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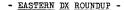




2900-G SOUTH MICHIGAN AVENUE, CHICAGO, ILLINOIS

Please Say That You Saw It in RADIO-CRAFT

You can't hide from ...





Editor: Tim Kridel <u>Deadline</u>: Fridays Box 147 Widdle Island, NY 11953

Greetings! EDXR starts out with a hearty thanks to Charles Taylor and Robert Ritchey for their help in clearing up the call letter confusion. Books and other references can be current only up to a certain point, so it's hats off to these and the others who are there to lend their expertise when we're lost in the dark.

David Reitz of Kentucky checks in with a call letter change. He says, "WXAM Hodgenville, KY is ex-WLCB. I got a verie from WLCB for their last day as WLCB, which is also how I found out they were changing calls to WXAM." Many thanks, David.

With that, here's this week's reporters...

- (GH-PA) Gary A. Heisey; Box 310F RD1; Osterburg, PA; 16667 Philco radio, 4' floppy loop antenna
- (DLR-KY) David Reitz; 9332 Fairground Rd.; Fern Creek, KY; 40291 R-1000, GE Superadio, Radio West Loop
- (JDS-AL) J. D. Stephens; 3605-8 Chasewood; Huntsville, AL; 35805 Panasonic RF-2600, 30' longwire
- 540 WDAK GA, Columbus 9-27 2115 Poor to fair mixing w/ CJSB, w/ "AM stereo WDAK" by man, "WDAK, the oldies channel" and "Legendary WDAK." Would like to hear WGTO again. (GH-PA)
- 540 WRIC VA, Richland 9-11 2110 High school football game, local spots, ID. (DLR-KY)
- 560 WIS SC, Columbia 9-27 OlOO Suddenly strong o/ WHBQ Memphis w/ "WIS Columbia, your news authority," into CBS nx. Fade to WHBQ about OlO4. Couldn't beleive that instead of fading out at ID time, it faded in: (JDS-AL)
- 580 WGAC GA, Augusta 9-16 2058 Ad for unid shoestore, Braves baseball. (JDS-AL)
- 640 WNNZ MA, Westfield 9-28 0630 Poor, mixing w/ WHLO pest. Local nx by man, "640 Wins" slogans heard several times. Ment of Springfield area. Oldies mx. (GH-PA)
- 670 WSTH VA, Richmond 9-24 1900 Fair, fading w/ "Inspirational leader WSTH Richmond, VA" by man. Gospel/ relig. format. New stn, I believe, but not sure of second letter. (GH-PA)
- 720 CHTN PEI, Charlottetown 9-23 2225 Fair in tight WGN null w/ "Back to the Bible" program, into T40 mx. Defenitely a Canadian I never heard before. ID as "720 CHTN" ??, not sure of third letter. Time check was in EST. (GH-PA)
- 730 WLIL TN, Lenoir City 9-11 2045 Local spots, ID, into high school football game. (DLR-KY)
- 730 WPAL SC, Charleston 9-26 0530 Fair, into mess at 0545. Spot for SC state park.

 Jx IDs, black-oriented format. (GH-PA)
- 740 WSVQ TN, Harrogate 9-11 2014 Local spots, wx, C&W mx, into second half of high school football game. (DLR-KY)
- 750 WAUG NC, New Hope 9-23 1930 Poor w/ "Heart and soul of the triangle" slogan, oldie format. Brief and fading w/ WPDX after WBMD s/off. (GH-PA)
- 750 WHEB NH, Portsmouth 9-23 1940 Great w/rock mx, ID, "HEB-FM" wx, ment of Newington Portsmouth area. (GH-PA)
- 830 KBOA MO, Kennet 9-27 1914 Vstrong w/ "Gospel Sunday" program. Complete and lengthy s/off annount at 1915. No SSB. (JDS-AL)
- 910 KLCN AR, Blytheville 9-27 1904 Vstrong w/ yard and bake sale announts, community events, light rock, "Skyscan" wx , ID as "910 KLCN." (JDS-AL)
- 910 WALT MS, Meridian 9-16 2050 Ad for Big 10 Tire, "T-91" slogan w/ echo effect, soul mx. (JDS-AL)
- 920 WMNI OH, Columbus 9-27 1928 Contest promo, stn address ment, C&W mx. (JDS-AL)
- 940 WKYK NC, Burnsville 9-26 1900 Vgood w/ ads, Appalachian State vs. Wake Forest football game. (JDS-AL)
- 970 WKLS GA, Atlanta 9-27 1921 Mixing w/ WAVG, w/rock mx, // FM. "96 rock" IDs, bumper sticker promos. (JDS-AL)
- 990 UNID 9-17 0130 Heard a station w/ rock mx w/ FM ID which sounded like "99.3 TNZ."
 (JDS-AL) (Readers? -TK)
- 1010 WPYK AL, Dora 9-15 1959 ID w/s/off "WPYK Dora-Birmingham-Sasper" by Earl E. Fischer. #648-3242. (DLR-KY)

Stand up for the flag, and let's all ring the Liberty Bell ...

- 1050 WTPO GA, Conyers 9-26 0631 Georgia Information Network Nx, ad for Trust Company Company, wx, C&W mx. (JDS-AL)
- 1070 WIEC IN, Indianapolis 9-26 1854 Strong o/ WFLI, Chattanooga w/ PSA, wx, "1070 WIEC" ID. (JDS-AL)
- 1090 KAAY AR, Little Rock 9-24 2015 Vpoor w/ #800-527-7952 at end of relig broadcast, "You and KAAY" by man. Then sig was gone in difficult WBAL null. (GH-PA)
- 1090 WSTB NJ, Ft. Lee 9-25 1945 Poor, owned by Fox Bdcst Co. Sounded like relig format, w/s/off by man. No SSB, WBAL null. Not sure of last letter, tentative. (GH-PA) (I have a WSTB-91.5 FM in Streetsboro, OH; so perhaps they have an AM side now. I'm not sure what their format is. WFCV-New Haven, IN is listed as relig in NRC Log #7, but they are 1000/500. The two calls rhyme, so it's a long shot. Readers? -TK)
- 1130 KWKH LA, Shreveport 9-23 2028 Vpopr way u/ WNEW which I was unable to null entirely. "AM 1130 KWKH" by man, C&W mx. No WCXI for a change. (GH-PA)
- 1150 WCRK TN, Morristown 9-11 1950 ID, into high school football, local spots. (DLR)
- 1300 KGLO IA, Mason City 9-27 1945 Faded up to hear part of an annumnt "...coming up on 1300-KGLO." Vpoor. (JDS-AL)
- 1310 WDXI TN, Jackson 9-18 2115 ID, local spots, into high school football. (DLR-KY)
- 1330 KWLO IA, Waterloo 9-27 2200 Vpoor in jumble, caught ID "KWLO Waterloo-Cedar Falls" by man, into NEC nx. Possible oldies and "Solid Gold Scrapbook" later. Couldn't believe my ears. (GH-PA)
- 1370 WCOA $\frac{FL}{into}$, Pensacola 9-27 1958 Poor $\frac{\pi}{v}$ WCOA nx read by man, "WCOA Pensacola" jx, into CBS nx at 2000. (JDS-AL)
- 1380 KGLD MO, St. Louis 9-26 2347 Poor w/ "1380 Gold, St. Louis" ID, sounded like SMN golden oldies. Heard "K-Gold" ment. (JDS-AL)
- 1390 WMER. Meridian 9-22 2009 Ex-WFEZ w/ relig talk program, stn promo, "1390 WMER. Christian radio never sounded so good." (JDS-AL)
- 1410 WHLN KY, Harlan 9-27 1840 Heard w/lengthy s/off annount, w/membership in NAB, Kentucky Broadcasters Assn. Announced address as: P. O. Box 898, diff. from NRC Log. (JDS-AL)
- 1430 WXAM KY, Hodgenville 9-7 1540 Light rock mx, ID local spots. Ex-WLCB, ex- C&W mx. (DLR-KY)
- 1460 WBCV SC, Union 9-11 2140 Wrap-up of Union Yellowjackets football, IDs, wx, into SC nx. (DLR-KY)
- 1460 WKAM IN, Goshen 9-26 1935 Vweak w/ Nashville Network promo, ment of AM and FM calls. (JDS-AL)
- 1470 WMBD <u>IL</u>, Peoria 9-26 1920 C&W mx, promo for contest to win tickets to St. Louis Blues/ US Olympic Team hockey game, wx, time checks. "Peoria is someplace special, WMBD" jx. (JDS-AL)
- 1500 WBRI IN, Indianapolis 9-22 1915 "Telling the Truth" rlgs program, ID "...making the difference. This is WBRI, Indianapolis." (JDS-AL)
- 1520 KSIB $\frac{IA}{ID}$ W/ s/off announts at 2058, ment to tune to 101.7 FM for rest of game. (DLR)
- 1530 KGBT TX, Harlingen 9-11 2245 Harlingen Cardinals football in EE, ID, into SS at end of game. (DLR-KY)
- 1580 WOXR AL, Oxford 9-15 1945 Up briefly w/ ID "WOXR AM 1580, bringing good music to Calhoun county." (BLR-KY)
- 1590 WZRX MS, Jackson 9-11 2220 High school football, no ID. (DLR-KY)

Thanks to this week's Big Three for some great DX. Anyone who wants to be a part of the EDXR experience, scribble down your DX and send it my way. The mailbox is always open. 73s, great DX, and see you in seven...

IRCA Foreign DX Reference, Volume 24

Phil Bytheway is completing the cross reference listing of all the stations reported to DXWW-W and DXWW-E during volume 24 of "DX Monitor" (9/86-8/87). There are three sections available: Trans-Atlantic, Pan American, and Trans-Pacific. Each section contains a frequency listing (countries reported for each frequency) and a country listing (frequencies reported for each country) showing the "DX Monitor" issue number in which they were reported. These guides are a valuable reference to what was heard last year, and where to look to find specific information about the receptions.

Each listing is 5 or 6 pages long. You can order any one of the three (TA, PA or TP) for \$1.00 each, or all three for \$2.50. Make checks out to Phil Bytheway and send them to: 9705 Mary N.W., Seattle, WA 98117.

CENTRAL DX ROUNDUP

- 979 Neptune Boulevard Billings, Montana 59105-2129 John C. Johnson All times are Eastern. Deadline: Saturdays = Shawn Axelrod, 21 Knightsbridge Drive, Winnipeg, Manitoba R2M 4E7 ICOM IC-R70, Loop, 120' longwire. = Rick Evans, 1431-E 29th Avenue South, Wisconsin Rapids, WI 54494 [RCE] = Tom Jasinski, 503 Jensen Street, Shorewood, Illinois 60436
 FRG-7, 2 1/2 foot loop.
 = Niel J. Wolfish, 867 Wicklow Street, Winnipeg, Manitoba R3T 0H9 [TMJ] [Wiw] ICF-2010, Superadio, 70 foot longwire. [WOLF] = Neil J. Wolfish, DXing at University Of Manitoba DX site in Lewis Manitoba on highway 15 east of Winnipeg. ICOM R-70, ICF-2010, 4 beverages including a terminated wire in the direction of Alaska. [JCJ] = Your editor using an ICOM IC-R71A with a Radio West Loop. 560 KLZ CO Denver, 9/27 strong to bad fading. 0733-0754 W/C&W. [RCE-WI] 590 CFAR MB Flin Flon, 9/20 poor w/WOW on Alaskan wire, 0134-0152 w/CHR \\ to a better signal from CJAR-1240. 0144 W/spot, TC and 0145 mention of upcoming "AR Radio News". More CHR. Manitoba #17, only 1230 Churchill remains to be heard. [WOLF-MB] WKZO MI Kalamazoo, 9/27 poor. 0655 w/spot and news promo. Caught again at 1927 W/spot. [RCE-WI] 970 KZZU WA Spokane, 9/8 strong. 0701 w/CHR mx, IDing as "KZZU AM and FM, Spokane, 93-Zoo FM". My #800. [SA-HB] {I see they have been granted call change to KHIT, John} 980 KBMZ MO Kansas City, 9/19 good and alone. 2110 w/Royals baseball. Also game audible on KMA-960 and KRNT-1350. [WOLF-MB] 1010 KIND KS <u>Independence</u>, 9/19 poor w/CBR & CFRB. 2340 w/sign off by a man, mentioned their FM, power, etc. [WOLF-HB]
 1020 WCIL IL Carbondale, 9/26 good. 0707 W/"Radio 1020" ID & WX. [SA-HB] 1030 WMIN MN Maplewood, 9/26 fair to good. 2002 w/foot ball game between Minnesota and Central Michigan. [RCE-WI] 1040 CKXY BC Vancouver, Call change from CIOF? 9/20 fair w/WHO. 0020 mx by Berlin, promo for Top 10 at 10 on "1040 Kicks", also a jingle which sounded like "CKXY". [WOLF-HB] +10/3 mixed w/WHO. 0400 w/rock, many "All new all hits 1040 kicks, Vancouver's music power" IDs. [JCJ-HT] WJOR TN St. Joseph, 9/26 u/WHO. 0703 w/probable sign on, man saying good morning from WJOR. [SA-HB] 1050 CJNB SK North Battleford, 9/20 very good with no sign of local CKSB on terminated beverage in direction of Alaska. 0125 w/C&W fiddle mx, 0127 Spot for Krazy Kelly's and TD. \\ to 1240. [Wolf-MB] 1060 WBMB MI West Branch, 9/18 fair. 0650 w/local spots, CHR music, ID "105 is WBMB AM, WBMI FM, West Branch, with 30 years of classic hits. [SA-HB] 1070 WIBC IN Indianapolis, 9/25 good. 0655 W/"WIBC Color Radar" ID. [SA-HB] 1080 WTIC CT Hartford, 9/26 fair to poor mix W/KRLD. 2030-2105 W/Whalers Hockey game. [RCE-WI] 1120 KMOX MO St. Louis, 9/21 very strong. 0205 w/test w/tone. Assume this was KMOX as no other sign of them. [SA-HB] 1130 KWKH LA Shreveport, 9/26 no WDGY. 9/26 w/News and KWKH ID. [SA-HB] 1180 R.M. FL Radio Marti, 9/26 surfaced briefly in WHAM null. 2100 w/female W/SS ID then into news. [TMJ-11] 1190 KOKK SD Huron, 9/19 fair to poor. 0730 W/local news, weather, sports by woman. CSW music. [SA-HB] 1200 WBZY PA New Castle, 9/27. 0440 w/"The hits of yesterday and today, AM 12 hundred, WBZY" ID. [SA-HB] 1210 CFYM SK Rindersley, 9/9 poor. 2345 w/rock. \\ w/CJYM-1330. Dual ID as CJYM-CFYM. [SA-MB] +9/18 fair w/WCAU. \\ w/CJYM-1330. 0406 w/"Coast To Coast", AdCon music program. 0423 dual CJYM-CFYM ID, WX. [N]W-HB] KLDI WY Laramie, 9/18 fair o/WCAU. 2345 W/Cheyenne West vs Laramie in high school football, promo for U of WY football. [N]W-MB] 1230 CJLW AB Wainwright, 9/20 poor o/GY mess. 0202-0211 w/Broadcast News, 0204 w/Wainwright jewlery store spot, "LW" weather & sports, 0206 w/C&W. \\ to CHLW-1310 & CILW-1340. AB#31. [WOLF-MB]
 - KBSR, Hardin". More C&W. Hy MT#20. [WOLF-HB]

 KYSM MN Mankato, 9/21 good. 0154 W/oldie by Beach Boys. 0157 IDing as

 "KYSM". [SA-HB]

KBSR MT <u>Hardin</u>, 9/20 fair on east-west wire. 0356 w/C&W, 0400 w/ID by man "...at AM 1230 we're South Central Montana's powerhouse,

- 1240 CJAR MB The Pas, 9/20 fair to very poor w/CJNS on Alaskan wire. 0127-0149 W/CHR mx, male announcer w/dedications. ID as "AR Radio" and mention of "AR Radio News at 1". \\ to CFAR-590. [WOLF-MB]
 - CJNS SK Meadow Lake, 9/20 fair to very poor alternating w/CJAR on the Alaskan wire. 0126-0139 relaying CJNB-1050 W/CEW, local wx and "CJNB" ID at 0132. [WOLF-MB]
- 1260 KGBX MO Springfield, 9/19 fair o/WWJQ. 2140 W/A.S.A. men's softball championship sponsored by Shoney's. 2146-2155 w/CHR mx after game ended. [WOLF-MB]
 - WNDE IN Indianapolis, 9/27 decent signal. 0433-0450 w/"Classics Hit" radio with music from late 60's. [RCE-WI]
 - WWJQ MI Zeeland, 9/19 poor w/KGBW. 2300 w/ID and Notre Dame football game. [WOLF-MB]
- 1280 KXKL CO Denver, 9/27. 0345 W/oldies, ID "The New Cool 105". [SA-HB]
- 1290 WHVP WI Greenfield, 9/19 u/CIFX. 2214 W/ID "24 hours a day, the heart and soul hits keep on coming, 1290, WMVP." [WOLF-MB]
- 1310 CHLW AB St. Paul, 9/20 good o/WIBA on Alaskan wire. 0154-0206 w/C&W, 0200 Broadcast News, 0204 w/Jewelry store spot, 0205 "LW" wx & sports. \\ to weaker CJLW-1230 & CILW-1340. [WOLF-HB]
 - CIWW ON Ottawa, 9/18 fair w/WIBA. 0423 w/"W-1310" ID, rock music by Berlin followed. [N]W-MB]
- 1340 CIBQ AB Brooks, 9/20 fair on east-west wire. 0317 relaying CKDQ-910 w/ CEW, woman announcer gave "0-91" IDs. [WOLF-HB]
 - CILW AB Grand Centre, 9/20 poor on Alaskan wire. 0205-0211 w/"LW" wx, sports. C&W. \\ to CHLW-1310 & CJLW-1230. Heard previously only during severe auroral storm. [WOLF-MB]
 - KDEN CO <u>Denver</u>, 9/17 poor. 0316 w/local news read by a woman, spot for Golf Digest, ID, more news. [NjW-MB]
 - KWLM MN Willmar, 9/18 poor. 0358 ID during Larry King break. [N]W-MB]
 - WLAV MI Grand Rapids, 9/21 fair. 0200 W/Larry King Show, IDing as WLAV AM". ISA-HBI
- 1370 WKJF MI Cadillac, 9/18 good. 0005 w/CBS news, local weather, IDing as "1370, K-Country". 0007 sign off. [SA-HB]
- 1380 WOHK IN Fort Wayne, 9/27 poor. 0455 w/CEW. [RCE-WI]
- 1400 CKCB ON Collingwood, 9/21 fair. 0125 W/CHR & Oldies music, ID as "CKBB Barrie, CKCB Collingwood* . [SA-HB]
 - CKSQ AB Stettler, 9/20 poor. 0322 relaying CKDQ-910 and parallel to CIBQ-1340 W/CEW, 0328 woman with "Q-91" ID & sports. [WOLF-HB]
 - KATI WY Casper, 9/19 poor. 0400 w/"Q-94, KGRQ, KATI Casper" ID on the
 - hour, nothing else heard. [H]W-ME]

 KCOW ME Alliance, 9/14 poor W/others. 0228 W/Larry King. 0230 W/spot for Iron Horse Restaurant, ID "AM 14 weather on KCOW, Alliance Nebraska, it's 12:30". [NjW-MB]
 - WDUZ WI Green Bay, 9/13 fair. 0520 w/oldies music, weather, ID "AM Stereo, 14, WDUZ". [SA-HB]
- 1450 KATR CO Greeley, 9/17 poor. 0256 w/Beatles' "Hey Jude", 0300 w/ID as "KATR Greeley, Fort Collins, Loveland, AM 1450" [NjN-NE]
 - KFIZ WI Fond Du Lac, 9/19 fair. 0600 w/"KFIZ in Fon Du Lac, Wisconsin"
 - TD by man, CBS news. [N]N-HB]

 KXXL MT Boxeman, 9/20 good on east-west wire. 0324 w/oldies rock, 0326

 ID, promo for "Morning Show", back to oldies. [WOLF-HB]
 - WHRY WI Hurley, 9/18 poor. 2305 W/ID & temp check for "Superior North Country", into MYL-type music. [N]W-MB]
- 1470 CJVB BC Vancouver, 9/20 good w/KWSL. 0240 woman speaking in oriental language. 0300 w/Broadcast News, 0307 s/off until 0755. [HOLF]
- KWSL IA Sioux City, NRC DX TEST, 9/28 extremely poor u/WMBD. 0203-0233 w/tones, no actual ID heard, tentative report sent. [RCE-WI]
 +9/28 fair w/WMBD. 0202 w/TT, 0203 very weak code ID. [INJ-IL]
 1490 CJSN SK Shaunavon, 9/20 fair. 0327 w/C&W, 0330 w/Swift Current & area
- weather, Air Canada spot, SID "Southwest Radio". [WOLF-HB]
 - KBSO MT Laurel, 9/14 poor to fair w/WLXR's CEW. 0158 w/rock oldies, 0200 W/s/off by man, mentioned studios in Billings. [N]N-MB]
 - WLXR WI La Crosse, 9/14 poor to fair w/KBSO, etc. 0154 w/"15 Country, WLXR" ID by woman, weather, CEW music. [N]W-MB]
- 1540 KXEL IA <u>Waterloo</u>, 9/21 strong. 0050 W/SS religious program until 0100 then back to English. [SA-MB]
- 1550 WBSC SC Bennettsville, 9/10 good. 2205 W/Marbarrow County vs McColl Red Devils football. McDonalds spot. Veri in 10 days. [YMJ-IL]
- 1560 WCNW OH Fairfield, 9/15 poor. 0655 w/WCNW ID, EZL music. [SA-HB]
- 1570 WKBH WI Holeman, 9/23 on top briefly. 0315-0320 W/Rock, ID, moments later gone. Testing? Fulltime? [TMJ-IL]
 - WRJQ WI Appleton, 9/14 fair u/WFRL who are on 24 hrs now. 0645 w/Polka music, WRJQ ID. [SA-MB]

1580 WDQN IL <u>Du Quoin</u>, 9/19 fair. 0705 W/local spots, C&W mx on "the good morning sunriser show on WDQN, Du Quoin". [SA-HB]

1590 WTVB MI Coldwater, 9/14 fair until lost by KVGB s/on. 0655 w/WTVB ID, local spots, song by Lionel Richie. [SA-HB]

Failure is the path of least persistence. We are now weekly, and it looks like we've got a good DX season upon us. Keep the reports coming! John

Playing on the A

By John Curtis

What do gospel radio WWRL, allnews 1010 WINS, Black station LIB and talk-radio WABC have in common?

These AM, New York-based stations are among the dozen that transmit from the Hackensack Meadowlands. Some of New York's 51 AM stations transmit from Long Island, City Island, and Staten Island, but engineers cite two reasons for the desirability of the wetlands. They say the wet marshes offer high conductivity for AM waves. Then there's the other reason.

"Cheap land," said WMCA engineer th Leach. "Basically it was an Keith Leach. "Basically it was an economic move." Stations started moving to Secaucus and Lyndhurst in the 1920's.

"It just happened to be very good wet land with high ground conductivity. It was pig farms and chicken coops."

"It was cheap and available when they re put there. The appeal was that that were put there. The appeal was that that was probably the cheapest and most ex-pedient area," said Gary Stevens, a media specialist for a Manhattan brokerage firm. Those things have all been out there since the 20's and 30's...the swamplands is a plus as far as transmission."

"It just happened to be very good wet land with high ground conductivity," said WHN engineer Andy Butler. "It was pig

Unlike FM and TV waves, AM waves don't travel in a straight line. They head up into the ionosphere, bounce back to earth, and up again, traveling up and down until reaching their destination.

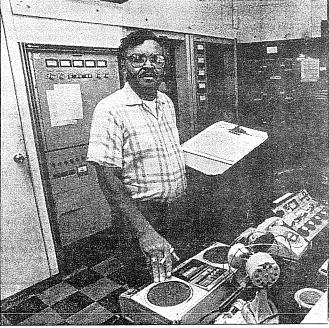
"Waves spread out on a horizontal plane," said WINS engineer Barry Shan-dalow. "As it goes farther and farther out it starts losing power. Water tends to starts losing power. reflect that power back...being that radio waves travel in the sky and on the

"Basically it was an economic move."

ground, certain ground types conduct a sig-nal better than others. The worst conductor would be sand. The Meadowlands are the best.

The Corporate Reporter July 30, 1987

via Matt Stutterheim



Will Glover runs the WWRL transmitter from Radio Avenue in Secaucus.

The engineers say having studios in New York and transmitters in New Jersey causes few problems. They send their signals to the towers either by high-fidelity telephone lines, or by microwaves beamed from atop the Empire State Building or the World Trade Center.

The stations then transmit their signals from the Meadowlands at between 5,000 and 50,000 watts, on from two to four towers each. They use more towers to control the direction of the transmission, so as not to interfere with other stations on nearby frequencies.

Will Glover, engineer for WWRL, said the gospel shows travel by phone lines from the station's Queens studios to the Secaucus transmitter. "They are special Secaucus transmitter. "They are special lines," he said. "The frequency goes as

high as 15 kilocycles to give you better

fidelity. It is an upgraded line."

Glover takes the eight a.m. to four p.m. shift at one of the few Meadowlands towers that is manned 24 hours a day. Technicians at other stations travel to Secaucus and Lyndhurst a few times a month to look things over. Glover spends his days watching the dials to make sure the transmitter doesn't vary more than five percent under or over strength. Roving Federal Communications Com-double up. They are starting to share sites, mmission inspectors could drop in at any minute.

Glover and other engineers recall the days when thieves used to steal copper wiring from antennae's ground systems. The ground systems are 120 copper wires, spaced about three degrees apart, running from the tower like spokes in a wheel. The length of the wire generally matches the height of the transmitting tower. WWRL's four 312-foot towers sit on two piers extending over 11 acres of marsh and reeds.

Glover also recalls when the suburban homes across Radio Avenue sold for \$30,000-\$40,000.

Nowadays land prices start at \$200,000 an acre in the Meadowlands.

"That's the low end," said one local real estate broker. Prices, he said, can go up to \$500,000 an acre, "sometimes even more if desirable. It depends on what some-

body wants to spend for the property."

With transmitters sitting on between 11 and 36 acres, some stations have been looking for ways to capitalize on the

property values.
"There are some stations that are looking for new sites for their antennaes, because the real estate that they own is very valuable and could be sold for profit," said Shandalow. "A lot of radio stations, because of valuable real estate, are starting to know of any who are, but it is coming.

NANCY HARDY, EDITOR.



DEADLINES: Tuesdays

Reporters For This Issue:

(BH) Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7, Radio West loop; also Delco truck radio

Pat Martin-P.O. Box 843-Seaside, OR 97138

SP-600, 1500' E. Beverage (RHM) Roy H. Millar-Marysville, WA

FRG-7, SM-1; ICF-2010, SM-2 (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 GE Superadio, GE long-range portable, SM-2

CA, Monterey 9/28 0950 ex-KIDD, logged with ID "540 at Ecstasy," another ID as "You've got relaxation, at Ecstasy, FM 101.7 and 630 KXDC AM 63, " after Kenny Rogers song. Format is now easy listening, ex-oldies (RW-CA)

HI, Honolulu 9/28 0954 loud, alone with Eddie Money song, ID as "FM 106, KLEH?, and AM 65, KORL, Honolulu," into local news, so 650 KORL

is simulcasting FM & AM. (RW-CA)
UT, Salt Lake City 9/30 s/on 0730 announcing night-time power of 196 watts, "on until midnight" (KUTR time). XEMO not on until 860 KUTR 0800. (RHM-WA)

910 KFYI

AZ, Phoenix 9/28 0330 very strong is KNEW null with ID "Talk back with KFYI," talk program. Best signal ever for this one.(RW) WA, Yakima 9/22 2327 logged at home, fair in KSEI null, with Spanish format as noted this summer in Yakima. English ID, then 930 KZTA Ranchera music. Post-sunset operation. (BH-WA)

CA, Folsom-Sacramento 9/22 22582 ending weird rock song, male DJ with ID "KIOQ Folsom-Sacramento, 10-Q with the best music in AM stereo," then more of the worst music (hi), 1970's album rock I 1030 KIOQ think. Call change ex-KHWY, in

KTWO null. (BH-WA) 1050 KMTA

MT, Kinsey 9/28 0810 good over all in KOFY null with CBS News Roundup, ID into C&W. 10kw now? (RW-CA)

ID, Nampa 10/1 0253 good with oldies & many IDs "Solid Gold 13-40 K-S-G-R." (PM-OR) 1340 KSGR

KFQX TX, Abilene 10/1 0620 heard in jumble with MOR music, MYL-type format. "K-Fox" slogans. (PM-OR)
(CJVB) BC, Vancouver 9/28 s/off 0307, announcing return at 0755. Only 1470 KFQX

weak MCRN station heard during SP (KUTY, I believe). Believe

Sun. morning s/on is an hour later. (RHM-WA)

WA, Tumwater 9/30 1700 logged on truck radio 14 miles east of
Aberdeen & 16 miles east of KGHO-1490. Fairly good signal ending 1500 KVSN USA Network news, local announcer sent greetings to listeners "northwest of Tumwater" including West Olympia & Shelton, then gave "KVSN in Tumwater" ID and joined Moody Broadcasting via satellite. RtH note KVSN calls, confirmed several times that

day in Olympia. (BH-WA)

1530 (KFBK) CA, Sacramento 9/28 s/off 0307 *for transmitter work." ID 0705 as "testing"; on RS before 0757, but a 4 hour plus SP! Oh yes, nothing else heard during SP. (RHM-WA)

+9/28 0325 totally off. (RW-CA)

NY, New York 10/1 fair-poor with class. music & "WQXR" annet. at
0545. Lots of 1570 splash this time. Back to class. music. (PM) 1560 WQXR UNID:

9/28 0730 unID with "Through The Bible" program good over KIZN/CKLG, 730 with KCBS nulled. KDAZ? (RW-CA) Very rarely does this occur--a one page WDXR!



EDITOR: JIM HALL # 240 BYRON ROAD # PITTSBURGH, PENNSYLVANIA 15237, U.S.A.

■ Good to hear from Robert Ross this week. Conditions have been somewhat. flexible up through the beginning of October - some brief TA & LA openings, but nothing extremely spectacular as of 10/1. My LA loggings are of several evening bandscans conducted 9/28 thru 30 generally between 0030 and 0400 hours each evening. Conditions to LA were slightly heightened 28 and 29 September, with 30 trailing. Most listings are actually common receptions here, however there are a few SSLA's less common (with asterisks), such as the high band regional Cubans. Repairs to my LA mini-Bev's (detailed in EDXF soon) helped with these. Many more loggings would have resulted if time and patience permitted, especially mid-band. ABC World News Tonight (10/1) with Peter Jennings mentioned in a report about the current status of Nicaragua/Central America that the government would soon allow "the Catholic radio outlet to resume broadcasting..." . I assume this is referring to the MW HTA720-720 R. Católica Managua, closed 1-1-86 by the government for refusing to broadcast the government's New Year's message. Can anyone confirm their return? Please, if you're presently active in international MW DXing, report to the IRCA worldwide sections. Just follow the format seen here or in DXWM-W. Reporting times are Coordinated Universal (UTC). We'd like to hear from you. DXWM-E is especially looking for southeastern US DXers.

* * * * * * * * *

TRANS-AILANTIC DX

ALGERIA, Alger 0145 9/15: V. strong in AA, 890 slop notched. Pipe mx. (Hall-PIT) 891 WEST GERMANY, Langenberg WDR 0355 9/29: GG PSA, some US T40 mx. LOUD, good 1593 quality w/AM-narrow filter on R71. (Hall-PIT)

PAN-AMERICANA DX

CUBA, 0426 9/4: Radio Tiano x1nt w/man & woman in SS. ID's as "R. Tiano", many ments. of Cuba. Into EE pgm @0500, ID as "Tour Radio". Pounding in, new station. 1040 (Ross-ON)

COLOMBIA, Cali 0500 9/4: SID "Radio Reloj" and "esta es R. Reloj". Big band mx, 1110 male DJ in SS. New. (Ross-ON)

CUBA, 0426 9/4: Radio Tiano very good, //1040 kHz, same details. (Ross-ON) 1160

EVENING LA BANDSCAN: (Hall-PIT)

Date/Time: 9/28 thru 30 0030-0400 hours.

Cx: Slightly auroral.

Note: CM- calls and cities for most Cuban outlets are deleted due to numerous conflicts in listings in WRTH, and the fact that the Rebelde/Reloj/Progreso low-band "domestic service" xmtrs seem to alter power, frequency and location on an irregular basis. Also, many callsigns used over the air on Cuban outlets are different from those registered with the IFRB in Geneva.

550

CUBA, Radio Rebelde on top mostly, //net. Cuban pop vocals.
t ST. KITTS & NEVIS, Basseterre : R. ZIZ @SR fade-in, mostly poor/fair.
VENEZUELA, Villa de Cura YVLX : R. Rumbos w/news and doorbells, //570/9660/4969.1 555 570

(from 4970 SW).

CUBA, Radio Reloj w/"RR" morse code, pip on minute, time/news pgm by m & w, SS. // 590 760/1270 et al. DOMINICA, Roseau/Hillsborough : Dominica BC Corp. often LOUD lately. Carib.-acc'td

595 male ancr eve's, Carib. instrumental & vocal music, some steel band mx. CUBA, Radio Rebelde good-v. good mixing with domestics. //Rebelde net, incl. 5025SW. 600

620

CUBA, Radio Rebelde fair/good in regional mess, //network.
CUBA, Radio Progreso good/very good, often topping channel. Cuban MoR/pop vocals. 640 EL SALVADOR, San Salvador YSS : Poor to very good, R. El Salvador. CA pops and SS talk by male/female ancrs. Ever since the earthquake in El Salv. last season and they were off the air briefly, they seem to have been on about 654.9a at times. 655a

660

CUBA, Radio Progreso // net.
CUBA, Radio Rebelde LOUD, often replacing WMAQ on Latin wires. 670

VENEZUELA, Caracas YVLL : Radio Rumbos //570/4969.1/9660 with lively Ven. pops, nx. CUBA, Radio Rebelde //net. The R. Progreso xmtr here is separate from the 2 Rebelde 680 outlets and was heard once last year here in prime cx mixing. Rebelde here is often buried by domestics but audible //net stn's.

CUBA. Radio Progreso often o/Canadian, //Progreso net stn's. 690

COLOMBIA, Bogota HJCZ : LV de Colombia mixing around u/Cuba, o/Anguilla. Seemed (con't) to be carrying a sporting event (as were t Colombians on high-band). Ments Colombia and ID's on hour. *ANGUILLA, The Valley : Caribbean Beacon //1610, poor but faded up occ. Rigs hymns. t ST. VINCENT, Kingstown : R. St. Vincent, West Indian accented m ancr, fair. 710 CUBA, Radio Rebelde, several xmtr combo on this freq. LOUD, often defeating QRM from domestics. //550/600/620/670/680/5025 as heard here. uniD, possibly Costa Rica or Dominican Republic. Couldn't get CR SW // on 4832. R. 730 Festival-Mexico mixing also. 740 CUBA, Radio Progreso //, good. 750 t NICARAGUA, Managua HTA750 : R. Sandino suspected w/SS martial talk ment. the Sandinista/revolution. 760 CUBA, Radio Reloj good w/WJR. Clock pulse/news et al pgm, //net. 770 COLOMBIA, Bogota HJKH : RCN la R. de Colombia, often o/WABC on Latin antennas. 780 VENEZUELA, San Cristobal YVOD : Ecos del Torbes //4980 w/Ven. pops. t COLOMBIA, Possibly the Riohacha R. Almirante HJZW. Never hear HJGZ. Ments Col. u/ 790 CUBA, Radio Reloj fair/poor w/domestics. t NETHERLANDS ANTILLES, Bonaire : Actually tentative as CKLW refused to submit to 800 others. Often POUNDS in. CUBA, R. Progreso weak in mess but //net stn's. 810 COLOMBIA, Bogota HJCY: R. Sutatenza, SS. //5095 SW.
BAHAMAS, Freeport ZNS-3: R. 8-10. Accented EE talk, folk-like songs. Mixing heavily with WGY/HJCY/Cuba et al. 820 CUBA, Radio Progreso // here with usual Progreso fare. Poor to good signals. ST. KITTS, Basseterre: Radio Paradise with religion pgms. Good to xint.
t BELIZE, Belize City: Belize R. One with SS/EE. No ID's heard in mess. Fragments 825 830 of WCCO, others. 860 t CUBA, no ID heard in KKOW/Canadian QRM, but typical Cuban MoR mx pgm surfaced occ. 870 R. Progreso //faded out briefly. t COLOMBIA, Barranquilla HJSB : Mar Caribe, SS and ment's Colombia. Mixing w/WWL & possible Cuban. 880 CUBA, Radio Progreso occ topping WCBS, //Progreso net stn's. MONTSERRAT, Plymouth : Carib-EE m, presume ZJB R. Montserrat/The Champion. Fair to 885 very good in slop. 900 CUBA, Radio Progreso good //880/820/810/740/690/660/640 et al. 914 txSURINAM, Nieux Nickerie : R. Rani. Fair Carrier 9/28, any audio in slop. 940 MEXICO, Mexico City XEQ : La Q Mexicana with ranch mx, SS male ancrs (usually 2). 1127.1 COSTA RICA, San Jose TISHB : Sonido 1120 w/'Sonido' ID's, often laid back SS mx. ANTIGUA & BARBUDA, St. John's (Antigua) : Caribbean Radio Lighthouse w/rlgs pgms, 1165 often just o/slop, occ very good. CUBA, Yaguajay : CMHT R. Sancti Spiritus fair //1210. CAYMAN ISLANDS, George Town : Fair //1555kHz. TA het from 1206 9/30. 1190 1205 1210 CUBA, Sancti Spiritus : CMHT R. Sancti Spiritus good //1190, Cuban provincial net MoR pgm. 1270 CUBA, Camaguey CMJG : Radio Reloj w/news/clock pulse/"RR"/timecheck pgm, // net. **VENEZUELA, unID svce : RVision outlet on approx. 1350.2-3 .

**CUBA, Nuevitas CMHX : R. Cadena Agramonte net //1380. Cuban MoR songs , SS. Fair. 1350a 1370 CUBA, 1380 Jaronu CMHY: R. Cadena Agramonte net //1370, occ on top of channel. *CUBA, 1430 Moron : Fair at times w/"R. Surcos" ID's, Cuban mx. *CUBA, Ciego de Avila : Good in domestic regional mess w/Cuban rumbas.
t VENEZUELA, Cumana YVRZ : Presume R. Dos Mil u/WTOP/others. Venezuela ments, pos. *CUBA, 1440 1500 Ven anthem @0300. t COLOMBIA, Barranquilla HJLQ : R. Minuto likely the one w/Colombia ment's. Couldn't 1520 get an ID. 1550 t COLOMBIA, uniD svce : Radical sporting event, ref's to Colombia. Other uniD SSLA mixing under. uniD, Laid back male ancr (:SS), lite instr. mx (piano, strings etc.). Ernest Cooper any help here? CAYMAN ISLANDS, 1555 George Town : R. Cayman w/lite US vocal mx, some instrumentals. Caribbean accented EE talk by m. TURKS & CAICOS ISLANDS, Very good w/religion. ID "Atlantic Beacon". Possible Mex u/. ANGUILLA, The Valley : Atlantic Beacon //690 w/mass. Often heard, very good. 1570 1610 Additions: 780.6 un ID, LA off-freq. Heard last season also. un ID, 1200.8 LA off-freq. Heard last season also, may be Cuban Reloj. 1335 assume Honduras is here. Any audio buried in slop. unID, CREDITS:

Robert S. Ross, VE3JFC, Box 4373, Stn. C, London, ON N5W 5J2 CANADA (Kenwood TS430S, Sony 2010, longwire, loop)

Jim Hall - Editor, 240 Byron Road, Pittsburgh, PA 15237-4015

(ICOM ICR-71a, longwires, Beverage/mini-Bev antennas, loops, Gates wedge)

(Ross-ON) (Hall-PIT)

DX Worldwide - West



PAT MARTIN P.O. 80X 843 DEADLINES: 10/17, 10/24, 10/31 11/6, 11/13, 11,20

DX this week has not been too exciting. A couple good Hawaiian nights with KQNG-570 alone but not too much else. Nick Hall-Patch, Glen Kippel, and Shawn Axelrod sent in a few tips each so on with reports:

PAN-AMERICAN DX ROUNDUP

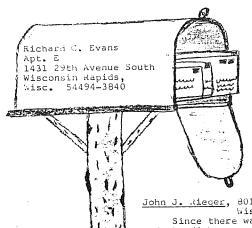
- MEXICO, Mexico City-XEABC 1233 9/26 very strong signals, sometimes over WJR, man doing ads in SS then ID as "X-E-A-B-C Radio Interna-760
- cional de Hexico". (SA-MB) <u>MEXICO</u>, Mexicali,BCH UHID hrd 9/30 1300 w/Ment of 3.5KW and Cadena 820 Baja California, then spots for Grabaciones Baja California and 7-UP (GK-CA)
- CUBA, Pinadel Rio Radio Progresso 1015 9/27 fair to good signals in 880 CKLQ null music including oobla dee oobla da, woman with sever al ments. of Cuba and man doing Radio Progresso ID at 1030 (SA-MB)
- CUBA, Radio Reloj 1058 9/27 fair to poor sigs man doing nx in SS 960
- with clicking in background, RR code after. (SA-MB)
 MEXICO, Guadalahara-XEHL 1248 9/26 solid signals fast paced mx 1010 and several IDs as "La Ponderosa on H-L". (SA-MB)
- 1160++++CUBA, Habana-Radio Tiaho 1155 9/23 hrd heavy open carrier that was interfering with KSLs signal. At 1200 large trumpet blasts then what I think was the National Anthem. S/on in SS and EE with several Radio Tiano IDs Covered up KSL totally until 0615 when they began to fade. A solid S9+ on the R70 meter. (SA-MB) (This might be a good possibility for DXers still needing Cuba, especially on the WC, with so many frequencies blocked in recent years, this may come through. I believe Bill Harms heard them several years back when living in Utah.PM)
- 1270 CUBA, Canaguay Radio Reloj 1135 9/23 poor signals but could hear man doing nx, Time pips w/RR on the minute. (SA-MB)

TRANS-PACIFIC DX ROUNDUP --

- JAPAH, Kushiro-JOPG 1330 9/22 Poor w/man talking in JJ //594 (NHP-BC) U.S.S.R., Svobodnyy-1317 9/9 woman talking in CC,fair //6145 (NHP-BC) 585
- 620 HAWAII, Hilo-KIPA-0559 8/30 fair w/"Keep your dial set to Rainbow
- Radio KIPA" after rr mx then nx,KGW nulled (NHP-BC)
 HAWAII, Honolulu-KORL-KORL hrd 9/26 1330 w/"AM-65" and "Maui-101" 650
- 657 NORTH KOREA, Kangnam-strong carrier but weak modulation 9/30 1323 w/Orch mx (GK-CA)
- +Also noted 1323 9/9 Poor w/choral mx //3320 (NHP-BC) 666 JAPAN, Osaka-JOBK good sigs in JJ 9/26 1329 guite strong, as strong
- at KTNH (GK-CA) HAWAII, Hilo-KPUA-0535 8/30 fair to good and way o/KB0I w/Hawaiian \overline{mx} and jingle ID (HHP-BC) 670
- 693 JAPAN, Tokyo-JOAB quite strong and clear 9/30 1321 w/call letters
- TD by woman, then inst. m-. (GK-CA)
 JAPAN Osaka-JOBB good sigs 9/26 1334 and 9/30 1327 in JJ. Easiest
- 828 JJ here (GK-CA) (I think the easiest JJ here is probably 594, as the 800s JJ seem weaker in the HW than they used to, except for poss. JOOK. PM)
- JAPAN, Kumamoto-JOGB fair in JJ 9/30 1328 (GK-CA) 873
- 963 UNID, 1333 9/9 fair to good w/Inst mx man in Unid lang. (RR?) Guess It could have been RR 3rd pgm. Any // on this? (NHP-BC) (Nick, I have hrd the RR here a couple times this season, weak also. PM) SOUTH KOREA, HLCA 1336 9/22 fair to good w/man in KK //6015 (NHP-BC)
- 972

THAHKS TO THESE REPORTERS:

- SA-MB SHAWN AXELROD-21 KNIGHTSBRIDGE DRIVE-WINNIPEG, MB CANADA R2M 4E7 R-70 and three foot Shortwave Horizons Loop antenna
- GK-CA GLEN KIPPEL-612 WEST AVEHUE-MERCED, CA. 95340
- SP-600JX, Loop Antennas NICK HALL-PATCH-1538 AMPHION STREET-VICTORIA, B.C. CANADA V8R 4Z6 NHP-BC
- Homebrew Rx, ICF-2010 3 Foot Box loop, Shortwires 10



EASTERN DX FORUM

Reports from members living east of the Mississippi R.

Deadlines: Fridays

This column typed: 10/3/87

John J. Rieger, 801 Sherman Ave., South Milwaukee, Wisconsin 53172

Since there was a hefty thunderstorm tonight, and the dishes are done and the house is cleaned, I imagine it's time for a long overdue forum! I'm 34, happily single (I guess, hi!), and a bus driver for the local transit system. In fact, one of the more unfriendly drivers-hi! Have been "X'ing AM since 1967, and FM, TV and a little SW since 1967.

1971. Somehow, 20 years later this hobby still fascinates me! It's rather interesting reading how AM is going down the chutes! I must admit, if I was 14 years old and starting over in 1987, I'd find it hard to get turned on by the REL, SS, ETH and Talk formats around today! When I started, I was trying to keep a record of all stations heard that were Top40 or running the same jingle packages as then WOKY and WRIT! Little did I realize that other people listened to this long distance reception! Well. It's now 20 years later, and I'm trying hard for station #2000 before New Years! I'm at 1963 heard now, and it is getting more difficult, but is still fascinating, as I said before! The sad thing is FM was never treated like AM is being treated today! FM's had weird formats, simulcasted AM's, had lower powers 20 years ago, and they were the step-child of AM. Now, AM, years later, is doing the same thing for economic reasons, and it is "bad news"! In Milwaukee, there are 18 FM's and only 5 fulltime AMs! Where would anyone expect the percentage of listening to be? If I may, a word to the folks who take the time to put out the IRCA bulletin. Thank you. I know you go through a lot of thank-less days, and quite a few headaches doing something monumental like this, however, I for one, appreciate your efforts. A few constructive criticisms though! In issue #792, I feel the MO, KY and AL reports belong in the CENTRAL DX ROUNDUP section. (Agreed--rce) Don't we have some kind of guidelines (yes--rce), and couldn't these be put on the mastheads! Also, please stop the use of call letters where issue numbers should be! It seems to alienate people, i.e., West vs. East coasts. Please, stick to being a USA dx club, not a west-coast oriented club! Thanks, and rce, I hope you enjoy Wisconsin for many years! For a breathtaking view, go to the Rib Mountain observation deck in Wausau, where you can see the fall colors as far as your eyes will let you! 73's! (Welcome, John, to FDXF! My first radio club convention was the 1966 IRCA convention in downtown Milwaukee. Please keep us posted on your quest for that elusive #2000--rce)

Rick Evans, 1431-E 29th Ave. Sout, Wisconsin Rapids, Wisconsin 54494

The rate clerk who sits next to me at work called his wife during lunch break Tuesday evening 9/29, and she told him there was a beautiful display of the northern lights going on then. Did it help anyone? I was lucky—working 1630-0430 that night, I was due back to work again at 1630, so obviously, I got some sleep rather than DX. The computer went down on Monday, so I was off, but didn't do any SSS. The NRC was listing a special for MM 9/28 for KWSL-1470, so I was there trying to hear it. Heard traces of tone and what sounded like code IDs, but WMBD was solid with "The Best of King". It's bad enough listening to him during the week, but selected re-runs of him on MM is adding salt to the wound! John Rieger, the last I knew, the boundary for EDXR/CDXR was a line running north/south through the Indiana/Ohio state line. That was set up many years ago. Out of room.73.



Mestern DX Forum

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IRCA - The #1 Choice of the Broadcast Band DX'er

Editor: Ric Heald • 8539 Bellamy Way • Sacramento, CA 95828 USA • (916) 386-8677

DEADLINES - WEEKLY ON TUESDAY 11 DAYS PRIOR TO PUBLICATION DATE \Box

PATRICK MARTIN, P.O. BOX 843, SEASIDE, OR 97138

Lately I drove down the Oregon coast to Lincoln City, then over to Salem and east to Stayton and I wanted to see KCKX 1460 1 kw. The stations puts out the worst signal I've ever heard for 1 kw. Stayton is about 95 air miles from Seaside to the southeast. The old KROW/KWIP Dallas on 1460 put out a good signal here on the North Coast with their 5 kw, but KCKX with their 1 kw, which should be a little weaker hardly puts in a signal at all. KMWX Yakima (150 miles away) wipes them out most of the time. Bill Block of Portland tells me KCKX is very weak there, 50 miles away. I have a fair Sanyo car radio, as I can listen to several Portland and Seattle AM stations here dur-

ing the day, but driving to Stayton from Salem was very interesting.

Just 15 miles from Stayton and KCKV's signal was totally covered up by splash from KYKN 1430 Keizer/Salem (5 kw). In fact KCKX's signal was even poor five miles west of Stayton on Highway 22. In Stayton the signal was close to local, but with no sideband splash. In places, KYKN 1430 was equal

with KCKX in signal strength.

I stopped at the station to pick up my verie, as they hadn't replied. The CE was wondering why the station didn't get out better as well. He didn't put the station on and he told me that the tower and transmitter were operating normally with 1 kw. Told me that he had put on 250 watters that were stronger. In fact we talked about it and some 50 watters, KPRT's, etc. are stronger. They plan to try to find out what the problem is soon. It should be interesting. If anyone else hears the station you have a great DX catch. I was told they had trouble selling air time and I can see why. (Glad I didn't apply as an air time salesman there, hi-RtH.) There was a 25 watt pirate in Portland for a time and they were getting out about as well, hi. If you hear them address is Box 339, Stayton, Oregon 97383.

New QSL's from KMJY 700, WPGC 1580, KVSN 1500, WXVI 1600, KHTE 600, KKOB

770, CJFT 530, KMVP 1600.

That's it this time. Good DX and 73 de Patrick. (PM, did you get your KCKX verie?-RtH.)

STEVE MC GREEVY, 45 ELDA DR., SAN RAFAEL, CA 94903

Not too much DX at this QTH lately on the BCB due to school studies. I have a hard time getting back into BCB DX since my return from three months

stay in Hilo, Hawaii last fall. Hawaii spoiled me too much, hi.

Ric, finest congrats on your San Diego FM catch from Sacramento! I would think that was via tropo and some excellent tropo at that. That's about 450 miles, which is doing much better than I've ever been able to catch via miles, which is doing much better than I've ever been able to catch via tropo. My best tropo distance is 320 miles, hearing Twin Falls, Idaho from Pyramid Lake, Nevada or Boise from Austin, Nevada. I always wondered if San Diego/Tijuana would be possible from the Sac. Valley. I heard 104.5 Tijuana from Kettleman City along I-5, but you've proven that to be possible now from the north. Yowie. (And I wasn't even trying to DX, hi-RtH.)

Speaking of FM DX, boy, was this summer fantastic. I noted 12 FM Sporatic-E skip openings: nine in June and three in July and bagged 12 states in the

1987 E-skip season. The best opening of the summer was on 27 July with the rarer states of Arizona and Utah booming in for awhile. Utah was state number 18 for FM DX from this QTH. Canada and Mexico were also heard that date.

I also got to enjoy some inland Pacific BCB DX. On 24-27 June I went on a solo DX sojurn into the depths of the Great Basin in Nevada. The first night out, I pulled off Highway 377 onto a dirt road and set up "camp and the rigs for the night. I rolled out an 800-foot wire, laid atop the sagebrush, pointed toward Hawaii. The next morning, beginning at 0500 PDT, I was rewarded with armchair reception of 1035, 756 New Zealand, numerous NZ and Aussies, huge KORL 650, and quite surprisingly, three of the Australian RPH stations on 1620 and 1629 were noted with fair audio. After 0600, 1PRH Canberra was all alone with easy copy and a nice ID. I'm sure these stations penetrate farther east than central Nevada. Just try a good Beverage and low-angle horizon QTH to DU-land. I heard all this about 20 miles southwest of Austin, Nevada. In addition to BCB in keeping to my tradition, taped meteor scatter from 96.1, 94.1 mHz which was fun. I also DX'ed two TV openings on E-skip. One into Canada, the other one into Missouri on channel 2. Where is CKPD channel 2 anyone? Oh yes, Ric, caught KCTC on meteor scatter near Battle Mountain too. (That's a Sac. FM'er, folks-RtH.)

I'm glad to see DX'pedition efforts from Doug Nyholm and Nick Hall-Patch.

Sure is nice to see people heading out into the "wilds" to hear that elu-

sive DX. 73 de SPM.

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 (818) 545-7585 or 242-7176

Hi. Something very unusual was heard on 30 September. I was in Pasadena about 7 PM and punched up 540 on the car radio. I heard a fading signal of what sounded like jazz. KSHO was supposed to be off by this time. Tuned in past legal ID time so couldn't tell who. I decided to tune to 105.1 KKGO Los Angeles (owners of KSHO) and I couldn't believe it. . KSHO was simul-casting the FM. I may call Jeff Gehringer, PD, to report reception of the FM simulcast. Actually a jazz AM is a good thing to do. Who else does it in SoCal?

In other news, an FM is to change calls to one that is already on AM - KMPC. KUTE 101.9 is supposed to go rock after 05 October and will change calls to KMPC. I'm sad to see KUTE disappear. I called their request line and talked to DJ who said the change will be 02 October although a local newspaper said 05 October. I've already taped some KUTE as a souvenir. Wish I had a bunch from the old days in the '60s when they had a live DJ and played LP cuts.

That's about it. 73.

GLEN KIPPEL, 612 WEST AVE., MERCED, CA 95340 USA, SOL. III, MILKY WAY GALAXY Hello again, earthlings. Again not much to report DX-wise. I did hear SS on 670.2 25 August, which may have been XEIS. Not heard since, though, so they may have gotten their problem fixed.

In industry news, KFBK/KAER sold for \$19,001,000, which is exactly \$19,000,998.87 more than I have in my checkbook; therefore Westinghouse got it. So Ric, I can't offer you a job. I understand there's an application for 650 kHz in Santa Clara with 10kw-D, 1kw N. You might apply over there. (nope, got to be 10kw fulltime. I've had it with lowering power and losing the audience at night, hi. And I wish I had a buck for every time I was late: I'd be rich, hi-RtH.)

Comments from stations using the NRSC pre-emphasis standard seem to be very positive, with reports of greatly reduced adjacent-channel splatter. That should be encouraging new for those of us who would like to hear some DX 10 or 20 kHz away from the locals. Hope more stations implement it, and soon.

Though not BCB, here's something that may be of interest: While checking the slignment of my R-388, I came across a ham on 20 meters giving very detailed, and up-to-the-minute, propagation summaries. Though slanted toward HF propagation, I did hear the Ottawa A-Index, ionosphere soundings from Vandenberg and Cape Canaveral, and lots of other stuff. This is put out by the Center for Propagation Studies in Wichita, Kansas and is aired at 1900 UTC on 14286 or 14295 kHz and at 0100 UTC on 7263 kHz, both SSB. To augment the usual WWV information, this really gets down to it.

It was nice having Art Peterson visit while on his way to the mountains. Did you know that in addition to DX'ing, Art is also into long-distance

bicycling?

Got to go now. It's really time-consuming trying to govern this backward planet. Nqkerqiu! (Do you suppose that means "73?"-hi-RtH.)

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828 (916) 386-8677 FRI/SAT

The Giants win the division for the first time since '71, an aftershock of the L.A. quakes is felt in Sacramento, KIOQ 1030 is off the air and rumored to be for sale, KFBK finally takes a MM off, and a Las Vegas GY'er is heard for the first time in at least a decade. Those are the headlines. Details of these and other stories in a moment. (That's right, Leroy, here comes the commercial, hi.)

Now that we're back to a weekly basis, a little word about WDXF. You folks living west of the Mississippi and Manitoba west to the eastern Pacific are in WDXZ-land. Would love to hear from Texas, Missouri, Rocky Mountain states and western Canada as well as Japan, Australia and New Zealand. Talk about your local scene, formats, DJ personalities, your recent catches/veries. Remember, your pest(s) could be someone else's juicy DX. And my two and three-for-one offer stands. Write up two or three forums and have them run consecutively in DXM. Three 40-line forums should (in the US) require only

one stamp. Looking forward to hearing from y'all. Page 2. KIOQ 1030 which took over KHWY is indeed silent. As mentioned last week, to make transmitter adjustments. Have they applied for a night power increase? Moving transmitter sites would cost a fortune, and their current site is at best poor. I mean they don't serve half the market at night. Now if only KTWO would take a SP so I could hear WBZ, hi.

It's been the mid-'70s since I heard a GY from Vegas, so was caught completely off guard to hear a wery clear "K-R-A-M Las Vegas. The news is next" at 0300 PDT 30 September. Then back into the mud again. A reverse on Murphy's Law of DX, hi.

Guess KFBK is making sure everything is in tip top shape for their new

owners as they did a PoP MM 05 October. From OC to tones to off and back to OC. WCKY was booming in when KfBK dropped their carrier. No one else noted. In the "You should be ashamed" category, Sunday 04 October, noted something behind local KJAY 1430. Granted 500 watts, ten miles away, four towers so probably a cardioid pattern northeasterly, so put antenna on null side and brought in KNTA 1430 Santa Clara, very weak under during church service (St. John's Luthren) on KJAY, and to top if off, KSTN 1420 was slopping'em! KGST 1600 since going fulltime really creams the channel. Fresno is 150 miles and Yuba City (KUBA) is 45 and no sign of the latter. And who is SS on 1400 with ranchera? Gotta run, out of room (and mind, hi). 73 de RtH.

KGNW SEATTLE

820 AM

Good News Radio

April 16, 1987

Mr Phil Bytheway 9705 Mary N.W. Seattle, WA 98117

Dear Phil:

I think I can clear up some of the confusion over KGNW and KGMW! On or about 12/23/86 we concluded the deal for KQIN and the FCC allowed us to begin operating on 820. We were also permitted to continue operating on 1150 through 12/30/86, so we were actually simulcasting on two frequencies for that short period on the AM band!!

About two or three days later, the FCC told us to cease using KQIN on 820, and begin using KCNW. Well, that left 1150 without a call sign, so they gave us KGMW for the final few days. That's the call letter story!

So, your report on KGMW Friday evening, 12/25/86 is correct and this letter will verify that.

I hope this information will help. Thanks for writing, Phil.

Sincerely yours,

Richard B. Harris Operations Manager

RBH/dh

_ 2815 Second Avenue • Suite 100 • Seattle, WA 98121 • (206) 443-8200 _

VERIFICATION SIGNERS

Editor: TIM HALL 350 6 St. &F-1, Chula Vista, CA 92010-4505 CDLUHN & 9
Deadlines: Last Friday of the month: 10/30 11/27 12/TBA 9 / 25 / 87

veau	1111621	case rivay of the months 1	0/30 11/2/ 12/1BH				7 / 1	23 / 0/
530	CFYZ KNID798	IAN R. TAYLOR, PUB AFF MGR. (ILLEGIBLE), DEPUTY DIRECTOR, MKTG & PUB AFF. ED BAUER, CE BILL R. SCHMIDT, ENG SUPV. RICK MOSS, OP MGR. JESSE FREEMAN, CE J. PAUL FIRMINGER, ENG MGR. RICHARD ROMANON, CE (UNSIGNED) R.E. MEST, CE WILLIAM R. ONN, VP ENG. STEVE STUMBO, GM ROBERT A. HOFFHAN, ENG. (ILLEGIBLE) VESFV, CE RUDY HERMAN, CE STUART R. KENNEDY, STN MGR. RICK SELLERS, DIR OPS. ROB YAN, CE STUART R. KENNEDY, STN MGR. RICK SELLERS, DIR OPS. ROB YAN, CE STUART R. KENNEDY, GM (UNSIGNED) PAUL K. STEWART, CE KEN ANHOLT, MGR TECH SVCS. TONY LYNN, PD ROBER "DEE" MINSOR [NRC] TAMELA J. LAZD, OP MGR. MEL HOYME, VP ENG. SHIRLEY LAWRENZ, TRAFFIC STEVE SORKNESS, CE SOCTI VALCHINIE, ASST PD STEVEN C. FERN (?), ENG. JESSICA (???), TFC MGR. AL DUFF, CE GARY S. PARKS, PD I LOOKS LIKE "S. PARKS" S JOHN FISCHER, CE JIM BOXLER, ENG.	LBP INT'L AIRPORT, BOX 6003 RODM 3232, TERMINAL BLDG.	TORONTO AMF, ON	L5P 185	L	10	TRH
550	HDGY	DIRECTUR, MKIG & PUB AFF.	DO DOV 100	DENVER, CO	80207	٦ ا	/	TOU
710	KUSA	DILL D CRUMINT ENG CHOU	PU DUA 100	er inite un	17170	i MD	7	חחו נומד
560	CEOS	RICK MOSS. OP MGR.	270 9TH ST. FAST	OVER SOUND, ON	NAK SPS	I P	17	TRH
	MHBQ	JESSE FREEMAN, CE	483 SOUTH HIGHLAND	MEMPHIS, TN	38111	QL	35	JD
570	CHYM	J. PAUL FIRMINGER, ENG MGR.	305 KING ST. WEST	KITCHENER, ON	N2G 4E4	L	14	TRH
580	CKY	RICHARD ROMANDW, CE	POLO PARK	WINNIPEG, MB	R3G 0L7	BFB	7	TRH
	MIBM	(UNSIGNED)	BOX 119	TOPEKA, KS	10888	Ď.	7	TRH
	WILL	R.E. WEST, CE	228 GREBORY HALL, U. ILL.	URBANA, IL	61801	0	5	TRH
590	CKEY	WILLIAM R. ONN, VP ENG.	1 YONGE SI.	TORONTO, ON	M5E 161	L	8	TRH
	NULE	DUBERT V RUEENVN ENG	7711 CARONNELET CHITE TAE	OT INITE WA	24770	L EM	20	TDU
600	CEOC	(ILLEGIBLE) VESEV. CE	214 IST AVE. NORTH	SASKATOON, SK	97K 3N3	DA	13	TRH
	CJOR	RUDY HERMAN, CE	1401 M. 8TH AVE.	VANCOUVER, BC	V6H 1C9	L	21	TRH
	KGEZ	STUART R. KENNEDY, STN MGR.	BOX 169	KALISPELL, HT	59903	LH+	6	TRH
	WHT	RICK SELLERS, DIR OPS.	PO BOX 2147	CEDAR RAPIDS, IA	52406	QL	7	JD/TRH
610	KOJM	ROB YAW, CE	PO BOX 7000	HAVRE, MT	59501	LB	16	TRH
620	WTHJ	JIM WULLIMAN, DIR ENG.	PO BDX 693	HILMAUKEE, NI	53201	6	6	7RH
640	KETO	DALE HEIDNER, CE (N7NAV)	2050 AMSTERDAM RD.	BELGRADE, MT	59714	Į.	11	TRH
700	KrEW VDI 7	TIM DIDGOVE OR	PO BUL 8/9	DI ACCUMENTATION	04002	D AB+	/	IKH
070	KSTI	(INSTANCE)	AL W TEU CT.	ST LUIS NU	47102	D.	۵.	TOU
710	NOR	PAUL K. STEWART. CE	1440 BRDADWAY	HEN YORK, NY	10018	D.	10	TRH
740	CBX	KEN ANHOLT, MGR TECH SVCS.	PO BOX 555	EDMONTON, AB	T5J 2P4	LB	18	TRH
	KSSS	TONY LYNN, PD	2864 S. CIRCLE DR., #1200	COLORADO SPRS, CO	80906	L	8	TRH
750	WNDZ	ROGER "DEE" WINSOR [NRC]	2574 PORTAGE HALL	PORTAGE, IN	46368	LH	9	TRH
760	KJIM	TAMELA J. LAZO, OP MGR.	12421 "F" HASHINGTON	THORNTON, CO	80241	L B-1	5 JCJ	/DN/TRH
770	CHOR	MEL HOYKE, VP ENB.	1900-125-9 AVENUE SE	CALGARY, AB	T2G 0P4	LMB+	10	TRH
	KAIL	SHIRLEY LAWRENZ, TRAFFIC	PU BOX 700	MILES CITY, NT	59301	LMB	13	TRH
790	KIRR	GUATT OF ENTINE TOOL OF	ANY SOUL	SERVILE, WH	20202	I ND	150	10.1 10.1
	HHC	STEVEN C. FERN (2). ENG.	1960 UNION AVE.	MEMPHIS. TN	38104	. ()	19	TRH
800	KLTT	JESSICA (???), TFC MGR.	21500 H. 29TH AVE.	DENVER, CO	80211	P	7	TRH
810	CKJS	AL DUFF, CE	520 CORYDON AVE.	WINNIPEG, MB	R3L OP1	L	11	TRH
820	#C2E	GARY S. PARKS, PD	869 CHRUCH ST.	ELHHURST, IL	60126	L	£	TRH
		[LODKS LIKE "S. PARKS" S	TRIKES AGAIN !!!! TRH J					
850	KHUU	JUHN FISCHER, CE	85 FOUNDERS LANE	ST. LOUIS, MD	63105	L+	. 6	TRH
860	KABL	DALE PAULOEN SE	TOT PLACE DK., BUL 307	SUMMSTURN, PA	1070/	ra ra	14	TRH Trh
B70	CKIR	JAF W. SUSAFFF. PRAG HAR.	Y CKAB BURDENUL MAC.	SOLMON ARM RC	UNF OTO	r I	1.4	TRH
880	CKLO	JORF HYDE, ENG.	PO BOX 880	BRANDON. MB	R7A 6N6	Ĺ	27	DH
	WCB5	(UNSIGNED)	51 W. 52ND ST.	NEH YORK, NY	10019	Q	32f	JD
910	CKDQ	KIRK LAYTON, ANNOUNCER	BDX 1480	DRUMHELLER, AB	TOJ OYO	Q	18	TRH
	KALL	BRUCE MORTENSEN	312 E. SOUTH TEMPLE	SALT LAKE CITY, UT	84111	QLB	14	TRH
	KBLG	TONY ERICKSON, PRES / GH	4140 KING ST. EAST	DILLINGS, MT	59101	P	15	TRH
920	#5U1	DENNIS M. REESE, PD	UNIVERSITY OF IDNA	IONA CITY, IA	52242	Ū.	12	TRH
140	KNIG	Graff Goeriev on	DO DOY ALD	PADIN CITY CN	53021	1 15	10	TRH Trh
	KYFR	CARL E. GLUCK, MRR / CF	AIR 1/2 N. SHERIDAN AVE.	SHENANDOAH IA	51401	DI +	17	TRH
930	KLCY	MONTE TURNER. PD	PO BOX 7279	MISSOULA. HT	59807	1	5	TRH
	KRDE	BOB GRAMMENS, PD	PO BOX 5086	SHERIDAN, WY	82801	LM	10	TRH
	WBEN	DAVID A. MAY, VP ENG.	2077 ELMWOOD AVE.	BUFFALD, NY	14207	QLD	10	TRH
	WKFX	JOYCE HENDERSON, OFF MGR.	[now WJBY]	RAINBOW CITY, AL		LMB	180f	BH
940	KVSH	MICHAEL C. BURGE	126 W. 3RD ST.	VALENTINE, NE	69201	·Ľ	9	TRH
ne n	WMIX	RICHARD DOTY, CE	PO BOX 1238	HT. VERNON, IL	62864	L	7	TRH
950 960	FKRR	PART TRUING NY DID	י אסר אחם מ	BAKKIE, UN	L4M 4V1	L	17	TRH
700	KNED	TEG BBULLUD LE	FU BUX 770 '	ONATED HEE HE	71207	L	14	TRH Trh
	WDLM	(UNSIGNED)	PO BOX 149	E. MOLINE II	A1744	D C	7.0	TRH
970	KBIT	DAVE DILLEY, CE	PO BOX 1276	BILLINGS, MT	59103	Ĺ	11	TRH
	YAKW	ROB BAXTER, OP MGR.	PO BOX 460	SPRINGFIELD, IL	62705	Q	7	TRH
980	CFPL	W.J. "BILL" BRADY, MGR.	369 YORK ST / BOX 2580	LONDON, ON	NGA 4H3	L	9	TRH
	KDSJ	J. DECKER, TRAFFIC	745 MAIN ST.	DEADWOOD, SD	57732	Lr	7	TRH
	KUPI	AL DUFF, CE GARY S. PARKS, PD I LODKS LIKE "S. PARKS" S JOHN FISCHER, CE JIM BOXLER, ENG. DALE KNUDSEN, CE JAE W. SUSOEFF, PROB MGR. JORR HYDE, ENG. (UNSIGNED) KIRK LAYTON, ANNOUNCER BRUCE MORTENSEN TONY ERICKSON, PRES / GH DENNIS M. REESE, PD J. E. HYDE, CE SCOTT GREELEY, PD CARL E. GLUCK, MGR / CE MONTE TURNER, PD DOB GRANHENS, PD DAVID A. MAY, VP ENG. JOYCE HENDERSON, OFF MGR. NICHAEL C. BURGE RICHARD DOTY, CE (UNSIGNED) DAVE DALLHER, VP PROG. CABOT IRVINE, NX DIR. LES PROCTOR, CE (UNSIGNED) DAVE DILLEY, CE ROB BAXTER, UP MGR. J. "BILL" BRADY, MGR. J. DECKER, TRAFFIC KELLS BRODY, CE	854 LINDSAY BLVD.	IDAHD FALLS, ID	83402	Р	9	TRH

FRED	CALL	SIGNER'S NAME / TITLE	ARROCCC			11111 5 50	*******	MHO
990	KTLE	T. MATHI (?), MGR. CHUCK PORTER, CE JOHN KELLEY, PD KEN BASS, CE B. J. CARNEGIE, CE PAUL BAILLER, VP (ILLEGIBLE) CLIFF WILLIAMS, SALES MGR. ROGER BETHE, CE LYNDA MODZAK, PROMO DIR.	BOX 490	TODELE, UT	B4074	р.	7	TRĤ
	NCAZ	CHUCK PORTER, CE	PD BOX 498	CARTHAGE, IL	62321	LĦ	10	TRH
1010	KKGZ	JOHN KELLEY, PD	1516 MILL ST.	BRUSH, CO	80723	L	16	TRH
1020	KCKN	KEN BASS, CE	BDX 269	ROSWELL, NM	88201	L	16f	DN
1050	CHUR	B. J. CARNEGIE, CE	1331 YONGE ST.	TORONTO, ON	MAT 1Y1	Đ+	10	TRH
4010	KNIA	PAUL BAILLER, VP	508 MAIN ST. / BOX 1426	HILES CITY, HT	59301	L	7	TRH
1060	CFCN	(ILLEGIBLE)	BROADCAST HOUSE	CALGARY, AB	T3C 3L9	LB	13	TRH
	NKNB	CLIFF WILLIAMS, SALES MGR.	PO BOX 606	TALLAPOOSA, GA	30176	LĦB	411	JÐ
1070	WHHL	ROBER BETHE, CE LYNDA HODZAK, PROMO DIR. JOY FANNING, GM BRUCE CLARK, CE MARC EDWARDS, OP MGR. DENNIS B. CARLSON ARTHUR KIMBALL, PRES. JOHN VISSER, TECH MGR. JOHN RUTTEN, TECH DIR. ROBERT SUANSON, CHIEF OP. ROBERT JOHNSON BRIAN V. COOPER, OP MGR. LANRENCE DUBDIS, CE H. CARR STALNAKER, CE CURT GRAY, ENG. MILLIAM L. MEED, JR., GM CLIFF HHEELER, CE TERRY POG. CE EARL HARRIS, PROB. MGR. GARY A. BELZMAN, CE (UNSIGNED)	PO BOX 177	ROCHELLE, ÍL SARNIA, ON PLENTYWOOD, HT	61068	Р	4	TRH
1070	CHOK	LYNDA NODZAK, PROMO DIR.	148 FRONT ST N./ BOX 1070	SARNIA, ON	N7T 7K5	LB	- 10	TRH
1000	KATQ	JUY FANNING, GR	BOX 317	PLENTYWOOD, HT	59254	L	16	DN
1080	MCII	BRUCE CLARK, CE	307 W. MUHAHMAD ALI BLVD.	LDUISVILLE, KY	40202	LĦ	46	JD
1000	WPOK	MAKE EDWARDS, OP MER.	315 N. MILL ST.	PONTIAC, IL	61764		7	TRH
1090	KBOZ	DENNIS B. CARLSON	PU BOX 20	BOZEMAN, MT	59715	LB+	15-	. TRH
	WGLC	AKIHUK KIMBALL, PRES.	706 1/2 WASHINGTON ST.	MENDOTA, IL	61342	Ρ	9	TRH
1110	CKJD	JUHN VISSER, TECH MGR.	546 N. CHRISTINA ST.	SARNIA, DN	N7T 5H6	LB	13	TRH
1130	KMKH	JUHN RUITEN, TECH DIR.	PO BOX 31130	SHREVEPORT, LA	71130	LK	5	JD
1140	KMMZ	RUBERT SWANSON, CHIEF UP.	PO BOX 352	GREYBULL, WY	82426	L	10	TRH
	WISN	KUBERI JUHNSUN	BOX 402	MILWAUKEE, WI	53201	Q	10	TRH
1150	WVEL	BRIAN V. CUUPER, UP MER.	28 S. 41H ST.	PEKIN, IL	61554		6	TRH
1150	CKX	LHWKENCE DUBUIS, CE	2940 VICTORIA AV, BOX 1150	BRANDON, NB	R7A 6A5	LHB+	15	TRH
	KEZQ	H. CARR STALNAKER, CE	BOX 100	LITTLE ROCK, AR	72203	L	20	JD
	KIMM	LUKI UKAY, ENS.	PO BOX 8205	RAPID CITY, SD	57709	Ρ	9	TRH
1170	CKGY	MILLIAN L. MEED, JK., GA	BUX 1	PULLMAN, WA	99163	L	7	TRH
1180	NLDS	TERRY DAT OF	PU BUX 339	RED DEER, AB	TAN SEP		15	TRH
1210	CFYN	EARL HARRIS DAGG HOD	PU BUX 1180	JACKSONVILLE, IL	62651	L	5	TRH
1210	KPRZ	CARV A DELTHAN CE	4 LJTH, BUX 490	RUSETUMN, SK	SOL 2V0		20	DN
	WCAU	I HACTCHEN !	1000 S'KHNCHO SIA FE, #8	SAN MARCOS, CA	92069	LM	35	אם
1220	NGAR	(UNBIDNED)	DBOARCACT DANK	PHILADELPHIA, PA		L+	510f	0#
1240	WLPO	S HOLED CC	THE HAVE BO / NOW DIE	CLEVELAND, DH	44147	0	Bf	JD
1230	TIS	BAKY A. BEL(ARM, CE (UNSIGNED) (UNSIGNED) S. UGLER, CE DOUG HUBERT, A-V TECH. ENVIRONMENT CANADA-PARKS SKEETER MILLER, MX DIR. DUANE V. MILLIAMS, VP CHUCK CONDROW, CE RAY CRABTREE, MGR. CRAIG CARTER, MX DIR. REX GRIMHE, END E MAOOYT/7] M.F. RIGIL (?), DIR. ENG.	DANCE NATIONAL DADA	LA SALLE, IL	61301	QP	9	TRH
*****	113	FULLDUNGER CANADA-DADAG	DU DUA DVV	DANCE AD	704 000			
	KBSR	CALLED MILLED BA ULD	DO DOX 700	BANFF, AB	TOL OCO	L	15	TRH
	KLCB	DHANE U MILLER, HA DIR.	DO 770	HARDIN, NI	59034	PB	13	TRH
	KMGR	CHICK CONDRON CE	5080 C 300 MECT #B_070	CALTIANT CITY HT	34472	P	10	TRH
	KORT	RAY CRARTREE HER	DU BUT 25	COANCELLIE TO	84107	ΩP	17	TRH
	KRXK	CRAIR CAPTER MY DIR	DD DDV ASD	DEADURE IN	83330	P	5	TRH
	KVOC	REY GRINNE, ENG (MAGGVT/7)	BUA JUN	readond, in	83440	P	8	TRH
		M.F. RIGIL (2). DIR ENG	BUX 420	LHOTER, WI	82602	L D	Bf	JCJ
	MIRC	M.F. RIGIL (?), DIR. EMG. LARRY SHOEL, CE MAC L. HOWEY, GH MAC L. HOWEY, GE BOB BURNS, PD FRANK NEWELL, GH (ILLEGIBLE), PD RUSSELL PATON, VP / GH JEAN BELL SPENCER, PRES. J. C. HALL, CE DAVID J. ENGLE, CE SAUCHTES BUSTAMENTE VELA, GERENTE GENERAL ALICIA G. ESPARZA, DP DIR. NOTE: KSSQ HAG SINCE MOU	214 EBEENHOOD AU / DOV O	DINNERSON, NI	21700		1	TRH
1240	KASL	MAC L. HONEY. GH	214 H MAIN	REDUCTION, IL	01/02	L		TRH
	KI YO	STEPHEN FILLERTON OF MCD	DU BUA 170	NERGHOILE, RT	62701	r 2	10	TRH
	KUUS	RANDALI ROCKS. CF	300 NORTH 25TH CT	DILLIUM; AL	2704U	r	5	TRH
	KHIK	ROB RURNS. PD	250 F PENTED / DRY DOG	DUCATELLO IN	59101		7	TRH
	KNOS	FRANK NEWELL. GM	BOY 479	TEEEEDERN CITY WA	83201		6	TRH
	WTAX	(ILLEGIBLE), PD	PO ROY 2750	JEFFERSON CITY, MO	12700		16	TRH
1250	WREN	RUSSELL PATON, UP / RM	1001 FILLMORE	TODENA NE	62708	P	5	TRH
1260	KWSH	JEAN BELL SPENCER, PRES.	PO BOY 1240	MERUNY UN	46604	L	15f	JD
	WIBV	J. C. HALL. CF	PO BOY "A"	DELICITIES TO	74884	L	5	TRH
	WNDR	DAVID J. ENGLE. CE	4317 F. RENESEE / ROY 1212	CABULISE NA	62222 13214	LB+	11f	JD TDU
	XEOG	SOCRATES BUSTAMENTE VELA.	Li dendder / box 1212	annauut mi	13217	LrĦ	10	TRH
		GERENTE GENERAL	APARTANO 29	OTTHACA CUTH	REALGO	PL	71	กน
1270	KESS		7700 CARPENTER FMY.	DALLAS TY	MEXICO 75247	r.	31	8¥ BW
	KSSA	ALICIA G. ESPARZA, OP DIR.	101 N.CENTRAL EYPMY. #101	DALLAS TY	75201	PLB	51f	BW
		I NOTE: KSSA HAS SINCE MOV	FD TO 1600 PH2 3	DILLEGO, IX	73201	FLD	311	ВM
	WKBF	FRANK L. WHITE. CE	225 18TH ST. / ROY 247	POCK ICLAMP II	61204	LMB	9	TRH
	₩XYT	FRANK L. WHITE, CE IRV LAING, CE GRANT HOEPPNER. CE	15400 M. 12 MT. RD. RDY 905	SOUTHETEIN HI	48037	QB+	14	TRH
1280	CHRB	GRANT HOEPPNER, CE	PO ROX 1280	HIGH RIVER AR	TOL 180		18	TRH
1290	WCHY	MARTIN FOGUA, CE	PO BOX 1247	SAVANNAH, GA	31402	TWB	10	
	WIRL	DONALD F. MORELANDS, CE	BOX 3335, GLEN STATION			P	10	JD TOU
1300	CJME	DAVID M. SENFT, DIR ENG.	BOX 1300	PEORIA, IL REBINA, SK	61614 54P 3B9	g Q	18 18	TRH
	KOLY	JOHN SCHREIER, PD	118 E. THIRD ST.	MOBRIDGE, SD				TRH
1320	CFGM	LOIS SKILLEN, SEC'Y	10254 YONGE ST.		57601	LH+	10	TRH
	CHOM	D. DI PALMA	1134 BURRARD ST.	RICHMOND HILL, ON UNICONDER BC		UD+	13	TRH
	KOLT	ROB SARGENT, PD	PO BOX 660		V6Z 1Y8		13	TRH
				SCOTTSBLUFF, NE	69361	L	9	TRH
1330	WRAM	KAY NOLAN. CONTINUITY DID	RAY 3A7	MUMMULTU 1:	LEALS	D	ı	
1330 1340	WRAM CKGF	KAY NOLAN, CONTINUITY DIR.	BOX 367 ROY 1570			P	6	TRH
1330 1340	WRAM CKGF KDEN	KAY NOLAN, CONTINUITY DIR. WILF WARNER, GM SUSAN J.D. WOOD, TFC MGR.	BOX 1570	GRAND FORKS, BC	OH1 HOV		6 21 8	TRH TRH TRH

FRED	CALL	SIGNER'S NAME / TITLE JAMN BERNTSEN, MGR. JOYCE HUDDLESTON, OP MGR. KEN BROWN, MGR. VEN ROUNN, MGR. VEN ALLEN, PD JOE JACKSON, ASST PD EARL R. GROSS RON SIMPSON, STN. ENG. SAN SELDOR, CE HOYT CARTER, PD JERRY HILLER, CE CL DIR. GARY KNEHANS, PD FRED COHPTON, CE PAUL J. MARKS, CE RICH EPP, GM ERNEST RIEDELBACH, D / MGR. JAMES F. HAYES, GM J. PRAY BISHOP, OPS. DIR. JON RAYHOND, PD B. OPSETH, CE BRIAN R. EMERY, ENG. JUDY WORMINGTON, PROMO ASST. SAN LOWE, ENG. JUDY WORMINGTON, PROMO ASST. SAN LOWE, ENG. ALLEN D. LEE, CE IRA WATSON, PD PAUL SANFORD, CE GARY HARCUM, PROD. ENG. KATHIE TAYLOR, OFC HGR. J.D. STEPHENSON, GM JEFF HANCOCK, GH BILL DULHAGE, MY DIR. RALPH P. BURGER, ENG. ROGER O. DEA (?), GM RUTH M. COX, STA. HGR. MENDI S. CARPENTER, PD J. POLLINGTON, STA MGR. KATHY NEUBERT, PD GORDON FIELD, VP PROG. TODD LEWIS, STM MGR. KATHY NEUBERT, PD GORDON FIELD, VP PROG. TODD LEWIS, STM MGR. KATHY NEUBERT, CE R. GRANT RANSON, CE WILLIAM SEIER, ASST. CE RITA CUESTIS, ONNER / MGR. TIM CAMP, CE DOUB HUBERT, A-V TECH. RICK MOSS, OP HGR. RICK MOSS, OP HGR. RUSTY SHAFFER, GM GORGE BEAUDET, GM L JOHN GOT A T-SHIRT AS N BORTH HILDRETH, PSA DIR. GINGER ARNDORFER, PD	ADDRESS			MHAT	WHEN	MHC
1340	KPRK	JANN BERNTSEN, MGR.	BDX 491	LIVINGSTON, HT	59047	QΡ	á	TRI
	KSID	JOYCE HUDDLESTON, OP MGR.	BOX 37	SIDNEY, NE	69162	Lr	7	TR
	KWOR	KEN BROWN, MGR.	ROUTE 2	WORLAND, WY	82401	Ъ	7	TRI
	KYLT	VERN ALLEN, PD	BOX 2277	HISSOULA, HT	59806	P	6	TR
1350	MXCF	JOE JACKSON, ASST PD	3641 MEADOWBROOK RD.	PEDRIA, IL	61604	Ρ.	13	111
1360	KEYZ	EARL R. GROSS	BDX 2048	WILLISTON, NO	58802	F	/†	10
	KKMU	RUN SIMPSON, SIN. ENG.	ULD CITY HALL, BUX 12//	TACUNA, MA	784U1	rus.	17	או
	KSLJ	SAN SELUUK, LE	AN HUNTE COURSE TACK	SIUUL LIIT, IR	21102	1 M	10	111
4.770	WNAH	HOTE CARTER, PD	A4 MUSIC SWUAKE EAST	NASHVILLE, IN	37203	LND	.7	J 7
1370	KUNU	JEKKY MILLEK, LE	AET 700 CT CC CHG CLOOD	BODGE CITT, AS	110 OCD	LUB	24	u TD
1240	FAFT.	HE CHANDLEDINE, LEGA DIA.	DO DOAGED TO	HENTLINE HHI, HD	11H V00	LD	0	TD
	KUPH	EDEN COMPTON CE	DDY 170	THE THE THE	05701	1	124	n
LAGO	KU14	DAIL I MADE CE	BDX 170	DEDVELEY PA	7,3301	r r	106	ח
1400	VDC1	DIRU COD CH	AAA YAR AG	ALLIANCE NE	10701	Þ	21	18
	KIRU	CONCCT DIEDELBACH O / MGD	RUA YUS	ST ANTHONY IN	RTAAS	P	5	TR
	KIDD	JAKES F HAVES SH	POY 1710	conv wv	92414	1	7	TR
	KAAL	1 PRAY RIGHOP DPS DIR.	179A W. AON NORTH	OREM. DT	94057	p	7	TR
	METI	JUN BUNDAN DE	RDY 1227	SALESRUPS II	A1401	P.	11	TR
1420	CAUR	B BEGETH CE	PO ROY 1420	MELEGRONA, TE	SOF 140	DI R	14	TR
. 720	FIRE	BRIAN R. FHERY. FNG.	1127 FUCL IN AVE.	CLEVELAND. DH	44115	LLrH	17	TR
1430	CJCI	JUNY WORNINGTON PROMO ACCT	40 HOLLY ST.	TORONTO, ON	M45 3C3	LB	14	TR
, 100	C111	SAM I THE ENG	9913 IANTH AUF	SPANNE PRAIRIE. AR	TRU OUS	18	19	TR
	KRRC	ALLEN D. LEE. CF	PO ROX 250	HT. VERNON, WA	98273	PLB+	4	TR
	ME31	IRA MATSON. PD	PO ROY 17527	MEMPHIS. TH	38187	1 MB	3.4	
	WII	PAUL SAMEORD. CF	300 N. TUCKER BLVD.	ST. LOUIS, KO	63101	Đ.	12	TR
		GARY HARCHM. PROD. FNG.	300 N. THEKER BLVD.	ST. LOWIS, MO	63101	LB	12	TE
1440	CJOI	KATHIE TAYLOR, OFC HGR.	5220-51 AVENUE	WETASKININ. AB	T9A 3E2	LB	14	TR
	KNE7	J.D. STEPHENSON. GH	PO BOX 480B	MONROE, LA	71211	LB	58	
	MMLA	JEFF HANCOCK, GH	BOX 307	NORMAL, IL	61761	P	7	TA
1450	CHUC	BILL DULHAGE, MX DIR.	PO BOX 520	COBOURG, ON	KPA 4L3	Ľ	19	TF
	KBBS	RALPH P. BURGER, ENG.	90 S. MAIN ST.	BUFFALO, WY	82834	P	7	TR
	KBFS	ROGER O. DEA (?). GM	PO BOX 787	BELLE FOURCHE, SD	57717	P	10	TR
	KEYY	RUTH M. CDX. STA. MGR.	PO BOX "KEYY"	PROVO. UT	84603	P	22	TR
	KGRZ	WENDI S. CARPENTER, PD	BDX 4106	HISSOULA, HT	59804	Р	5	TR
	KQDI	J. POLLINGTON, STÁ MGR.	BOX 6760	GREAT FALLS, MT	59407	P	11	TR
	₩KEI	KATHY NEUBERT, PD	133 E. DIVISION, BOX 266	KEWANEE, IL	61443	PL	6	TR
1460	CJOY	GORDON FIELD, VP PROG.	75 SPEEDVALE AVE. EAST	GUELPH, ON	NIE 6H3	LB	15	TR
1470	KHND	TODD LEWIS, STH MGR.	718 LINCOLN AVE.	HARVEY, ND	58341	L	13	TR
	K₩SL	GLEN MILLER, HX DIR.	BOX 1737	SIDUX CITY, IA	51102	LB 20	f-22 JI	CJ/TA
	HHDD	PAUL BAUMGARTNER, CE	3131 N. UNIVERSITY ST.	PEORIA, IL	61604	L	11	TR
1480	CKER	R. GRANT RANSON, CE	4433 99TH ST.	EDMONTON, AB	T6E 5B6	L	10	TR
	KL#S	WILLIAM SEIER, ASST. CE	1540 S. 70TH ST. #200	LINCOLN, NE	68506	L	15	TR
	KRXR	RITA CUESTA, OWNER / MSR.	RTE. 46 SOUTH, BDX 465	GOODING, ID	83330	L	11	TR
	WABB	TIM CAMP, CE	PO BOX 2148	MOBILE, AL	36652	LB	32f	J
1490	TIS	DOUG HUBERT, A-V TECH.	[SEE 1230 kHz ENTRY]	BANFF, AB	TOL 000	Ļ	15	TR
	CFPS	RICK MOSS, OP MGR.	270 9TH ST. EAST	ONEN SOUND, ON	NAK SPS	LB	17	TF
	KBOL	RUSTY SHAFFER, GM	30B5 BLUFF ST., BOX 146	BOULDER, CO	80209	L	7	TF
	KBSD	GDERGE BEAUDET, GM	2401 MONTANA AVE.	BILLINGS, MT	59101	L+	5	TF
		C JOHN GOT A T-SHIRT AS N	ELL AND THEY DIDN'T ANS	₩ER MY REPORT ! -	- TRH]			
	KOLN	BRET HILDRETH, PSA DIR.	PO BOX 950	DILLON, HT	59725	Ρ	7	T
	KHDC	GINGER ARNDORFER, PD	PO BOX 151	HETTINGER, ND	58639	Ρ	10	TF
	WPNA	(ILLEGIBLE), GM	408 S. DAK PARK DR.	DAK PARK, IL	60302	P	7	TF
	WZOE	STEVE SART, SH	BOX 69	PRINCETON, IL	61356	P	19	T
1520	KS60	LARRY M. HOLTZ, CE	PO BOX 22125	PORTLAND, OR	97222	PLMB	19	TI
	MMKB	TOM ATKINS, CE	695 DELAWARE AVE.	BUFFALD, NY	14209	L	43f	i
1530	KCLR	(ILLEGIBLE), CE	BOX 340	RALLS, TX	79357	Ρ	17f	j
1540	KESY	MICHAEL BROOKS, OPERATOR	12011 NE 1ST ST. #206	BELLEVUE, WA	98005	PLM	11	T
	WSKI	(UNSIGNED)	BOX 10	LITCHFIELD, IL	62056	Q	12	T
1550	MOKT	JIMMY ANTHONY, OP HGR.	1850 W. LYNCH ST.	JACKSON, MS	39203	LHB	45f	
1560	₩BYS	CHARLES E. WRIGHT, GM	PD BDX 600	CANTON, IL	61520	PL+	15	T
1570	CFOR	RON TUFTS, PD	241 HEST ST. NORTH	ORILLIA, ON	L3V 6K2	LrB	11	Ţ
	WB6Z	LEWIS L. DREITH, GK	804 YD8	GDDFREY, IL	62035	Q	14	T
1590	HAIK	RICK HEATH, STUDIO ENG.	235 E. MAIN ST., BOX 431	GALESBURG, IL	61402	L	5	T
	MEGD	GARY LIVINGSTON, PRES / CE	STAR ROUTE	SALAHANCA, NY	14779	L÷	7	TI
1400	CHNR	GOERGE BEAUDET, GH C JOHN GOT A T-SHIRT AS N BRET HILDRETH, PSA DIR. GINSER ARNDORFER, PD (ILLEGIBLE), GM STEVE SART, GH LARRY M. HOLTZ, CE TOM ATKINS, CE (ILLEGIBLE), CE MICHAEL BRODGKS, OPERATOR (UNSIGNED) JIMMY ANTHONY, OP HGR. CHARLES E. MRIGHT, GH RON TUFTS, PD LEWIS L. DREITH, GM RICK HEATH, STUDIO ENG. GARY LIVINGSTON, PRES / CE AL POOLEY, PD GIRARD WESTERDERG, TECH DIR. MIANNE MITCHELL NELSON, GM	39 KENT ST. N. / BOX 1600	SINCOE, ON	N3Y 351	LB	14	T
	MININ	CIDADA WEGTEDBEDG TERU BID	7075 N. HAMPDEN DR.	DENVER. CO	80227	L	7	T
	KNYP	GINGING MEDICADENG, ICON DIA.	TOTO WE THINK DEM DITE			-		T

FRED	CALL	SIGNER'S NAME / TITLE	ADDRESS			ннат	WHEN	MHO
1610	KN1G426	"SFB", COMMUNICATIONS ENG.						٠,
		IL DEPT. TRANSPORTATION	1000 PLAZA DR.					
		DIV. OF HIGHWAYS, DIST. 1	[or 201 CENTER CT. 1	SCHAUMBURG, IL	60196	QLrP	-17	TRH
	KDE732	DONALD R. MARTINUS, ET	NATIONAL PARK SERVICE,					
		U.S. DEPT. INTERIOR	GLACIER NAT'L PARK	WEST GLACIER, HT	59936	Р	23	TRH
	KDP710	D. TURNER, ELEC. TECH.	NATIONAL PARK SERVICE,	YELLOWSTONE NAT'L				
		U.S. DEPT. INTERIOR	P.O. BOX 168	PARK, NY	82190	Р	14	TRH
	KOP735	RICHARD E. WONSAN ?, N711D	US DEPT. INTERIOR,	DEVILS TOWER NAT'L				•
		ADMINISTRATIVE OFFICER	NAT'L PARK SERVICE	MONUMENT, WY	82714	P	7	TRH
	KOP796	JIH TAYLOR, SUPERINTENDENT	NATIONAL PARK SERVICE,	,				
		U.S. DEPT. INTERIOR	PO BOX 790	DEER LODGE, MT	59722	Ρ.	17	TRH
	TIS	MERCELLA M. BISHOP,	US DEPT. INTREIOR,	NAT'L BISON RANGE,				
		OUTDOOR REC. PLANNER	FISH - WILDLIFE SVC.	HOIESE, HT	59824	P	7	TRH
	TIS	BARY CAPLEY,	CUSTER STATE PARK,			•		
		STAFF SPECIALIST	HCR 83, BOX 70	CUSTER, SD	57730	P	14	TRH

HHAT was received: D=BSL card, L=Letter, P=Prepared card, Lr=rpt used as verie, B=Bumperstickers, M=Map. HHEN did the reply come: Number of days elapsed. f = Follow-up report (or phone call) was necessary.

Contributors:

JCJ - JDHN C. JDHNSON, 979 Neptune Blvd., Billings, MT 59105-2129 DN - DDUG NYHDLM, 2071 Cedar St., San Carlos, CA 94070 JD - J. STEPHENS, 3605-8 Chasewood, Huntsville, AL 35805 ØW - JDHN WILKINS, 4385. Hoyt St. #205, Wheat Ridge, CD 80033

How I spent my summer vacation. . .The above veries are all from my vacation loggings. I DXed a bit from each of the following places: UT, ID, MT, WY, BC, AB, SD, NE, CD, IL (Peoria / Chicago), & ON. I made a total of 305 reception reports, 70 of them from the convention in Peoria. Hats off to John Clemmer for hosting!

Well, there you have it -- 201 VERIE-SIGNERS -- our biggest column yet. Thanks for your support, and see you next month !! -- Time

For Nome, Radio Is Strictly Voluntary

By DAVID LAMB, Times Staff Writer

Los Angeles Times, 8/20/87 via Gary Larson

NOME, Alaska—Father Jim Poole was in Fat Freddie's cafe, poking at his salad without enthusiasm. He'd have much rather ordered his favorite lunch—a burger and fries—but a diet, is a diet, he said, and he learned long ago that discipline is an important element of survival and contentment in Nome.

The conversation turned from food to the award-winning non-profit radio station Poole operates with a dozen young volunteers from the "Lower 48." The 10,000-watt AM station, KNOM, is a prime source of news and entertainment for the 30,000 people isolated in northwest Alaska, an area the size of California.

"People fly into Nome the first time, take a look around and say: 'Oh my Godi' Poole, 64, a Jesuit priest, said. "But, you know, the small-town environment grows on them. We've got 20 ex-volunteers who have stayed in Nome. Some went outside [of Alaska] when they finished their assignments at the station, and they just decided that wasn't for them."

True enough, Nome isn't much to look at, with just one paved street and 3,700 hardy souls huddled on the treeless tundra along the Bering Sea, 165 miles from Siberia. Three roads lead out of town, and all end within 90 miles. The town's population has as 33% turnover every three years, and it's said that Nome's eight bars do considerably

better business than its 13 church-

es.
The last supply ship from Seattle arrives in October, and by January the Bering Sea is frozen five feet thick. No wonder Wyatt Earp, fresh from Dodge City and Tombstone, had a tough time with the winters when he moved up here in 1898 for the gold rush. He stayed for three years, running the Dexter Saloon outside of town and, except for getting arrested for drunkenness one night, generally stayed out of trouble.

Bishop Owns Station

"When I first flew in, I couldn't believe I could make it here for a year," said KNOM newsman Mike Jackoboice, 28, a Marquette University journalism graduate who gets a monthly \$60 stipend from the station. "But the place is addicting, Drive five miles and you're in the domain of grizzlies and some of the best sports fishing in the world. To me, that's ideal—you've got the opportunity for stimulating work in an unlikely environment. What can I say, except that I've been here three years now."

KNOM, owned by the Catholic bishop of Northern Alaska, began its broadcasts under Poole's direction in 1971, an event that brought congratulatory messages from President Richard M. Nixon, Bing Crosby and Bob Hope. Although there are numerous inspirational spots, its daily 18-hour format.

more closely resembles that of a commercial station (without advertisements) than that of a religious station. It covers local news aggressively, has on-the-hour newscasts from the Associated Press wire and plays the Top 40 hits, compiled by music director Marty Willard, who recently was graduated from John Carroll University in Cleveland with a psychology degree.

The station's audience is predominantly Eskimos and Athabascan Indians, most of whom live in isolated villages that first got television eight years ago. For them, the folksy public service messages on KNOM provide a critical link to the outside world. The station announces the departure of every bush" flight in Nome, informs fishermen at sea when their wives give birth or there is a death in the family, gives local weather reports that are a matter of life and death in this part of the world and relays messages that, for example, say a package has been mailed to a particular family, thus dictating a 50-mile trip to the nearest post office.

"We strive for the same excellence and professionalism that you'd expect anywhere," said general manager Tom Busch, who won the Alaska Broadcasters Assn.'s 1986 award as "Alaska Broadcaster of the Year." KNOM also won the association's highest honor last year, the "Goldie" for "Best Ser-

WESTERN WISCONSIN

by John J. Rieger

Several months ago, you might have read an article I wrote called "AMazing Wisconsin". That article contained a lot of information on AM radio stations throughout the dairy state. Of course, the catch was after you read the several pages and got to the second last paragraph, you found out that the "trip" was taken at home! I just turned on the radio, and more or less hit the dials and mentioned what I could about stations I could hear in Wisconsin.

Well, this article is different! I did actually hop in the car and GO! When the forecast is for 45 degrees (farenheit) on March 4th, and the sun is shining in this part of the world, and I have a day off from work, I'm going somewhere! The four walls drive you up a wall all winter! Of course this winter in Southeast Wisconsin has been BEAUTIFUL! Hardly any snow, but mild temperatures, sun shining, and I'm ready now to go out and mow the lawn-hi! We have had lousy winters, but this is not one of them!

At 8:1Sam I hopped into my 1977 Pontiac Sunbird. The odometer read 70842. A quick stop at McDonalds for a few Sausage McMuffins with Egg and a soda. Well, naturally "pull ahead and your food will be ready in a few minutes" was what I head. You kind of get used to this. As usual, the soda had ice in it, after I requested no ice, but I wanted to GO! The gas tank was 3/4 and as a tax payer, property owner, etc., I was going around the state of Visconsin just to see what was going on- hi!

The trip would go 1-94 from Milwaukee to Madison, then 1-90/94 Madison to Tomah, 1-90 to LaCrosse, Minnesota 61 to Wabasha to Minnesota 60, back into Wisconsin on Hwy 25 to Durand on Hwy. 85 to Eau Claire, and back to Milwaukee via 1-94. Usually, I like to take US 10 from Osseo, off of 1-94 to Appleton, and down US 41, but there were time restraints! I really don't mean to sound like the state tourism director, because I'm not! I am a bus driver and drive for Milwaukee County Transit. If you ever are in Milwaukee and see a bus going 6DMPH in a 30 MPH zone; guess who is driving! There is something to having 10-14 tons under your feet-hi! But, back to an earlier thought, Wisconsin, Minnesota, and the Upper Peninsula of Michigan are nothing less than spectacular for views. Twisting roads, hills, lakes, and much more abound! I've been to 26 states in my 34 years, and there is a reason this is called "Gods Country!"

Leaving Milwaukee, I knew when I would get back later that night something would be different. 1250/WEMP Milwaukee had a mass firing and all jocks were fired except AM drive jock John Gardner. The station would dump its live and profitable oldies format in favor of the Oldie Channel from Transtar! The Been City AM radio band is rapidly changing for the worse. Since the AMazing Visconsin article there have been more changes. 1250/WEMP Milwaukee is Satellite oldies, 1290/WMVP Greenfield-Milwaukee is still Satellite "Heart & Soul" for the time being, 1340/WLZR Milwaukee (formerly WBCS) within the past month switched format from country to album rock. The station bills itself as "Laser 103." So, the Milwaukee AM band is much different than only a few years ago, or even weeks ago-hi! And more changes will occur as <u>1590/WAWA West Allis</u> moves to 1200 kHz, and 1290/ WMVP under new owners will drop the "Heart & Soul" format. They are under contract until September with this. $\frac{920/\text{VOKY Milwaukee}}{\text{also, in the past two months, has dropped all of the newer AdCon$ songs and gone to a more NOStalgia sound. The ratings dipoed. The other Milwaukee stations are basically the same. 620/WTMJ heavy on talk and personality, 1130/WISN Milwaukee is talk middays, and at night, with AdCon music in other segments. 860/WNOV Milwaukee is still black, but black:gospel in the morning.

At this point a quick look at the Milwaukee AM dial is in order, if only to look back in a few years and see where the stations were in March, 1987! 540/WYLO Jackson/Milwaukee is ETHnic/GOS/REL. All time brokered.Sign off: midnight.local. 620/WTMJ talk/AdCon, sports, 860/WNOV black. Sign off: Midnight.local with super low power from SSS to Midnight. 920/WOKY is

NOStalgia, 1130/WISN AdCon/talk, 1250/WEMP (satellite) oldies, 1290/WMVP (satellite)black AdCon, 1340/WLZR FM simulcast AoR, 1510 WAUK Waukesha/Milwaukee is country. Still a daytimer. 1590/WAWA West Allis/Milwaukee is black with GOS mid-days. Daytimer with a CP for 1200 kHz.

A quick look above leaves one with NO LOCAL AM ORIENTED PROGRAMMING on 1250,1290,1340 (except 1250 in AM drive) at all! 1510 and 1590 sign off! Thus at night all you have is 540,7EL, 620/TALK, 860/BLACK and signal problems, 920/NOS, and 1130/local TALK and Larry King. 620 is Talknet after 9PM 1 believe!

Considering only in 1970, 1340/VRIT and 920/VOKY were fighting for the number ONE position! FM was only a thing of the future!

Milwaukee FM right now is 93.3/WOFM AoR, 94.5/WKT! Top40, 95.7/WBGK Soft AoR, jazz, folk..."Ecclectic rock", 96.5/WKLH Classic Hits, 97.3/WLTQ Light AdCon, 98.3/WFMR Classical, 99.1/WMYX AdCon, 100.7/WRKR Top40, 102.1/WLUM Black, 102.9/WLZR-FM AoR, 103.7/WEZW, 106.1/WMIL Country, 107.7/WVCY Religion.

95.7/WBGK will switch to a high personality format by June under new owners, 102.9 just switched to Aor from country under new owners. 1250/WEMP just went satellite oldies under new owners. As I said earlier WMVP will die come September. WMVP is WEGK's AM outlet.

A little commentary and then we will continue on this trip I began talking about 50 paragraphs ago-hi' 1250/99.1, 1290/95.7, and 102.9/1340 basically had the same owners for YEARS! Ceregulation has ended any sense of service, community loyalty, etc. 96.5/WMGF was owned for 9 months and sold to become WKLH. 95.7/ 1290 were just bought in June 1985! After 18 months, the station is allready being sold! And natually every new owner comes in with their "hot" ideas, "re search", etc and switches calls, formats, fires all personel, and brings in the bird (satellite). The sad thing is you really can't build station loyalty if formats are being switched every other week! Its no wonder 620/WTMJ. 103.7/WEZW. 94.5/WKT1, 920/WOKY, and 93/WOFM are highly rated! Each has had it respective format for YEARS and DECADES in cases! A little FINE-TUNING can be done to a stations format to make It work, and stay profitable. Besides it seems quite appearant that the new breed of station owners just want to take the money and run anyway! So there-hi'

Please nemember, defore we go on this trip, that these are restricted by "thumbhard sketches" of the restrictions mentioned. Also, quite obviously, when one is driving at 60 MPH, and twisting the disls for basically a 13 hour car ride, several stations can and will be missed! I'm only numan gang!

Leaving Milwaukee, westbound on 1-94 then, PSO-WTTN Watertown had a long newsblock at 9AM. However, one of the funny things about WTTN was the news reports. All reports were by John Reddy. And it was funny to hear "John Reddy reporting from Oconomowoc", "John Reddy in Ft. Atkinson", "John Reddy in Waupun". Quite obviously, this guy read these "reports" out of the morning paper, but to have one "reporter" in 6 different cities sounded funny anyway! WTTN plays AdCon, with polkas on Saturday morning. "The Hometown Station" and "AM 1580" are slogans used quite often. The station is 24 hours, simulcasting 94.1-WMLW from 6pm-6am. Power is 6.8 watts at night! However, from past experience, the 6.8 watts ODES cover Watertown well! 94.1 WMLW Watertown-Oconomowoc is AdCon, and calls itself "mellow 94."

1480-VTDY Madison had quite a bit of talk on the air when I noted them at 9:30am This station musically is still AdCon, but airs many news and talk segments. "Today Radio" is bland. 1550-WHIT Madison played at least 5 in a row without talking. Oldies formatted and non-personality. 1070-VTSO Madison is country while 1310-VIBA Madison is AdCon. 970-WHA Madison is talk all day long. Public Radio.

The FM side in Madison had 92.1-WMAD-FM Sun Prairie-Madison playing "classic hits." This station has had many formats over the years. It should be noted that it is competing with at least 5 50,000 watt FMs! WMAD-FM is only 3000 watts! 94.9-WILV Baraboo-Madison is BFL. This station too, has had more than a few call and format changes, in recent memory. 98.1-WMGN Madison is AdCon and bills itself as "Magic 98 FM". 101.5-VIBA-FM Madison is AoR. 102.5-WNVC is religious. 104.1-VZEE Madison is Top40. "Z104" plays 10 in a row every hour, beginning at :55 and running through

:34 the following hour. 106.1-WQWM-Middleton-Madison "0106" is continous country, 4 in a row, no talking, etc., vs WTSO which is heavy on personality and rated number 1. The latest entry into the Madison market is 96.7 WSEY Sauk City-Madison using the Transtar 41 format of soft Addon geared heavily toward women. They have jazz nightly at SPM. Why--I don't know. "Sunny" radio.

1190-WMAO AM Sun Prairie-Madison is MYL, and I must admit. had very good sounding, mature announcers. Jingles abounded. 1240-WIBU Poynette was once a player in the Madison market. In the middle 70's when NBC had their News & Information service, wIBU had billboards all over town. They also went to a high energy Top40 around 1980, only to drop that a year later. The Top 40 audience was already on FM. The current format is a very local, small townish AdCon, with polkas played at night. WIBU signs off nightly at 10FM. They were once the Ad outlet to the very successful "Love Stened" 94.9-Saraboo. I'll never know why they sold the 50000 watt FM and kept the 1000 watt local channel

Earlier I was speaking about billboards, and I only saw two when in Madison. WNWC promoting their morning show, and 107.3-WSJY Fort Atkinson-Janesville-Madison with their "Joy 107" billboards promoting their beautiful music. That station has been beautiful music even in 1967 when I began DX'ing. It was known then as WFAW-FM. The station has a big Band show Sunday mornings.

One more tiny bit of trivia. WIBU signed on the air in 1925, and used a windmill until 1948 or so for generating power! The calls WIBU stand for Wind Is Being Used!

<u>Q40-WFAV Fort Atkinson</u> has a lot of very local programming. ABC information mews. Format is AdCon with many oldies. <u>990-WN00 Wisconsin Dells</u> is country, with not much personality. In listening to this for over 15 minutes I never heard any ids, slogans or talking at all! What a way to get ratings. Don't tell anyone who you are!

If I can add something here, I'd like to. The drive from Milwaukee to Madison is a straight shot. However, leaving Madison and through the rest of Wisconsin, the hills, rivers, and rock formations abound. Radio is nice, but also the beautiful scenery is mind beggeling! The fresh air, clean skies, and the ability to take this all in!

740-MRPO Baraboo is satellite AdCon, having gone so just earlier this year. Quite disappointing, but possibly the farming money and small town businesses con't generate enough money for a staff. Somehow, I don't believe that. WRPO in recent months sounded quite good. Small town radio doesn't mean it has to sound small townish!

107.1-WNNO-FM Visconsin Gells is very, very bland in approach with "FN 107" ids. and Top 40 format. Although this one could cress the AoR line. Along the road. I also locked into 107.9-WYCO Wausau. This station has only been on the air since 1985. Transtar AdCon is used. However, there was a promo for "Super Gold" nightly 7-12M. I think this could be a sign that while satellite programming save you some money, local programming is desireable. Hopefull, WYCO will add more local programming, and dump the bird!

Som other stations noted in brief description, 106.7-WLJY Marshfield is BFL, 104.9-WNFM Reedsburg was taped country, with ABC information news. 103.3-WWRW Wisconsin Racids is still taped AdCon. 102.3-WVRQ-FM Viroqua_was taped country, 1400-WRDB Reedsburg was AdCon, while 1320-VFHR Visconsin Rapids seemed older AdCon. 1370-WCCN Neilsville is really small town country at .ts best! The station is simulcast with 107.5, and that is still in MOND. 104.7-WAXX Eau Claire is country radio at its best! I hate country but I like "wax"! There is something about this station. Whether the high news commitments, actual personal-Itles, or playing the record that #39, and not sticking to the Topio songs over and over, there is "hometown" and not "hokey" radio! Some of the best, and I do mean the best country stations I have ever heard are 107.5-WCCN FM/AM Neilsville WI. 104.7-WAXX Eau Claire.WI and 92.3-WJPD FM/AM Ishpeming-Marquette MI! These stations don't really dabble in over-research and so many other thing that make major market radio rather bland. They also in all honesty, have the poerful signals to back up what

they do! Where do you let an elephant walk? Anywhere he wants to! So it is with a 50 or 100 kw FM signal, as opposed to a lkw AM or 3kw FM signal. True?

97.9-WSPT Stevens Point sounded terrible! This Top40 outlet had way, way, way too much personality. This station in the past was one of the slickest, tightest Top40 outlets anywhere! The call letters being said first, shotgun Jingles, and cuecards have given way to something that, quite simply, sounds like some type of format thrown together by someone who knows nothing about how GOOD radio can sound! WSPT was easily, far and away the WORST sounding FM outlet in Wisconsin!

97.1-1290-WCOW FM/FM Sparta are simulcast country. "Cow country" ranks as another good small town radio station. Remember, Wisconsin is the dairy state, thus the cow references. 95.5-WIFC Wausau sounded somewhat subdued, but still ok. Call letters were said first out of the records, and jingles were played out of each stop-set (commercials.) This top40 outlet has been top40 since 1970! And the station still sounds good. It really was, to my knowledge, Wisconsin's origina! FM top40 station! There were others on FM, but they simulcasted the AM station. WIFC stood out back then. This station has a heritage!

I'm now nearing in on LaCrosse, so some Minnesota stations will creep in here. "K-G 95" is 95.3-KAGE-FM Vinona. The station is live AdCon. Instead of "cage", the stations, both AM and FM are known as "ka-gee". I can still remember when KAGE-FM was called "KG-FM" and one thought "what a nice set of calls!", only to hear the top of the hour id as "KAGE-FM." 93.3-VIZM-FM LaCrosse had a 6 in a row "power play" beginning at :55 past "The New Z-93" has one real lousy set of jingles! the hour. The station used to use the old Pams shotgun jingle til a few years ago. Now the jingles are sung with voice so high and with a these chorouses that you really can't understand! I have a "radio ear" and I could barely make out the "z93!". 100.1-W0JY Vest Salem was BFL. Formerly AdCon, this station is one of the few dumping any format to go beautiful music! 1490-WLXR LaCrosse was "15 Country WLXR" and was competing against 580-WKTY for the country audience. They sounded good! 1570-WKBH Holmen is NOS/STDS, and calls itself "Standust 16 WKBH AM!" 106.3-WKBH/FM Trempealeau-LaCrosse-Winona(MN) is also country and bills itself as "K-lo6". The FM country outlet has personality and jingles too. If you are into country and like radio battles, LaCrosse might be a good place to disten! A 5000 watt AM (WKTY), and 000 mass watt graveyard (WLXR-AM), and a 3000 watt FM (WKBH-FM) and they all sound good! This is indeed a treat!

1410-VIZM LaCrosse was running ABC Talkradio. I'm sure they are still AdCon in other dayparts, but are running alot of talk.

1230-KWNO Winona MN had one of the worst announcers I have ever heard in my life. It's funny, some people with good voices sit idle and hope to get into radio, and this guy is on radio and sounds nothing short of horrendous. Want-ads were aired. and I never heard any other programming.

71098 on the odometer at 2pm as I left LaCrosse. 1050-WISM Eau Claire (not Altoona) bills itself as "Magic 105" or "AM 105" and is either a very hard AdCon or a very soft top40. At 6pm they play jazz, and drop the audience they took all day to build! 630-KDWB St.Paul was oldies channel. Now, I was passing through Mineska MN. population 132. Wow!

"790-WEAQ" Eau Claire is STOS and soft AdCon. I heard 4 in a row without any talking. A far cry from the Top40 "790" that was #1 in the 1970's! 920-KDHL Fairbault MN was country and had the worst audio I've heard on the trip. Everything sounded "in the mud!" Really terrible. 1130-WOGY Minneapolis is country. The station on several occasions into commercials never said call letters at all! Who programs these stations??? Call letters should be said so you have a CHANCE at ratings! This was a case where major market radio sounded like small market schlock!

1190-KWMB Wabasha MN was "i:90 Country KWMB" and this little daytimer sounded good for its market size! The station was sols recently, and one always thinks automation, satellite, or a call change will occur. Happily, this isn't always the case!

150-VAYY Chipoewa Falls is oldies! They sound quite good with a wide variety, 50's-70's, and a toned down presentation. 1220-VTCN Stillwater seemed to be STDS. "VTCN AM 1220". 1250-KCUF Red Wing MN was country.

At 3pm, I heard "51 degrees at [1270]-KWEB Rochester(MN.]" I thought, wow I wish I went there...that is WARN. Remember, this was March 4th! Ifflioped the radio upward to the next loud AM signal and heard "its 50 degrees at WJJK Eau Claire" going into Mutua! news. The news on 1400-WJJK EauClaire was on a tape delay. It ran at 3:01. EauClaire was the next city on my journey, and I was now glad I had short sleeves and a light jacket. WJJK is AdCon.

1430-WRDN Durand simulcasts FM country. Small town flavor. To.5-WCFW Chiopewa Falls had AdCon, c&w, and songs I've never heard in my life. CNN features were aired when I tuned in. The stock naws of the day was that US Air wanted to buy Piedmont Airlines, which they did within two weeks! The regional air carriers are being swa!!owed by the national airlines left and right. Good old deregulation! 100.7-WBIZ Eau Claire is still Top40, though they sounded rather bland. In other words, I have heard them kick asphalt! But, they were not doing it 3/4/87! 94.1 VIAL EauClaire is AdCon and still "!-94." I-94 is the insterstate that runs through Eau Claire. Clever tie-in.

Now ! was leaving the London Square Mall, with 71227 on the odometer, and low and behold, a brand new mall right now the road: Oakwood mall! Usually, if you have two malls in town, they are at opposite ends of the town. These were right next door! Naturally, being a mall freak, I had to go in! Very very nice. A word about malls, ok? Milwaukee has Northridge, Southridge and Brookfield Square. Madison has East + Westtown Malls, LaCrosse has Valley View. Rochester MN has Apache Mall. EauClaire has the malls named above. Wausau, W! has its magnificent downtown called Wausau Centre. Appleton WI has one on HWy 10 and 141, though the name escapes me. Fond du Lac WI has Forest View mall right off of 141. All of these malls offer many, many store, and a good chance at leisure or buying a cookie for \$1.50-hi! Smaller malls in Marquite MI (the Marquette Mall), and Houghton-Hancock MI (the Copper Country Mall) with about 30 stores each also turn me on, as does the Beaver Dam Mall in Beaver Dam WI.

I am a super mall freak! This also lets me branch off into other hobbies. Train stuff (HO scale) and a collection of credit cards from various cities. Also, in these cities I will also go to the transit offices and get a few route maps, as I am a bus driver, and somehow can't get that out of me!

Back to radio, 1250-WWIS Black River Falls had local news with ads for Toms ICA, and the Jackson County Bank. Sounds better than some of the big names you hear over and over, huh? Format appeared to be can an AdCon. "AM 1260" slogans abounded. The last station (or as on Carson "the last envelope"-hil, is 100.1-WDDC Portage with automated Top40, a cute jingle set, and ABC news at 130, on a tape delay. This small town station had sounded consistantly good throughout the years!

If you followed the trip with me, I hope you liked it. I really enjoy the trip, as it gives me a chance to get away, and also I like writing about it, because I like writing, even though what you are reading is all "pick and peck!" I still don't know how to type. It only taok 42 days to do this-hi Natually, some stations were not listed because of my being human. I might have actually been close to action and forgotten about a station or two, and hopefully the dishard radio critic will forgive me-hi! Odometer reading at 9:30pm was 71527. Whew!

Continued from page 18

vice to the Community." Busch, a Boston College graduate who worked for a radio station in Atlantic City, has been with KNOM since its inception and is the only salaried member of the staff.

The rest of the staff is recruited through the Jesuit Volunteer Corps in Portland, Ore.

The station's operating budget—about \$300,000 a year—comes almost entirely from private contributions. The volunteers agree to stay for one year, living in a dormitory environment, and most eventually go on to careers outside the church. Almost all are drawn here by the adventure of Alaska and the appeal of volunteer work. Father Poole, who has made KNOM his second greatest love, has been in Nome 21 years and rather dreads the day when it will be time to leave.

"I knew I could be ruining my career by doing this—that I could be making the worst decision of my life," said reporter Claire Richardson, 28, who quit her job at WDBJ-TV, a CBS affiliate in Roanoke, Va., to join KNOM as a volunteer. "But I looked around me there and I saw a lot of burned-out, journalists, and I said to myself: 'Is that what I want to happen?"

"I was also scared that KNOM would reflect a Catholic bias, but we've got freedom to pursue everything—politics, suicides, social problems. People here deserve professional news quality just as much as they do in Roanoke or Los Angeles. An experience like this, you can't walk away from and not be a changed person."

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The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 kHz). "DX Monitor", the official publication of the IRCA, is published 34 times a year, weekly from October to Macch, twice in September and April, and monthly from May to August. "DX Monitor" contains Septembers and April, and monthly from May to August. "DX Monitor" contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbysits. IRCA is a tips, and other material of interest to Broadcast Band DX hobbysits.



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