd as "KST." (GH-OR) 1

- 680 (KBRW) AK, Barrow KBRW is off the air due because fire destroyed their transmitter building. No radio, period to Arctic Coast & North Slope. Only 100 watt FM on air serving just Barrow itself. (RJO-AK)
- 860 KAPN UT, Salt Lake City 10/21 0913 two minute talk about abortions, good over KTRB. (AB-CA)
- 870 KLSQ NV, Laughlin 10/17 0235 with ID in English, and English pops. (LMT-AB)
- 940 KIXZ TX, Amarillo 10/25 2307 on top at break in football game with Lubbock High. Man said it was the Amarillo Sports Network. (LBG-MT)
- 950 KTBR OR, Roseburg 10/14 0405 strong in XEKAM null with ID "You're listening to the voice of the Oregon Ducks, KTBR, Roseburg." (RW-CA)
- 960 KOVO UT, Provo 10/14 0912 good in KABL null with simulcast of KDYL-1280. ID "Buddy Clark, on KDYL..." (RW-CA)
- 1010 (CBR) AB, Calgary 10/23 0755 had only open carrier. (LBG-MT)
- 1050 KMTA MT, Miles City 10/26 0800 on top with C&W. Man said "This is the station making the maximum effort for maximum music and maximum fun, coal country, it's 1050 AM, KMTA." Then CBS news. (LBG-MT)
- 1100 WTAM OH, Cleveland 10/16 0114 using "new-old" call with sports talk. KFAX nulled/ KNZZ faded. (LMT-AB)
- 1110 KRCX <u>CA</u>, Roseville 10/20 2200 finally a positive ID on this, Latin pops station which has been lurking under KFAB/KBND. ID as "Radio Capital en Sacramento." Very good signal probably still on day power. (LMT-AB)
- 1130 KFAN MN, Minneapolis 10/11 0300 male announcer with legal ID at top of the hour. On one minute, gone the next. (GH-OR)
- 1140 KHTK CA, Sacramento 10/26 1000 with promo for One-On-One Sports. Man said "Your home for the Kings, hot talk 1140, KHTK." QRM from KGEM & CHRB. (LBG)
  - WRVA VA, Richmond 10/18 0804 in & out with clear ID following the news. (LMT-AB)
  - KZMQ WY, Greybull 10/18 0758 fair signal with C&W and local ads. "Greybull" very easily distinguished as part of ID. New. (LMT-AB)
  - (CFXL) AB, Calgary has ceased operation after 59 years as of Oct. 1, 1996. "XL Radio has moved to 96.9 FM as CISS-FM. Sorry to see it go as "XL Radio" was #1 rated during most of the 70's with their great blend of rock & roll oldies format. (LMT)
- 1150 KSAL KS, Salina 10/18 0837 fair signal, talk format, plenty of legal IDs. New. (LMT) MN, Albany 10/16 2030 with polka's up to s/off with legal ID & SSB. Contrary to NRC Log which states U1 2100 day/23 watts nights now. (LMT-AB)
  - KIMM SD, Rapid City 10/17 0854 poor with many local ads for Rapid City & surrounding area, no ID heard so still tentative. (LMT-AB)
  - KQQQ WA, Pullman 10/18 0824 ID as "Hot Talk 1150 KQQQ." New for me & log #1012. (LMT-AB)
- 1170 CKGY AB, Red Deer 10/12 0120 audible, but drifty. (GH-OR)
- 1270 KTFI ID, Twin Falls 10/13 0155 very good for 1000 watts. (GH-OR)
- 1430 KLO UT, Ogden 10/7 0215 "Unforgetable oldies from KLO" ID. (AB-CA)
- 1520 KTRO <u>CA</u>, Port Hueneme 10/18 1003 CNN news, "Hot Talk 1520" slogan at 1005. (AB) KOMA OK, Oklahoma City 10/12 0226 "K-O-M-A" musical ID. (AB-CA)
- 1550 KQXI CO, Arvada 10/24 0901 ended California-based religious program and gave call ID. New. (LBG-MT)
- 1580 ?CBJ? PQ, Chicoutimi 10/26 0829 probably the one in French with woman announcer, during WHLY test. (LBG-MT)
- 1600?KGST? Fresno 10/20 2215 suspect the one with Spanish commentary and many local ads for Fresno. Signal generally not as good as KUBA. (LMT-AB)
  - KUBA <u>CA</u>, Yuba City 10/20 2215 good signal/opening to California. Ethnic (East Indian?) programming with ad for "Yuba City Auto Body," male announcer also gave station address and studio phone numbers. (LMT-AB)
- 1630 KXBT <u>CA</u>, Vallejo 10/20 2222 ID'ing only as "1630 Classic Soul." Best signal this season although high static levels suggest auroral conditions with subsequent "solar storm" setting in. (LMT-AB)

DX TEST

1550 (WHLY) IN, South Bend not heard 10/26 0620-0630, just strong talk station (I assume KGAL) and weak one in French (CBJ?). (LBG-MT)

#### LOCAL NEWS

560 KVOK AK, Kodiak this local is now satellite fed automated ABC oldies day & evening.

Has Art Bell live overnight, just one hour of local program "Hot Line" call-in show 10-11am local time. (RJO-AK)

UNID

1230 10/22 0900 man gave weather as "rain in the valleys, snow in the mountains" and call that sounded like KCAR. Not KBAR or KZZR. (LBG-MT)

#### **HELP WITH UNIDS**

1140 CFXL AB, Calgary undoubtedly Pete Taylor's unID in 34-2 DXM. "XL Radio" broadcast local ethnic programming during most of the evening. Chinese/Janpaese programming every night 2100-200 and beyond. "XL Radio" signal has recently fallen silent (see above). (LMT-AB)

Welcome to WDXR, Glen! We hope to hear from you often. Robert sends along a note that KKDD-1400 in North Las Vegas, NV has not yet changed calls to KSHP. The DX season is underway, so be sure to report your good catches.

## Central DX Roundup



[RCP-IN]

Editor: John C. Johnson Internet: CDXR@aol.com

### FOR THE RECORD

E-Mail: CDXR@aol.com America On Line: JohnJ53816

America On Line: JohnJ53816 CompuServe: 74

Deadline: Saturdays

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Please report all times as Eastern. Tips over a month old will not be included. Include only what would be considered as DX, or unusual format diversions if it is a 50kW nearby or a local station. Your tips should be of help to other DX'ers, so include helpful information such as formats.

#### RIDING GAIN

[SA-MB] Shawn Axelrod, Winnipeg, Manitoba, Canada. saxelrod@mb.sympatico.ca

Icom IC-R70 with filter mods and Palm board. 4' box loop, Quantum loop, 100' longwire.

[CB-CO] Craig Barnes, Wheat Ridge, Colorado.

[EB-MO] Eric Bueneman, N0UIH, Hazelwood, Missouri. EricB631@juno.com

Sangean ATS-803A, Realistic DX-400, TM-152, Worcester Space Magnet 2.

[TMJ-IL] Tom Jasinski, Shorewood, Illinois.

FRG-7, Quantum loop.

[NJ-MT] Nancy Johnson, Billings, Montana Nancy\_Johnson@prodigy.com lcom IC-R71A, Yaesu FRG-7, Lafayette HE-30, GE Superadio III.

2 "Radio West" Loops. Or the radio in the 1995 Mustang. ©

[TN-WI] Tim Noonan, Madison Wisconsin. Tpnoonan@csd.uwm.edu

Drake SW-4A, "Radio West" loop. Robert C. Pote, Greenwood, Indiana.

Drake R8A, Quantum loop.

[JcJ-MT] Your editor using an Icom IC-R71A, Yaesu FRG-7, Lafayette HE-30, GE Superadio III, 2 "Radio West" Loops.

### DOWN THE DIAL

550 WASG AL, Atmore. 10-2 good, all alone on frequency. 0449 simulcasting using AM 55 and FM 105.9 calls. "We're playing classic country hits." Several spots for Atmore businesses then back to country format. [RCP-IN]

- 730 WFMW KY, Madisonville. 10-16. 0730 with country format. Spot for a furniture store, jingle ID, then faded out for good. [RCP-IN]
  - WLIL TN, Lenoir City. 10-4 fair to poor, much fading. 1859 with football PBP. Not able to determine team names. Station ID. Many mentions of Lenoir City. [RCP-IN]
- 750 KOAL UT, Price. 10-19 fair to poor w/WSB, CKGB. 0200-0330 with what sounded like nonstop commercial spots and weather report. Frequent "Heartland Radio, 7-50 AM Price, Utah" slogans. This one was a surprise, first time heard! [TMJ-IL]
- 780 WWOL NC, Forest City. 10-18 very good in WBBM null. 1800 heard at sign off mention of power of 10,000 watts. 17th log shows EZL format, but they mentioned Gospel programming. No SSB, but they did play "My Country Tis Of Thee." [RCP-IN]
- 920 KDHL MN, Faribault. 10-24 topping 920 with WGNU off. 0150 noted with mention of "After Midnight" ||WKKX (FM), into country music. [EB-MO]
  - KYST TX, Texas City. 10-24 fair to poor with KDHL in WGNU null. 0310 with talk in a mixture of English and Spanish. Tejano music. [EB-MO]
  - (WGNU) IL, Granite City. 10-24. 0150 noted off the air for maintenance. Back on by 0245 with Joey Reynolds. [EB-MO]
- 940 WCPC MS, Houston. 10-20 very good with little fading. 1823 with spot for Houston Livestock Auction of Houston, MS then back to country Gospel format. [RCP-IN]
- 960 CFAC AL, Calgary. 10-14 very good while there. 0439 with several country songs back to back, 0440 ID. I haven't heard this one since last DX season. [RCP-IN]
- 980 WWRC DC, Washington. 10-7 very poor. 0220 with ID and spot for Morgan Park race track. In briefly while listening for the WAPF DX Test. [RCP-IN]
- 1050 CHUM ON, Toronto. 10-11 fair with lots of interference from an unID. 0535 with FF format, woman talking with frequent mentions of Quebec. [RCP-IN]
  - WDZ IL, Decatur. 10-16 fair to poor, much fading. 1850 with station ID. Spot for Bob's Union 76 in Decatur. [RCP-IN]
- 1110 CKTY ON, Samia. 10-11 fair, much fading, u/WBT. 0450 with several country songs back to back. Slogan "Today's Hot Country CKTY." [RCP-IN]
- 1140 WBXR AL, Hazel Green. 10-18 fair in WRVA null. 1815 caught at sign off. "WBXR. Please tell your friends about us." Also mentioned having to leave the air "... in accordance with the FCC in Washington, DC." SSB played. [RCP-IN]
- 1200 CKXM BC, Victoria. 10-25 good, alone. 0931 with sports, "CKXM Weather" with a 7 degree C temperature. 0933 with "Wayne Peterson on CKXM 1200 country." [JcJ-MT]
- 1240 KICD IA, Spencer. 10-17 fair during unusual WIBU silent period. 2157 with legal ID in baseball playoff game. [TN-WI]
- 1270 WKBF IL, Rock Island. 10-23 good to poor o/WWCA, better on the DX-400. 0320 noted with Westwood One Adult Standards format ||WRTH-1430. "The New 12-70 WKBF" ID's. Now co-owned with WOC-1420. [EB-MO]
- 1320 KCTC CA, Sacramento. 10-26 good o/KFNZ. 0108 call ID between NOS songs. [NJ-MT]
- 1340 KQIL CQ, Grand Junction. 10-23 in well over all. 2012 with spots followed by Colorado State Rams football. Break at 2030 gave ID and more spots. [NJ-MT]
- 1350 WKCU MS, Corinth. 10-15 briefly on top. 2255-2300 with ID and weather report. First time heard. [TMJ-IL]
- 1410 KOOQ NE, North Platte. 10-25 good in KWYO null. 0940 with long spot cluster, slogan "Oldies 14-10 AM" into more spots. [JcJ-MT]
- 1460 KDMI A. Des Moines. 10-6. 2328 with "AM 1460 KDMI Des Moines" ID, local weather. Religious program followed. [CB-CO]
- 1480 KMEM NE, Lincoln. 10-2. 0017 with "KMEM 1480" into Crystal Gayle song. [CB-CO]
- KSDR <u>SD</u>, Watertown. 10-3. 1000 with "... here on KSDR." News, sports, then into country music. New logging for me. [CB-CO]
  - KYOS <u>CA</u>, Merced. 10-2 o/KMEM for awhile. 2359 with "You're listening to ABC News right here on 14-80 KYOS." News followed by the Jim Bohannon Show. New. [CB-CO]
- 1500 WAKE IN, Valparaiso. 10-19 fair. 1900 with legal ID in standards format. [TN-WI]
- 1550 KQWB ND, West Fargo. 10-17 excellent. 1940 with adult standards format. ID's as "Star 15-50" and "Fargo, Moorhead's new home for memories, Star 15-50. Back to old calls, was KQFN and sports. [SA-MB]
- 1560 WAGL SC, Lancaster. 10-19 fair in WQEW null. 1744 with "The 50,000 watt Waggle

scoreboard." Sports scores given from around the country. [RCP-IN]

1580 WKKD IL, Aurora. 10-5 noted on at night with normal power, strong signal completely dominating 1580 at 2300. This station was knocked off the air during the big flood on 7-17-96. 17 inches of rain in 24 hours. Noted back on in August with low power. Now fully recovered from flood damage. [TMJ-IL]

{17" of rain in 24 hours! Here in Billings so far this year we have just 11". John.}

DX TESTS

750 KAMA TX, El Paso. 10-19 DX Test good signal w/WSB, KOAL, CKGB, and an unID Mexican w/ranchero music. 0200-0230 with same code string repeated over and over. First time heard. [TMJ-IL]

+10-19 DX Test fair. 0200-0230 with code ID's. [TN-WI]

+10-19 DX Test. 0200-0230. Short burst of code heard about 0203. Nothing else heard. WSB too dominant. [RCP-IN]

1330(WTPI) GA, Carrollton. 10-26 DX Test. 0000-0200 tried for, but not heard. [NJ-MT]

#### LOCAL CHANGES

580 CKY MB, Winnipeg. 10-21 CKY announced they would be doing sports from 1800-0000.

Various programs and call-ins. Will also air Phoenix Coyotes games. Slogan "KY 58" continues. [SA-MB]

UnIDS

1190 unID 10-16 o/u/WOWO. 1825 with rock/AC format. ID's as "Incredible 105" and "Q94." Never heard a legal ID. Could this be WHMT? [RCP-IN]

1390 unID 10-20 very good while there. 1924 with station ID'ing as "WBUT." 17<sup>th</sup> log shows a WBUT on 1050. Possibly someone on 1390 simulcasting them? Heard Bob Kingsley's "American Country Countdown." Noted frequent "WBUT" ID's. [RCP-IN]

25 YEARS AGO

November 13, 1971 issue of IRCA's "DX Monitor" \_ Glenn Hauser of Kelly AFB, TX submitted a proposal to change names of the DX columns to EDXR, CDXR, and WDXR \_ Fred Osterman of Williamsville, NY noted many TS's, logged two new ones: Noordsee 1367 and either St. Pierre or Lille on 1375 \_ Dave Faulkner of Port Huron, MI logged 17 new stations in the first 5 days of November.

#### WEB SITE OF THE WEEK

Here's an interesting site to check if you want to figure great circle distance points. You can even use zip codes as your reference! This is handy if you have entered this years Domestic contest. http://www.indo.com/distance/

#### OPEN MIKE

Never drive faster than your angel can fly. Thanks to all that reported this week. We are well into November. I hope everyone is having a great DX season. Be sure to report your DX. 73, John.



The NRC AM Radio Log, 17th Edition, compiled from IRCA and NRC members' reports and from official sources so that it is the most accurate listing of AM stations on the market. Cross-referenced, 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadian IRCA members; \$22.95 to U. S. and Canadian non-members. For all: airmail to Latin America, \$23.50; Europe, \$24.00; rest of the world: \$28.00. Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)

"THE PIEDMONT SUPERSTATIONS"
WCSL + WOHS + WGNC + WLON



# Eastern DX Roundup

Editor: LEE FRESHWATER
414 SE 3rd ST
OCALA FL 34471

Deadlines are every Wednesday 6PM Eastern Time...E-mail at LFreshwate@ aol.com...FAX line at 352-732-7223.....pre-paid at 352-732-6408 before 9

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- G58 Using the Computer in DXing (3) Mark Connelly. Some ideas on how a PC can help with DX reports, record keeping and calculations. 12/92
- G59 Getting Started in MW DXing (3) Leonard Hyde. Discussion of the types of receivers used for MW DX, including portable, communications, surplus and car receivers. Discussion of all types of antennas, their strengths and weaknesses. Discusses log keeping and supporting DX clubs. 7/93
- G60 Using the Stereophonic Decoder in Your Brain (1) Cary Simpson. A brief discussion of what happens when using headphones that have audio from different radios in each ear. 9/93
- G61 Mini-DXpeditions (2) Mark Connelly. Discussion of the advantages of short (time and/or distance-wise) DXpeditions utilizing car radio or small portable. Includes a check list of essentials. 9/94
- G62 Longwave DX (1) Shawn Axelrod. Introduction and hints for DXing AM broadcasts from 153 to 279 kHz. 3/96

#### LISTS

- L4 IRCA Countries List (2) Bruce Portzer. Complete list of present and past MW countries for use in record keeping. Major update. 10/93
- L51 More of the World Above 1600 (6) Shawn Axelrod. Complete discussion of what can be heard above 1600 kHz at this time. Beacons, experimental stations and beacons, driftnet buoys, maritime and pirate stations are covered in a complete listing. 7/95

#### MODIFICATION

- M63 **Putting Your DX-440 Back on track** (1) Leonard Hyde. Instructions for aligning the frequency readout accuracy of a DX-440 plus a couple of observations. (1/92)
- M64 The Bargain Basement Part 2 (2) Leonard Hyde. A few quick ideas: 12 Vdc operation of Autek QF-1 and DX-440, rotating large loops, shielding loops and using twin lead wire for loop construction. 6/92
- M65 NRD-525 AGC Mod: (3) Dallas Lankford. AGC mod for the NRD-525 that will correct distorted audio problems and reduce static crash and noise pulse hanging. 10/92
- M66 Elimination of Display Noise in the DX-440 (1) Leonard Hyde. Installing a shield inside the radio to eliminate display noise. 11/92
- M67 A Passive Audio Filter For Use With a Speaker (2) Al Koppel. A low pass filter (below 3000 Hz) for the NRD-525, or any other speaker system. 12/92
- M68 Drake R8: Encoder Shaft "Static" Elimination (1) Dallas Lankford. Correction of the encoder static problem by correct grounding of the encoder. 9/93
- M69 Drake R8: Increased Dynamic Range (3) Dallas Lankford. Discussion of 3rd order intermodulation distortion in the R8 and its correction. 9/93
- M70 NRD-525: Filter Leakage (4) Dallas Lankford. Discussion and correction of leakage around the INTER filter. 9/93
- M71 Drake R8: Low Headphone Volume and Broken Feet (1) Dallas Lankford. Modifying the R8 headphone circuit to handle 8 ohm headphones. Adding strength to the feet to prevent cracking.
- M72 R-390A Won't Turn Off (again) (2) Dallas Lankford. Worn microswitch keeps dial lights on with power otherwise off. Detailed instructions for removing and reworking the switch.
- M73 HP-48 to Control NRD-535 (1) Tom Napolitano. Description of a series of programs written for HP-48 series hand calculators to control an NRD-535. 1/94
- M74 Drake R8: Type B Spurs Elimination (2) Dallas Lankford. Techniques for the negation of hets and noise generated by the AM synchronous detector. 2/94
- M75 Drake R8: Increased Dynamic Range, Mod 2 (5) Dallas Lankford. Several ideas for increasing the dynamic range and image rejection of the Drake R8. 7/94
- M76 R-390A Filter Mod 2 (6) Dallas Lankford. Replacement of the R-390A's 16 kHz mechanical filter with a 3 kHz ceramic filter. 1/95
- M77 Drake R8: More on Improved Image Rejection (3) Dallas Lankford. Additional suggestions for improved image rejection (see M? 31/33)
- M78 RA6790GM (R-2174(P)/URR) Noise Blanker (4) Dallas Lankford. Discussion and schematic for using the Allegro ULN3846A noise blanker IC (the one in a Drake R-8) for other receivers. 3/95
- M79 Ultralinear 2N5109 and 2N3053 Amplifiers (10) Dallas Lankford. Utilizing these bi-polar transistors to design amplifiers with extremely low 2nd and 3rd order intermodulation distortion, and thus better strong signal handling. 3/95

#### RECEIVERS

- R67 Drake R8: A Second and Third Look (8) Dallas Lankford. Additional details about R8 performance not covered in R64. 10/92, 12/92
- R68 ICOM R-72 (2) Don Moman. Review. 11/92
- R69 Realistic DX-390 A "Quickie" Evaluation (1) Leonard Hyde. Review. 11/92
- R70 The ICOM R-9000 (2) Don Moman. Review. 12/92
- R71 The Superadio III (2) Gerry Thomas. Review. 1/93
- R72 Use of Auto Radios for DXing (1) Leonard Hyde. Brief history of car radios and the author's favorite sets for DXing. 1/93
- R73 NRD-525: A Technical Review (5) Dallas Lankford. Very detailed technically oriented review. 2/93
- R74 The Collins R392/URR: Another Look (1) Leonard Hyde. Review. 2/93
- R75 The Chrysler Digital Auto Radio for DXing (1) Leonard Hyde. Low noise car radio and its use is described. 12/93
- R76 Receiver Showdown A Comparison of Five Top RXs from a MW DXer's Perspective (3) Gerry Thomas. Head to head comparison of the ICOM R-9000, ICOM R-71A, JRC NRD-535D, Drake R-8 and Collins R-390A receivers. Sensitivity, selectivity, dynamic range, ergonomics, audio quality and ECSS are covered. 12/93
- R77 The Lowe HF-225 Receiver (1) Don Moman. Review. 2/94
- R78 RA6790/GM: A Brief Review (6) Dallas Lankford. Review. 7/94
- R79 Sony SRF-42 AM Stereo Walkman (1) Frank Aden. Review of this portable AM Stereo radio. 9/94
- R80 Some Thoughts on the Yacsu FRG-100 (2) Randy Stewart/Don Moman. Detailed reviews. 9/94
- R81 The Zenith Trans-Oceanic: The Royalty of Radios (1) Nick Hall-Patch. Review of the book by John H Bryant and Harold N Cones which covers the complete history of the Zenith Trans-Oceanic radio series. 6/95
- R82 The AOR AR 7030 Communications Receiver (3) Don Phillips and Guy Atkins. Review. 3/96, 9/96
- R83 A Custom MW DX Receiver (2) Ray Moore. Description of Ray's "ultimate receiver" design and its use. Includes a block diagram. 5/96

#### TECHNICAL

- T74 Atmospheric Effects on Medium Wave Radio Reception (1) Leonard Hyde. Brief discussion of four atmospheric conditions which seem to affect medium wave reception. 12/93
- T75 4 Software Pieces for the Mediumwave Band (3) Guy Kudlemyer. Review and comparison of MacIntosh software packages Mac Shortwave 1.0, Mac Mini MUF, DX Helper 1.4 and MAP complete with off-screen graphical examples. 12/93
- T76 The Timewave DSP-59 Audio Filter (2) Nick Hall-Patch. Review of this digital audio filter and comparison with standard analog audio filters. 9/94
- T77 Radio Shack Digital Signal Processor (1) Don Moman. Review of the DSP-40. 11/94
- T78 Digital Receivers Bring DSP to Radio Frequencies (2) Roger H Hosking. Description and comparison of traditional Analog receivers and a receiver using Digital Signal Processing. 12/95

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Pretty strong signal. Oklahoma City 10/27 1858 Strong with end of Miami/Dallas 1520 KOMA OK game. ID as "Hear all Dallas games on KOMA" 1580 WPGC Morningside 10/26 0626-0700, blowing in with an unbelievable signal, totally over riding WZZJ in nearby Pascagoula, MS Gospel music pgm, Many IDs, program promos commercial for a restaurant in Silver Springs, MD. Many mentions of "Heaven 1580". Another slogan as "Washington's first choice for Gospel." Legal ID at 0700: "WPGC-AM, Morningside-Washington, DC, Heaven 1580." (HL-AL) \*\*\*\*\*\*\*\*\*\*\*\*\* SPECIAL INTEREST 1490 WFLB NC Fayetteville, noted OFF during trip to Fayetteville on 10/23 @ 0930. M Street lists sister stn as WAZZ-FM (96.5) and that stn noted L&C. WFLB was previously noted off during an early August trip to Fayetteville, so may be (MH-NC) silent. \*\*\*\*\*\*\*\*\*\* UN-IDEN: 10/29 1810-1812 "Marketplace" worldwide financial nx pgm. 920 ???? ?? Who ? (LH-AL) 1080 ???? ?? 10/25 0710 Country Western format with mention of a "Pam Tillis" song. Not WTIC, because it was fighting with WTIC and WTIC is news. WTIC was dominant except for brief fade ins by this station. Tentative" WDSY- Pittsburgh. (RB-PA) (how about WHKW-Louisville ? These guys really "get out"ed) \*\*\*\*\*\*\*\*\*\*\*\*\* HELP WITH UN-IDEN: \*\*\*\*\*\*\* DX TESTS 750 KAMA TC El Paso 10/19 DX test WAS heard. (PB-AL) El Paso 10/12 DX Test not heard. 920 KBNA TX (PB-AL) McComb 10/14 DX Test not heard (PB-AL) 1140 WAKK MS 1330 WPPI GA Douglasville 10/25 DX Test not tried for. (LH-AL) 1570 WYTI VA Rocky Mount 10/05 DX Test not heard. (PB-AL) (LH-AL) 1580 WHLY IN South Bend 10/25 DX test not tried for. \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Nice to have Ernest and Rich back with us for the first time this season. Report often guys!!! I accidently misplaced Parks report so it is a week late..Sorry Park !! Been kind of C-R-A-Z-Y around here. As I

(RB-PA)

write this, the Election is a week away. Since my wife works for a US Congressman, I have a vested interest in how things turn out ! I guess I'll know next week if she has a job after Jan.1 !! Let's get the DX machines in gear this month !! C U all in 7.....All the best..fresh

An Introduction to Broadcast Band DXing

This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include "What is DXing?", "Broadcasting's early years," "The first DXers," "Clubs helped listeners share," "Our hobby today" and "DX clubs still unite listeners." It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10.

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EASTERN

nv

Richard C. Evans

237 Laurel Meadows Drive West Columbia, SC 29169-2312

FORUM

DEADLINES: SATURDAYS

Phone: 803-926-9809

Tom Jasinski, 419 North Raven, Shorewood, Illinois 60431-9640 Greetings. DX has again picked up this season. Heard the KAMA-750 DX test this morning. Surprised to also hear KOAL in loud & clear with KAMA, WSB & CKGB. On the local scene WKKD is back up to its normal operations. They were off due to the July 17th flood (17" of rain in 24 hours). Finally night power came back up to normal. They dominate 1580 here at night. Only CBJ or WHLY will make it through. It also appears that they are stronger at night than during the day. Per an article ima Chicago paper WAUR-930 is being sold to Children's Broadcasting Corp. They will begin to broadcast Radio Aahs on 1/1/97. They are one of my closest locals and my son Steve will enjoy the programs. My younger daughter now attends McKendre College in Lebanon, Ill. One of her school chums is C.G. Compton III. This young lad is also a part time announcer at WHCO-1230 in Sparta, Ill. During a recent visit to the College I chatted with him about the DX hobby. We talked about the now extinct KSGM-980. He said that this station severe flood damage during the big "93 Mississippi River Flood. KSGM was located a little too close to the river. The damage was so severe the owners never recovered. He also mentioned that WHCO is NOT 24 hours. Their normal s/off is at 2200 local time. They will stay on later only for local sports events. I am glad to hear that WSCR will not go full time on 820 kHz. I understand that they will purchase WJJD and move to 1160 kHz. Who needs 24 hours of non stop sports (CHOKE!). Hats off again to J.D. Stephens for another fine list of CPC DX TESTS this season. Keep up the good work! Am looking for someone to trade US mint stamps for Canadian mint stamps.

R.C. Watts, 4109 Graf Drive, Louisville, Kentucky 40229-3016

I put up a new back yard antenna. Tested it that evening (10/7) and logged KKOK-1210, Huron, SD to my considerable surprise. Stayed a few days at Lake Barkley State Resort Park. Local radio is WKDZ-1110/106.3, "Real County" in Cadiz, KY. We visited Land Between The Lakes every day. The 1610 T.I.S. at Gold Pond Visitor Center is active and there are signs for it North and South on The Trace and East and West on US 68. We entered the LBL via Grand Rivers and North Welcome Station. No T.I.S. heard but did see an antenna on roof of station building. No signs. Did not see an antenna at South Welcome station on the way to visit Fort Donelson, TN. Did not hear a T.I.S. No signs. To my further surprise, I logged KSOO-1140, Sioux Falls, SD from the park on 10/15. A real DX spot but too pooped to listen. Good DX season to all of you. Col. DX. (Col., the papers got here alright. Thanks a lot--rce)

Ouentin R. Davis, 1905 Blackiston Mill Road. Jeffesonville, Indiana 47130
As per the DX Monitor, I'm Randy the (Q) who went with RC Watts
to WXLW-1570 down the road from me. Enjoyed that. Reports out to KOMA1520 and WJDM-1660. Hope to report again. 73"s.

Rick Evans, 237 Laurel Meadows Drive, West Columbia, South Carolina 29169

The good news is that the loop is up and running fairly well. I had to rebrace a corner that the wire is strung over, and take all the wire off since it had gotten tangled up so I could string the wire. I've noticed that I have to use the tuning capacitor on the loop more now. The bad news is that I am in the house, and my worse nightmare has come true. I had noticed the power lines behind the house but it didn't seem to create much noise when I checked it out on the owners portable radio. When I got in, tho, and turned on the Superadio, I couldn't hear a thing on BCB except the power line. The HQ-100 wasn't much better until I hooked up the repaired loop. As long as the loop is aimed one

particular direction--away from the power line--there's very little noise but the instant I start to turn the loop, the noise is back. My wife wasn't too helpful either for me--her advice is to find another hobby. She asked how I knew it was the power line and I was able to show her on the car radio (using 1270 as my example) how I can drive thru the sub-division with no problems until I get about two doors from our driveway when suddenly the noise appears. Oh well, FM DX is not affected by the noisy power line but that's not my main interest--AM DX is .73



## Western DX Forum \*\*\*\*

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

### Tim Kridel, 409 S Greenwood Ave, Columbia MO 65203-2764

E-mail: c503708@showme.missouri.edu

It's been a while since I've forumed, so a re-intro is in order. I'm 26, a graduate student at the University of Missouri School of Journalism, and a DXer for a little over half my life. I also write "Broadcast DXing," the AM/FM column in Popular Communications. Since I'm back in school and no longer work in the evenings, I'm looking forward to doing a lot of DXing this season. Working 1600 to 0000, as I did for nearly four years, really cuts into DX prime time. I'm taking a class on new media (i.e., the Internet), and I found interesting the various approaches radio stations are taking when it comes to constructing web sites. Given the current limited bandwidth of the Internet, audio-on-demand is of only novelty status to the general public. Which puts radio in a spot, since they can't play to their strength. I started receiving SDXM a couple of issues ago, and I like it. It's timely and handy. Thanks to Phil for putting it out. And a big, big thanks to Ralph for keeping the hard DXM going. Not much in the way of local news. The owners of KFRU-AM, KBXR-FM, KPLA-FM, and KOOL-FM have agreed to sell their two Fort Smith. Ark, stations, KWHN-AM and KMAG-FM. Texas-based GulfStar Communications Inc. will pay \$3.3 million for the pair, pending FCC approval. Speaking of KFRU, which is the city's news/talk outlet, they throw up a health image on 1760 kHz, where they mix with (but overpower) KTGR. I read in Monitoring Times a couple of issues back that DXers all around the Midwest were hearing them on 1760. So, if you can't log KFRU on 1400 kHz, try for them on 1760. 73s

### Larry Godwin, 2390 Clydes Dale Lane, Missoula, Montana 59804

(E-Mail to lbg@selway.umt.edu)

[10/26] Greetings! I'd been looking forward to the WHLY-1580 DX test 10/26 as I haven't yet logged IN, but the evening prior was auroral and I couldn't even hear WGN-720. So I didn't set my alarm. But I awoke at 0619 EDT dreaming that I heard it loud and clear, and got up to give it a try. Unfortunately there was no trace of it. The SDXM continues to look great! Phil B. says 17.6% of IRCA members have signed up to receive it. The new NRC Log also looks great. 73.

....

### **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:

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### VERIFICATION SIGNERS

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My new deadline is the last Wednesday of the month. See important note below.

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GVJ Gary V Jackson, 7735 Center Parkway, Sacramento CA 95823 HL Henry Lazarus, 1313 Dauphine St, New Orleans LA 70116

BP

Bob Pietsch, 230 Winchester Ct, Foster City CA 94404; marbob@ix.netcom.com J D Stephens, 1155 Old Monrovia #3-E, Huntsville AL 35806-3510; JSteph6711@aol.com JDS

FREQ	CALL	NAME and TITLE	ADDRESS	WHAT	WHEN	WHO
530	TIS	Robert Shonkwiler, Division Engineer	Public Works & Developm Dept 2220 Tulare St, 6th Floor	L	8	GVJ
	WPJP546	Pat Jocius, Emergency Services Coordinator	Fresno CA 93721 Office of Emergency Services 120 S Ellsworth Ave	L+	15	BP
550	won		San Mateo CA 94401			-
550	KSD	Steve Moore, OpsMgr	3100 Market St St Louis MO 63103			EB
580	KLBG	Patricia Buckhalton, GM	107 Bolton Alexandria, LA 71301	LM+	17fff	JDS
590	KFNS	Steve Moore, OpsMgr	7711 Carondelet Ave Suite 304 St Louis MO 63105			EB
630	KJSL	Richard Czarnecki, CE	1214 Fern Ridge Pkwy Suite 220 St Louis MO 63141	LM	8	GH
660	KTNN	Ernie Manuelito, ChiefOp	P O Box 2569 Window Rock AZ 86515	L	7fffff	JDS
680	WJCE	Morgan "Skip" Reynolds, II, CE	5904 Ridgeway Center Pkwy Memphis TN 38120	LMB+	13	JDS
690	KGGF	John Leonard, GM	306 W 8th St Coffeyville KS 67337	L	10	GH
710	XEMP	C Luis Olivares Sosa, Gerente	Mayorazgo No. 83, Col. Xoco Mexico D.F. C.P. 03330, Mexico	LP+	25f	HL
750	CJVR	Bayne Opseth, CE	Box 750 Melfort SK SOE 1A0			CPC
790	KURM	Jim Alexander, TechDir	212 N 2nd Rogers AR 72756	L	30	GH
	KXXX	Curtis Duncan, News & Weather Coordinator	1065 South Range Colby KS 67701	LM	22ffff+	JDS
	WTAR	Claus McKinney, CE	168 Business Park Dr Virginia Beach VA 23462-6532			CPC
820	KGNW	Richard B Harris, Corporate Projects Eng	2815 Second Ave Suite 550 Seattle WA 98121			CPC
850	WRBZ	John Hardee, CE	5706 New Chapel Hill Rd Raleigh NC 27607	L	20f	JDS
910	WJPC*	Ed Stimac, CE	800 S Wells St Suite 250 Chicago IL 60607	LMB	6ffff+	JDS
	WLAS	Jim Ervin	3206 Gumbranch Rd Suite D Jacksonville NC 28540	LB	4ffff+	JDS
920	WGNU	Chuck Norman, P	275 N Union Blvd St Louis MO 63108			EB
930	WTAD	Scott Hardy, PD	510 Main St Quincy IL 62301	P	20fn	HL

FREQ CALL NAME and TITLE		ADDRESS	WHAT	WHEN	WHO	
VGOV	Jay Clark, GM	P O Box 1207	LB	66	HL	
/ACTIVITY	S			200	1.11	
VXIN	Sandra Cothran, TraffDir		L	201	HL	
EFC		Calle 62 No. 465	LP+	35fn	HL	
VTAM^	Nicole Dingess,	1468 West 9th St Suite 805 Cleveland OH 44113-1220	L	53	EB	
VBIU	Sam North (?)	PO Box 68	LB	7	GH	
	apted age history.	Denham Springs LA 70727-0068	100 (1136)			
VLLR	Jon Brook, Eng	3535 E Kimberly Rd			EB	
	887	Davenport IA 52807				
VKBF	Jon Brook, Eng				EB	
					311	
1380 WKBQ Bob Hoffman, CE					EB	
The state of the s						
YND	Bill Turner, SalesMgr		LB+	16n	HL	
1000	A T SIGNATURE STATE SANGERS					
TTIV	C W Queen, StnMgr		LB	71f	HL	
WBC	Keith Iwig, GM		L	11	GH	
				NO.		
AIZ	Daryl McQuinn, DirEng		L	10	GH	
	Cid A Marki			20	GVJ	
1638 Sid A Merhi		Radio Lebanon L 20 ( 5 Phoenix St Castle Hill, NSW 2154, Australia				
	EFC TAMA BIU TLLR TKBF TKBQ YND TTTI WBC ATZ	XTN Sandra Cothran, TraffDir EFC L C C Roosevelt Ortiz Herrera, Gerente de Rec. Hum. y Prog. Gral. Nicole Dingess, Programming Sam North (?)  ALLR Jon Brook, Eng KBF Jon Brook, Eng KBQ Bob Hoffman, CE YND Bill Turner, SalesMgr TTI C W Queen, StnMgr WBC Keith Iwig, GM ATZ Daryl McQuinn, DirEng Sid A Merhi	Valdosta GA 31603 P O Box 369 Lexington MS 39095 Calle 62 No. 465 Merida, Yucatan, Mexico Micole Dingess, Programming BIU Sam North (?)  ALR Jon Brook, Eng AKBF Jon Brook, Eng BIB Turner, SalesMgr CTTI C W Queen, StnMgr  WBC Keith Iwig, GM  ATZ Daryl McQuinn, DirEng  Valdosta GA 31603 P O Box 369 Lexington MS 39095 Calle 62 No. 465 Merida, Yucatan, Mexico Merida,	Valdosta GA 31603 P O Box 369 L EFC L C C Roosevelt Ortiz Herrera, Gerente de Rec. Hum. y Prog. Gral.  TAM^ Nicole Dingess, Programming BIU Sam North (?)  TLR Jon Brook, Eng TKBF Jon Brook, Eng TKBQ Bob Hoffman, CE  TKBQ Bob Hoffman, CE  TTAM Bill Turner, SalesMgr TTAM Bill Turner, SalesMgr TTAM Bill Turner, SalesMgr TTAM Davenport IA 52807  TCAM Davenport IA 52807  TC	Valdosta GA 31603	

A big welcome to Greg and Bob, and a welcome back to Eric! Also, a big thanks to Lee Freshwater who forwarded Greg Hall's e-mail tips to me. Greg, please send your e-mail reports to me at khowe@zoo.uvm.edu, not to Lee, who is the Eastern DX Roundup editor. Also, if possible, please list your tips in frequency order. Thanks! Lee advises that he can still verify the Ocala stations which tested last summer. Eric notes that his verie for WTAM-1100 states that the station is 50 kW ND day and night, as opposed to the information in the 1996 WRTVH, which lists them as 50 kW D day and night, same pattern. The station has not used the WTAM call since 1972. Many of Eric's tips resulted from his contact directly with the stations, hence the blanks in the "What" and "When" columns. Thanks for the kind words, Henry! This column completes my fourth year as your Verification Signers column editor. It's been a pleasure! This column was prepared on 10/26/96. IMPORTANT NOTE: My new mailing address is shown at the top of the column. Menands is a small village just north of Albany, New York. I hope by the time you read this I will have my new e-mail address at my office in the Department of Earth and Atmospheric Sciences at the State University of New York at Albany. As soon as I have it I will let the membership know, first through the "Soft" DXM, and then through my column, but for now, continue sending e-mail reports to my wife at khowe@zoo.uvm.edu. Also, because of my frequent traveling on Thursday and Friday, I've moved my column deadline permanently to the last Wednesday of the month, two days earlier than my previous deadline. 73, SSH.

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### FREQUENCY 920 KHZ

WILLIAM D	OUNER				
CBO	Ottawa ON	Was a pest now FM	WJAR	Providence RI	Dominant nights
CKNX	Wingham ON	Dominant days	WOKY	Milwaukee WI	SSS in 1977
WMNI	Columbus OH	SSS/SRS	WKRT	Cortland NY	SSS in 1979
CKCY	Sault Ste Marie ON	Nites in WJAR SP	KDHL	Fairbault MN	Nighttime in 1980
WMMN	Fairmont WV	SSS in 1979	CJCH	Halifax NS	Nighttime in 1980
CFLS	Levis PO	SSS in 1986	WGST	Atlanta GA	SSS in 1987
CFRY	Portage la Prairie MB	From Sudbury ON	WBAA	West Lafavette IN	SSS in 1989
WAFS	Atlanta GA	SSS in 1990	WKVA	Lewistown PA	DX test in 1992
WIRD	Lake Pacid NY	SSS in 1995	HJAC	Cartagena Columbia	In Auroral conditions
MIKE S	ANBURN				
KORK	Las Vegas NV	Dominant nights	KDES	Palm Springs CA	DX test and in 1970's
KGAL	Lebannon OR	Often in 1970's	KXLY	Spokane WA	Strong nights
KVEC	San Luis Obispo CA	Best at SRS	XESDA	Ensenada Mexico	Occ. Nights
ERIC BI	UENEMAN				
WGNU	Granite City IL	Local days	KARN	Little Rock AR	Nites in WGNU null
WAFS	Atlanta GA	Heard 1993			
DALE P	ARK				
Honolulu	, HI-				
KLOC	Ceres/Modesto CA	Once at night	KSHO	Lebanon OR	Once at night
Evanston.	IL (1987-1988)-				
WBAA	West Lafayette IN	Once or twice daytime	WOKY	Milwaukee WI Semi-loo	cal, semi-regular
YE OLD	E EDITOR				
CFRY	Portage La Prairie MB	Dominant day/night	CBO	Ottawa ON	Before move to FM
CKNX	Wingham On	Rare nights	KDHL	Fairbault MN	Nights in CFRY null
KKLS	Rapid City SD	Rare nights	KLMR	Lamar CO	Rare SRS
KWAD	Wadena MN	Rare SRS	KYFR	Shenandoah [A	Rare SRS
WOKY	Milwankee WI	Nights u/CFRY			

### **TOP 20 FREQUENCIES**

Listed by frequency and number of stations heard on it

MIKE DI	COUKER								
1580-38	1550-36	1570-27	1590-24	1560-22	1310-22	940-21	1600-21	1490-19	920-18
1240-17	1270-17	730-17	790-16	740-16	1540-15	1330-15	900-15	860-14	910-14

ERIC BU	ENEMAN								
1250-8	1370-8	1380-8	960-7	580-7	640-7	990-7	1150-7	1550-7	1280-7
1280-7	630-6	930-6	1010-6	1190-6	1200-6	1220-6	1270-6	570-6	1350-6
YE OLDI	EDITOR								
1400-61	1450-56	1230-55	1340-53	1480-46	1240-40	1610-34	1540-32	960-32	
1580-31	1600-29	1390-28	1380-26	1550-25	1430-24	930-24	860-23	1360-23	

### BANDSCAN

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		audible 2-Poor 3-Fair 4-Good 5-			S-Stereo
530	TIS	Town & Country MO 4	540	KWMT	Fort Dodge IA 2
550	KSD	St Louis MO 6\$	560	WIND	Chicago IL 3
560	KWTO	Springfield MO 2	570	WKYX	Paducah KY 4
580	WILL	Urbana IL 3	590	KFNS	Wood River IL 6\$
600	WMT	Cedar Rapids IA 2	610	WDAF	Kansas City Mo 3\$
620	WTMJ	Milwaukee WI I	630	KJSL	St Louis MO 6\$
640	WCRV	Collierville TN 2	640	WOI	Ames IA I
650	WSM	Nashville TN 2\$	660	KCRO	Omaha NE 1
670	WMAQ	Chicago IL 4\$	680	KFEQ	St Joseph MO 1
690	KSTL	St Louis MO 6\$	700	WLW	Cincinnati OH 2
710	WHB	Kansas City MO 3	720	WGN	Chicago IL 3\$
730	KWRE	Warrenton MO 5	740	WVLN	Olney II 3
750	KJEL	Lebanon Mo 3	750	WRIK	Brookport IL 2
760	WJR	Detroit MI 1	770	WEW	St Louis MO 6
780	WBBM	Chicago IL 3	790	WRMS	Beasrdstown IL 4
800	KREI	Farmington MO 5	800	WKZI	Casey IL I
810	KCMO	Kansas City MO 4	810	WDDD	Johnston City IL 2\$
820	WSCR	Chicago IL 2	830	KOTC	Kennett MO 4\$
840	WHAS	Louisville KY 1	850	KFUO	Clayton MO 6
860	WSON	Henderson KY 2	860	KKOW	Pittsburg KS 2
870	KAAN	Bethany MO 2	880	WINU	Highland IL 5
890	WLS	Chicago IL 4\$	900	KFAL	Fulton MO 4
910	KLCN	Blytheville AR 2	910	WAKO	Lawrenceville IL 1
920	WGNU	Granite City IL 6	930	WTAD	Quincy IL 5
930	KWOC	Poplar Bluff MO 2	940	WMIX	Mount Vernon IL 5
950	KLIK	Jeffersdopn City MO 4	960	KZIM	Cape Girardeau MO 4
960	WDLM	East Moline IL 2	970	WMAY	Springfield IL 4\$
980	KMBZ	Kansas City MO 1	990	WCAZ	Carthage IL 3\$
	WMVP	Chicago IL 1	1010	KXEN	festus MO 6
	WCIL	Carbondale IL 3	1030	WSFZ	Memphis TN 1
	WHO	Des Moines IA 3	1050	WDZ	Decatur IL 3
	WMCL	McLeansboro IL 3	1070	KHMO	Hannibal MO 3
	WRYT	Edwardsville IL 5	1090	WCRA	Effingham IL 3
	WTAM	Cleveland OH 1	1120	KMOX	St Louis MO 6\$
	WVEL	Pekin IL 3	1140	KPWB	Piedmont MO 1
	WGGH				
		Marion IL 3	1150	KRMS	Osage Beach MO 2
	MIID	Chicago IL 2	1170	KUGT	Jackson MO 2 Jacksonville IL 5
	WLBH	Mattoon IL 2	1180	WLDS	
	KHAD	De Soto MO 5	1200	WLXX	Chicago IL 1
	WILY	Centralia IL 3	1220	KLPW	Union MO 4
	KGIR	Cape Girardeau MO 2	1230	WHCO	Sparta IL 4
	KWIX	Moberly MO 2	1240	WTAX	Springfield IL 3
	KFMO	Park Hills MO 3	1250	KBTC	Houston MO I
	WIBV	Belleville IL 6	1270	WEIC	Charleston IL 2
	KYRO	Potosi MO 3	1280	WGBF	Evansville IN 2
	WIRL	Peoria IL 3	1300	WFRX	West frankfort IL 3
	КММО	Marshall MO 2	1310	KOKX	Keokuk IA 2
	KSIV	Clayton MO 6	1330	WVHI	Evansville IN 2
	KXEO	Mexico MO 3	1340	WSOY	Decatur IL 2
	KSLQ	Washington MO 3	1350	WJBD	Salem IL 3
	KBKB	Fort Madison IA 2	1370	WVAX	Lincoln II 1
1380	WKBQ	St Louis MO 6	1390	KJPW	Waynesville MO 2

1400	KJFF	Festus MO 4	1400	KFRU	Columbia MO 1
1410	WTIM	Taylorville IL 3	1410	KGNN	Cuba MO I
1420	KZMO	California MO 2	1430	WRTH	St Louis MO 6
1440	WGEM	Quincy IL 3	1450	WFMB	Springfield IL 3
1450	KFTW	Fredericktown MO 2	1460	KIRL	St Charles MO 6
1470	WMBD	Peoria IL 2	1480	WJBM	Jerseyville IL 4
1480	WTHI	Terre Haute IN 1	1490	WESL	East St Louis IL 5\$
1490	KTTR	Rolla MO 2	1500	WPMB	Vandalia IL 3
1510	WLAC	Nashville TN 2	1510	KCTE	Independence MO 1
1520	KMPL	Sikeston MO 3	1520	WHOW	Clinton IL 2
1530	KCPR	Bowling Green MO 3	1530	WSAI	Cincinnati OH 1
1540	WSMI	Litchfield IL 5	1540	KXEL	Waterloo IA 1
1550	KAPE	Cape Girardeau MO 3	1550	WJIL	Jacksonville IL 2
1560	KTUI	Sullivan MO 4	1570	WBGZ	Alton IL 6
1580	WBBA	Pittsfield IL 3	1590	WAIK	Galesburg II 3
1600	KATZ.	St Louis MO 6			3

### **NEXT TIME AROUND:**

### FREQUENCY 1190 KHZ

### 20 LEAST PRODUCTIVE FREQUENCIES

Thanks again to all that sent in material for the column. Also a big thanks to those who used the E-mail address, giving me more time to work on the column. Hope you liked the last special edition all bandscan issue. Still had a left over for this one too.

I am still looking for ideas to keep this column fresh. As you can see this edition and the next will not have a state or province but frequencies of the novel type. Suggestions will be used so sent them in.

### REMEMBER ON A CLEAR DAY YOU CAN HEAR FOREVER

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