

# OF AMERICA

P. O. Box 1122, Lake Grove, Oregon 97034 USA

February 21, 1970 Mailed from Riverside, California VOLUME SEVEN, NUMBER 22

President: Mike Northam, P. O. Box 1122, Lake Grove, Oregon 97034. 503-639-9727 Sec.-Treas: Larry B. Godwin, 5421 So. Clinton Court, Englewood, Colorado 80110 Publisher: Don Erickson, 6059 Essex Street, Riverside, CA 92504. 687-5910 (714). Dues (U.S. funds): \$6.50 third class, \$9.50 first class, \$14 air mail -- 34 issues Bulletin schedule: Mailed weekly from 92502 PO about 3 AM Wed. or Thurs. morning. Deadline for stencils is Tuesday. CPC items should be in by Monday if possible. Phone tip deadline is 10PM of publishing night; (714) 687-5910 or 688-6010. ALL TIMES IN DXM: Eastern Standard Time. Add 5 hours for Greenwich Mean Time (GMT).

DX CALENDAR Sun. Feb. 22 CHLO 1570 St. Thomas, Ontario 10kw 0000-0200 EST IRCA KTRB 860 0500-0600 EST IRCA/NRC Modesto, California lkw Mon. 23 WIXE 1190 Monroe, No. Carolina 500w 0100-0200 EST IRCA WCVR 1320 Randolph, Vermont 0100-0200 EST RLAlkw CFFB 1200 Frobisher Bay, N.W.T. 250w 0000-0700 EST NNRC KFIR 1370 Sweet Home, Oregon 1kw/500w 0330-0530 EST NNRC/IRCA HIMS570 Santo Domingo, D.R. 0400-0430 EST NRC lkw 1 Sun. Mar. CHLO 1570 St. Thomas, Ontario 0000-0200 EST IRCA 10kw 9 WCPK 1600 Chesapeake, Virginia Mon. 0130-0200 EST MNRC lkw 16 Mon. WTTM 1580 NRC/IRCA Watertown, Wisconsin lkw 0300-0400 EST Fri. 27 KGTN 1530 Georgetown, Texas lkw 0100-???? EST MNRC/PoP or-28 KCTN 1530 0100-???? EST NNRC/PoP Georgetown, Texas lkw

CHLO will test both dates. George Bryson made no mention of freq. in his original letter; the freq. is their new freq. to which they are shortly to move; power will be lokw; directional ant., N-S. Music and announcements will be featured and reports should be sent to: Mr. Gene Hinz, CE, CHLO, 133 Curtis St., St. Thomas, Ontario, CANADA. -IRCA/George Bryson (listed last week as being arranged IRCA/NRC; however, George is neither on the NRC CPC nor a member of NRC; the NRC has been notified)

KTRB will use religious music, cycle tone (1000 cps), frequent IDs and info on IRCA and NRC. Power will be 1000 watts, directional E-W. Reports to: Mr. Cal Purviance, General Manager, KTRB, Norwegian Ave., Modesto, CA 95350. Mr. Purviance requests there be no phone calls as there will be no one to answer them. -IRCA/Mike Hardester WIXE info by phone from Marry Helms. Rock and roll mx and lots of jingles will be used. The station is very anxious for reports which should be sent only to: Harry Helms, Jr., 115 W. LeRoy, Fort Mill, SC 29715 and NOT to the station. Harry will handle the verification of reports. -IRCA/Harry Helms, Jr.

WCVR is one in a series of tests for Radio Listeners of America in Fla. -Sheldon S.

CFFB info still favors this date and times. CFFB will intersperse regular programming will 1000 cycle tone. This program was arranged for NNRC by Pat Taylor of Nutley,
N.J. Reports should be sent to: Mr. R. M. Stanley, CFFB, P. O. Box 490, Frobisher Bay, North West Territories, CANADA. -NNRC/Pat Taylor, info from various sources KFIR will broadcast a series of tones with station ID every 5 min's. A portion of the test will be 500w and announced as such. Power will probably be changed every 10 min's and rpts would be appreciated on both powers. Please send reports to: Mr. Kenton E. Sturdevant, CE, KFIR, Box 611, Sweet Home, Oregon 97386. -Kevin L. Slater HIMS is resked. See last issue. Others - next week for sure; details still lacking.

This issue goes out around 2 AM on Wednesday morning; it should reach most by Saturday if not sooner. 11 sheets this issue. 17 last issue. -Don Erickson

KAST NEWS ITEM Here is a brief summary of a news item regarding the KAST test on January 5, 1970 for IRCA: (submitted by Pat Martin, test arranger) "On Monday, Jan. 5th, KAST radio in Astoria conducted a DX or distance test in cooperation with the IRCA. After signing off at their reg. midnight hour, KAST came back on the air for 1 hr., during which, in addition to music, information about Astoria and its history was given. The purpose of the test, arranged by Patrick Martin of Warrenton, was to see how far KAST could transmit a signal. The 12 to 1 AM time was picked because most stations go off the air at midnight and the interference from other stations on the same freq. would be at a minimum. employees Chris Crockett and Ken Edwards invited members of the IRCA who were listening to call KAST during the 1 hr period. Calls were received from Edmonton, Alta., some 600m north of the Montana/Canada border, from Riverside and i odesto, Calif., as well as several points in Oregon and Washington. Since the test, over 20 letters have been received by KAST from around the world verifying that members of the club heard KAST loud and clear. Letters have been received from Alaska, Hawaii, New Zealand, Arizona, Nebraska, Idaho, and Calif. Each letter has a complete outline of what the writer heard on KAST as a verification that KAST was actually heard. Manager Bob Chopping reports that more letters are expected from distant points in the near future. A Property of the second of the second

Results of WBAA Special Here is the list of those who reported the Monday, Dec. 29, 1969 at 4 AM CST, courtesy of Rob Keeney, who, like all other reporters, received a reproduction of the list of reporters: Larry M. Abraham; Neil Bartlett; Walter Breville; Quentin Brown; Dave Carlson, Chatham, Ill; Ronald J. Christen, Cheektowaga, NY; Richard T. Eddie, St. Louis, Mo; Russ Edmunds, Wayne, New Jersey; Dave Fischer; Gary Hailey; Ray Hartman; John Hathaway, Champaign, Illinois; Robert Hostettler; Terry W. Jarvis; John Javetski, Richmond Hill, NY; Rob Keeney; Ralph F. Kemper; David J. Long, Lockport, NY; Christopher Lucas, Fairfield, Conn.; Ronald J. Musco; Gary Nuthals; Dave Osborn; Jeff Osterman; Dennis Pimper; Harold Puchalski, Milwaukee, Mis; Jim Menfrew, New Canaan, Conn; Bill Ritzel; Greg Seifert, Cincinnati, Ohio; Bruce Simpson, Baltimore, Maryland; David Singer; Gary Steele, Benton Harbor, Michigan; Page Taylor, Butler, NJ; Ray Terlaga; Bill Wall; Frank Wheeler; Brian Williams; and Greg Zimmerman.

1970 SOLAR ECLIPSE STUDY. On March 7th during the total solar eclipse there will be a concentrated effort to study the "D" and "E" layers of the ionosphere. It is expected that this intense scientific effort will advance our knowledge of the upper atmosphere considerably. Since this is the last survey the University of Virginia presently can undertake, the University urges participation by SWLs to the greatest extent possible. More information can be obtained from Dr. David D. Meisel, Dept. of Astronomy, Leander McCormick Observatory, Univ. of Virginia, P. O. Box 3818, Charlottesville, Virginia 22903. Return postage would help defray costs. When writing, explain you want to do your part in the survey. He will supply you with the proper info for your area. If you live in the following areas, you will be in the Mid-totality and mid-eclipse, thus DXers from these areas will be of a great help in the survey. Norfolk, Virginia - Greenville, N.C. - Marion, S.C. - Jessup, Waycross and Valdosta in Georgia. Perry, Fla. Perry is located on the Central Line of the eclipse. The other towns are just located either side of the line. Those living outside the area can help too as radio signals from stations in the path of the eclipse will be of great value to the survey. Write today and let them know you're interested.

-Taken from SWL, the publication of the American SWL Club, 16182 Ballad Lane, Huntington Beach, California 92647. Sample 'SWL' is 50¢ 1st class.

(When writing, mention you heard about the eclipse study from the American SWL Club the IRCA bulletin. -DEE)

See also, hopefully elsewhere in this issue, additional information from Dave Thomas of Tampa, Florida, on the solar eclipse, March 7th, Saturday.

February 21, 1970 EAST COAST DX ROUNDUP Page Editor: Marc DeLorenzo - 132 Beacon Street - Boston, Mass. 02116 Deadline: Thursday. Please list all items in frequency order. A weak rr'er hrd w/rapid fading @ 2148 2/5. Do not think it was KFYR. (SH) KFYR is on 550, Stephen. You most likely hrd WDAK Columbus, Georgia. - MD NFLD, Grand Falls s/off neatly atop 2346 1/25, always the  $\mathtt{CBT}$ best bet for Newfy here. (FW) 560 CJKL ONT, Kirkland Lake 1/28 1836 solid signal w/mx, vfd. (JJ) 590 YOCM NFLD, St. John's a complete surprise here 0253 2/2 w/"23 min after 4 VOCM time" then MoR, briefly almost as good as Cuba, but then started fading way under. Noofy #5. (FW) (RSR)\* 600 WSJS NC, Winston-Salem fair 2/6 @ 2200. (DSS) 630 CKAR ONT, Huntsville strong w/CBC nx to s/off 0010 1/27 "C-Kar." \* 640 CBN NFLD, St. John's poor u/Cuban w/CBC pgmming 2110 2/3. (DSS) ???? Hrd 1/25 @ 1954 w/German-type folk mx o/u CMQ. (GLM) 690 KEOS ARIZ, Flagstaff u/XETRA but still easily readable w/nx, sports, wx 0157-0200 s/off 2/9. (RB) 710 WTPR TENN, Paris f/c (per list) ID u/WGBS OC (WOR off), then tt 0350 1/19. (RSR) 740 KCMC TEX, Texarkana weak w/C&W w/KRMG ET off & on, good ID 0330 1/19; my thanks to FW. (RSR) 740 KCBS CALIF, San Francisco 800% this was stn w/nx 0245-50 2/8 with Cuban looped, weak at best, mentioned Calif, KRMG off SM & MM. (FW) WBAM ALA, Montgomery hrd weakly at 1825 on 1/30. (VL) 780 WCKB NC, Dunn good w/soul mx 1/31 1715. (DSS) WAVA VA, Arlington hrd 2/2 on ET-TT 0131-0202+ quite well w/slight QRM from SS. (KL) SS probably YVOD. - MD 790 WQXI GA, Atlanta 0155 1/26 very good - little QRW w/weather; nx @ 0200, vfd. (JJ) CHIC ONT, Brampton s/off atop 0004 1/26 read by YL (natch). (FW) 800 CKLW ONT, Windsor hrd w/rr 1815 2/12. (Jim Bassett, Boston) WTMR NJ, Camden fair u/o CKLW @ s/off 1730 2/3. (DSS) 820 WAIT ILL, Chicago 2/2 @ 1833 w/ID & soft mx, xlnt strength. (JJ) 830 WNYC NY, New York remarkable strength 2/2 1814 w/program transcripts from R. Australia & R. Nederland. (JJ) Worth keeping in mind. - MD 850 WHDH WASS, Boston hrd 2/2 w/much\_fluctuation 0232-0259, rare here. (Ken Lyon, New York) Not so rare here, hi. - ND 860 WAMO PA, Pittsburgh hrd 2/2 w/ET-R&B mx 0213-0230 when they apparently s/off. (KL) KWRF ARK, Warren hrd 2/3 w/f/c-tt 0146-0155 very weakly but ID Managed at 0155. (KL) 900 WOZK ALA, Ozark fair w/s/off 1800 1/13. (RSR) (RSR)\* WFLN PA, Philadelphia good o/CHNL w/f/c-tt (per list) 0515 1/26.\* 920 WJAR RI, Providence fair w/NoR-jazz mx, ID 0230 2/1, state #42. (Richard S. Ryrholm, Ohio) 930 WBEN NY, Buffalo strong at times o/WPAT w/easygoing pop mx 0310 2/1. (RSR) CFBC NB, St. John nicely u/WPAT pause w/SID, wx, then rr u/WPAT 0159 2/7. (Frank Waldron, New Jersey) 940 WIDG MICH, St. Ignace good w/500 watts (CH) s/on w/SSB, then relig pgm 0600 1/25. (RSR) 950 WSPA SC, Spartenburg 2107 2/5 w/nx & ads for WSPA 40th Anniversary o/WBBF, rptd; will they verify, WD? (JJ) They did for me about 6 years ago & believe others have reported recent veries. - MD 960 CHNS NS, Halifax steady w/MoR, ID, ad, nx 0200 2/1, no WBRC,

province #7. (RSR, Ohio)

EAST COAST DX ROUNDUP February 21, 1970 Page 4 970 KSYL LA, Alexandria poor w/f/c-tt (per list), good ID thru WWSW 0115 1/26. (RSR) WREO OHIO, Ashtabula 2/5 @ 1738 o/WJRZ briefly w/rr. (GLM) 980 CHEX ONT, Peterborough good 0127 2/1. (DSS) 990 WCAZ ILL, Carthage fair on r/c 0121 2/9 u/unid. (DSS) Good atop WCAZ w/MoR 0121-0132 2/9; also no ID 0145. (RSR) 1010 CFRB ONT, Toronto poor u/WINS w/Montreal symphony 0100 2/9. (DSS) 1060 WOIO OHIO, Canton fair @ 1645 2/3. (DSS) WCOK NC, Sparta good w/f/c per list w/TJB mx 0105 1/19. (RSR) CFCN ALTA, Calgary blasting thru w/HI to nx 0500 1/26. (RSR) NB, Woncton good w/DX w/history of NNRC, easygoing pop mx, 1070 CBA s/off 0100 1/19 w/NA, province #6. (RSR) WKOK PA, Sunbury good 2/3 1700. (DSS) CHOK ONT, Sarnia 1/27 o/CBA @ 1840 for rpt. (JJ) KNX CALIF, Los Angeles 1/26 @ 0120 w/nx & sports very good way o/WFLI; Calif #3, rptd. (JJ) Noted on @ 0400 MW 2/9 w/nx, now NSP or later s/off? (GJ Fox) 1090 KAAY ARK, Little Rock 1/26 @ 0015 w/relig pgm, good signal after WBAL s/off. (JJ) 1080 WBIE GA, Marietta at SS skip 2/1 1719. (VL, Florida) KRLD TEX, Dallas w/religious-rock pgm called "Powerline" 1/30 @ 1845; lots of QRM! (VL) 1120 KPNW OREGON, Eugene noted s/off a couple minutes after KMOX left
@ 0300 2/2, should be a good bet on 1st MM. (RB) Nice! - MD 1130 WCAR MICH, Detroit 2/5 @ 1730 bothered by WNEW which usually dominates this freq. (JJ) 1150 KSAL KAN, Salina fair o/WIMA w/nx, wx ending 1815 1/22. (RSR) WYNS PA, Lehighton fair w/f/c per list w/OC-TT, ID's every 2 min 0015 1/26. (RSR, Chio) 1170 WCOV ALA, Montgomery w/pop mx @ 2015 on 1/30. (VL) 1180 -VOA- FLA, Marathon a nightly visitor in SS w/nx @ 1910 on 2/1.(VL) 1190 KRDS ARIZ, Tolleson finally hrd 0121 2/9 w/C&W & WST TC; looped an off-freq SS stn; omnipotent OC there too - could this be CBNC-Newfy? (FW) Don't see why not, Efram. - ND 1230 CJTT ONT, New Liskeard S/off w/GSQ 0109 1/31 //CJKL-560, also hrd 12/15 when mistaken for CKMP. (FW) 1240 WBIR TENN, Knoxville good w/f/c-tt per list, frequent ID's 0340 1/19. (RSR, Ohio) WJEJ MD, Hagerstown in nicely 1/30 1759-1805 w/Friendship Airport wx & MBS nx. (GLM, New Jersey) CKLS QUE, La Salle 1758 1/30 o/WJEJ real quick w/an EE ID. Clearly hrd but nothing decent followed. This ought to be a big one now that it's 1000/2501 (GLM) 1260 KMCM ORE, McMinnville atop for a full minute w/s/off info then gone u/XEL 0309 2/9. (Russ Brown, Michigan) WEZE MASS, Boston 2/2 @ 0140 atop w/mx, solid signal. (JJ) WCRT ALA, Birmingham good 2/3 1640. (DSS) DSS)# 1300 WMTN TENN, Morristown good u/o WMAK & WRBC w/ET-TT 0248-0304 2/1\* KOZE IDAHO, Lewiston nicely atop at times w/mixed rr & C&W 0230-0301 s/off.2/9, WERE & KCNW both seemed off. (RB) WERE OHIO, Cleveland w/semi rr L&C 2/2 0128. (GLM) 1310 WORC MASS, Worcestor good 2/6 1915. (DSS) WBNT TENN, Oneida hrd w/"Dixie" s/on @ 0500 1/30. (VL) WWAK TENN, Nashville at 2000 on 2/3. (VL) Correct freq is 1300. Virginia!! - MD CHGB QUE, La Pocatierre FF w/mx @ 0002 on 2/7, no CKOY QRM; ID @ 0005 as "CHGB, CHGB, CHGB La Pocatierre." (SH) 1310 KNOX ND, Grand Forks noted a TT 0116 2/2, break 0117 - nothing hrd break 0126, hrd "KNOX Grand Forks, ND b'casting w/5000w

for a f/c." CKOY/WLOB QRM; State #46. (FW, New Jersey)

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February 21, 1970
1320 WNGO KY, Mayfield good w/Ky nx, s/off (no SSB) 1800 1/30. (RSR)
     KCPX UTAH, Salt Lake City o/WJAS/CHQM combo for a few min w/rr
              0445 2/8. (RB)
     WSCR PA, Scranton briefly thru other Pa'ers w/ID & semi-rr 1523
              2/1. (GLM)
     WOIC SC, Columbia fair 2/6 1906. (DSS)
1340 WAIR NC; Winston-Salem breaking thru 1/31 @ 0249 w/ad offering
              an album & repeating the mailing address as "WAIR, Win-
              ston, North Carolina." (FW)
              Noted a low het above WMID 1255 1/25, occasionally some
     ????
              audio from a stn playing the Beatles Double Album. Looped
              NNW-SSE, not WALL. Plastic audio, so obviously a boot-
              legger. (FW)
1350 WSLR OHIO, Akron good w/C&W mx @ 0026 2/7 o/WAVY, rptd. (SH)
     WAVY VA, Portsmouth good w/rock mx @ 0028 2/7 o/WSLR until 0045.
              ID @ 0031 sounded like 'WCPU Portsmouth.' Call letters
              change? (SH) Yes, Stephen, they are now WC<u>V</u>U. - MD
1360 WISV WISC, Viroqua poor w/DX TEST w/TT-OC, ID 0115 1/19. (RSR)
     WDRC CONN, Hartford w/light rock, wx @ 0109 2/7. (SH)
     KMO WASH, Tacoma atop after WSAI left w/s/off-NA 0302 2/8, to
              return @ 0745.(RB)
     KRUX ARIZ, Glendale beautiful signal at times w/rr 0325-0350+
              2/8. (RB)
     KFIV CALIF, Modesto atop KRUX for several minutes w/rr 0337-0344
              2/8, "K-5." (Russ Brown)
      WWBZ NJ, Vineland w/Ac nx 1655 - local nx & wx & ID as "WWBZ,
              first in Vineland." (GLM)
      WBAY WISC, Green Bay fair 0150 2/1. (DSS)
                                                                 (RB)*
1370 KEEN CALIF, San Jose o/u WSPD w/C&W then nx, wx 0449-0500 2/8.*
1380 WAMS DEL, Wilmington fair w/WBNX w/conclusion of f/c-tt per list
              but not same for ending 0435 1/26. (RSR)
      WSYB VT, Rutland (tentatively) fairly well while WAWZ/WBNX off
              1/30 w/rr. Was it them? (GLM) Don't think so, Gary.
      I've hrd them many times but never w/rr, always MoR. - MD KGWS CALIF, Sacramento xlnt w/wx for Calif 0304 2/9. (RB)
 1400 WJET PA, Erie long sought one briefly w/ID 0015 1/19. (RSR)
 1410 KQV PA, Pittsburgh fair w/mx, nx, wx @ 0122 2/7. (SH)
      WPOP CONN, Hartford hrd briefly w/xlnt signal w/wx way o/KQV @
              0129. KQV faded back in @ 0130; 2/7. (SH)
 WUNI ALA, Mobile country mx @ 0440 on 1/30. (VL) 1430 WDIC VA, Clinchco fair w/ET-rr 0110 2/8. (DSS)
 1440 WEZJ KY, Williamsburg hrd 2/7 w/f/c-tt 0403-0415 quite well.(KL)
 1450 WPAD KY, Paducah hrd 2/5 w/f/c-tt 0100-0115 o/hash. (KL)
      WWXL KY, Manchester r/c-tt w/phonetic IDs 0339 2/2, messed by
              QRM at times. (FW, New Jersey)
*1460 KMWX WASH, Yakima fair but steady w/rr after NBC nx 0105-0128
              2/8. (RB, Michigan)
 1450 WFTR VA, Front Royal good at times o/WPAR w/f/c-tt per list, ID's
              every minute 0050 1/13. (RSR)
 1480 WBTS ALA, Bridgeport good w/s/o-SSB for f/c-C&W mx per list 0315
              1/19. (RSR)
 1500 KBBQ CALIF, Burbank fair w/C&W 0418 2/9. (RB)
      KXRX CALIF, San Jose loud at times on ET w/TT/OC/mx 0422 but
              KSTP ruined signal w/50kw non-DA OC after 0426. (RB)
 1510 WAHT PA, Annville 2/5 @ 1705 w/mx fair o/WKBW & WBTA which are
              locals. (JJ)
    **WMEX MASS, BOSTON now signs off nightly at 0200. (GJ Fox)
      WEAL NC, Greensboro good o/WMOA slop w/ID, R&B 1725 1/28. (RSR)
           WASH, Spokane fair at times w/C&W 0335 2/2, WMEX ET off &
              on; state #43. (Richard S. Ryrholm, Ohio)
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1520 WSLV TENN, Ardmore fair w/f/c-mx ("Dixie") per list 0135 1/19.(RSR) 1540 WIFM NC, Elkin fair w/local nx 1705 1/23. (RSR)

WPWE PA, Punxsutawney poor w/s/off-SSB 1745 2/1. (RSR)

1550 WCTW IND, New Castle poor 2/6 @ 2032. (DSS)

WKBA VA, Vinton fantastic signal 0142-0220 w/Engineering Test on Test consisted of heavy rock, thousands of ID's, & 2/7. telephone call from a ham on the Crazy Jim Holiday Show. (Stephen Howe, New York)

WMOO ALA, Mobile soul sound till s/off @ 1815 on 1/29. (VL)

WOKJ MISS, Jackson hrd 1/30 @ 2005 ending news. (VL)

1560 WKD0 KY, Liberty hrd 2/7 w/f/c-tt 0415-0430 very well as usual. Can't believe only 250 watts. (KL)

KLTI MO, Macon absolutely in the clear w/f/c-tt per list 0205 1/28. (RSR)

1570 KACE CALIF, Riverside surprisingly the one o/u XERF w/mor 2015-2026 2/7. (RB)

KCVR CALIF, Lodi w/SS pgmg mostly u/XERF 2028 but occasionally atop after 2037 and good by 2045 s/off w/NA, is now the farthest SSS daytimer here, 2/7. (RB)

CHUB BC, Nanaimo much wanted finally w/mention of "afternoons on CHUB radio" but quickly back u/pest XERF 0022 2/9. (RB)

WNCA NC, Silver City fair w/s/off 1730 1/28 (no SSB). (RSR)

WTOW MD, Towson poor 2/3 = 1800. (DSS, Virginie) CFOR ONT, Orilla fair w/wx 1745 2/3. (DSS)

1580 WEND PA, Ebensburg fair w/DX w/march mx; WPAC also testing 0235 1/26. (RSR, Ohio) DX noted here 0235 mentioning a call from Big George Kelley saying WPAC was also testing. Very good, George. (FW)

) WKIG GA, Glennville fair @ s/off 1/31 @ 1730. (DSS) WAXU KY, Georgetown good @ s/off 1945 1/31. (DSS)

WBBR SC, Travelers Rest fair 1735 1/31. (DSS)

WPUV VA, Pulaski poor at s/off 1730 1/31. (DSS) 1590 WBRY CONN, Waterbury fair 1/1 @ 0105. (DSS)

WCSL NC, Cherryville fair 1/31 @ 1720. (David Singer)

#### CONTRIBUTORS:

(RB) Russ Brown - 4100 Lake Shore Dr. - St. Joseph, Michigan 49085

Stephen Howe - 16 Windsor Road - Great Neck, N.Y. SH)

Jim Jankowski - Box 45 - Corfu, New York 14036 JJ)

Virginia Lyle - 3050 3rd Ave North - St. Petersburg, Fla. 33713 Ken Lyon - 9415 Goodrich Rd. - Clarence Center, New York 14032 (VL)

 $(\mathrm{KL})$ 

(GLM) Gary L. Munn - 24 White Birch Terr, - Kinnelon R.D. Butler, NJ

(RSR) Richard S. Ryrholm - 100 Merryhill St. - Warietta, Ohio 45750 (DSS) David Singer - 5501 Old Richmond Ave. - Richmond, Va. 23226

(FW) Frank Waldron - 65 Lakeridge Drive - Matawan, New Jersey 07747

## EAST COAST DX FORUM

Bill Ritzel - 1833 Dunmere Rd. - Baltimore, Maryland 21222 Latest veries: v/q WMEX CHNS; v/l WBAA-DX WFLB WSSB WCAZ-f/c WYNX Hrd WKBA-1550 in Va asking for phone calls on their ET, so I called. I asked DJ if he was interested in doing a DX TEST. He said preferably on a Friday night and write to the CE. They had received a call from Windsor so they should be hrd by many on a DX TEST. (I believe they have made it to the WC. - MD) WEND DX in well, also hrd WNXT DX. 73.

Angel Garcia notes that Surinam  $641\frac{1}{2}$  (RADIKA) with 1kw was caught at 0400 s/on 2/2. Tune in to NA at 0403...stn causes a het against CMQ.

Convention bids and ballots will be in next issue! So will the results of the Constitutional Amendment and Bylaws Amendments.

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Ken Lyon - 9415 Goodrich Rd. - Clarence Center, New York 14032 WAVA DX came thru very well, fortunately WBBM decided not to test. WCIR was not heard again, last time they came on the wrong day. KOFO looks like a challenge for 2/9. Veries this week are WKND v/l + CM for DX, says he received 70 reports. He answered them all personally too which really deserves a thank-you. How many other station personnel would answer 70 letters personally without first cranking up the old Xerox machine? A tip of the hat to Mr. Ed Smith of WKND. KNUJ-860 sent home-brew v/q w/complete info, WKLO-1080 sent v/f also w/complete verie info, and KWAM-990 sent v/l calling themselves "Gospel Music Radio." CU later.

Stephen Howe - 16 Windsor Rd. - Great Neck, N.Y. 11021 Greetings! As this is my first report to the Forum, let me introduce myself. I'm 15 and go to Great Neck South High School. I've been DXing BCB for about a year and joined IRCA in Jan. I use a Realistic DX-150 rx and a longwire, 60' long and 25' high. A loop is planned for the next DX season. My totals are: 127/53 stns, 21/17 states, 3/3 prov, 3/1 countries (Cuba, Bahamas, Neth. Antilles - Bahamas is the one QSL'ed). DXing is limited to weekends and vacations as school work takes up a lot of time. Recent QSL's: v/q WEOK-1390 WROW-590 WACE-730 WBZ WHO WCKY WNYC-830. v/l WSBS-860 WIZR-930 WRUN-1150 WWLE-1170 CKAC-730 WGCH-1490. v/l + CM WKAJ-900. v/pc WGY-810. As a newcomer, I'll be bombarding everyone with questions, but I do have one immediate problem. On 12/29/69, I hrd a station around 1200 kHz (much slop on both sides) from Cornell University, New York, call letters W\_OW (second letter sounded like T, B, D, etc). I need the complete call for an otherwise good report. Can anybody help? 73's and good (Welcome to IRCA, Stephen! Why not give Cornell a call & DX to all. ask them for information on the carrier-current station? Also, most DXers include U.S. & Canada in their country totals so your total should probably five. - MD)

Jim Jankowski - Box 45 - Corfu, New York 14036
Greetings: After my big QSL flood of the last three weeks, this week turned out rotten. The only veries received were: CJKL v/q & WERE v/f. KSL has really been coming great, even right after WJJD s/off. Now if they will only QSL my reports. Chuck Wall: I received your letter. You should be hearing from me. I know KOA isn't QSLing reports anymore but still has anyone, after a number of f/ups, received any type of reply? If not, what's the best bet on QSLing a Colorado station? (Possibly KIWN. - MD) I've been trying for KEX after WOWO s/off but all I get is WHAM slop. Anyone have a mechanical filter for sale at

a reasonable price? If so, drop me a line. Tnx. 73.

David Singer - 5501 Old Richmond Ave. - Richmond, Va. 23226

Hi. Cx here have been fair w/rain every MM. SSS has been extremely good, and there have been some good southern openings. Veries in: v/l WBAA-DX WDEL WMTN WMEN+CM + membership in "Roadrunner Club."

Totals now: 420/31 39/24 6/2 13/2. PRK: Will send pic w/next application. Reports out: HIDX CBM CBN WCAZ. 73, good DX, and Richmond in '71!

-The recent article on Direct-Coupled Loops was written by Fish! His name inadvert-ently left off when stencils were typed. His add. is Box 6256, Lincoln 68506.

<sup>-</sup>Fish has sent along a few items in the realm of CPC Results; KAWL info will be published next issue since there will be more space. This item from CE Carlee P. Nathis of KBRX-1350; their f/c is 3rd Tues. each month, 0125-0140 EST. CE John Townsend, VØYYV, of KJLT-970 informs of their f/c 0130-0145 EST 2/1, 5/3, 8/2, and 11/1 in 1970. CE Keith M. Retzer of KJSK-900, "KJSK AM & FM operate f/c and maintenance checks the 1st Veds of each mo. 0100 to at least 0129 EST. We do not normally make it a policy to issue certification of listeners reports of just our check and maintenance periods, but, ..., will make an exception for the next few months." (Dated 1/8/70).

Gary L. Munn - 24 White Birch Terrace - Kinnelon, N.J. 07405 Was on the phone to George Bryson last week and heard some very unusual KGHB tapes! Seems like GHB has had all the luck on Mw's too. My DXing during late hours has turned stale and I keep finding it harder to log stations in the morning than during SSS. Maybe I ought to DX more often. Recent veries: v/f WWOD WJAR WEEZ WIL; v/q CBK WMAZ (conditional) WHEB KAAY; v/c WROW KWMT; v/l WERI WWBZ WRC. Currently pulling 378 points in the Domestics; wish I could see the standings. DXB arrived here 2/2, DEE. That's gonna make for some fine reading TIP: Since flood season in North Jersey is on its way, material! WKER-1500 Pompton Lakes, N.J. 500 watts may stay on after its usual 5:00pm s/off to cover details. If so, WTOP may have to drop to 10kw if they're capable. Keep listening to your local station and if you hear of floods in NJ, tune to 1500. Two years ago this daytimer, through special permission of the FCC, was able to stay on until 1 AMI

Tom McCormack - West Lafayette, Ind. (No address on rpt - MD) Hi. Not much time spent DXing lately although CX are still good. Totals here now are: 48 states verified, 532 verifications, & 8 provinces verified. (1783 stations logged too.) Thanks to BB GN EL JR BP and others who sent me SC'S. Who is WVMT's v/s? They must be sporadic verifiers or something, hi. Hawaii is only needed state here - still looking for mythical KORL & KHVH. Here are my most recent veries: v/l WJAR WHEP (25th from Alabama) WYNX KWOA KRNY KOFI (4th from Montana) WWNS KPBC KRBB WAFI CKDA KTRI & WISV-DX (mine was the best of the 5 reports); v/r KLUC; v/q CBJ CJET CKRC CBL CHNS & KQV. P.E.I. and Newfoundland only provinces still needed here. Keep the SC's coming and I'll swap 100%. Nuff said, 63's. (Tom, I doubt that we will ever publish a non-verifier list as just about every station has sent a verie at one time or another. - MD)

Larry M. Abraham - 8470 West Tuscola - Frankenmuth, MI 48734 Conditions have been steadily decreasing since Jan 1, with only 10 new loggings as compared to 31 in Dec and 27 in Nov. Totals now: 920/263, 46/44, 8/6, 29/11. Have about 390 pts in Dom Sing Contest. Solve the mystery: Who is the US station on 1100kc who was really tearing up WKYC at 1845-1915 on 1/30? All daytimers are off; this is too early for KFAX. Could this be KREX Grand Junction, Colorado? Also: Who was on 1330 kc at 1820 on 2/1 w/a language sounding like a mixture of FF and AA? When is our non-EE list coming out? I think every DXer agrees that the SSS-SRS maps are a great help. In conjunction with these I have made blank maps w/dots for all stations in the US/Canada, by freq, i.e. a map showing all stations on 1580 can be placed over the SSS-SRS map and all stations in that s/off time slice can easily be seen. Those logged are circled. This has been a great help to SSS DXing for me and I'm sure others could make use of this new idea. Perhaps these could be published, or I could personally distribute them to individuals for a SASE. Is there interest? Please com-73s. (Sounds like a great idea, Larry, but with so many different freq's and 12 months, this project would run into a great deal of work!! - MD)

Andre Beaulieu - 5987 Boyer - Montreal 326, Quebec, Canada As a member, it's the first report that I make. For somebody my stations heard will not be rare and for the others maybe some of them will be interesting? I will like to have news about this in the future. I have many new catches: WATE WTMJ WPAT WPEN WTAE WRVA & KXEL. I've sent many listening reports to have verifications. I will make certainly mistakes 'cause I'm better in French but I like to work English. (Your English is fine, Andre, welcome to IRCA! Please send all future reports to me at the address listed at the top of ECDXR. - warc D.)

IARRY B. GODWIN - 5421 South Clinton Court - Englewood, Colo. 80110

Hi gang. Greetings from Colorado. The big news is that Dave Cheek will be hosting a get-together the evening of Sat. 2/21 at his home at 10340 Glennon Dr. in Lakewood, a Denver suburb. Hopefully the turn-out will match the last meeting we had at Rob's, & maybe some of you out-of-town DXers can make it. On the subject of a DXR for new DXers, I think it would be hard to set up criteria & would involve quite a bit more time for the editors. Maybe an occasional special feature oriented toward beginnners would be a good idea, though. KGS' article on geomagnetic measurements is certainly interesting & I agree reception has been better this year than during the past several. Looks like we can look forward to better CX as the sunspot activity continues to decrease. I'm against using EDT in the bulletin for 6 months of the year (May-Oct.) because although DST is relevant for domestics, it's not for foreign stations. Thus we would have a double standard: EDT for the DXR's & EST for DXWW, presumably. It was great having breakfast with IDB during a brief Denver stop-over. Good DX.

JOHN OLDFIELD - 11623 - 84th St. - Edmonton 20, Alberta, Canada
Now if only I can beat Richard Wood to the logging of CKRW-Yukon, hi. In answer to
whoever wrote (lost letter), delete: 1240 CFNW, 1230 CFHR, 1230 CFYT, 1240 CP Castlegar, B.C. (see 1230-CKQR), CP-1310-Westlock, Alta., & 1490-CFMR is only 25 watts...not
250. Nice to see a few more Canadian CP's granted. Canada's CRTC is a little too
strict, I think. Saskatoon, Sask. has only 3 stns. (one all FF) for a city of
130,000. Alberta has only 22 stns to serve 1½ million, compared to 42 stns serving
Montana's 720,000 cowboys. A large holding company here controls: CKWX CJIB CJAT
CFGP CJCA CFAC CJOC CKBI CKRC. Or "Moffat" which has: CKIG CKYL CHED CKXL CHAB CKY
& CHUM...blah, blah. In future, I will make no further reference to "Vancouver 1970"
(often called "Canada's most beautiful city"), or the possibility of DKing for
Alaskans at a convention by the mountains and the sea. 73.

CHUCK WALL - 5966 Williamstown - Dallas, Texas 75230

A look at the year of 1969 reveals my first year of verifying stations. Since May 17, when I received a WHO v/q, 121 veries have been delivered to my mail box. I have heard 5 new countries. Stateside 1969 brought 9 new states: Wash, Ind, Ore, NC, ND, SC, Mass, Ariz, & Fla. I heard 4 provinces & 6 new stations from the northland. My best catches have been KFAM & KRDS....I have been goofing off with TV DX as of late. On top of my house sits a 60 foot (from ground level) 32 element directional pyramidal antenna. Since installing it in August, I have logged 32 stations in Tex, Okla, & Ia. My only real DX has come in the form of KBOI(Channel 2)-TV in Boise. I received a quick v/l with some great technical info on both TV & KBOI-670. I have found TV DX is a good bet during the day, when I logged both KBOI & Monterrey, Mexico. That is the BIG D-x report for now. 73 & GUD DX!!

DAVID CHEEK - 10340 Glennon Drive - Lakewood, Colorado 80226

Am a new member to the IRCA, & I don't know what I ever did without it!! The new member packet came a few days ago, & is really a great help; Larry Godwin's article on sending tapes, is the best I've seen in any publication. My rig is an HQ-145, & I plan to get an HQ-150, if all goes well. Latest veri, is WLW-700 in Cincinnati. Anyone know where CJLT-910 is? Plan to build the GPN loop when it comes in the kit, if it's cheaper then doing it from scratch. Has anyone built it yet, (w/the amplifier)? If so, please write & tell me about it. A special vote of thanks to Larry, & Bill Nittler, who have helped me considerably in the past, & have built up my interest in the IRCA. 73! (WELCOME to the DKF, David. Report often! -IDB)

ROGER S. HORIE - CWR Box 1473 - Mtn. Home AFB, Idaho 83648

Great week as far as veries concerned. V/q WLW-700 v/f KASL-1240 for DX KRED-1480

KPRO-1440 v/l KWYO-1410 KCUB-1290+SC KIT-1280 KXOA-1470+SC KYA-1260+SC KTAC-850,
thereby confirming GDD's statement regarding KTAC's verification policy. Neil B.,
thanks for the note. I am of the opinion that the name & location after each logging
in MWDXR is not necessary. I find that the contributors to the DXR are for the most
part the same people, consequently I have become quite familiar w/initials such as
LBG, BN, PRK, to name a few. Checking on those who occasionally contribute is not
that much of a problem. Re my DXF rpt 1/31 issue, frequency for KGAY should read
1430, & not as it appeared. (My dumb typewriter can't read, hi. -LDB) Reports out to
KBMI-1400 KOBO-1450 WIAC-1510 KXLY-920 to name a few. Till next week, 73's.

TOM SUNDSTROM - Box 205 - Willingboro, N.J. 08046

If you'll permit an EC DXer a few lines in the MW DXF, I'll answer Gene Martin of Denver in the 1/31/70 DXF re his query on off-frequency USA stations. I had the experience back in '59 or '60, I think (I can't find the veri right now), of logging WBT-1120 on 1095 & 1145 simultaneously, in addition to 1120, of course. The condition existed for several evenings, & I couldn't ID the weak splits I was hearing... thinking they were new IA stations and I thought I was hearing things. Accidentally ran across 1120 and realized the duplicate programming, went back, and caught the ID. A letter to the station brought a veri stating that, upon receipt of my report, they checked out the transmitter and found a defective "something" (what I cannot recall at this time) that was causing radiation + 25 kc, the power being radiated was something like 5 watts on each. I was the first person to report it, and the comment was made they never thought to check for spurious radiations of such low power and their equipment set up for 50,000 watts would never have detected the radiation unless they were actually looking for it. I think they said the crystal was defective, but I'm not sure. 73. (Normally it is against my policy to include such reports in the MV DXF, but since this report was made in answer to a previous report in MW-DXF, I think it should be included here. A very interesting report, Tom. -IDB)

LYNN D. BROOKS - 2109 Mary Street - Ponca City, Okla. 74601 Although the idea isn't new, I thought I might spend a few lines to tell about the method I use to stockpile taped DX catches. First off, as I listen thru the headphones, my 5" (1 7/8 ips) recorder is recording everything I hear. Thus, a brief fade-in isn't lost while fumbling to get the recorder turned on. A counter on the recorder makes it easy to find all ID's, etc. that I want to stockpile. My notes made while listening to a station include the counter number on the recorder where each particular  ${
m ID}$ , etc. is recorded. The entire tape when full is then put away & given a letter to identify it, until I have time to start the process of dubbing off the catches. I like to keep all s/on's, s/off's, f/c's, etc. together, and that is where the casette recorder comes in. Once you have the reel recorder, the addition of a casette recorder will set you back financially very little. A good one can be bought for  $\phi 30$  to  $\phi 40$ . I have a separate casette for each of the types of catches I want to save (incl. the above mentioned plus ones for foreign stns, latin Amer. stns, regular domestic stn ID's not falling under one of the above, special DX tests for a DX club, Canadians, etc.). The useful feature of the casette recorder for this type of stockpiling or any other type, is that you just pop the casette in the recorder & add another catch. There is no reeling to a particular portion of a reel to add the catch. A separate sheet is set up for each cassette & all catches on it are recorded w/proper as to date hrd, time, power, etc. When the casette is full, I just start another one, & the process continues. To me (although I still send for veries) it is more interesting to listen to a taped catch than to read a verification. It always brings back fond memories as I listen to a taped verie & can readily recall my feelings at that time several months or years ago when I first heard the station and made the tape. Maybe there are better methods, but I don't know of any.

Going camping? That about paper to start the kindling? IRCA Achievement Awards burn swell and are perfect! Write Percy Kesteven or DEE for details.

Postal Service This is a time-worn subject your publisher is weary of but one that much continually be mentioned as newer members are usually unaware why a bulletin occasionally takes two weeks while others arrive almost overnight. Third Class Mail is <a href="last">last</a> priority in its weight class; air, first class, second class (magazines & newspapers) all receive priority. The PO generally ships mail by class. A sack of first, of third, of air, of second, etc. If it is convenient, they have the apparent authority to sort third class along with first class and this explains why IRCA bulletin service is largely excellent, certainly compared with that service from any other club. Time of mailing has made a big difference. That which would be nandled at 1PM as 3rd is sorted with 1st at 4AM because of the small amount Riverside lispatches at that hour. In conclusion, a switch (hen you renew) to first class mail is highly recommended and is probably the only practical solution to the problem of delayed bulletins. Any postal workers want to offer further comment? -DEE

1320 WCVR VT, Randolph hrd poorly on DX program briefly at 0225 w/Morse code ID MM
2/9 during KCPX voice announcement. New state. (IBG) (Excellent
catch. I'm envious, hi! I tried but no luck; rats. -IDB)

1340 CFYK NWT, Yellowknife 1/29 poor w/KYLT/KCAP/KDEN/KAGT/CKGF/CKXR/CFKC IDed
0130-0200....Idnol....I don't have a verie. (J0)

KCAP MONT, Helena 1/29 spot, NX & s/off w/SSB 0200...finally rptg this one for state capitol. (J0)

1360 KRUX ARIZ, Phoenix in good u/KSCJ w/rr mx 2/3 2000. (OZ)

1370 WLTH IND, Gary in good 0700 s/on 2/7. (OZ) KAWL NEB, York 1/26 weak for test. (JO)

1400 KBMI NEV, Henderson hrd 2/5 0530 w/promo for Tony Shay Show, (RSH)

1420\*\*CJVR\*\*SASK, Melfort 1/6 0350 TT & ID...unusual to hear Canadian tester. (JO)

1440 KMLB IA, Monroe in fair w/WX 2319 1/24. (OZ)

1450\*\*KGCA\*\*ND, Rugby 1/29 0215 w/TT 6 ID "conducting r/c"--fair signal. (JO)

1510 WAUK WISC, Waulesha in very good 1745 s/off 1/22. (OZ) \*\*WJRC\*\*ILL, Joliet in good on ET hrd 0414 1/25. (OZ)

1530 KNBI KAN, Norton in good w/1845 s/off 1/30. (OZ)

1550 KKJO MO, St. Joseph hrd 2/6 2354 poor u/KKHI w/rr mx. (RSH)

1560 WQXR NY, New York in very good w/0600 s/on 2/7. (OZ) KMPC CAL, Bakersfield in fair 0300 w/NX 2/7. (OZ)

WVAK IND, Paoli in on 0600 s/on 2/7 Greg Z's favorite station. (OZ)

# REGULAR FREQUENCY CHECKS PER IRCA F/C LIST:

 1st MON: KGHL-790 MONT (RSH)
 1st SAT: WIRV-1550 KY (OZ)

 1st SAT: KAPE-1480 TEX (OZ)
 WKDO-1560 KY (OZ)

 KSIM-1400 MO (OZ)
 WPRT-960 KY (OZ)

#### REPORTERS:

IDB-----LYNN D. BROOKS - Your Editor.

DSC----DAVID S. CHEEK - 10340 Glennon Dr. - Lakewood, Colo. 80226 (HQ-145)

IBG---- LARRY B. GODWIN - 5421 South Clinton Court - Englewood, Colo. 80110

RSH----ROGER S. HORIE - CMR Box 1473 - Mtn Home AFB, Idaho 83648

JO----JOHN OIDFIEID - 11623 84th St. - Edmonton 20, Alberta, Canada DZ-----DAVE "OZ" OSBORN - 3111 South 105 Ave. - Omaha, Nebr. 68124

## MIDWEST DX FORUM

DAVE "OZ" OSBORN - 3111 S. 105th St. - Omaha, Nebraska 68124 A lot of keeno things have happened since last time I wrote in. Firstly, around 1/15, I completed my 1st year in the wonderful hobby of BCB DXing, closing out the year w/ 600/260 stations 40/36 states, 6/5 prov., (rough statistics, not exact). I now am again using my Hallicrafter's S-11, a 1935 job, which has let me hear exactly 100 new stations in Jan. That will be hard for me to top!! I have added a bunch of new states & provinces to my contest standings & can't wait to see if they help much. The terrific trio of fantastic DX held its latest DX Bash 2/7. We are down to 3 now, as B. Haworth has lost interest. It is not known just how long this strange malady will last. Advertisement: The biggest DX Bash of the year is to be held 4/6 at my house. This will be the last MM us school kiddies will be off for this season, so attendance is urged. All interested please write soon. A splendid time is guaranteed for all. Frank Waldron(I think) your mystery tape will have to be sent back with nothing on it, as I only have a casette recorder now. Sorry. All cassette tapers send (are there any??). I will reply promptly. (I use both a casette & reg. recorder. -IDB) All SCers write, as I have a lot of new SC's. (PS: I am especially generous towards new collectors.) 73's. (Thanks for the CM & the SC's, Oz. They are much appreciated!!! -IDB)

GARY HAMER - 402 Wheeler Drive - Waterloo, Iowa 50701

Hil! I have been in the club for 2 months, so it is about time I introduce myself. I am 15 & a soph. in H. S. here. My rx is a Sears Wayfarer Model 8227 & my only antenna is a ferrite rod. My tape recorder is a Bell & Howell Model 2395 casette. Since I began DXing about 2 years ago my totals are 205/75, 32/24 states, 5/3 prov. Rpts out to KHMO WKYX KWK WKYC KQAQ KCOB WIBW KLOU KFI. Recent veries incl. WCAU WABC KFEQ WATE v/q KOKX v/l. By the way, does anyone know if KGNO or KHMO verify? Adios. (WELCOME to the DXF, Gary. Your rpt was in perfect form. -IDB)

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MIDWEST DX ROUNDUP
21 February 1970
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EDITOR: Lynn D. Brooks - Box 253 - Ponca City, Okla, 74601
DEADLINE: Friday, eight (8) days before publication date of Saturday.
            ONT, North Bay in very well (beacon) hrd 0525 1/18. (OZ)
 530 NB
           MISS, Columbus in poor with 0502 s/on 1/26. (OZ)
 550
 580
            CAL, Fresno in poorly with NA 0508 1/25. (OZ)
 590**WOW***NEB, Omaha 2/2 w/TT & ID 0540 poor u/Cuban. (JO)
     CKEY ONT. Toronto in poor mixing with Cuban w/NX & mx 0405 1/18. (OZ)
            PA, Pittsburgh in easy w/WDAF off the air 0210 w/MoR mx 1/18. (OZ)
 610
            CAL. San Francisco in fair u/KGGM w/rr 1/25(hrd all night). (OZ)
     KFRC
      KOJM MONT, Havre 2/4 0200 NX & s/off 0209 w/SSB o/u CKYL, WDAF, & KFRC(& CKRW,
      - hi). (JO)
    EKRW: YUKON TERRITORY, Whitehorse 1000w Box 1799, est. 1969, phone 403-667-4247
             ...Jack Wreggitt, CE...Klondike Brdg. Co. Ltd.... "Radio Whitehorse" or
              "Klondike Radio" apparently on the air...sked unknown - I've written(JO)
 740**KRMG**OKIA, Tulsa 1559 testing; ID's, tones. Fair signal. 2/9. (DSC)(??-IPB)
      KBIG CAL, Avalon in very good on test but where were the ID's??
 770 KUOM MINN, Minneapolis in very good with what Mark Dirk, calls: "Terrible
               classical music" @ 1817 2/5. Personally I love the stuff.(OZ)(Me too!
 790**KGHL**MONT, Billings testing 2/9 1530 w/TT ID's, fair sig. (DSC)
               (David, you must be confused on times. As on 740, I'm sure that they
               weren't testing at 3:30 in the afternoon. Could you be using the 24
               hour clock only starting it at 12 noon?? It starts at 12 midnight.LDB)
            ILL, Beardstown in fair 0801 w/NX 1/19. (OZ)
      WRMS
 840
      WHAS
            KY, Louisville 2200-2230 reg. prog. good sig. No QRM from KOA. 2/7. (DSC)
            MO, Clayton in very good w/0700 s/on 2/6. (OZ)
 850
      KFUO
 880
      WRFD
            0, Worthington in very good 0700 w/NX 2/6. (OZ)
            MO, Fulton in poorly u/semi-local KJSK w/ad for Plymouth duster 1825 2/4
 900
      KFAL
      KHOZ 🗔
            ARK, Harrison in poorly u/KJSK w/1900 s/off 2/4. (OZ)
 910
      KAMD
            ARK, Camden in very good 1835 w/weather rpt. 1/19. (OZ)
            IA, Iowa City in w/fair signal 1743 1/21. (OZ)
      WSUI
      KRRV
            TEX, Sherman in very good 0515 w/female dj & MoR mx 1/18. (OZ)
      CJLT
            CANADA, ???? (what prov. & what city?) Any help? 1459 2/9. Testing w/
              ID's. Good signal. (DSC)
 930
      WSLI
            MISS, Jackson in good w/NX 1813 1/24. (OZ)
      WKAZ
 950
            WVA, Charleston in poorly w/ID way down in mess 1818 1/21. (OZ)
            ARK, Forest City in very good & every day around 1815 s/off 1/19. (OZ)
     KXJK
            MO, Jefferson City in very good w/MoR mx 1813 1/25. (OZ) KAN, Newton good at 1830 w/s/off 1/25. (OZ)
      KLTK
      KJRG
 960 KGWA
            OKIA, Enid 1518 testing 2/9 w/TT & \pm D's. Also ran a high speed tape.
              Good signal.(DSC)
            MONT, Billings in very well 1807 w/rr 1/18. (OZ)
ARIZ, Show Low in w/very good signal 1832 w/prog. "Newsreel" 1/18. (OZ)
      KOOK
 970
      KVMM
      WERH
            AIA, Hamilton in fair w/Ventures mx 1755 1/19. (OZ)
      KNEA
            ARK, Jonesboro in w/school clasings 1809 1/19. (OZ)
            ARK, Dardenelle in terrible way u/KMBZ 1845 2/3. (OZ)
      KCAB
 980
      WXTN
            MISS, Lexington in good on 1845 s/off 2/6. (OZ)
1000
            AIA, Huntville in fair on 0731 s/on 2/4. (OZ)
      WVOV
      KIND
            KAN, Independence in w/v, good signal 1830 s/off 1/21. (OZ)
1010
      WDZ
            ILL, Decatur in fair on 1801 s/off 1/21. (OZ)
1050
      KFMJ
            OKIA, Tulsa in good for WX 1806 1/21. (OZ)
1070
      WDIA
            TENN, Memphis in good 1810 w/rr mx 1/22. (OZ)
1130
      KBLR
            MO, Bolivar in good 1816 s/off 1/30. (OZ)
1140
            MO, Liberty in fair 1815 w/WX 2/4, (OZ)
      KBIL
            COLO, Burlington in good 1830 s/off 1/22. (OZ)
      KNAB
            MO, Piedmont in very good 1817 s/off 1/21. (OZ)
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the tape, so no way to get it verified, SOB!! (OZ) Please use E.S.T. in all DXR reports. Also use one side of paper only. Double space.

OKIA, McAlester in fair w/Oklahoma News Service 1845 2/2. (OZ)

WYO, Newcastle in very good on DX Special. Hrd last few minutes & lost

TENN, Chattanooga good w/rr mx 0303 1/25. (OZ)

KPWB

WGOW

KNED

KASL

1150

1240

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WEST COAST DX ROUNDUP
   February 21, 1970
                                                                      Page 13
   Editor: Don Kaskey, Hotel El Rancho, PO Box 235, West Sacto, Calif. 95691
               Thursday p.m. Please list in order of frequency.... Use EST.
   Deadline:
    SASK., Regina, excellent @ 1520 12/18, not so good @ 1330 12/19, for my
                farthest daytime catch. (BP)
              WISC. Wausau, hrd @ 0110 2/16 w/ID, u/o KFYR. Very poor sig. (PM)
    550
        WSAU
    560
        KBLU
              ARIZ. Yuma, hrd 2/9 @ 0827 with ads & news. (FJP)
    600
        KGEZ
               MONT. Kalispell, mixing w/CFQC w/CJOR looped @ 2105 1/7 with news. (BP)
    610
              MO. Kansas City, atop looped KFRC w/Community Calendar @ 0310 1/11. RS is
        WDAF
                actually up-tempo MoR, rather than rr; but anyone of the "older" gener-
                ation wouldn't be able to tell the difference. (BP) Bbbrrraaack...(ed)
    650
        KYAK
               ALAS. Anchorage, fair sigs 0228-0238 2/10 w/'We're #1 in Alaska, KYAK(RCW)
                Big 650", NX, WX, C&W mx plus much DJ patter. Wiped out @ 0238 by WSM TT
    710 KBTR
               COLO. Denver, fair w/news @ 0503 2/2 w/KIRO & KMPC off. (BP)
    740
               ID. Boise, a real powerhouse at LSS, way atop KCBS/CBX on the loop. RS
        KYME
                during Dec. was RR, but seems to have switched to Mor in Jan. (BP)
    770
        WABC
              N.Y. New York, hrd @ 0415 2/10 with exceptionally good signals. (RCW)
              NEBR. Norfolk, good-poor on DX 0108-0126 on 1/12. (BP)
    780
        WJAG --
              VA. Arlington, Possible here, with stn s/on at 0102 or there abouts.
        WAVA
               Caught a couple of words including a WA?? ID 2/1. Tht rpt sent. (PM)
    850
        KTAC
              WASH. Tacoma, now AN-6 off MM, formerly NSP. RS is now RR after a grad-
              ual switch from Middle of the Road. (BP)
              ALAS. Fairbanks, 2/5 @ 0956 s/on with SSB. CJVI partly looped. (REW)
       **KJSK**NEBR. Columbus, 2/4 0115-0130 r/c through CJVI. (REW)
             QUE. Sherbrooke, 2/9 0600 w/0 Canada non-vocal, 0601 s/on in FF, into
               FFC mx. Over CHML. No CJVI except for jingle ID's at 0600, 0615. (REW)
    910**KOYN**MONT. Billings, f/c with ID's in code, from 0245-0300 2/9. 0/KISN (PM)
               ORE. Brookings, noted again with commercial @ 1130 2/6. KISN nulled (PM)
        KURY
        KALL UTAH Salt Lake City, atop w/NBC NX 1/5 0220 w/local KIXI nulled. (BP)
    920
              ALAS. Soldotna (not Soldatna) with Organ mx, SSB, Alaska's Flag, s/off
                from 0259 on 2/9. Not needed but reported anyway. (PM)
    940
        ????
              UnID. TT 0435 SM 1/18 o/assumed KIOA w/bad KJR splash. (BP)
    970
              KY. Louisville, dominant 0410-0430 1/18 w/MoR. Prompt v/q. (BP) 2/7 @ 0510
        WAVE
               jingle "WAVE 970 Radio"; very good, over WFLA. (REW)
              OKLA. Tulsa, faded up out of nowhere 0423 1/18 w/quick "More Music KAKC"
        KAKC
               ID, then RR and lost just as quickly. (BP)
              WASH. Spokane, w/late s/off 0315 on 2/1. Keep an eye out for this one (PM)
    990
        2222
              UnID. LPRT atop w/CBC ID 0400 2/2 then faded. Back again 0406 w/O Canada
                at good strength for LPRT, looping roughly N-S. Checked 690 for // but
                couldn't get anything definite from CBU due to XETRA! 40w CBUS at 100
               Mile House listed. Also possible are 2 Yukon LPRT's as this matched
               CFWH s/off also. (BP)
               CALIF. Palm Springs, fair-good on DX w/PRK running up a monstrous phone
   1010 KCMJ
                bill talking to the DJ 0415-0432 1/19. (BP)
      **WMOX**MISS. Meridian, 2/11 0230-0245 r/c, dial tone; considerable drop in their
                strength around 0245, probable switch for day 10 kw to night 1 kw then.
                Quite good despite CBR at times. Mississippi # 2. (REW)
   1020
              N.MEX. Roswell, s/on w/SSB at 0700 on 2/9. (FJP)
        KSWS
   1050
        CKSB
              MAN?. Ste. Boniface, at s/on 0725 2/9 with 0 Canada & ID in FF. (FJP)
         ????
              UnID, weak TTer u/Canadians heard at 0240 on 2/9. (PM)
       KANN
. - 1090
               UTAH Ogden, one of my most wanted finally hrd topping KING @ 1403 1/28.
               Either KING or KANN was playing C&W mx, don't remember which. (PM)
   1120
        KPNW
              ORE. Eugene... I had a weak piano mx here looping toward the S. Pacific
               & hopes of a WVUV ID when POW! on comes KPNW with their (censored) OC @
               0355 2/2 flwd shortly by ID & Simon & Garfunkels "Bridge Over Troubled
               Waters", which somehow seemed fitting to the occasion. (BP) chuckle.(ed)
   1130**KRDU**CALIF. Dinuba, 2/5 0315-0330 r/c; very good, CKWX QRM. (REW)
   1150 CKX
              MAN. Brandon, heard 2/6 at 0400 and dominating with news. (REW)
  1190
        KLIF
              TEX. Dallas, 2/8 @ 0615 w/hard rock, fair thru KEZY: JOKP partly 1pd (REW)
   1210
        KZ00
              HAW. Honolulu, assumed to be the JJ here looping toward Haw. 0405 2/2BP)
   1220
        KIBE
              CALIF. Palo Alto, w/Clas. mx, topping all at LSS, almost everyday. Noted
               on 1/28 at 1430 over KAPT & CKDA. (PM)
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ORE. LaGrande, again hrd @ 0805 w/ID after NX on 1/26. QRM from KOBO(PM) with Ore. NX 7 spot for LaGrande Bank @ 1540 12/19 in the mess w/KAYE

ID at 0211 on 2/9 (PM)

WEST COAST DX ROUNDUP February 21, 1970 Page 15 1460\*\*WCIS\*\*MISS. Moss Point, f/c 2/11 0200-0215; fair to quite good thru KDON/KMWX who were mostly looped. 1st dial tone test I have heard & first from the state of Mississippi, my much-wanted 40th state. (REW) NEBR. Kearny, s/on poorly at 0700 1/12. Unneeded. (BP) KRNY N.Y. Rochester, 2/9 at 0530 with SSB s/on. Mixed with QRM. (REW) WHEC CALIF. Sacramento, must be the weak RR I got u/XEBBC w/WOHO et al nulled KXOA 1470 SM's. Either that or a new Yukon LPRT. What do you think Don? (BP) I'm afraid I wouldn't know Bruce, the Russian on 1475 creats such slop onto 1470 that I've never hrd a station on that frequency....(ed) ILL. Peoria, s/on @ 0602 1/12 w/Steamship Whistle, into news & wx. (BP) WMBD MAN. Winnipeg, w/WX followed by "Much more Music" 0440 1/11. (BP) CFRW OHIO Toledo, partly atop w/RR 0451 1/18 with time tones resembling the WOHO sound made by a Guinea Pig. (BP) KSEM WASH. Moses Lake, s/off 0240 1/11. Announcement saying "We now leave you with this message" followed by a long period of dead air & eventually the sound of tape moving at high speed across the heads. A secret code? (BP) Undoubtedly someone with right-wing tendencies ... (ed) CALIF. Bakersfield, 2/7 0355 in SS, ID's as 'KWAC (1trs in SS), Radio 1490 KWAC Catorce Noventa"; Mexican music. QRM from KAIR. (REW) \*\*WAZL\*\*PA. Hazleton, 2/10 0145-0200 r/c, fair sig, long ID's. (REW) \*\*WCVA\*\*VA. Culpeper, 2/10 0115-0124 (fade out) r/c, tone, quite a few ID's. Fair sig, QRM from KBZY, KUMU splatter; lost sig at 0124. (REW) WASH. Walla Walla, 2/10 0200 s/off announcement, off 0201, no SSB. (REW) KTEL MINN. St. Paul, with fair sigs 0250 2/10. Pop mx o/KXRX. (RCW) 1500 KSTP MASS. Boston, 2/10 0320 with top 40, special offers; up to a glorious 1510 WMEX S-9 at times. Well over KSOM. (REW) WASH. Spokane, seems to have dropped its AN. All should here WMEX (REW) KGA 2777 UnID. C&W stn u/KKHI 0240 2/9 but KKHI too strong with Opera (ugh) mx. 1550 A tester or r/s? (PM) 1560\*\*WKDO\*\*KY. Liberty, 2/7 0415-0430 r/c; a booming S-9 signal, just unbelievable for 250w at 4500 miles; rather shaky tone & noisy, sounded almost like dial tone; clear ID's by pleasant-sounding announcer. Excellent. (REW) MICH. Portage, 2/8 0648-0700 quite good, QRM from WQXR; top 40, ID as WTPS "Your All-American Stn, WTPS!". Mich #4. Prob. on 500w PSA. (REW) P.R. Bayamon, 2/7 0428 SSB, La Borinquena, s/on in SS; through WKDO, in clear by 0430. (REW) 1580\*\*WPUV\*\*VA. Pulaski, 2/10 0015-0030 r/c, remarkable thru KDAY/XEDM. (REW) OHIO Akron, fighting looped KLIV 0320 1/18 w/RR. Reported. (BP) 1590 LA. Golden Meadow, What I hrd 1/31 was the stn's annual PoP test for 1600 FCC. Stn broadcasts in Acadian FF daily 0700 s/on till 0900. (REW) FJP--Father Jack Pejza, 12096 Ventura Ave., Ojai, Calif. 93023 PM---Patrick Martin, PO Box 149, Warrenton, Ore. 97146 BP---Bruce Portzer, 14056 5th Ave. South Seattle, Wash. 98168 NC-120& 4 box loop RCW--Reid C. Wheeler, 915 Granada Road, Aberdeen, Wash. 98520 WPE 7 CUD REW--Richard E. Wood, Dept. of European Languages, U. of Hawaii, Honolulu 96822 \*\*EDITORS ONLY COMMENT..Fantastic DX gentlemen\* Don Erickson: Please send only DX Forum reports to me; Don Kaskey, address first page of this section, should receive all DX Roundup reports. Those sent to me are delayed by one or more issues. Bob Jacoby ---- has just sent half a dozen DX Forum reports he has received during the period I've been doing the typing of WC DXF; why these reports, some 6 weeks old, are just now being sent here, isn't known. They will all be used next issue and typed in a single area with notation made of their age to avoid confusion. Remember to send WC DX Forum reports to me, DEE, until further notice. Jay Murley, 1733 Candlestick, Newport Beach, Calif. 92660, is hosting a DX confab on Sunday afternoon (2 PM PST onward), February 22. If you can possibly make it, by all means drop in and bring your fellow DXers. DXers of all bands, all clubs, all ages are invited. If you need additional details, phone Jay Murley

at (714) 548-2914 or DEE at either (714) 687-5910 or 688-6010.

West Coast DX Forum

Editor (temp.): Don Erickson, 6059 Essex St., Riverside, Calif. 92504

Deadline: Thursday, nine days before publication date; reports received until actual bulletin mailing often used dependent upon space/time. Double-spacing appreciated.

Kevin L. Slater - 4750 Verda Lane N.E. - Salem, Oregon 97303

Hi Gang. Spent 2/12 visiting 4 Portland area stns, KLIQ-1290, KPDQ-800, KISN-910, and KRDR-1230. KRDR was by far the most friendly as I was able to speak with both the secretary and DJ on duty. KRDR's SP is now 0300-0800 Monday, 0500-0800 Tues.-Fri, and NSP Sat. and Sun. Times EST. The reason that they dropped their AN sked was because the AN man went into the Army. New veries include CJBC-860, CKUA-580, CKBI-900, CFQC-600, KGHO-1560, KCAY-1500, WGY-810, KINY-800, KORL-650, KKEY-1150, and WRR-1310 (thanks Jerry Smith for help). Have been doing quite a bit of SSS DXing and find it quite rewarding. Total veries now 253 with many, many reports out. Take care.

Fred Jordt - 398 Chestnut Street - Nanaimo, B.C. CANADA

Hi all...DX cx here of late have been very good with the logging of 2 or 3 new stns
every time I sit down at the dials. Gene Mattocks: I hope you get your rpt from
CFCP verified. Totals now at 229/108 for 29/20 states, 5/4 prov's and 2 countries.
Verie requests out to CKXR, CKYL, KGRL, KFXD, KATN, KIXI, KXA, KELK, KGVO, and KGYN.
Received veries from XETRA, KGDN, KBFW, KEEN, KLAD and KXL...does KXL now verify? I
rovd an attractive pc from them for my 1st rpt to them. C'mon fellas, renew early.
I'm renewing this week because, let's face it, IRCA's the GREATEST!! 73's.

Richard E. Wood - Dept. of European Languages - Univ of Hawaii - Honolulu, HI 96822 Incredible North American conditions lately, and reports out are very numerous. They include my much-wanted 39th state, W. Va., and my even more-wanted 40th, Miss., from which I caught 2 in quick succession. Here goes. KANE-1240, KJSK-900, KVOX-1280, KWAC-1490, WEZJ-1440, WKDO-1560, WANY-1390, WDOC-1310, WHIS-1440, WRSJ-1560, KALO-1250, WCBL-1290, WTPS-1560, KXOW-1420, KLIF-1190, WCLK-1250, KPRK-1340, KCUB-1290, WTOC-1290 (which I verified 11 years ago in England, glad to hear it again), WHEC-1460, CKTS-900, WPUV-1580, KLWW-1450, WCVA-1490, WAZL-1490, KTEL-1490, KOZE-1300, WAAC-1300, WMOX-1010, WCIS-1460, WSOY-1340, KWYN-1400. Verifications from KXLE-1240, KNIT-1280, KMFB-1300 most distant report, WFLN-900, most distant report, previous best being from Calif; I regard this as my best U.S. verification to date, particularly as WFLN beams N and I wonder just how much power I am receiving here, to the SW, KLAD-960 most distant, KYLS-950, KLEB-1600 most distant, KLAV-1230 most distant, WGAR-1220. As of 2/12, I had sent 110 reports this year, certainly my most intensive period of DXing ever, prompted by the fabulous conditions which have prevailed since New Year's. (Ed. error: additional veries: "KRGI-1430, KAWL-1370, KASL-1240 most distant report" -DEE)

Reid Wheeler - 915 Granada Road - Aberdeen, WA 98520
Sorry to say not much DX activity here. Royd lousy news this last month that I'll be moving again, this time to Tacoma and have been busy getting the house ready to sell. Also have been working on income tax. Occasionally get on the waves and only reception worthy of note is KYAK on their new freq. (see DXR). Recent veries include KMOX (after 1 mo.) for state #26. Also got back my GE P870 rx from the repair service. Had a bad transistor. Cx have been fairly good here the few times I've been up. Nothing else so goodby & 73.

-----David F. Thomas, P. O. Box 11531, Tampa, Fla. 33610----

SOLAR ECLIPSE——Time: FRIDAY 3/6 and at the same exact time 3/7 with the same ID. tone or whatever they use. The monitors may not hear 3/6 test, but should hear 3/7 test. 3/6 test will be just normal daytime, while 3/7 will be during the exact height of eclipse, and abnormal cx will be found. If it is a bright sunshine over the USA, during the eclipse, these 5 stns will have special nighttime condition skip, interference free, and should be well heard. KXEL stoody by a few years ago for one of these tests and TCHAD in C. Africa was high here in USA during the daytime. So, if you have anyone who can monitor both days, and report cx and what was heard both times, I would appreciate their rpts. Monitors are needed for the 6th and 7th.

WPRY Perry, Florida	1400 kc/	s 1000 watts	: 1308–1323 ESI	' (1808 <b>–</b> 1823 GMT	)
WGAF Valdosta, Georgi	.a 910	5000	1310-1325	1810-1825	
WQIZ St. Georges, S.C	810	5000	1318-1333	1818-1833	
XEMI Minatitian	1080	500	1215-1245	1715-1745	
Q.R. (Al. exp)	1605	unk.	1230-1345	1730-1845	
All mote mair be cept	to Dave Thomas	who will for	ward to proper stat	:ions	

Editor: Father Jack Pejza, 12096 Ventura Ave., Ojai, Calif. 93023
Telephones: w/tape recorder: 805-646-1464; dorn phone: 805-646-9183 before 10:30 FM, PST. Deadlines: Friday, 8 days before publication. Use EST in reports, one side of page, and preferably typed in order of frequency.

These stencils are being typed so that they will be finished by Thursday, 2/12, so that I can get away for the weekend. If your report doesn't appear here, it will next week.

Report from Thailand—Glenn Hauser, Nakorn Rachtasima, Thailand Looks like I won't have to work the midnight shift soon, so hopefully my reports won't be so puny in the future, hi hi. I might mention that the distances I quote were computed, and hence highly accurate as far as measurement; however, the coordinates for the end points were not always known with the necessary precision. Hope soon to have a globe available for figuring other distances. Thanks to those who have provided tips. The conditions peaked again this week, on the 28th when 1484 opened up, but have declined since. Country total now 52, plus a couple more likely...and the 6000 mile mark may have been broken. Also, some of those new EW.. calls observed.

- 539 ... Hungary? A good carrier hetting 540 at 1824 1/29. Also, at one tire, AFVN-540 appeared to have drifted here, but had nothing to compare it with then.
- 547 AFVN South Vietnam. As of 2/3, AFVN-560 still here; I wonder if they know about it? For the sake of DXers, I won't inform them right away...
- 555 DWCL Philippines, of previous report. Not the Thai after all, for on 2/3. at 1618, call DXCL heard interspersed with laughing DJ. It may or may not apply to this particular frequency.
- 557 ... Europe. A 3.8 Hz SAH here 1626 2/3; and some music...no clews.
- 580 DXBB Philippines. Per a Philippine listing from Back to the Bible, this is indeed the station here carrying it. They have an extensive lineup in that country, but only 3 listed in Thailand.
- 620 DZXL Philippines. Cf 1340. 2/3 1310 //1340 but weaker, although tentimes as powerful, in news.
- 638 BBC Cyprus, Eastern Mediterranean Relay 1614 2/3, with BBC World Service, and local ID which I missing taping: "This is the BBC relay station, East Mediterranean, broadcasting programs from London." A 0.8 Hz SAH also, likely Czech, list 1.1 Hz away.
- 644 ... Thailand? A new signal on this frequency, 1/31 1839, weak, talking. Considerable ACI from 645.
- 680 HSWK Thailand, Re FM's logging, although skywave an hour before sunset is possible, on the one day I have checked it at 0430, HSWK was not on the air. Comparatively few Thai stations are on all day long.
- 737 ... Israel/Poland/Trucial Amirates 2/3 1405, 2 SAHs, one of 0.9 Hz, the other around 8 Hz; some audio, talking.
- 764 ... Senegal? A carrier detected here 1/29 first at 1827 beating against Malaysia-765, but still barely BFOable at 1855 and still at 1905. Anybody know which station may leave carrier on past 1900? If Senegal, would break 7000 miles.
- 764 Switzerland/Ukraine, Sottens/Odessa, matching exactly EBU reported separation, of 1.5 Hz, per SAH at 1415 2/3; also a faster SAH present; some talking heard.
- 782 ??? UnID. Too many stations here to guess... singing and several SAHs interacting 2/3 1342... One was around 6 Hz.
- 809 ... European RSFSR, Kuybyshev listed, Mayak IS, TS, RR 1359 2/3; fortunate-ly the IS is adequately acquiated.
- 836 USSR/France? Khar'kov/Vinnitza-Tura/France, RR heard at 1425 2/3, and a SAH of 0.87 Hz. Also, on 1/29, a carrier beating against 835 at 1842; 830 splash.

California.

944 ... European RSFSR, Rostoff-na-Danu, 2/3 1333, RR talk, 20 kw listed; also
1.0 SAH, probably Toulouse, listed 1/7 Hz.

1020 2KY Australia, probably the one with pop music 1439 2/3, unless a Filipino.

1043 DDR East Gernany, Dresden I, likely source of carrier, a little audio, at 1844 1/29 (the Thai was on 1048 at the time).

1045 ??? Clandestine, Dai Phat Han Keu Doh, misses an evening here and there, and the tone jammer hasn't been heard since last reported. On 2/3 06572 carrier on; 0701:40 music, 0705 ID, anthen; usual programming until 0703 OC, 0704 off. (Some conflict in times, Glenn? Ed)

Janner, Grinder, 2/3 1354, sounded like a lid at the key, sometimes came out "VV", schetime Q and 4 dashes. Maybe a Chinese agains Kurgan?

1140 ... West Malaysia, Kuantan, Radio Malaysia, OC until 1730 TS, s/on in Malay only, then in to EE, music. The word of because ON 1977

1150 ... Thailand, Thai TV seems to have standardized here from 1146-47...at least it's close enough to SAH somebody, noted 2/3 at 0605.

1196 VOA West Germany, Ismaning, 1/29 1846 caught "DC, USA..." Sounded like Willis,

1204 ... Thailand/Image. "KT", I have discovered, must stand for Korat, not Kai
Tak, Hong Kong. It mixes with local on 975 and appears here when trimer

1214 BBC Great Britain. YL vocal, then DJ talk in EE, 1839 1/27. Radio One connon wave, 150w-60kw. Country #51, whichever(s) it(they) may be...how do some DXers tell which country they have here? Distances range from 5900 miles for Burghead to 6076 for Lisnagarvey. Next day at identical time, some SAHs mixing.

1223-3?? ....Carrier there 1/29 1848. sight decrease reliber t

1241 ... Ukraine SSR, Kiyev, mand and woman talk in UU or RR, 1838, 1/27; fair

1268 ... Yugoslavia/West Germany? Some audio, singing type, and a 2.9 Hz SAH at 1452 2/3; these list 3.4 Hz apart nominally.

1277 RTF France? Music et al 1837 1/27; probably Strasbourg II.

1286 ... Czechoslovakia? CC and various TTs; 1836-1843, 1/28; sked off 1830; re-

reported of the overview of the state of the efficient of the state of the efficient of the state of the efficient of the eff

1313 ... Ukraine? Sinferopol not scheduled as late as 1834 1/27, but man and wonan in a Slavic language; a Thai just below squeezed it.

1320 D. Philippines. 2/3 1211 a string of ads, including Saban Joy; double and a contraction of by 1246 returns.

1320 ... Korea/Japan. 2/3 1456 strong, KK announcements interspersed with "American Patrol" on xylophone; don't know which station. At 1459, NHK nelody came on SAHing Korean, and IDed as JOJP (Tsuruoka) a minute later under

the Korean. The Korean. The Hold of the Ho

1367 ... USSR /Poland (?) 1829 1/27, unusual 10 note IS, and "Goverit Moskva Radio Stantsiya(?)", mixing with another; semi-classical music with conversation; strong.

USSR/Italy(?) 1/28 1834, RR and Italian(?) mixing (RAI 3rd pgm sked off)

- 1367 ... Kazakh SSR, Petropavlovsk, apparently, strongest ever 1/31 1838, bouncy piano music, RR announcements; 1843 vocal duet; strong modulation and signal; other performances in recital; 1900 TS, 6 pips, 3 chasov TC, news; still audible (fair) at 1940 tune out, an hour after SR here.
  - 1421 ... West Germany EW 1/27 1826 "Get it Together"; 1/28 1832 dominating 1420 with duet. 1/30 1826, GG talk, gone by 1855.
- 1484 SFB2 West Berlin, although after scheduled off, I feel sure this must be SFB2, nan talking in GG at 1819 1/28; splatter from 1480; 1826, anthem, clear, 1828, bell ringing, and at 1829; s/off sked 1730; reported. Is a 5 kw outlet, 5345 miles, my "best".
  - 1484 ??? Miscellaneous. 1/29 some mood/dance music 1829, at 1834 a man talking, may have been EE. Notelling what. Het too.
- 1493 ... European RSFSR, Leningrad 1/27 1825, OC, a few db below WDR-1586, i.e., excellent.
  - 1511 RBI East Germany, Koepenick 1/27 1823 GG talk; 1/29 1838 YL GG announcement; 1/30 1832 GG talk; 1/31 1835 carrier and YL in GG barely discernable.

    These are getting rather routing, but I hate to overlook anything at that distance..and conditions can deteriorate.
- carlier, but this is one of the few hours it's sked off, so maybe a Soviet.

  Tune out 1914. During the evening there are several hets around this
- 1554 RTF France? 1/28 1830 seperable from SEA-1556 for first time; light music.

  Switzerland? 1/27 1850 music, rolling in like a TA, but Swiss and Leningrad sked off—only low power Portuguese, Yugoslavs sked on this hate.
- International Waters, ? Can anyone confirm whether Veronica back here as of 1/30 at 1825? Pop music, 1828, almost sure I heard "Veronica" mentioned; also 3 quick tones now and then, one low, two high; 1830 rock, all gone by 1855.
  - 1578 ... Norway, 1/27 1821 Norwegian, strong with correspondent report; also a 100 Hz het. 1/30 1819 Norwegian conversation, 1833 piano music, good.
  - ??? UnIDs. Portugal/Italy or Norway? 3 way SAH, one fast (5 Hz), one slow. Portugal listed 5 Hz roughly up from other two.
- West Gernany, ho hum, WDR as usual, or better. 1/27 1819 flute concert, nice; still fine at 1847 when others had faded out. 1859 2-pip TS, then 3. 1900 slow talk, 1907 tune out. 1/28 I pretuned before going to work at midnight, and at 1815, turned on set and there it was, strong, jazz (apparently different music each night), again at 1844, 1858 10-note IS, 8 times or so; cutting through the QRM nicely. YS (TS?) at 1900, only 2 pips heard. 1908 began to monitor carrier on BFO: some fades, but back at 1922. At 1930 still detectable at g/up. ISR this date was 1842, the latest of the year. 1/29 1837 folk music, just audible under noise, by 1906. 1/30 1818 pop music; 1/31 1833 sleepy music; 2/3 1820 perhaps folk; weaker this date than usual.
  - 1602 BR West Germany, Ismaning, 1/27 1848 music?; 1/28 1832 much better with light music, 1901 GG talk but HNL-in almost as late as 1586.

New Zealand	Station	List,	continued	is sterio di Britana (OFAI)21 della 1. sistematico di Silano di Casalina della Casalina 1. 0600–2300: Silano 0740–2230 della computazione di
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	1430	4XD	-25	Sat. 0700-1000; Sun 0930-1230; 1800-2200
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Invercargill	720	4YZ	20	(Provate, religious) National Programe
11	820	4ZA	10	0600-2400, Sun. 0700-2230
National Pro	granne:	0600-	2330; YAs ar	nd 4YW: NP plus AN NP 2320-0600

Stamps I have a large supply of Canadian  $6\phi$  stamps which I will trade for  $6\phi$  US stamps. It's a lot cheaper, when enclosing postage for Canadian reports, to use a  $6\phi$  stamp than to use an IRC.

Listeners Loggings- East Coast Form, Man Carlotte

- 650 TIBAS Costa Rica, San Jose, Radio Monumental, must have been the station here with ERs although no ID was noted. Logged on 2/2 from 0327-50 with good signals. First time ever heard, and reported. (ELK)
- 750 YNX Nicaragua, Managua, R. Equis, with some US rock music and pop, dominant over WSB 2/8 at 2025. (VL)
- 780 YVOD Venezuela, at Ollo after WBBM s/off. IDed Venezuela announced in SS.
  Had other announcements, but can't understand much of that SS, except
  calls, countries, etc. A new one for me. WAVA came on there at O245, but
  the Venezuelan was still in the background. (FW) (Date heard?)
- 810 HJGY Colombia, Bogota in fairly clear with classical music, but much weaker than their SW outlet on 5075 which carries same program. Heard 2/8 at 2030. (VL)
  - XEFW Mexico, Tampico with IA MoR. After each song, announced "XEFW", Colombia easily nulled, 2/8 2055. (VL)
  - 823 TGTO Guatemala, Guatemala, R. Internacional was logged for a report on 2/1 from 2338-0010. All pop music with frequen IDs. Good signal. How do you spell "blah-blah-blah" in SS? (ELK)
- 924 PJA6 Netherland Antilles, Aruba, R. Victoria was apparently the station noted in EE with the "Back to the Bible" program from 1900-29 on 2/2. I wonder if they're drifting or moving from 920? (ELK) (Ed, they've been reported on 925 for some time, I believe. Ed)
  - 980 XETU Mexico, Tampico with SS MoR music and commercials a plenty, in 2/5 at 2130. Announcement is girls or kids singing "TU" in SS. (VL)
- 990 WPRA Puerto Rico, Mayaguez must certainly have been the station s/on here with SSB at 0402-03 on 2/2. Then into SS, but couldn't catch ID. Weak and severe QRN. Unneeded, so I didn't chase it further. (ELK)
  - XET <u>Mexico</u>, Monterrey, featuring Mexican country music on 2/8 at 2010. No slogan heard, just call letters. (VL)
  - 1000 TIGHP Costa Rica, Tibas, R. Monumental (call and location uncertain) was noted apparently //650 with election returns on 2/2. Logged with quite a bit of difficulty from 0454-0510. First time ever heard and reported along with TIBAS-650. Costa Rican #27 heard here. Occasionally noted "R.Mil" IDs in background, but I couldn't tell if they were enanating from TIGHP or one of the other "Mils". WRTH lists TIGHP slogal as "Mil" so perhaps they. (NIK)
  - 1010 HIJP Dominican Republic, Santo Domingo, "R. Comercial" with IA MoR dominant at 2005 on 2/8. Frequent IDs. (VL)
  - 1124 EAJ15 Spain, Barcelona, Radio Espanca de Barcelona was probably the weak SS here on 2/2 from 0151-56. Still trying. (EIK)
  - 1367 ... Portugal, Porto, Emissora Nacional was logged with a good signal on 2/2 from 0201-30. Seemed to have discussion period 'til 0215 with pop music thereafter. Heard "Jornal de..." mentioned. Reported. (ELK)
  - 1385 ECS11 Spain, Madrid, Radio Centro was definitely IDed here on 2/2. Logged from Ol17-50 with an occasionally strong signal and a wide variety of music. Female announcer. I've wanted this one a long time. (ELK)
  - 1475 ??? UnID SS TA was noted here on 2/2 from 0233-40. Weak and only occasionally rose above the jumble. (ELK)
  - 1594 CSB4 Portugal, Lisbon was logged here on 2/2 with the best signal I've ever heard from them (S6). Extended schedule? Reported. (ELK) (What time, Ed?)
  - 740 ... Cuba silent period (listed under HJBJ should have been 2358-2400. I wish they were quiet for an hour instead! (VL) (In 2/7 DXWW)

no Page 5 DX WORLDWIDE February 21, 1970 Mid West
1170 KJNP Alaska, North Pole, re 1/31 DXWW: Ocps! Meant // signal. (JO) 1210 KZ00 Hawaii, Honolulu 1/19 MM 0314-0330, solid signal and no CCI. Strong with JJ program and EE ID at 0330. Unneeded. (J0) 1420 XEXX Mexico, Tijuana, re 1/31 DXWW. Again should be // signal. (JO) enerican Janga, Paga Paga Tain na T/2 at Ca44 with amab cearad yo N West Coast II 2200 ja südabsenna jürenn bra dast China, Changchun probably the CC heard SM 2/8 0640-0707. IS at 0700 was 585 ... 5 pips spaced about one second apart. (AEL) North Korea, most likely the non-stop oriental talker here 2/9 0711-23. Symphonic music after YL announcer 0720, then oriental music again 0723. (FJP) 750 JOIB Japan, Sapporo most likely the JJ under KMJ 2/9 0756, quite weak. Apparent chines and pips at 0800. (FJP) In D SS with YL announcer, music and talk, with too much noise to ID. 765 ??? UnID TP with Glenn Miller and James Bond music 2/9 0907-0919. No announce-780 ??? of Sevices ments heard, so not sure where it's from Lots of 790 slop and noise level increasing, Looped about 3150 (FJP) 790 XENT Mexico, La Paz, B.C.S. Clear "R. La Paz" ID at 2321 2/7, almost equal to KABC. At 891 miles, it's hard to believe they were on night-time 830 JOBB Japan, Osaka mixed with KIKI at 0806 2/9. (FJP) 835 China, 0810 2/9 with CC nonstop talk. (FJP) 840 HLKY? South Korea? Seoul most likely the one with classical music 0815 2/9. Pacific. Future class include unother 10 for mix in  $({
m FJP})$  without Gilber 844 VSZ-1 Gilbert and Ellice Islands, Tarawa audible enearly every night with 1586 stoke (1988 signals ranging from weak to very strong between 0150 and 0420. (AEL) In with good strength once more 0355-0422 2/9. No tones on hour. Talk wif the brandsinging in local language (Ellice per list) When I first reported ... this station, I noted a het with China-845- this is in error. I found out later that my TR was responsible. (AWP) Richard Wood has gotten a verie. 870 CMDN Cuba, Guantanano? Per list, the Cuban here. Heard a Cuban here 2/8 0251.

IRA Argentina, Buenos Aires, just got 5 pips at 0400 plus start of poor annoucement 2/9, when overridden by KAIM. Thanks for the tip, LEG; I'll

Hawaii, Honolulu. Last spring I reported hearing a BBC correspondents!

Troundup on this frequency, and felt that it was unlikely to be KAIM, so

Table of Troundup on this frequency, and felt that it was unlikely to be KAIM, so

The same program heard 2/9 0401-0429 with clear KAIM IDs this time. Moral:

don't overlook the obvious. (BJP)

925 PJA6 Netherland Antilles, Aruba, this was mW UnID of 1/12. Thanks, Gray! (AWP)

KOXR California, spur. Heard SS here 2/10 2123, and heard ID from local KOXR

at 2130. Called station, and engineer said they'd gotten reports from

Ojai, before, but thought it was "some sort of bounce effect." What are
they teaching engineers nowadays? (FJP)

880 ... China? CC music 0755-0800 on 2/8. QRM from WCBS, unID het, and JJ station.

-0970 gXEJ . Mexico, Ciudad Juarez, with call letter ID 0815 2/12, spot for Coke in

1005 ... North Korea? oriental music and language 0565 2/9; lot of slop. (FJP)

-alo25; HJER: Colombia; Cali; in well; 2/7 2345; but no definite ID; heard; still; un-

1040 HJAT Colombia, Barranquilla, R. Tropical was pounding in with a loud, distorted signal around 0130 2/8, pushing KHVH aside 90% of the time. R. Tropical ID and lively IA music. Also audible with music U/WHO 0610 2/9. (AWP)

- 1040 cont. In well 2/8 0256 with IA music; R. Tropical and CARACOL IDs at 0300. (FJP) 1080 XEDY? Mexico, Ciudad Morelo? B.C.N. heard 2057-2109 on 2/1 and at 2120 on 2/7. Over and under KRLD with KWJJ and KSCO looped. IDs as R. Morelo. I don't have this one listed so am not positive of the call and location. (AEL) (Both correct, Al. Listed as 500 watts day. Ed)
- American Samoa, Pago Pago fair on 2/2 at 0444 with what seemed to be a 1120 WVUV children's choir. Weak and nearly unreadable at 0455 ID. All I could catch were the call letters. S/off with SSB at 0459. (AEL)
- China strong under KPNW carrier with talk in Russian 0530 2/9; just about the only TP heard. (AWP)/UnID CC heard again 2/9 at 0345 with KMOX looped. Not WVUV as it has a definite TP bearing. Must have a lot of power to come in this early. (AEL)
  - 1150 XEAD Mexico, Guadalajara possibly the one with mention of that city 2200 2/10; KRKD fade in and out on top: (FJP) and best section described
  - -1205 ??? Carrier, 2/11 2315 from NE, TA? (FJP) cas IX office St Will
- UnID TA, apparently 2/11 2320. A spur (unid) heard 2/10 2220 with basket--arranas of Alfball game here us (FJP) acost bus well in mess noiving and
  - 1475 ... Asiatic RSFSR, Vladivostock says Mrs. Stepanova per verie received by John Oldfield. Heard 2/9 0633 in EE; poorer than in November. (FJP) hi .84 maa40 la la Baz, B.U.S
  - Verifications
  - 844 VSZ-1 Gilbert and Ellice Islands, sent long personal handwritten letter to Richard Wood, who heard them very shortly after they first s/on 1/9/70. Transmitter is 10 kw Marconi B 6024; aerial is 3 wire "I" with a 250' top, mounted on 180 masts. V/s Alan Robins, Broadcasting Engineer, . Colory, Western Pacific. Future plans include another 10 kw xmtr in the southern Gilberts and the existing SW xmtr (4912.5 kHz) be modified to operate on MW to provide a lenV/m signal to 90% of the Colony. (Via IDXD, NRC) Note call The with good atrength once wore 0355-07. In with good atrength once will
- 940 YVNN Venezuela, Punto Fijo, R. Punto Fijo verified via a QSL card sent from R: Runbos HQ in Caracas although my report had been sent to the station. Excellently worded card in EE; signed, but illegible. Suggest sending YVNN or all R. Rumbos network station reports to Caracas. (ELK)
  - Anguilla, R. Anguilla, A most specific v/l from Roy Dunlop for NNRC-DX. roog to desilver Bells, ""I'll Never Smile Again, ""Sentimental Journey"- Peggy Lee, were indeed part of the DX. Perhaps some of you should play back your tapes. Only audio here was from 0506-0524. Percy refuses to believe strategies are this - he conly got ZNS that AM. I'll count this as Country #17 QSLed until and and a proven wrong. I have doubts, but with hearing ZNS and ZBVI the same norning, plus those SS-SR maps, makes me feel better. I'd appreciate hearing from anyone who has a tape of DX. Hank Ward? (JO) and ease

AlG, jegojvoo eda xoofiesa jimob

#### Reporters

ELK Ed Krejny, Middleburg Heights, Ohio Con FJP Your editor day 344 350

Skimaf CC music C755-0400 on 2/8, 98k from 22**35, unID** het. and 35 abstiru

- AEL Albert Lehr, Hayward, Calif. Sound 82 MAWP Art Peterson, San Pablo, Calif.
- VLI Virginia Lyle, St. Petersburg, Fla. FW SFrank Wheeler, 6589 Wattsburg Sun Josef John Oldfield, Edmonton, Alta to see the disposit surround relation 16509

Several more veries here, but will hold until next week for lack of space (since this is the last stencil I have on hand). Jay Murley will host the SoCal get-together on Sunday, Feb. 22, at his place in Newport Beach... I believe DEE will have more details elsewhere. Hopefully there will be a good gathering. ones, Neko'alefa over NDEA et UJa9 en 1/28. ID en 70 by venan in Bla

Good news and Bad news Dept... PJB-800 will increase power to 2000 kW. R. Nordsee International has been heard testing on 1605 with 100 km in Europe. Reported anchored a few hundred meters from Radio Veronica off Scheveningen; Holland, but will probably move further north, 7 kilometers off the coast between Ijmuiden and Den Helder. (Both items, SCDX) Address: Radio Nordsee International, P.O. Box 113, CH-8047, Zurich, Switzerland Milbus csia . obsect Al viewil bea GI iso