

THE INTERNATIONAL RADIO CLUB OF AMERICA

Saturday, December 25, 1971

Merry Christmas!

VOLUME 9 NUMBER 14

Times in DX Monitor are EST in the domestic sections and GMT in the foreign section. Dues and Address Changes: Mike Northam - 1608 N.E. Knott St. - Portland, OR 97212.

Tele: 10AM-7PM PST 503-224-3651. 7PM-1AM 284-7369.

President: Percy R. Kesteven - 13112 134th St. - Edmonton 44, Alta. CANADA.

Tele: 403-454-8278. Direct dial to both President and Publisher, all hours. Publisher: Don Erickson - 6059 Essex St. - Riverside, Calif. 92504. 714-687-5910. Bulletin Schedule: Dated Saturdays and mailed as early in the week as possible.

Next issue Jan. 1, 1972; then Jan. 8, 15, 22, 29; Feb. 5, 12, 19, 26; Mar. 4, 11. DUES: \$13 air mail; \$9.50 first class mail; \$6.50 third class mail. Dues go to Mike N.

Mail Delays While mail is still moving slowly, there have been no extreme problems. One Xmas card from Brooklyn, however, took 8 days first class to Riverside. Because there is to be no mail service 12/25 or 1/1/72, the bulletins dated those dates will not be mailed until the end of the respective weeks to insure the most up-to-date information is available. Mailing for this issue is scheduled for 4 AM Xmas morning.

NEW MEMBERS!!!

Karl Bartlett - Apt. 2-B, 9 Tulip Drive - Fords, N.J. 08863 (via WCFL) Paul L. Kott - 5520 S. Kildare - Chicago, Ill. 60629 (via KFAB, KOA, KSL) Sam Lee - 3730 Coventry - Boise, Idaho 83704 (via Elementary Electronics) Curtis K. Riddick - 6010-A Dashwood - Houston, Texas 77036 (source unknown)
Mike Squyres - 10712 Orange Park Blvd. - Orange, Calif. 92669 (via KSWS, KSL, KOA) Donald Tolson - 4290 Blenheim St. - Vancouver 8, B.C. CANADA (via 72 Comm. Handbook) Brian Wing - 2366 W. 20th Ave. - Vancouver 8, B.C. CANADA (source unknown)

Renewals and Changes of Address will appear at a later date. Please continue to renew early; your co-operation is greatly appreciated. All dues money goes to Mike Northam.

WORLD RADIO TV HANDBOOK OFFER The deadline for orders to be in Denver, Colorado, is this Friday, Dec. 31, 1971. Most of you still have time if you rush. Regular WRTH price is \$6.95 in the USA. The IRCA price is \$4.50 surface mail and \$7.95 air mail. Rob Harrington reports that the book is back from the printer: and should be arriving in the USA shortly. NOTE: Your publisher has some doubts on the effect of the U.S. dollar devaluation as it pertains to WRTH orders but has no firm information of any type. Word is expected from Denmark in about two weeks. Meanwhile, get your orders to Larry B. Godwin, P. O. Box 9352, Denver, Colorado, 80209. Make all checks payable to IRCA. There will be no 1972 Summer Supplement to the WRTH. 12/4/71 DXM for information on contents of WRTH. Page 23.

GEOMAGNETIC INDICES - Dec. 8 to 21: 2, 7, 2, 3, 7, 11, 2, 2, 5, 37, 22, 10, 2, 10. Don't expect TA's to be bombing in for at least a little while now.

TABLE OF CONTENTS

DX CALENDAR - Page 2 - loads of new info 1972 FREQUENCY CHECK LIST - 8 pages DX Roundup and DX Forum - 12 pages Foreign Heard Records - Pages 15/16 CPC Results - Page 16

BROADCASTING INFORMATION - Page 22 Holiday Inn Nighttime list - Page 24 DX Worldwide - 2 pages Geomagnetic Indices - Front page, above WRTH offer - Front page, above SPECIAL FEATURES - Back to the Bible - 6 pps. - + 3 misc. items - 2 pps. - total 8 pps.

```
DX CALENDAR
 Mon. Dec. 27 0030-0200
                          WNAK
                                 730
                                      Nanticoke, Pa.
                                                                  IRCA/Steve Howe
                                                             lkw
               0200-0300
                          4VEC
                                 830
                                       Cap Haitien, Haiti
                                                           2500w
                                                                  VDXA/Fred Heutte
               0300-
                          WKY
                                 930
                                      Oklahoma City, Okla.
                                                             5kw
                                                                  NNRC/via John Tweedie
 Fri. -or- 31
               2300-on
                          WSTX
                                 970
                                      Christiansted, VI
                                                             5kw
                                                                  NRC/Tom McCormack
 Sat. Jan.
           1
Mon.
               0200-0230
                          KUPK
                                1050
                                      Garden City, Kansas
                                                             5kw
                                                                  NRC-r/c
Mon.
               0100-0300
                          MDAT
                                1270
                                      Vineland, New Jersey 500w
                                                                  NRC/Russ Edmunds
           10
Mon.
Sun.
           9
               0500-0655
                          WKZO
                                 590
                                      Kalamazoo, Michigan
                                                             5kw
                                                                  NNRC/Gene Moser
Mon.
           10
              0200-0300+ WWJC
                                 850
                                      Duluth, Minn.
                                                            10kw
                                                                  NRC/Roger Winsor
               0200-0330
                          WBAT
                                1400
                                      Marion, Indiana
                                                             lkw
                                                                  NRC/Wes Boyd
Fri.
          21
               0115-????
                          WMBG
                                 740
                                      Williamsburg, Va.
                                                            500w
                                                                  VDXA/Fred Heutte-r/c
Mon.
          24 0200-0300
                                 830 Cap Haitien, Haiti
                          4VEC
                                                           2500w
                                                                  VDXA/Fred Heutte
Sat. Feb. 5 0100-0115
                          KSDR
                               1480
                                      Watertown, S.D.
                                                             lkw
                                                                  NRC/Carl Dabelstein
          14
              0300-0500
                         KSRM
                                920 Soldatna, Alaska
                                                             5kw
                                                                 NNRC/via John Tweedie
\underline{\text{WNAK}} will conduct 4th MM f/c 0030-0045 w/TT, IDs. Xmas music, TT, IDs, possibly Morse
Code will be used 0045-0200. Reports to: Robert W. Neilson, WNAK, either Wiles-Barre,
Pa. 18703 -or- 40 E. Main St., Nanticoke, Pa. 18634. Phone #'s are (717) 735-0730
and 822-6108. -IRCA/Steve Howe
4VEC will use unknown modulation; reports should be accompanied by IRC (for surface
reply; # required for air mail not known) or mint Haitian stamps. Address them to:
4VEC, BP 90, Cap Haitien, Haiti, West Indies. -VDXA/Fred Heutte via Steve Martin
WKY reports to: Fred Hendrickson, WKY Radio, P. O. Box 14668, Oklahoma City, OK 73114.
Programming unknown; arranger also unknown; info from: -NNRC/via John T. Tweedie
WSTX arranged by former IRCA member Tom McCormack; info came via Rick Evans; no word
directly. Test will be one morning or the other. Contents unknown. Reports to:
WSTX, P. O. Box 310, Christiansted, Virgin Islands 00821.
KUPK will conduct test (r/c w/lst 15 min's dedicated to NRC) every 1st MM, same times,
through May, 72. Reports to: Dale Roberts, CE, P. O. Box 798, Garden City, Kansas
67846. -DX NEWS
WDVL times changed to 0000-0300. This will be annual PoP. Reports to: Mr. Joe Fitz-
gerald, WDVL, Radio Park, Vineland, N.J. 08360. -NRC/Russ Edmunds
WKZO programming unknown. Reports to: CE, WKZO, 590 W. Maple St., Kalamazoo, Mich.
49004. Arr. by Gene Moser. Info: -NNRC Bulletin
WWJC reports to: Mr. John B. Talcott, WWJC, 1120 E. McCuen St., Duluth, Minn.
Arr. by Roger Winsor, info by phone from Rick Evans. -NRC/Roger Winsor
WBAT will use 1kw 0200-0230; 250w 0230-0300; and 1kw again 0300-0330. TT and Morse
Code IDs (both 700 cycles per second) will be used on lkw. Dixieland music will be
featured. IMPORTANT NOTE: Mr. Arnett has three call letter plates from old Altec
mikes and will send one to the farthest reporter to each of the three half-hour seg-
ments. BE SURE AND TRY FOR THIS VERY SPECIAL SPECIAL. Reports to: Mr. Warren Arnett,
CE, WBAT, P. O. Box 839, Marion, Indiana 46952. -NRC/Wes Boyd via Wes and Ernie Cooper.
WMBG is a repeat of the earlier program which was aired at a time other than sked.
4VEC is repeat of earlier program. This is the correct date.
KSDR will conduct quarterly f/c at this time. Reports to: Ronn Scott Iverson, Mgr, KSDR, P. O. Box 293, Watertown, S.D. 57201. -NRC/Carl 'Skip' Dabelstein
KSRM reports to: Bert McAllister, News Director, KSRM, P. O. Box 489, Soldatna,
Alaska 99664. Arr. unknown. Info from: -NNRC/via John T. Tweedie
THAT completes all information on hand for DX Calendar. Keep it for future reference
because it will not be repeated every issue.
```

TAPESPONDER'S LIST - IRCA dropped its tapesponder's list some years ago or so your pub. thought. Bill Raczko in Toledo is, apparently, still Tapesponder's List Editor, per recent BoD activity. Recently it was mentioned that Jack Alexander, Jr., was preparing for private distribution a list of tapesponders. However, his address was not given and those using the one in the membership list got their letters returned. The correct address for Jack E. Alexander, Jr., is: 11551 Stuart Dr., #3, Garden Grove, CA 92643. More info on status of Tapesponder's List will appear in a couple of weeks. The list had earlier been discontinued for lack of support by the membership. -DEE

```
EAST COAST DX ROUNDUP
December 25, 1971
                                                            Page 3
Editor; Dave Faulkner - 1430 Pine Grove - Port Huron, MI 48060
(BWB) Bob W. Buddenbohn Jr. - 2603 Evergreen Ave - Baltimore, MD 21214
(GDD) SN Gary DeBock - Bks. 439, FSS - Key West, FL 33040
(MJF) Jeff Falconer - Box 63 - Clinton, ON CANADA
      Your Editor
(JFJ) Joseph Fela Jr. - 150 Robert Place - S. Plainfield, NJ 07080
(SSH) Stephen Howe - 16 Windsor Road - Great Neck, NY 11021
     Vincent Miniaci - 29 Lombardi Place - Plainview, NY
                                                         11803
(FDP) Fred D. Prechtl - 6128 Glade Avenue - Cincinnati.OH
(KMR) Ken Romstadt - 2719 104th Street - Toledo, OH 43611
(GES) Gary Siegel - 2728 106th Street - Toledo, OH 43611
540
    WDMV
          MD Pocomoke City xlnt 11/17 1644 w/rr, s/off all alone.
             (VM)
550
    WSVA
          VA Harrisonburg good 11/22 1652 w/mx, spots o/WFIL.
560
    WCKL
          NY Catskill w/ET, beautiful sig. 0200 11/8. (MJF)
580
    WDBO
          FL Orlando noted good w/MOR 2130 12/4, no QRM. Becom-
             ing regular. (GDD)
600
    WCAO
          MD Baltimore has been hrd off almost every SM 0000 - 0200,
                                                            *(BWB)
             w/OC & ET. New SP I hope! (BWB)
          CT Bridgeport hrd for 1st time 11/21 0114, thru WCAO OC.*
    WICC
          PQ Mont Laurier w/FF pgmming after WTVN s/off, then GSQ
610
     CKML
             0003 11/15. (GES)
620
    TMVW
          VT Burlington xlnt 12/10 0138 w/mx, spots. Sent them half
          hour report. (VM) Vy. gud w/rr 0345 12/8. (MJF)
ON Smith's Falls good 12/9 1722 w/rr. O/WPRO/Cuban. (VM)
630
     CJET
640
     CBN
          NF St. John's 12/10 1600 w/CBC nx. Xlnt sig w/no sign of
             any QRM, not even CFCO slop. (DF)
680
          NC Raleigh finally hrd after WCBM s/off, w/ID & HI promo
    WPTF
             0200 12/6. Don't laugh now fellas; it took over five
              years & 830 stations to hear this one! Hrd thru WCBM
             TT QRM. \#9 on 680. (BWB)
730
          ON Blind River wk. w/CKAC w/ID 1900 12/9. (MJF)
     CJNR
750
    WHEB
          NH Portsmouth in good w/MOR 12/7 1648. First hrd by GES
             @ 1645,
                      (KMR) Welcome to ECDXR Ken! - DF
          MD Baltimore in decently 12/7 w/cw 1625 and a record of-
    WBMD
             fer. Later hrd by GES @ 1645 s/off. (KMR)
    WPDX
          WV Clarksburg in very well w/cw 12/7 & an ad for a Penny's
             in Clarksburg. (KMR)
770
    KUOM
          MN Minneapolis in poor 12/7 1730 w/"Dentist's Office Mu-
              sic" & an ann, that said, "Beautiful Mx to listen to."
                   Dentist's Office Music?? - DF
    WEW
          MC St. Louis hrd good w/the same type of mx as KUOM 12/7
              1744.
                    (KMR)
790
    WTAR
          VA Norfolk believed hrd w/college BKB 2115 12/6, poor
              sigs u/PJB slop & UnID QRM. (GDD - FL)
800
     CJAD
          PQ Montreal good 11/15 1617 w/nx, IDs, spots, mx, Had
             them for a pretty long time. Rare w/CKLW on freq.(VM)
          MD Annapolis good 11/26 0018 w/rr on DX TEST o/XEFW. (VM)
810
    WYRE
820
    TIAW
          IL Chicago xlnt sigs. o/WOSU w/mx 0830 12/6.
860
     CBH
          NS Halifax wk. w/XEMO? 0500 12/8. (MJF)
     KWRF
          AR Warren good on r/c 0157 12/7. Good for 250w. (MJF)
          AL Opp xlnt w/r/c 0504 12/8 w/CBH. (MJF) 1 kw - D
     IMAW
     WDMG
          GA Douglas in L&C w/detailed nx report, wx, sx, etc. 1800 -
             1818 11/29. No sign of CJBC. (BWB) W/WAMI 0515 12/8,
              cw mx. (MJF)
          NC Fairmont hrd 1715 s/off 11/25. (FDP)
     WFMO
          MS Forest 1755 12/1 o/CJBC/KOAM. (FDP)
     WMAG
```

WV Oakville xlnt 0514 w/ET 12/8 for 4 stns on 860 w/in

15 minutes. (MJF)

WOAY

EAST COAST DX ROUNDUP December 25, 1971 Page 860 WUCR TN Sparta hrd fair to good on cw mx test, Hrd between 0255 - 0310 11/15. (GES - OH) VA Farmville 12/9 1700 s/off u/WCBS. (VM) - NY 870 WFLO WHCU NY Ithica fair 12/9 1700 w/CBS nx, spots u/WCBS. 2nd new 870 stn. in one minut \sim , (VM) 5 kw - D, 2 kw - N L-WWL PQ Rimouski in good 1800 w/FF, ID then into nx 12/7. 900 CJBR One of a number of FFs on this channel - super strong this night 1800 - 1830 11/16. (GES - Toledo) GA Savannah first logged 11/29 1705 - 1729 w/cw mx & many WEAS promos. hrd quite regularly since then. (BWB - MD) CKCY ON Sault Ste. Marie good 12/2 2121 w/mention of Ontario area o/WPAT/WJAR, (VM - Vincent Miniaci, NY) ON Wingham hrd daily from 1630 - 1700 pattern change w/ CKNX rr mx, contest gimics, etc. Usually w/WMMN QRM. (BWB) 930 FL Jacksonville good w/MOR 2210 12/4, alone on freq. (GDD) WJAX950 KOEL IA Oelwein 12/14 1725 w/MOR mx u/partially nulled WWJ. Larry Abraham says they are also quite good in the morning after about 0830. (DF - Port Huron, MI) WWJ MI Detroit fair 12/2 2112 w/menti n of detroit area. w/WPEN pause, (VM - Plainview, NY) 960 WBRC AL 'Birmingham fair in QRM w/college BKB followed by MOR 220 12/5. (GDD - Gary DeBock - Key West, FL) NY Buffolo fair 11/24 2122 w/rr, spots u/WWDJ. (VM) 970 WEBR 990 CBW MB Winn peg finally hrd w/only one ID 100 12/6 & then u/WNOX QRM. (BWB - Baltimore, MD) 1000 WIOO AP Carlisle fair 12/9 1632 w/wx report u/WINS. (VM) WIQT NY Horseheads good w/slight WCFL 1511 12/6. (MJF = ON) WKDE VA Altavista rather strong 12/11 around 1650 w/what seemed to be a combination rock & cw format. I wonder how long I've been mistaking WKDE for WKYB (I've been ignoring anything strong that loops south - as it almost always is WKYB). (JFJ - S. Plainfi ld, NJ) WKYB SC Hemingway in surprisingly well 1645 - 1655 11/29 w/Old-ies mx & a 5 min. block of com. spots. NO QRM. (BWB) CFRB ON Toronto fair 11/24 2107 w/nx, wx, u/booming sig. of (VM - Vincent Miniaci - Plainview, NY) AR Little Rock weak w/CFRB 12/11 0625 w/cw. (MJF - ON) KLRA 1020 WPEO IL Peoria weak w/KDKA w/stock rpt. 0715 12/11. (MJF-ON) 1050 CKSB MB St.Boniface good o/XEG @ FF s/off w/ID, O! Canada 0100 -0110 12/6. Western cx xlnt. (SSH - Great Neck, NY) NC Franklin this wa one of 5 new ones hrd this one on a WFSC freq. normally has WHN/CHUM/CJIC QRM not here this evening. WFSC w/nx of SC & local & area nx, 1727 - 1729 (GES - Gary Siegel - Toledo, OH) 11/24. GA Augusta thought this was part of regular QRM flexing WAUG its' muscle on top of WFSC, but instead this one hrd 1730 11/24. (GES) WRFS AL Alexander City alone until other 1745 s/offs interfered. One probable was KMIS. Nx & s/off 1740 - 1745 (GES - Toledo, OH) 11/24. **KBIS** MO Sedalia this one alone too! Local nx, wx & s/off 1750 -1800 11/24. (GES \rightarrow OH) KMYO AR Little Rock on s/off after KSIS s/off 1800 11/24. 1060 WJKY KY Jamestown slopped between KYW/WNOE QRM - s/off readable however, 1730 11/12. (GES - Gary Sieger - OH) 1070 CHOK ON Sar nia is now off daily 0115 - 0500. (DF) KNX CA Los Angelos 12/6 poor 218 w/CBS nx u/slop. Also finally hrd on 12/6 0118 - 0150 w, All nx. _Fair good on open freq. (WIBC off for a change)

WFLI came on & buried 'em 0150. (BWB - MD)

```
December 25, 1971
                             EAST COAST DX ROUNDUP
 \mathtt{WFLI}
             TN Lookout Mountain in w/a perfect signal on ET w/mx, ID,
                OC 0137 - 0140 12/6. (SSH - Great Neck, NY)
             PA Pittsburg wk. w/WTIC 1630 12/6 w/cw.
 1080
       WEEP
                                                       (MJF - ON)
       WKLO
             KY Louisville hrd 1st time w/SID & rr u/WTIC QRM 0155
                12/6. (BWB - ob W. Buddenbohn, Baltimore, MD) *(GDD)
       WVCG
             FL Miami fair w/MOR 1315 12/17, weak sigs, but no QRM.*
             PQ St. Jean fair w/WBAL 1618 12/6. (MJF - Clinton, ON)
 1090
       CHRS
 1110
       WKRA
             MS Holly Springs alone at times w/rr & day ending nx 1751-
                1800 11/16. (GES - Toledo, OH)
             TN Ardmore now here from old 1520 freq.
       WSLV
                                                       When did they
                move here? In weak on s/off 1745 11/17. (GES - OH)
 1130
       KWKH
             LA Shreveport very strong w/MOR 1815 12/6; trace of WNEW.
                (GDD - Gary DeBock, Key West, FL)
             TN Fayetteville 1640 11/28 w/WRVA nulled. (FDP - OH) This
 1140
       WIXC
                1 kwer poured in here totally covering WRVA who is gen-
                erally overbearing on 1140. Hrd w/cw, temp was 39 -
                1737 - 1745 s/off ID as "Wixie in Dixie" 11/23.
1150
       WGOW
             TN Chattanooga good on ET 0130 12/6, rr & many IDs. No
                QRM on freq. (GDD - Key West, FL)
             PA Huntingdon fair 12/6 1624 w/mx, spots o/WNEW. (VM) GA Cumming 1730 11/7 w/WWVA nulled. (FDT - Cincinnati)
       WHUN
1170
       WSNE
1190
       W OW O
             IN Ft. Wayne finally hrd u/VOA slop 2130 12/6 w/rr.
                hrd before due to VOA. (GDD - Key West, FL)
*1140
       WQBA
             FL Miami 0737 12/11 u/WRVA.
                                           (MJF)
 1220
       WCDQ
             CT Hamden fair 11/27 1615 w/wx, spots u/WGBB. (VM - NY)
       WFAX
             VA Valls Church in u/WGAR w/s/off 1700, also hrd SSB 15
                min. earlier, probably one of the NY's -ideas 11/25.
                (GES - Gary Siegel, Toledo, OH)
1230
       WITH
             MD Baltimore good 12/6 0301 w/slow mx, IDs, "WITH, 123 in
             Baltimore, "IDs u/WGBB. (VM) - Plainview, NY NC Charlotte way on top MM 12/6 0119 w/rock (if I remem-
1240
       WIST
                ber correctly). (JFJ - S. Plainfield, NJ)
1250
       CKJD
             ON Sarnia is also now off daily 0100 till who knows when
                        S/on has always been unpredictable. Now no
                Port Huron - Sarnia area stations on AN. Hurray!! )DF)
1260
       KWYR
             SD Winner 1800 11/18 in for several minutes o/WFBM for a
                nice surprise & the best 5-D hrd so far.
                                                           (FDP - OH)
1260
             AL Birmingham in well @ s/off 12/8 1745. (KMR - Toledo)
      WCRT
             IL Belleville in poor w/MOR (Andy Williams) then ID 1745
       WIBV
                      (KMR - Ken Romstadt - Toledo, OH)
             SC Lake City nearly alone on freq. Nx ended w/ID 1706
       WJOT
                Auroral cx likely, 11/23. (GES - Toledo, OH)
       WMCH
             TN Church Hill on top w/s/off 1730 while looking for GA's
                on this freq. 11/13. (GES - Gary Siegel, OH)
             DC Washington 0500 12/12 weak w/WFBM, (MJF)
      WWDC
1270
      KADL
             AR Pine Bluff a surprise both as a catch and in strength
                on s/off 1814 11/25. (GES - Toledo, OH)
             MO Waynesville 1650 11/28 skipping in o/WORX for several
       KFBD
                minutes. (FDP - Fred Prechtl - Cincinnati, OH)
             KY Fulton 1740 11/23 s/off. (FDP - Cincinnati, OH)
      WFUL
            NY Niagara Falls good 12/7 1633 w/nx, spots o/WADO. (VM)
      WHLD
            FL Naples fair w/MOR, SIDs 1730 12/9. Not hrd at night. (GDD - Gary DeBock, Key West, FL) 500w, DA - N
      WNCG
             SC Mullins all by its' lonesome w/ABC nx, ID 1700 & local
1280
      WJAY
                nx. Normal WONW/CJMS not here thes P.M. 11/23. (GES)
1290 WFIG:
             SC Sumter hrd on r/c 15 min, later than on freq. ck. list
                0100 - 0115; note this change! 11/16. (GES - Gary
```

Siegel - Toledo, OH) 1 kw, DA - N

```
December 25, 1971
                             EAST COAST DX ROUNDUP
MO Marshall good signal on s/off 1800 11/17. (GES - OH)
1300
      KMMO
      KWCB
             AR Searcy following KMMO on s/off @ 1800, signal fair,
                 not as strong as KMMO, 11/17. (GES - Toledo, OH)
             MD Baltimore hasn't been off the last few MMs. Look forward to a NSP or irr. SP. There goes 1300 hi. (BWB)
      WFBR
             FL Marathon pest noted w/MOR 2155 12/6 o/UnID stns. (GDD)
      WFFG
1310
             TN Chattanooga good w/cw pgm. o/WGH QRM 2115 12/7. Sug-
      WDOD
             gestions welcome on verifying this bummer. (GDD - FL) ON Richmond Hill xlnt 11/23 2139 w/rr o/WGH. (VM - NY)
      CFGM
      KFSB
             MO Joplin climbing all over a normally cluttered freq.
                 Local nx hrd till antenna change 1815 11/19. (GES)
             NJ Asbury Park good 11/29 1712 w/wx, spots, nx o/mess.
      WJLK
                 (VM - Vincent Miniaci - Plainview, NY)
             KN Lawrence on top for a brief time 1800 before CJSO
1320
      KLWN
                 grabbed the channel 11/19. (GES - Toledo, OH) *(GES)
      KRLW
             AR Walnut Ridge hrd tnx to call from KMR who said it was
                 covering everything - it was! 1754, NX Final 11/17.*
      WATR
             CT Waterbury poor 11/23 1627 w/nx, spots u/WJAS.
             FL Hollywood fair w/cw pgm. 1915 12/7, no QRM. (GDD-FL)
      WGMA
      WVOJ
             FL Jacksonville good w/cw 2130 12/8 alone on freq. (GDD)
1330
      WOLD
             VA Marion w/s/off 1715 12/1 leaving WLAT, Conway, S.C.
                 on top. (JFJ - Joe Fela - S. Plainfield, NJ)
1340
      WBAC
             TN Cleveland coming in on this channel as if nothing else
                 existed. Clear ID 0506 following nx 11/13. (GES)
      WTRC
             IN Elkhart w/local nx as this was briefly atop the rubble
                 1730 11/21. (GES - Gary Siegel - Toledo, OH)
1370
      WMHI
             MD Braddock Hgts. xlnt 11/16 1700 s/off o/WFEA.
      WSPD
             OH Toledo good w/promos, contest, MOR, nx o/WDRC 0335 -
                 0400 12/6.
                              Finally decided to take a log for a re-
                 port.
                         (SSH - Stephen Howe - Great Neck, NY)
      WTAB
             NC Tabor City w/s/off 1717 12/11 plugging WKSM - FM. (JFJ)
1380**WKTJ**ME Farmington vy, good to xlnt sigs, on DX TEST 12/6 0233-
                 0330 w/TT, cw & many IDs. UnID TT QRM. (BWB - MD)
                 Good 12/6 0330 w/mx on DX TEST. Forgot about TEST and
                 caught them on last few seconds. (VM - Plainview, NY)
                Good on IRCA DX TEST w/IDs, TT, MOR, stn background o&u WBNX/WFBL 0231 - 0328 12/6. WKTJ had s/on 0200
                EST, not the listed 0230 EST. Another well - conducted TEST! (SSH - Great Neck, NY) Rather easy on TEST from 0302. Local WAWZ (5 kw @ 4 mi.) was ETing at same time but looped rather easily. I don't think WAWZ bothered
                 to ID on their ETing. (JFJ - NJ)
      MLCY
             FL St. Petersburg good w/rr, SIDs 1750 12/5, no QRM. (GDD)
      WYNK
             LA Baton Rouge 1805 11/24 dominating frequency. (FDP, OH)
1410
      WELM
             NY Elmira fair 12/1 1615 w/ID o/WPOP. (VM - NY)
      WMYR
             FL Ft. Myers good w/rr, spots 1320 12/10, no QRM. (GDD)
1420
      WBSM
             MA New Bedford weakly u/WHK w/telephone talk show, 0205
                 ID 11/17.
                             (GES - Gary Siegel - Toledo, OH)
             GA Louisville (pronounced Louis, not Louie) good on r/c mx
      WPEH
                test w/some WHK QRM 0215 - 0230 11/16. (GES) 1 kw - D
1430
      KMRC
             LA Morgan City 1805 11/29 well o/QRM. (FDP - Cincinnati)
      MAVW
             PA Altoona fair 11/1 1756 w/mx u/WNJR/WHHH. (VM - NY)
             ON Ottawa good 11/14 0504 w/nx, rr/ ID o/WQOK. (VM - NY) WI Green Bay 0935 12/4 for best daytime catch yet. (FDP)
1440
      CKPM
      WNFL
             SC Greenville good 11/14 0500 w/nx, slow mx, SIDs.
      WQOK
             state o/WAAB/CKPM. (VM - Vincent Miniaci - NY)
MD Thurmont finally hrd 11/20 1100 - 1200 w/cw rr count-
1450
      WTHU
                downs, many ads & promos. Hrd every morning since.
                 (<u>BWB - Bob Buddenbohn - Baltimore</u>, MD)
Please try and keep reports more up - to - date group - DF.
```

	Deceml	ber 25	. 19	97 <u>1EAST_COAST_DX_ROUNDUPPage_7</u>
	1460	WHEC	NY	Rochester fair 11/15 1646 W/rr, ID o/WOKO. (VM, NY)
		WMBR	FL	Jacksonville gud 12/1 2102 w/nx, ID o/WOKO/WPRW. (VM)
		WPNX	AL	Ph-nix City fair 11/29 0255 w/slow mx, o/slop. Another
				new state. (VM - Vincent Miniaci - Plainview, NY)
	1490	WBCB	PA	Levittown good 11/29 0132 w/nx o/WGCH, moss. Real
				surprise. (VM - NY)
	1500	WDEE	MI	Detroit fair 11/26 0102 w/cw o/mess. (VM - NY)
		WLKR		Norwalk on top 12/17 1030 w/upbeat MoR/rr/ IDs, nx,
				spots. Southern Ohio tremendous this morning. WCKY was
				clobbering semi - local WTHM, Lape r till 1200 & was
				audible till long after that. (DF - Port Huron, MI)
	152	WARR	NC	Warrenton w/s/off 1700 12/12. This one has a wierd s/
		90 (6)		off stating that their staff has occasionally listened
		- Firmor		to other stations and has found a poor imitation of
		dag es		WARR (JFJ - Joe Fela Jr S. Plainfield, NJ)
		WTTO	ОН	Toledo 0240 12/8 wk. w/WKBW. (MJF - Clinton, ON)
	1530	WTHO	GA	Thomson w/s/off 1731 12/12. This one carries NBC gro-
		isioso		gramming. Mentioned 101.7 FM. This the right call?
			100	Tape sounds like WTHO but signal was weak and moderate
			MON.	WCKY & UnID QRM. (JFJ Joe Fela, NJ)
	1550	KOKA	LA	Shreveport w/Dallas/Rams FB, Cowboy net., of course!
		sa Illos		Fair to good before pattern and power change - gone
		D. LONG	100	thereafter, 1810 11/25. (GES - Toledo, OH)
		WTYN	NC	Tryon 1725 11/14. Not enough for rpt. (FDP - OH)
		WXVA	WV	Charles Town 0722 12/8 briefly. (MJF)
	1570	WIQU	MD	Towson has been testing w/OC & religious programs sev-
				eral times wk. 'tween '0200 - 0500. Should be great
			6 1	oppertunity for anyone ne-ding this stn. Watch out for
				poor modulation. Still recouperating from fire two
1				months ago, (BWB - Baltimore, MD)
	158	WBBR	SC	Travelers Rest w/s/off 1714 12/12, just a minute ahead
		3/2		of WPUV, Pulaski, VA which left @ 1715. (JFJ - NJ)
		WCOY	PA	Columbia 0230 w/ET 12/8. Xlnt sig. (MJF)
	villaga	WCRV	NJ	Washington good 11/28 1617 w/wx, spots o/CKLM. (VM)
	1590	KUUU	WA	Seattle mixing w/WAKR w/rr, not too many ads: nx 0300-
				ID then 0306 ID clear as 'The Big K-U!' Couldn't be-
				lieve this was possible. State #44. (GES - Toledo)
	+++++	+++++	++++	┍╃╃╫╫╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╃╇╇╇╇╇╇
	<u> Da т</u>	re Fau	Lkne	er - 1430 Pine Grove Avanue - Port Huron, MI 48060
	Not to	oo mucl	n D}	King done this past week. largely due to studies (be-
	lieve	it or	not). Still nothing on the rx horizon. Please take note
	oi the	e two s	scne	edule changes. CKJD & CHOK. This gets rid of a pest
	on 107	70 thro	ough	nout the night at least. Maybe Brh will finally be
	арте т	o get	M F.T	JI N1. Dx s←ems to be showing one thing at least. va-
	riera.	rne	ple	g Irontal systems that have passed through here have
	brough	nt with	n th	nem first good Western cx, thon, as the centers and
	the cl	Louas I	nove	e out eastern cx becomes xlnt. which usually means no
	new st	ins.	ı'ner	ce is even one point during these cloudy spells when
	you ca	ın't ge	et ε	a darn thing! Well, enuff discussion of cx & things so
	73s &	best o	of I	OX from your ECDXR Editor.
		() 등등 기계 등 기계 등을 하는 기계 등을 하는 것이다.		中国企业企业的企业企业企业企业的企业的企业,但是不是企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企业企

DX MEETING - A reminder that Andy Kerr, 555 West D Ave., Creswell, Oregon 97426, is hosting a DX meeting Saturday, Jan. 15, 1972. Nore details available from Andy.

Ron Lanoue in N. Adams, Mass., mentions that his high school carrier current station, WDHS, seems to be getting out quite well. Reports would be appreciated. Power is supposed to be 100 mw; 1050 kHz. 0800-1415 EST, M-F. Reports to: WDHS, Drury High School, East Main Street, Morth Adams, Mass. 01247. If you should hear this one, be sure and mention you heard about it in DX Monitor.

NEW YEARS RESOLUTION - DEE resolves to work harder in 1972 to prevent backlog on New Member Packets, supplies orders, sample requests, and correspondence. -DEE

December 25, 1971 EAST COAST DX FORUM Page 8
Editor: Bruce R Heimburger - 817 Rawlins St. - Port Huron, MI 48060
Deadlines: Cannot guarantee printing material if rec'd after Thursdays

Sheldon Swartz - 942 Cass Ave - Woonsocket, RI 02895
Hi, members. First, a quickie on this controversy going on. I believe in certain censorship - only in censoring that which has nothing to do w/DX. This is a DX column, not a talk show. If you have gripes (I have too), send the BoD a proposal for such a monthly column. But as to censoring say my reception of WBZ: sure, it's no catch for me, as I am in their groundwave path at all times. But if I mention something about it to help DXers, why not print it? (unless I am mistaken, that is DFs policy-Brh) Also, what if I did report WBZ? If I'm a beginning DXer, it might just be a big deal to me! Why break my balloon? Why make IRCA a forum for older DXers only? Besides, every time you censor an item like a 50 kWer, it takes 2 sentences to explain why. That's censorship defeating its own purpose. You will never find another article like the above from me here again, unless it's in a special column for it, which I will propose. (2nd ½ of this rpt next week-Brh)

Randy Minnehan - 975 Chestershire Rd. - Columbus. OH 43204
Hello everyone! DX has been really good, and it's still growing. State
#37 came about a wk ago (AR). CMers please write! My CM collection is
slowly growing. I heard my first Columbian last wk, HJEY-900, Cali.
I only wish some TAS would come blasting in some time. Now, I want
each and everyone of you out there in radio land to have a merry, merry

Christmas & have a fantastic DX season in 1972. 73!

Fred Prechtl - 6128 Glade Ave. - Cincinnati, OH 45230 I was rather disgusted, and lost my enthusiasm for DXing at the beginning of the season, because I could not come up w/any new unheard stns to speak of. Because of this, I let my membership expire several months ago. Since then, however, a few new ones did make it, so I find myself once again a member of this club, w/my dues for the coming year in Mike Northam's possession. For the stns heard since my membership lapsed, see DXR. Veries received since then are KGNO(would you believe nearly 2 yrs?), WAUG, WCCP, WJRC, WSNE, KWYR, WYNK, WIXC, KMRC, KFBD, WNFL, & WMAG, all ppc's except WJRC a v/q. Totals now @ 1188/748. evening 12/13 @ 1755 I heard a "mystery stn." on 900, playing Xmas mx, & an ad for Johnnie Walker Whiskey. Announcer had difinite British accent. Could not understand 1800 ID. Tried again later on & @ 1900 there was nx given by woman anner w/British accent. Definitely not CHML, the usual dominant stn here after sunset. This stn looped NW-SE. Any ideas anyone? (Sask.?-Brh) 73s and Happy Holidays.

Gary Siegel - 2728-106th St. - Toledo, OH 43611 I have had so many stations roll into this location in the last 3 wks that I haven't been able to get them all typed up. In fact, I have to break my DXR into 2 parts. Nearly 50 stns (all new) & this includes 11/26-12/2 in which no new stns were hrd. My Highwave 12 transistor has been about as hot as my Toledo U. Rockets have been in FB the last 3 yrs. (34 wins in-a-row)! HA HA DF-2new states added recently to give me 45! 11/18 saw the "Big K-U" from Seattle on 1590 pour in o/WAKR @ times during rr mx & u/to nearly even w/WAKR during nx. Best ID hrd after KUUU ended its nx @ 0306. I couldn't believe that I was actually hearing WA & this strongly w/WAKR on. (Beat'cha on this one GES, had'em back on 9/11 @0005. 'Tis still not a bad catch tho'.-Brh) If anyone needs WA give KUUU a try, they could be the easiest one from this tough state and that includes KRKO, KGA & the like. Other new state is MT w/KGHL on r/c. ID hrd at 0254 & bragging about 5kW power. Congratulations to ST on a successful Test from WKTJ! I hrd it here, so they had to get out. I had to slap a null on WSPD like you wouldn't believe, <u>literally turning the rx_upside-down, hi. _73s_& Good DX!</u> "and not a creature was stirring, not even DF."-especially w/no rx.

<u> Larry M. Abraham - 3839 Sherman - Bridgeport, MI 48722</u> DX has been good as of late. Since July I have logged 12 new stns from WS which is quite a rash from one region. KUPD 1060 finally veried w/letter. One of better catches from USA. Lately I have been DXing the 0700-0900 time period which can produce some very good catches otherwise not available at other times. These catches include WAWK, WYNE, WKTS, WLBL, WSEV, KSWM, WKTY, KIXL, WWST, WWJC, WGRT, WCIR & KOEL. By these dozen or so catches you may want to try this time for DXing also even tho it is after SR. Try it, you'll liiike it!!! My totals are now up to 1171/436, 47/44, 8/8, 33/17. This last Oct. set a record as far as new catches go for that month as compared to previous years. new ones were logged. Latest QSLs are CKCB, WJAX, KBOA, WFLN, KCBS, WISN, KFJZ. And v/ls include WKNT, WKTY, WXCL, WCIL, KUPD, WTVR. have managed to sleep thru every test on the schedule so far this season except for WCVR. Merry Christmas to all, & to all a good night(of DXing that is). 73s!!!

C.M. "Stan" Stanbury II - Box 218 - Crystal Beach, Ontario, Canada An official description of VOA Okinawa reads in part as follows; "the medium wave antenna consists of a 6 element array producing 2 beams toward China, Manchuria, Korea, & Soviet Far East." The beam which favors the main part of China would provide very poor reception in Korea & Soviet Far East, & visa versa. However the Korean beam would be considerably better for N. America. Now if I understand correctly the case make for the NRC special in the 12/4 DXM, on the mornings (evenings Asian time) of 11/14 & 21 the Voice of America to oblige the NRC beamed the 1st half hour of its Chinese language XMSNs away from the main part of China & towards Korea. That sounds pretty wild but its certainly possible. Maybe Captain Glotz will tell us, hi.

SN Gary D. DeBock - Bks. 439, FSS - Key West, FL 33040 Greetings. Domestic DX has been plentiful here, considering I'm only 90 mi from Havana. Many stns from the S. make it during SSS & MMs make me forget I'm not in Chicago anymore. Only problem is that every U.S. stn loops N., making directional antennas practically useless. Realistic TRF is only rx here, & it doesn't appear that the Navy will allow me to erect a beverage or anything to get rid of the Cubans. catch so far WGOW-1150. Any other DXers in the Florida Keys? 73 & 30.

Bob W. Buddenbohn Jr. - 2603 Evergreen Ave. - Baltimore, MD 21214 Greetings from the city of 10 ever-changing stns! Just renewed for my 2nd yr, but this time it's 1ST Class---it wasn't any fun missing all those great DX Tests because of a tardy bulletin. Charles Gebbert & Quentin Brown -- will answer your letters very soon. Hey, what goes w/ volunteering for helping committee chairmen? I volunteered for the New Member Welcoming Committee & TH accepted me, but I never received furt 1 ther instructions. Also, wrote to Dan Myers over the summer, offering my services for the CPC. Never heard anything: what am I supposed to do? (Dan Myers recently resigned as CPC chair w/Percy Kestevan taking over until a replacement can be found. Write to him-Brh) I'd appreciate receiving at least a yes or no. Recent DX in DXR. Does anyone know anything about R. Barbados on 900? Heard 'em on 11/29, but can't find any info. Recent veries include: v/q-WVKO WRVA(+pers. letter, CM, & many promos) WYRE WHBC CKBW WGN(+pers. letter, CMs, folder & promos from Ad. Dir. of Tech. Operations). v/l_CHML WTEL WNAK WNJH(+ CM) WPIK WHUN WMHI CKFH(+ buttons, wall poster, CM) WABH WTHU. v/cm KQWB. Totals now: 830/150, 40/34, 7/4, 12/2. Seasons greetings & best of DX. 73s.

Bruce R Heimburger - 817 Rawlins St. - Port Huron, MI 48060 Strange cx this MM (12/20). Many Mexican & LA outlets heard & quite a number less identified. Also WLOF, KENR, KBOX, WGNE, but no WAJR. Closest GY on each channel was booming in but 'medium range stns were conspicuous with their absence. Anyone else notice this?? Mry Xmas

	CEMBER		
EDITO	R: Ri	charc	C. Evans - Box 2146 - East Chicago, Indiana 46312 ++M+E+R+R+Y+++C+H+R+I+S+T+M+A+S++++++++++++++++++++++++++++++
	KCIA	NM	Humble City, new stn on the air (100wD, non-DA) First hrd fair u/KFAB 1841 11/26 (BWL)
1150	WIMA		Lima, mentioned now being AN, SP is MM (rce)
560	WEBC		Duluth, 11/16 0032 w/rock and fair signal (MS)
570	XANW		Yankton, in good with MoR type music 2331, ID 2332 12/1 (DO)
580			Fresno, in fair 2348 12/1 w/ID and MoR music (DO)
	KUBC	CO	Montrose, in good 0131 12/4 ending their C&W music
F00	ኒቭ መክታር	N.T.T.	show, s/off at 0136 (DO)
590	WJMS	MI WA	Ironwood, 1743 12/11 w/spot. Exc. until power cut(DP) Spokane, fair u/WOW ending NBC Nx, then into local
	KHQ		Nx, 0006 11/29 (BWL)
610	KGGM	NM	Albuquerque, in over/under KRRC w/MoR music, Nx and weather 0530 12/5 (D0)
620	WSUN	FL	Saint Petersburg, good 0230 12/13 with news (DP)
690	CBF	. National description in	Montreal, 11/16 0009 fair signal mixed with unid
			SS (probably CMBC) (MS)
740	WKIS	FL	Orlando, finally hrd w/Wx, MoR, PSA's 0434 12/6,
			frequent IDs, o/CBL OC/Cuban/WIAC (TM)
780	WBBO	NC -	Forrest City, fair w/R&R Mx, spots 1640-1654 fde to
010	CILOD	7.T. (T)	weak news WBBM 12/8 (TM)
	CHQR	ALT	Calgary, poor w/Nx and ment. of what sounded like the "Golden CHQR" (call certain) 1836 12/11 (BWL)
"	*WYRE*	IAIT)	Annapolis, fair-good on DX w/SID's, Mx ID's o/KCMO/
0.20	WOSU	ОН	KGO/SSstate capitol #42, tnx SEM! (TM) Columbus, Clx Mx 0800 12/11 fair in WBAP null (rce)
	MNAC		New York City, toppling WCCO on ET w/EL-Clx instr.
, 030	WIVIC	1.4.7	0035 11/26that finishes 830 for me (TM)
890	WHNC	NC	Henderson, ripping thru a nulled WLS 1655-1700 s/off
			w/Lord's Prayer 11/9 (hrd a half dozen times since
			then at SSS too (TM)
	KBYE	OK	Oklahoma City, A-OK w/rel. 1820 up to 1830 s/off
			with SSB cracking the "rock" of Chicago nicely.
			11/12 (TM)
9T0	WCOC	MS	Meridian, fair SSS 1740 11/29 unn but rare here,
920	KDHL	MN	first time noted on SSS (TM) Faribault, good w/ad for Faribault tire store and
920	ביוועו	1.114	C&W 0853 12/9 (BWL) (BWL)
	**WOKY	*WI	Milwaukee; fair u/KELP w/ID on ET-RR Mx 0429 12/6*
	KSEI	ID	Pocatello, in fair w/s/off Nx 0200 12/4.CJCA QRM (DO)
	NOHW	IN	Centerville, in daily (weak) w/R&R Mx, had been one
			of my most wanted Indianaalas a notorious non-
		307	verifier (TM)
	**KYSS*		Missoula, vy good on ET-tt w/CW IDs 0320 12/6 (BWL)
950	WBBF	NY	Rochester, now reg. MM 0400-on w/R&R Mx, must be
960	KABL	CA	NSP now (o/u CFAM) (TM) Oakland, good w/KOOL w/"Opinion '71" telephone-talk
200	רורוזיזי	# .	show, wx, and ID as "Cable" 0445 11/29 (BWL)
970	CKYR	ALT	Edson, 12/5 0142 poor w/ID as "YR Radio" and plug
			for local hockey team (MS)
	WDAY	ND	Fargo. 12/5 0143 way o/CKYR with ID (MS)
	KOIN	OR	Portland, good o/KAKC w/s/off w/o SSB 0300 12/6 (BWL)
1000	MMOA	AL	Huntsville, o/WCFL w/soul Mx, SSS easy 1725 11/20(TM)
	WQTY	AL	Montgomery, L&C w/siloww MoR inst Mx burying Chicago
and The	וארם כוזיז	KY	1715 12/2 (TM) Jenkins, freq. on SSS here w/KY VA and WVa Nx before
	WREM	NΙ	s/off (in all November) (TM)
			J/ JL 1

			ante de la companya de la companya La companya de la com
			MIDWEST DX ROUNDUP
			d C. Evans DEADLINES: Thursdays.
			+++++++++++++++++++++++++++++++++++++++
1000		MS	Lexington, L&C w/Morgue-like Mx 1731 12/29 (sic)
	WKYB	SC	over KTOK (no WCFL, hi) (TM)
		VA	Heminway's 10kw. s/off 1715 OK 11/9 u/WCFL (TM) Alta Vista, a shocker clipping in nicely 1659 s/off
	WINDL	V.A.	12/1equal to WCFL (TM)
1050	WCGB	PR	Juano Diaz, not hrd on DXonly strong pests CJIC
			and XEG 0109 MM 12/6. Were they on? (TM)
1070	????	??	UNID, s/off w/SSB 0503 MM 11/22 u/WIBC/KNX, t'was
			weak and from the SE. Who? WNCT maybe (TM)
	????	??	UNID, 0459 ID'd as "your 24 hour contry music station"
	es.		o/u WIBC/KNXsounds like KENR as looped south-SW(TM)
1090*	*WISS*:	*UI	Berlin, fair on DX 12/13 0302-0330 w/R&R & IDs. Soft
			but clear (DP) on special 0245-0332½ off, poor at
			first u/KAAY OC & TT, but grew better and dominant
7700	TATE NAME		at end. Off with rock instr, SSB 12/13 (rce)
TIOO	KFAX		San Francisco, finally hrd 0859 12/10 u/KREX w/ID
1130	KWKH	JANO	religious (BWL) Shreveport, exc. 1747 12/11 with music (DP)
1150	KAGO		Klamath Falls, good w/ID, RR 0130 12/5 (BWL)
1210	WILY	IL	Centralia, fair u/KGYN w/ID 0814 12/9 (BWL)
1230	KXLO	MT	Lewistown, in good with MoR mx 1815 12/5 (DO)
	WENY	NY	Elmira, ramming in w/3-4 good IDs 0558 11/9, then
			smeared by a million SSBs (TM)
	KWYZ	WA	Everett, in poor w/news 0230 12/6 (DO)
1240	KBMY	$^{\mathrm{MT}}$	Billings, in good w/others 0400 12/5 with news (DO)
	WIST	NC	Charlotte, in nicely w/SID, R&R Mx 0305 MM 12/6 (TM)
1250	CHWO	ТИО	Oakville, OK o/WTAE w/ClxEL Mx 0235 11/1, while
			looking for WRAY-DX (the CE oversleptDX test to
7.000	7/7 7 7	7	be re-sked at a later date) (TM)
1260	KYA	CV	San Francisco, strong 0410 in "Wixey's" null with
			classical inst. musicm unn. here 11/29. (format change or a MM thing only?) (TM)
1280	CJMS	PΩ	Montreal, 11/15 1728 almost in the clear with
1200			commentary, news, etc. in FF (MS)
1290	WOMP	ОН	Bellaire-Wheeling, makes frequent appearances on SSS
			w/RR "Womp" IDsjust prior to WHIO skip-in (Had been
			my most wanted Ohioan) (TM)
	CJME	SAS	Regina, 12/3 0100 good with ID (MS) (TM)
	KMMO		Marshall, in well on ET-TT 0130 MM 12/6, long sought*
1320*	#WCVR*	*VT	Randolph, surprising strong on DX w/TT & code IDs
7040			(plus vocal) 0234 11/29 over nulled WVOJ, no WILS(TM)
1340	KDEN	CO	Denver, in poor w/others w/news 0200 12/6 (DO)
i 1360	WLAV	MI PA	Grand Rapids, good 0343 12/13 w/R&R (DP) McKeesport, 12/1 0044 fair w/WIX-Zee ID (MS) (DP)
1300	KRYS	TX	Corpus Christi, good 0347 12/13 w/Alex Garcia Show
1380*	*WKTJ*		Farmington, fair on DX w/TT o/KUDL 0245 MM 12/6.
			Tnx ST! Someone else ETing off-on 1380 also (TM)
	KLIZ	MN	Brainerd, 11/16 0105 fair w/s/off (MS)
1390	KBLW	UT	Logan, in good 2050 12/3 w/RR Mx (DO)
1400	WCOS	SC	Columbia, dominating w/SIDs, R&R Mx, 0200 12/6 (TM)
1410	CKSL	ONT	London, 12/5 0103 very good signal (MS)
	UIZM	WI	La Crosse, (ex-WKBH) 12/1 0034 fair with music (DO)
	KXOW		Hot Springs, blasting on ET w/TT 0545 11/7, also
	Y species		logged on SSS often. Do they verify? (TM) (Not for
			me, Tom, but they have for others. They ran a special several years ago. I nailed it on initial
			ET in Sept., 1966 and reported it thenrce)
1430	CKFH	ОИТ	Toronto, 11/15 1722, very strong with sports (MS)
			ĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸ
			The first of the f

d Middle Hadding of the setting of the company of t

Marion, poor 500w. PSA s/on 0600 11/8 under WRCD/CKFH 1430 WATP SC and weak WIRE (TM) 1440 CJOI ALT Wetaskiwin, in fair with news 0930 12/5. IDs as "Voice of the Parkland" (DO) vswala KILO ND Grand Forks 12/5 0133 fair with sports review, a PSA and "KILO Super Gold" (MS) KDNC WA Spokane, in good with news 1800 12/3. IDs as WKDNC stereo FM" (DO) 1450 *WJXN* Jackson, eaking thru 0L50 11/28 in mess (TM) MS KUDI MTGreat Falls, 11/16 0818 fair w/news, etc. (MS) 1460 WBCU Union, poor, s/on 0555 w/500w. PSA w/SSB 11/15 (TM) Oak Park, fair u/KAIR w/RR & jingles 0522 11/29 (BWL) 1490 WOPA IL 1520 WKBW Buffalo, 12/1 0100 w/ID - strong w/no sign of KOMA NY or WTTO (MS) 1530 KGTN TXGeorgetown, good w/local spot, nx 0902 12/3 (BWL) 1550 KICS NE Hastings, good with ID, news 0830 12/9 (BWL) 1570 WOKZ IL Alton, pesterizing in 'til 1745 s/off 12/8. Seems to eat up another gud SSS frequency, drat (TM) KNDY KS Marysville, booming, 1815 s/off 11/21, unn. (TM) 1580 KPIK CO Colorado Springs, in fair w/C&W Mx 1740 12/3 (DO) KLUV LA Haynesville, L&C s/off 1800 SSS 11/13 (TM) KAMI NECozad, good w/ad for J.C.Penney's in Cozad 0903 12/10 (BWL) ok 1815 s/off 11/14 unn (do they verify ! KWED TXSeguin, fair s/off 1830 after KLTR blast-off //(TM) #

unnd. 11/5 (TM)

1600 KLAK CO Lakewood, 11/26 2345 fair w/ads and music. KCRG usually dominant here (MS)

?? UNID, w/panc1-talk show 0355 MM 11/22 weak under WIRL and CJRN off (TM)

A TIP OF THE HAT THIS WEEK TO:

rce - RICHARD C. EVANS, Box 2146, East Chicago, Indiana 46312 (-) BWL - BLAKE LAWRENCE, Box 803, Canon City, Colorado 81212 (2) TM - TOM McCORMACK, MRC, Box 83, Bloomington, Indiana 47401 (1) DO - DAVID OLIPHANT, 798 - 16th St., Medicine Hat, Alberta (7) DP - DAVID PETERSON, 800 Humboldt Ave., Winnetka, Illinois 60093 (1) MS - MORRIS SORENSON, God's Narrows, Manitoba ROB OMO (4)

Just talked with Rog a few minutes ago who had talked with someone at WMBG-740. Seems the engineer was tired so he ran the test at 0025-0050 (which apparently was the original time set up) and then went home. And I broke my neck getting home 18 miles from work yet. I'm off at 0100 ELT and was 20 minutes late getting out, hi. While I think out it and have the space--PSL, I understand, is not the only one who's wondering why I am still typing the column. Last May, three months after I first wrote mbn, it became obvious to me I would not be moving out of the area for quite a while, I wrote to mbn again and asked to withdraw my resignation, an offer which was accepted. expect now to be doing the stencils for many a year now. I did change jobs, though--back to my first employer in this area and am committed to stay until 3/31/73 when the current Teamster contract expires. look for a move back to Gary after the middle of May. 73 and -30-

BBC Adding a Peep to its Pip, Pip (London) (UPI) - Every hour on the hour since 1924, British Broadcasting Corp. radio has gone "pip, pip, pip, pip, " Starting New Year's Day, what is perhaps the world's most famous time signal will become "pip, pip, pip, pip, pip, peep." Announcing the change yesterday, the Royal Greenwich Observatory said it is adding the peep, a lengthened pip, in the interests of better timekeeping. (Taken from Riverside Press-Enternrise: accuracy of article is questionable)

BILL NITTLER - 4590 So. Julian Street - Englewood, Colorado 80110 Veries since last report in Sept. are: v/l KYMN-1080 KLCL-1470 CFAM-950 WIZM-1410 KVEL-920 KEOR-1110 KBMR-1130 v/SC WTPS-1560 v/q XEPRS-1090 KBOW-550 v/r KVOW-1450 to bring total to 2485. Only three other reports out this season: WENK-1240 KVWM-970 and KDHN-1470(from 11/12 f/c 0145-0200), so returns have been pretty good. Domestic contest points total 240 to date but have been lagging of late in building it. Local KBTR-710 is going to CaW from all news format soon. Will be area's 3rd CaW station. Call change is likely. The DXWW column looks great this year...nothing much to contribute here but Senegal and Tarawa both showed up here 11/15. The "free speech" movement complains that some of the board members don't report to the bulletin. sour grapes, fellows...some of your group doesn't report either. The majority of the club is satisfied with the way things are run...at least you have a choice in the club and matters are voted on by your elected officials which is why our original Denver group founded this club. If you want the type of free speech you advocate, why not write for publication in a non-dx publication? GENE MARTIN - 3303 East Evans - Denver, Colorado 80210 My location is about 12 airline miles from the KOA transmitter, but I have found that when I null carefully, I can hear VSZ1, Tarawa at 844, and the separation is not extremely difficult. In fact, with KOA nulled, the looping is NE-SW, and I get more interference on Tarawa from WHAS than from our 50kw local. The loop I am using is a much-modified version of the Gordon Nelson "Special", but no amplifier, no tilting feature. I also converted his 35 by 35 inch square into a $47\frac{1}{2}$ by $22\frac{1}{2}$ inch rectangle, mounted on a wooden frame, installed in a casement window, and turning on a fixed axis at top and bottom. The rigid axis is vital to precise nulling, and when I null KOA carefully enough, then I can hear background noise and static come into its reception. My tank coil is 8 turns of ordinary Radio Shack bare antenna wire, one-half inch spacing, but I accepted his 14-gauge insulated wire for the link coil. Also using the Nelson-prescribed variable capacitor, Q-gain control and switch. Have decided I am well-satisfied. (With results like that, I'd be satisfied too. The above two reports have been in my possession over a month, but were accidentally placed in the wrong basket. My sincere apologies to Gene and Bill for the oversight and delay. -LDB) DR. RICHARD E. WOOD - Dept. of Foreign Languages - L.S.U. - Baton Rouge, La. 70803 Can't agree with Tom Sundstrom's suggestion (ECDXF 12/4) that each section be in "its own" local time. The ECDXR, MWDXR, $\stackrel{-}{\&}$ WCDXR have no "own local" time, as all cover more than one time zone; e.g. Ariz., Cal., Alas., in WCDXR. When I was in Hawaii, converting to the (there irrelevant) ELT was bad enough, when reporting to WC sections; adding 8 hours some of the year, and 7 hours the rest, to my GMT logs, would have been worse. Internationally, let me emphasize what others have said, that the number of pips on the hour or half-hour, while varying from country to country, never has any intrinsic significance and does not indicate any specific hour. Foreign DX results reported recently are admirable; my current DX activity, however, is chiefly in FM. LYNN D. BROOKS - Box 253 - Ponca City, Oklahoma 74601 Everyone be sure and vote, right now while you're thinking about it, on the proposals presented in the 12/11 DAM. With all the talk about having a club where you have a voice in club policy, now is your chance to have a voice in this policy. This particular area does not have the P.E. Communications Handbook as of this date. This being the Christmas season and the time of gift giving, maybe its appropriate to pause and consider the "gifts" you might give to the club and your fellow DKer during not only this time of the year; but, even more important, during the entire year of 1973. Why not think of your reports to DXM in terms of "gifts" to your fellow members and friends...not just at this time of the year but as regularly as possible during the coming year. They need not be fancy or in perfect English, nor do they need to be in the form of some "exotic" tip of some seldom-heard station...they only need be of some worth/use to your fellow DXers, and, of course, factual. Failure to report a catch, because you think it's insignificant, may cause some DXer or DXers to miss an important catch. The IRCA has a long way to go to be the kind of club it can become. potential is there. It's up to YOU to unleash that potential, by doing your part in

helping support the club and the bulletin. Merry Christmas to all and best of DX! 73!

December 25, 1971 WEST COAST DX FORUM Editor: Bob Jacoby, 556 E. Alvarado St., Pomona, CA 91767 (Thu deadline) Mike McCullough - 5240 Rhonda Dr. - San Jose, CA 95129 DX only fair w/VOA-1196, BBC-881, CJOI-1440, KYES-950, KWYS-920, KAFE-810, KURL-730, ZNS1-1540, KRZY-1450, KPRB/JOTK-1240, Russia-1550, China on 1090, KIFN-860, HOU23-540, KATL/KQIL-1340, KUZZ-800, KHIL-1250, KERG-1280, KVEG-970, KLMS-1480, KDIO-1350, and HJDB-990. (That's better than "fair" DX, I'm holding a DX get-together 12/20. My DX totals are 841/42, Mike!-BJ) 6/30. I think that DXers should not put down other DXers at least not in That includes me, hi! Useing two IRCA loops on the same rx is the DXM. a very interesting technique as I was able to completly null KABL-960 local off the band and hear KLAD/KOVO w/gud signals at 3:45 PM P.S.T. Where can I get an NRC log (new)? Andy Hecker will be in Morroco over Christmas! Grant, what stn did I hear that you wanted to hear? PRW, can't remember 73's and Merry DXmas from "guess what I heard last nite..." what you said.

Chuck Sadoian - 382 Vermont Ave. - Dinuba, CA 93618

Greetings. It's been some time since I've seen an IRCA bulletin, and I must say things have changed quite a bit. Many of the names are familiar, and many are quite to me. For the new members (and also the forgetful ones, hi) here's a re-intro: I'm 19, #40 in 1972 draft lottery, and am presently trying to make a go at a college education. I joined IRCA in 1968, ASWLC in 1967, and NRC in 1969, but have only recently rejoined IRCA. Haven't DXed the BCB in months, but I just had to see what was being heard with the falling sunspot number. I'm not surprised that DXWW has been so huge. Wow! Sure brings back the itch. Main interest here is now Amateur Radio, since I passed my Advanced class exam last March (callsign is WA6GRA). I am now working for the FCC second license, and then I will gun for the elusive first fone. I welcome any correspondence and will try to answer anyone who writes.

A.Y. Papafingos - 151 E. Manfield St. - Riverside, CA 92507
Greetings All. I stated a few reports ago that I was no longer sending
for QSL's but was recording a "typical" 30 minutes of the station's broadcast. So far I've recorded 91 of these "30 minute broadcast spots."
Betram Podall: in answer to your questions of the Nov. 27 EC DXF I can
say (1) any kind of metal wire can be used for LW antennas (however, bare
steel, iron, and tan wire will rust), and (2) Any diameter will do, just
as long as the wire can stand-up to wind & weather (and you don't use the
ant for xmitting). Also, (3), the wire can be insulated, but bare wire can
be used just as well for receiving a signal. I would suggest that you get
some Copperweld wire from BURSTEIN-APPLEBEE. Check their 1972 calalog
(No. 72) on page 156. Stock nos. 2N44 thru 2N47 for the size and amount
you want. When selecting, also consider the weight the antenna will exert
on the supports (the longer the antenna, the heavier). 73

Kevin L. Slater - 425 Hawley Hall - Corvalis, OR Hi Gang. Mucho DXing done in recent months, from late October to date. Mostly SSS but some SM, though. Several good catches and lots of nice veries back: v/l KRGO, KDYL, KOBO, KALI (in SS), CFAX KASA, KUJ, KWIP. KMEN, CFWB; v/f KGNO; v/q XEPRS; v/CM KGMY, KXXL. I was asked to inform the IRCA membership by C.E. Bob Calder of CFAX that they are pleased to hear from distant listeners. Recordings are not necessary, although they are appreciated. He also apologized for the previous C.E. who failed to answer reports. VOA hrd 11/21 although nothing special hrd to constitute a test from the 1178 facility. I'm looking for possible tapesponders in the following areas: Los Angeles, Chicago, New York City, and Boston. Anybody interested, please contact me. My interests include BCB DX, collecting jingles, rr mx; and general discussion of broadcasting. One more verie I overlooked: v/l WLOL for 3/70 report. Have spend much time lately sending f/ups to non-verifiers for me with mixed success so far. Happy holidays to everybody. 73 Remember to send your ballot in by January 17, 1972.-BJ

out Parlamenter (1999)				
	CH TSH TFH	AFRICA	OCEANIA	YR
1. Ron Schatz, Fla. *	97 ???? 847	22 LourencoMarques	-917 7 4YA-780	56
2. Dr. Richard E. Wood, Haw.	79 1268 609	1 Conakry-1403		67
3. Bill Willis, Calif.	72 1226 292	1 Dakar-764	26 4GM-1570	60 .
4. Larry Godwin, Colo. *	65 1250 402	2 Freetown-1205	48 2VM-1530	757
5. Gene Allen, Calif.	60 3486	Freetown-1205	2CV-1470 200w	23
6. John H. Shannon, Penna.	60 1499 287	6 Libya-1124	2 VSZ1-844	63
7. Marc DeLorenzo, Mass. *	57 1151 234	7 Sp. Sahara-998	1 KORL-650	62
8. Jerry Conrad, Fla. *	46 626 140	5 RTM-1196	4QD-1550	68
9. Father Jack Pejza, Calif.	39 597 198		3YW-1460 2kw.	68
10.Bruce Portzer, Wash.	36 971 183	1 Dakar-764	30 3YW-1460 2kw.	64
11.Dr. Michel Breger, N.Y.	34 564 116	Dakar-764	7 7777 (50	60
12.Larry Abraham, Mich. *	33 1103 153		1 KORL-650	70
13.Steve Kamp, Calif.	32 660 129		11 1YZ-860	65
14.Dave Whatmough, Ont. *	27 1643 94	1 Dakar-764	2 KAHU-940	31
15.Frank Wheeler, Penna.	26 2671 135	7 D-1 76)	2 1YA-760 1 KCRL-650	65
16. George B. Sherman, Minn.*		1 Dakar-764	15 VSZ1-844	67
17. Robert L. Neal Jr., Calif	23 570 76 22 652 100	1 Dakar-764	11 KNUI-1310	44.5 J
18. Mike McCullough, Calif.	18 601 63		TT W/01-13-10	69
19.David Singer, Va. * 20.Richard T. Eddie, Mo.	16 921 46		1 KORL-650	67
21.Leslie G. Wood, N.Y. *	15 435 37		1 North-070	· · · · ·
22.Graham Fleck, B.C.	15 265 34		8 KUAI-720	70
23. Quentin Brown, Ont.	13 505 35			
24.Robert Berger, N.Y.	13 390 32	cal Milkon insu wa		F17
25.David A. Ferry, Calif. *	13 318 60		4 KORL-650	44.44
26. Mike Hardester, Calif.	16 389 53		9 VSZ1_844	68
27.Robert Kramer, Ill.	11 666 26	that a transfer of the		. 70
28.Ken Horne, B.C.	11 449 71		4 KTOH-1350	64
29. Stephen Martin, Md.	11 328 17			- 70
30.Dave Christensen, Wash.	10 434 36	.Die eee voorbande	6 KHVH-1040	68
31.Robert W. Buddenbohn, Md.		filesini kati da ka		67
32.Joe Markewicz, Man.	9 612 37			67
33.John Tull, Mo.	9 221 10	l Liberte mang ASSI k		70
34. Jan H. Brown, Penna.	8 567 16		v	57
35.Peter Campbell, Mich. *	8 295 20	. 423 4444 (2016)	Tu-u	69
36.Jerry Robertson, Mich. *	7 482 8	CL = (Carl .c)		
37.Bruce Heimburger, Mich. *	+ 7 381 18			/
38.David Stroup, Calif. *	7 258 18		3 KIKI-830	67
39.Mitch Donock, Md. *	7 251 18	572-2 / ////		69
40.Gary Elston, Calif. *	7 189 23			70
41.Paul Hill, Va.	7 156 6			65 60
42.Bruce Bennett, N.Y. *	6 303 8			69 60
43.Allen Ogrizovich, Ind. *	6 288 11		e elecce, les productions	69 69
14.David Oliphant, Alta.	6 270 12		over the firm of the CT and	€8
45.Bill Harang, Calif.	6 249 21			69
46.R. Neil McDougald, B.C.	* 5 309 5			64
47.Albert Mariani, Mass. *	5 240 2		· le pro eldinica om	70
48. Vincent Miniaci, N.Y.	5 235 13			67
49. Michael Hiesinger, B.C.	* 5 147 7			58
50.Greg Hall, N.C.	5 145 3			66
51.Robert Zoller, Mich. *	4 304 10			65
52.Lee Freshwater, Ind.	4 276 2 4 191 l			70
53. John Zondlo, Ind. *				70
54.Randy Minnehan, Ohio				67
55.Roderick Corkum, N.S. *	4 105 2			68
56.Mike Nickel, Mo.	4 OL 4	And the second s		

Page 16	FOREIGN HEARD RECORDS	December 25, 1971
57.Dave Baungarten, Colo. *	4 67 5	70
58 George Keiser, N.Y. *	4 32 2	68
59.Alfred Bertram, Man.	3 240 4	66
60. James R. Lersch, Ill. *	3 178 1	64
61.Donald L. Blevins, Md.	3 178 1	71
62.Don Dumbeck, Oregon *	3 171 8	A <u>joyla</u> cressil at 18
63. Thomas White, Va. *	3 108 1	-1 68

CH is countries heard, TSH is total stations heard, TFH is total foreigners heard, YR is the year the person began DXing. Asterisk * indicates it's time to update your totals. To all who have requested forms, be patient. I'm waiting for them to get back from the printers (e.g. Riverside). Apologies to Mike Hardester for getting his name out of order. Next DX Records will feature (in chronological order) 1-Best verified from New Brunswick, Kentucky, & Idaho; 2-Best verified from North & South America; 3-Best Heard from New Brunswick, Kentucky & Idaho; 4-Best heard from N. &S. America. To everyone, the best of DX in 1972! 73. bp.

@#\$%+&*() @#\$%+&*() @#\$%+&*() @#\$%+&*() @#\$%+&*() @#\$%+&*() @#\$%+&*() @#\$%+&*() @#\$%

Foreign and Domestic Records Report Forms now available - please send your requests directly to: Don Erickson, 6059 Essex St., Riverside, Calif. 92504. Enclose a legal-size self-addressed envelope. NEW - AVAILABLE FOR THE FIRST TIME!!! For the first time, there are available 2-part and 3-part forms for Domestic or Foreign Records. They are done on N.C.R. paper (no carbon required); type your list and you have 1 or 2 copies for your files. You can then update the copy and send it in. When writing for forms, specify Type 1 (regular with both Foreign and Domestic forms), Type 2 (2-part Foreign), Type 3 (3-part Foreign), Type 4 (2-part Domestic) or Type 5 (3-part Domestic). If you want some of each, specify quantity. Bruce Portzer will continue to supply regular single-part For/Dom forms; the N.C.R. forms will be available from Riverside only. BP now has a good supply of forms but it is preferable to obtain from Riverside if you want a large quantity.

CPC RESULTS

Taking recent programs in order: KWYS r/c - anyone hear it? KOBE - anyone hear this one? WMGS-730 11/29, apparently not aired. WCVR-1320 widely rptd as previously noted. WCGB-1050 12/6 was on the air and hrd by Tom S. KUPK-1050 12/6 was on the air; hrd in Riverside. WKTJ-1380 12/6 was on and widely rptd including by its arr., Steve Taaffe. WTCL-1570 12/6 postponed. KWYR-1260 12/10 hrd by Steve Taaffe. Anyone else? KSRV-1380 12/10 not yet rptd as hrd. Same on WCHL-1360 12/13. Tom S. and Steve Taaffe both report negative results. WISS-1090 12/13 hrd w/good sigs o/KAAY and religious show (XEPRS, Tom?) by TRS; Tom says they asked for mail rpts and phone calls. Steve Taaffe had weak to good sigs. WMBG-740 12/17 aired early - see end of MW DXR. WAJR-1440 12/20 hrd by Harry Helms, fair but w/fading. Not hrd by Bob Karchevski who had KEWI ET. Mike H. negative results and probably same KEWI ET. James Mohler rpts tent. w/TT which was probably KEWI. Gary DeBock had fair sigs w/MoR mx on 5kw; not hrd on 500w. Steve Howe had reception 0200-0238. WOBR-1530 12/20 hrd very strong by James Mohler. Hrd w/march mx, TT, IDs by Steve Howe. Let's have your reports on WNAK, 4VEH, and WKY by Fri. 12/31 (deadline for flash tips for 1/1/72 DXM).

Graham Fleck sends along, courtesy of Larry Godwin, the Spanish phrase to indicate that sending a report was delayed for the purpose of obtaining mint stamps. Should appear next issue. Bill Coleman sent along a news item from Broadcast Engineering on the possible end of the AM freeze, 12/71 issue. Hopefully, next issue.

Mike Northam reports in next issue's WC DXF that he will assume responsibility for typing the updated Const. and Bylaws as soon the present voting is completed. Whether they will be run immediately will probably depend on whether the current plans for extensive overhaul are carried through. It would be a waste of time/money to prepare copies for everyone just to have the entire job to do over a few weeks later.

Harry L. Helms, Jr., suggests trying for YVOZ-1200, Radio Tiempo, Caracas, Venezuela, on MMs with records, time checks, and IDs.

INTERESTED IN COUNTRY OF THE MONTH EDITORSHIP? -- WRITE TO PRK FOR AN APPLICATION FORM!

December 25, 1971 SPECIAL FEATURES Page 17 Editor: John F. Lombardo - 23 Grove Terrace - Irvington, N. J. 07111

BACK TO THE BIBLE RADIO LOG Compiled by Eric R. Tibbatts

<u>PRIQ</u>	CALL	STATE/FRCV	CITY	TIME
550	WAYR	Florida	Jacksonville	06:30, 09:00
	KBOw	Montana	Butte	20:30
	KARI	Washington	Blaine	15:30, 22:30*
	WSAU	Wisconsin	Wausau	11:30
r:60	OFNB	New Brunswick	Fredericton	16:10*
560	WOOF	Alabama	Dothan	10:30
•	KLZ WFRB	Colorado	Denver	20:30
	KWTO	Maryland Missouri	Frostburg	18:00
	KMCN	Montana	Springfield	14:30*, (12:00 Sat.)
	CHIK	B. C.	Great Falls Prince Rupert	15:00 23:30%
570	KCNO	Calif.	Alturas	2).50% 11 : 30
	WNAX	S. D.	Yankton	19:30*, (12:00 Sat.)
	CKCQ	B. C.	Quensel	22:30
580	WDBC	Florida	Orlando	19:35*
	WGAC	Georgia	Augusta	11:30
•	WIBW	Kansas	Topeka	5:30, 20:30, (6:00 Sun.)
	KWIN	Oregon	Ashland	11:00*, (12:10 Sat.)
	WCHS	ત્ર. Virʒinia	Charleston	18:30
E00	CKAP	Cntario	Kapuskasing	18:30
590	KJLE CFTK	Montana B. C.	Glendive	11:00
	OFAR	Manitoba	Terrace	Cl:00*, (16:00 Sat.)
600	KCLS	Arizona	Flin Flon	10:10
		A. D.	Flagstaff Jamestown	13:30
	WFRM	Penn.	Coudersport	12:00, 06:30#, (11:30 Sun) 07:30
	WREC	Tenn.	Memphis	19:30*, (12:00 Sat.)
	CFQC	Saskatchewan	Sakatoon	20:30*
610	KCSR	Nebraska	Chadron	10:30
•	KGGM	New Mexico	Albuquerque	21:00*
	CKYL	Alberta	Peace River	21:00*, (15:30 Sat.)
	CHTM	Manitoba	Thompson	20:00*, (10:30 Sat.)
620	CKRW	Yukon	Whitehorse	23:00
020	KSTR WJDX	Colorado	Grand Jet.	10:30
	WDNC	Mississippi	Jackson	19:30*, (10:30 Sat.)
	KWTF	North Carolina Texas	Durham	08:30
	CJCI	B. C.	Wichita Falls	11:30
630.	KJVW	Montana	Prince George Belgrade	23:30*, (11:00 Sun.)
	KG DN	Washington	Seattle	11:00 12:00
	CKAR-1	Ontario	Muskoka	20:30
	$\mathtt{CJ}\overline{\pm}\mathtt{T}$	Cntario	Smith Falls	14:30*, (10:00 Sun.)
	CFCY	P. E. I.	Charlottetown	19:00
650	\mathtt{WSM}	Tenn.	Nashville	13:30
660	KSKY	Texas	Dallas	11:30*
C00	KCBC	Missouri	Springfield	19:00 Thurs.
680	KFEQ	Missouri	St. Joseph	19:00
690	WJSL	New York	Houghton	14:30*, (13:30 Sat.)
700	KSTL WLw	Missouri	St. Louis	10:00
710	WGNC	Ohio Texas	Cincinnati	22:30 Sun.
730	KOMV	Minnesota	Amarillo	19:15
100	KURL	Montana,	Worthington Billings	10:30
	KDAZ	New Mexico	Billings Albuquerque	09:30, 13:30
		TO IL TIONETO O	wrndd de Lidde	12:00

FREQ	CALL	STATE/PROV	CITY	TIME Page 18
730	WMGS	Chio	Bowling Green	0.9;30
	WPIT	Penn.	Pittsburg	08:30
	KSVN	Utah	Ogden	12:00
	CKDM	Manitoba	Dauphin	15:00
	\mathtt{CJNR}	Cntario	Blind River	10:30
740	KVFC	Colorado	Cortez	11:30
	WPAa	North Carolina	Mt. Airy	10:30*, (9:00 Sat.)
	WVCH	Penn.	Chester	08:00
750	WSB	Georgia	Atlanta	12:35*
780	WJAG	Nebraska	Norfolk	10:05
790	KCAM	Alaska	Glennallen	23:30
	KXXX	Kansas	Colby	13:00*, (18:30 Sun.)
	KWIL	Oregon	Albany	04:00, 14:00, (20:00 Sun.)
	CFCW	Alberta	Camrose	21:30*, (11:30 Sat.)
200	CKMR	New Brunswick	Newcastle	18:30
800	KPDQ	Oregon	Portland	13:30, (20:00 Sat.)
	CFOB	Ontario	Ft. Frances	14:30
	CJLX	Ontario	Thunder Bay	19:00
	CHAB	Saskatchewan	Moose Jaw	20:30*, (21:30 Sun.)
	XELO	Mexico	Cd. Juarez	23:30
810	PJB	N. W. I.	Bonaire	21:30
010	WSJC KBHB	Mississippi	Magee	11:30*
850	KICY	South Dakota	Sturgis	11:30
050	MMJC	Alaska Minnesota	Nome	00:30*, (21:30 Sat.)
860	WHRT	Alabama	Duluth	10:00
000	KTRB	Calif.	Hartselle Modesto	13:30%
	KCAM	Kansas	Pittsburg	23:30
	XEMO	Mexico	Tijiuana	11:30 12:00, 00:00*, (21:30 Sat)
870	KAIM	Hawaii	Honolulu	14:30, 04:00*
	WGTL	North Carolina	Kannapolis	11:30
890	KBYE	Oklahoma	Oklahoma City	08:30*, (11:30 Sat.)
900	WFIA	Kentucky	Louisville	08:00*, (09:00 Sat.)
	KTIS	Minnesota	Minneapolis	09:30, 20:00*, (18:30 Sat)
	KFAL	Missouri	Fulton	12:00
	KJSK	Nebraska	Columbus	14:00
	KFMM	North Dakota	Fargo	09:30
	WAFC	Virginia -	Staunton	13:10
	CKDR	Ontario	Dryden	10:00
	CKTS	Luebec	Sherbrooke	19:00*, (09:30 Sat.)
910	KBGN	Idaho	Caldwell	13:30, (21:30 Sat.)
	KCJB	North Dakota	$ exttt{Minot}$	19:30
	WJCW	Tenn.	Johnson City	11:30
	CJDV	Alberta	Drumheller	21:00
020	CKLY	Ontario	Lindsay	11:30
920	KSRM	Alaska	Soldotna	23:00
	$ ext{KWAD}$	Minnesota B. C.	Wadena	10:00
	CICI		Williams Lake	
930	KEWQ	New Brunswick Calif.	Woodstock Paradise	19:30*, (19:00 Sat.)
900	WTAD	Illinois	Quincy	12:00
	K// OC	Missouri	Popular Bluff	19:30*, (11:30 Sat.)
	KROZ	Wyoming	Sheridan	11:30 12:30, (10:30 Sun.)
940	WCPC	Mississippi	Houston	13:45*, (14:15 Sat.)
,	KVSH	Nebraska	Valentine	09:30
	WFNC	North Carloina	Fayetteville	09:00
	CJIB	B. C.	Vernon	23:30*, (21:30 Sat.)
950	KJRJ	Kansas	Newton	08:00, 12:30
	WYWY	Kentucky	Barbouville	09:30*, (10:30 Sat.)
	WRYT	Mass.	Boston	08:00

and the state of t

FRIG	CALL	ST. PRCV	CITY	TIME	Page 1
950	WIBX CFAM	New York	Utica	19:30*, (13:30	
960	CHER	Manitoba Nova Scotia	Altona Sydney	10:30, 21:30* 13:30*, (08:30	
900	WDLM KMA	Illinois Iowa	E. Moline Shennandoah	10:00%. (10:50	Sat.)
	KNEB WEAV	Nebraska New York	Scottsbluff	10:30 11:00	
	WAAK WFTC	North Carolina	Plattsburg Dallas	18:30* 11:30	
070	\mathtt{WHXL}	North Carolina Penn.	Kingston Carlisle	07:00 09:00	
970	KFEL KSYL	Colorado Louisiana	Pueblo	14:30	
	WCKD WKHM	Michigan	Alexandra Ishpeming	10:30 09:30	
	KJLT	Michigan Nebraska	Jackson N. Platte	19:00 19:00, 08:30*,	(12:30 Sat.)
	KBSN CJRY	Texas Alberta	Crane Edson	12:30	
980	KUPI	Idaho	Idaho Falls	21:00*, (11:00 11:00	sun.)
	$K\Lambda\Gamma\Lambda$	Louisiana Nevada	Shreveport Fallon	10:00 16:00	
	WRIP KSVC	Tenn. Utah	Chattanooga Richfield	09:00	
990	KRKS WJMR	Colorado	Denver	11:05 13:00	
7:07.0	WCRM	Louisiana Michigan	New Orleans Clare	09:30 19:00	
1010	MINQ	Florida Iowa	Tampa Mason City	08:30 14:00	
	KRVN WFGW	Nebraska	Lexington	10:00	
1020	WPEO	North Carolina Illinois	Blk. Mountain Peroia	09 : 30 08 : 30	
1030 1050	KCTA KWSO	Texas Calif.	Corpus Christi Wasco	12:00 12:00	
	WZIF KFMJ	Ohio Oklahoma	Cincinnati	08:30	
1060	CJIC	Ontario	Tulsa Sault Ste.Marie	13:30 21:00*, (08:00	Sun.)
1080	WJ KY CKSA	Kentucky Saskatchewan	Jamestown Iloydminster	10:00 15:00*, (11:00	Sat.
1090	KAAY WWSD	Arkansas Florida	Little Rock	19:30	
	WFWR	Indiana	Monticello Ft. Wayne	08:30 10:00	
	KNWS CHEC	Iowa Alberta	Waterloo Lethbridge	09:30, (18:30) 21:00	Sat.)
1100 1110	KFAX KIPA	Calif. Hawaii	San Francisco Hilo	13:30*, (12:30 23:30	Sat.)
	WMBI WCBR	Illinois Kentucky	Chicago	13:30*, (09:00	Sat.)
	NUUW MSLW	Michigan	Richmond Mason	09:00 08:30*, (16:30	Sat.)
	KDRY	Penn. Texas	Martinsburg San Antonio	10:30 12:30*, (17:00	Sat.)
1130	CFTJ KRDU	Ontario Calif.	Galt Dinuba	14:00 12:00, 21:30*	
1140	WMGA WRVA	Georgia Virginia	Moultrie	09:30	
1150	KWKY	Iowa	Richmond Des Moines	10:30* 09:30	
 -	CKX CHSJ	Manitoba New Brunswick	Brandon St. John	20:30* 20:30%	
1170	KJNP WWVA	Alaska W. Virginia	North Pole Wheeling	02:00*, (14:00	Sat.)
1210 1220	KGYN WS OQ	Oklahoma	Guymon	19:30* 10:30	
<u></u>	and Owl	New York	N. Syracuse	09:00	

		and the second s	g a garage and a second con-	The second secon	
FREQ	CALL	STATE/PROV	CITY	TIME	Page 20
1220	WJUN WRIB	Penn. Rhode Island	Mexico Providence	09:00 09:00*, (08:19	5 Set \
	WFAX CJRL	Virginia Ontario	Falls Church Kenora	11:307, (11:45	Mon.)
1230	WIKB WMPC	Michigan	Iron River	10:00 13:30*, (11:30) Sat.)
	KTNC	Michigan Nebraska	Lapeer Falls City	08:30 19:30	· · ·
	KOAL CKTK	Utah B. C.	Price Kitimat	20:30*, (11:30 01:00*, (16:00	Sat.)
7010	CFBV CKMP	B. C. Ontario	Smithers Midland	22:30*, (11:30 13:30*, (18:09	5 Sun.)
1240	WULA KTLO	Alabama Arkansas	Eufaula Mt. Home	14:00 Sun. on 19:00	
	KPLY WMFG	Calif. Minnesota	Cresent City Hibbing	11:30*, (14:00 18:30*, (12:30	
	KFCR CFVR	Nebraska B. C.	Lincoln Abbotsford	20:00 00:30*, (16:30	Sun.)
	CJWA CJCS	Ontario Ontario	awa Stratford	21:00*, (08:00 19:30*, (07:30	
1250	WIPS WPZL	New York Penn.	Ticonderoga Montrose	12:30 09:30	,
	CHSM CHWO	Manitoba Ontario	Steinbach Oakville	10:30, 21:30* 20:00*, (18:00	
1260	WCRT KFJQ	Alabama Iowa	Birmingham Boone	11:00 11:30	ŕ
	w PHB KTUL	Fenn. Texas	Philipsburg Tulia	12:30*, (11:00 10:00) Sat.)
1270	KNDI wcMR	Hawaii Indiama	Honolulu Elkhart	20:30	
	WHLD KNWC	New York South Dakota	Nigara Falls Sioux Falls	09:00	, (08:30 Sat.)
	CHAT CHWK	Alberta B. C.	Medicine Chilliwack	21:30*, (10:00 00:30*, (16:30	Sun.)
1280	KHEP KOAG	Arizona Calif.	Phoenix Arroyo Grande	13:00 12:00	, , ,
1290	WGBF KUOA	Indiana Arkansas	Evansville Siloam Sprgs.	14:05*, (12:05 10:00	Sat.)
-	KWNS KBMO	Kansas Minnesota	Pratt Benson	10:30	
1300	KHAC WOSC	Arizona New York	Window Rock Fulton	10:30 09:30	
1310	WCKI WKTC	South Carolina North Carolina	Greer	10:30*, (16:00 08:30*, (14:30	
1330	KFH WPCW	Kansas New York	Wichita New York	19:30*, (08:30	
	WHAZ KCFA	New York Washington	Troy Spokane	08:30 10:30, 15:30	, (20 00 00 00 00 00 00 00 00 00 00 00 00 0
1340	CKKR KATA	Saskatchewan Calif.	Rosetown Arcata	14:30*, (10:30 11:30 Sun. on]	
	KVRH WTYS	Colorado Florida	Salida Marianna	13:30 21:30	
	WEXL	Michigan Mississippi	Royal Oak Kosciusko	09:30 10:00	
	WTRN WOKE	Penn. South Carolina	Tyrone	11:30 09:30	
	C KNR	Ontario I Ontario	Elliot Lake Parry Sound	10:30 20:30	
1350	CKOX WYLS	Ontario	Woodstock York	21:00*, (20:05)	Sun.)
	WAVC	Georgia	Warner Robins	08:30, 18:30	

FREQ	CALL	STATE/PROV	CITY	TIME	Page 21
1350	CJDC	B. C.	Dawson Creek	22:00*, (12:30	Sat 1
1360	WFLW	Kentucky	Monticello	12:30*, (09:30	
-	KRAY	Texas	Amarillo	10:00	2000,
	KWBA	Texas	Baytown	11:00	
	WHJC	W. Virginia	Matewan	09:30	
1370	KGNO	Kansas	Dodge City	15:00	
	WSAY	New York	Rochester	09:00	
	WOTR	Penn.	Corry	11:30*, (10:00	Sat.)
1700	KPOR	Washington	Quincy	12:00	
1380	WPKO CKLC	Ohio	Waverly	09:00	a. \
1390	KGER	Ontario Calif.	Kingston	15:00*, (17:00	Sun.)
4))0	WTJS	Tenn.	Long Beach Jackson	21:00 08:00	
	KBOO	Washington	Yakima	11:00	
	CHOO	Ontario	Ajax	09:30	
1400	WIRA	Florida	Ft. Pierce	19:30	
	KNND	Oregon	Cottage Grove	12:00	
	WBIZ	Wisconsin	Eau Claire	13:30	
	CFLD	B. C.	Burns Lake	22:30*, (11:30	
1410	CKSW	Saskatchewan	Swift Current	16:00*, (15:30	Sat)
7410	KCLO KRWB	Kansas Minnosota	Leavenworth	14:00	
	WVCB	Minnesota North Carolina	Roseau Shallotte	11:00	C-+)
	WRIS	Virginia	Roanoake	10:00*, (08:00 11:30	Dat.)
1420	KXCW	Arkansas	Hot Springs	10:00	
	WLET	Georgia	Toccoa	09:30	
	WKPR	Michigan	Kalamazoo	10:00	
	MSTA	Wisconsin	Plymouth	12:00	
	$\mathtt{CJV}_{\mathcal{K}}$	Saskatchewan	Melfort	07:00, 19:30	
1430	KEGL	Calif.	San Jose	10:30, 21:30	
1440	WIVE	Virginia	Ashland	10:30	
1450	WDOW KVSL	Michigan	Dowaziac	11:30	
1450	KZNA	Arizona Arkansas	Show Low	12:00	
	KVSI	Idaho	Mena Montpelier	10:00 10:00	
	WWXL	Kentucky	Manchester	10:00	
	WKTQ	Maine	South Paris	11:00	
	WMAS	\mathbb{N} ass.	Springfield	09:30	
	KURA	Utah	Moab	20:00	
	KGMY	Montana,	Missoula	11:00 Sat. & St	•
	CKYR	Alberta	Jasper	21:00*, (11:00	Sun.)
1460	CHUC KTYM	Ontario	Coburg	19:00	
1400	MCCH	Calif. Indiana	Los Angeles	15:00*, (17:00	Sat.)
	WVCX	New York	North Vernon New Rochelle	10:30 11:30*, (15:30	20+)
	KELR	Oklahoma	Reno	10:00	3a.0.)
1480	WVCF	Florida	.indermere	11:30	
	WTLO	Kentucky	Somerset	11:30	
1490	KXAR	Arkansas	Норе	12:30 Sun. only	
	WCOF	Florida	Immokalee	09:00	
	WSRA	Florida	Milton	09:30	
	KBKR	Oregon	Baker	22:00	
	WKVI CJSN	Vermont	Brattleboro	07:30 Sun. only	
1500	KG MR	Saskatchewan Arkansas	Shaunavon Jacksonville	16:00%, (15:30	sat.)
±) U U	W DEB	Tenn.	Jamestown	08 : 30 08:00	
	WBRI	Indiana	Indiamapolis	09:00	
1510	KCCV	Missouri	Kansas City	11:00	
•	КЗА	Washington	Spokane	00:30*, (11:00	Sun.)
	CKCT	Ontario	Tillsonburg	09:00	
			-		

FREQ	CALL	STATE/PROV	CITY	TIME
1520	WGNP WHOW KLTC	Florida Illinois Texas	St. Petersburg Clinton	09:00*, (10:00 Sat.) 12:30
1530 1540		Texas Iowa Ontario	Longview Ralls Waterloo Toronto	22:00 12:00 21:00*
1550	WMOO WRIX K3MO	Alabama Florida Missouri	Mobile Miami	11:30*, (12:30 Sun.) 12:00 08:30, 19:00*
1560 1570	KLTI KCVR WTWB WTOW WFUR	Missouri Calif. Florida Maryland Michisan	Cape Jirardeau Macon Lodi Auburndale Towson Jrand Rapids	10:05 09:30 09:30, 12:30, (16:30 Sun) 11:00*, (09:00 Sat.) 08:30 10:00
	WPGM CHUB CFOA CHLO	Penn. B. C. Ontario Ontario	Danville Nanaimo Crillia St. Thomas	14:30*, (09:30 Sat.) 22:00*, (09:30 Thur.) 21:00*, (09:00 Sun.) 19:00
1580	WRBJ WSKT	Michigan Tenn.	St. Johns Knoxville	08:30 12:30
1590	WCBG WPIF	Penn. Tenn.	Chambersburg Memphis	09:30*, (08:05 Sat.) 11:30

KEY TO SYMBOLS:

- ¥. Monday-Friday
- Sunday-Friday

Tuesday-Saturday
All unnoted times are Monday-Saturday Individual broadcasts noted in brackets.

All times are E.L.T.

This list was compiled by Eric R. Tibbatts, Box 165-Balmertown, Ontario

	Broadca	sting Information (as compiled by Mike Worst)	Nov. 29 and Dec. 6
new	800	250w-D	Largo, Florida	granted VSST
new	940	lkw-D	Lebanon, Pennsylvania	CP
new	940	500w - D	Smithfield, Va.	CP
WTRY	980	5kw	Troy, New York	from DA-1 to DA-N
new	1030	10kw	San Juan, Puerto Rico	CP
new	1060	500w - D	Springfield, Nissouri	CP
new	1080	250w - D	Lebanon, Missouri	CP
War	1110	500v - D	Morristown, Pa.	to 5kw-D
$K\Lambda TO$	1230	250w	Safford, Arizona	to 1kw-D, 250w-N
VISEW	1240	250w	Selinsgrove, Pa.	to 1kw-D, 250w-N
WSLC	1340	250w-SH	Clermont, Florida	to 1kw-D, 250w-N SH
KRRR	1340	1kw-D 250w-N	Ruidoso, New Mexico	to 1360 kc/s, 5kw-D
KVLB	1410	500w - D	Cleveland, Texas	license cancelled
WIDS	1410	lkw-D	S. Charleston, W. Va.	to 1450 kc/s, lkw-D, 250w-N
KAWT	1450	lkw-D 250w-N	Douglas, Arizona	500w-D, 250w-N to 12-31-72
WTOW	1570	5kw-D	Towson, Maryland	from DA to MD

CKIQ John Oldfield writes that CKI -1150 is now on the air from Kelowna, B.C. The station is owned by Four Seasons Radio Ltd., Box 695, Station A, Kelowna, B.C. CAMADA. They program Mod and C&W on 1150 kc/s. Jon M. Pearkins, Jr., adds that their phone # is 765-5185 and they operate 24 hours, NSP.

John Oldfield also notes that there is a new LPRT, CB--, on 1110 in Rankin Inlet, N.W.T. This is the first station for Keewatin. The LPRT will originate some local programming so can be considered to be of a "special type".

December 25, 1971 Special Features Page 23 Editor: John P. Lombardo - 23 Grove Terrace - Irvington, N. J. 07111

ARE SUPER POWERED XMTRs CHANGING THE IONOSPHERE??? -C.M. Stanbury II-

From a site near Plattesville, Colorado the U.S. Dept. of Commerce's Institute for Telecommunications Sciences is operating a 100 million watt short wave beam which directs energy vertically toward the ionosphere. This modifies the electrical energy of ions in an egg shaped area 50 to 100 miles long, extending along lines of the earth's magnetic field and centered at a height of nearly 200 miles. This technique causes effects which are similar to those created naturally by solar magnetic storms and by accustical waves generated from giant tropospheric storms.

Among other objectives it is hoped that the new facility will "provide a method for predicting the effects produced in the upper atmosphere by future high-powered transmitters, and probably permit an estimate of the effects being caused now by the aggregate of all radio transmitters, each of which by itself creates an effect too small to be observed".

In operation only about a year, some of the experimental results were entirely unexpected. The amount of radio energy which would be reflected by the ionosphere was expected to increase. Instead, it rapidly decreased to about a hundreth of the amount reflected before it was illuminated with the high-power transmitter. Another major surprise was the artificial creation of an occasionally occuring natural phenomena - "Spread F". The F region is of course the uppermost portion of the ionosphere. Spread F can have a strong and deleterious effect on some types of radio transmissions.

(Based on "Radio Communication Breakthrough is Seen" in the 10/18

issue of Commerce Today).

The following is the first updater to the Back To the Bible Radio Log sent in by Eric R. Tibbatts:

New Times

560	WFRB MD 10:00 a.m. Mon-Fri.
630	CKAR-1 Ont. 8:30p.m. Mon-Fri.
1110	WMBI IL 12:30 p.m. Mon-Fri.
1250	CHWO Ont. 9:30 p.m. Mon-Sat.
1340	CKAR-11 Ont. 8:30p.m. Mon-Fri., 8:15 a.m. Sun.
1460	KTYM CA 9:00 g.m. Mon-Fri. (2 p.m. Sat)

New Releases

800	KINY	AK	7:30 p.m. Mon-Sat.
900	KBIF	\mathtt{CA}	7:30 a.m. Mon-Sat.
910	\mathtt{KBIM}	MN	1:00p.m. Mon-Sat.
1240	CKBX	\mathtt{BC}	7:30 p.m. Mon-Sat.
1520	KJAR	$ exttt{MI}$	10:00 a.m. Mon-sat.
1550	${ t WFCM}$	NC	11:00 a.m. Mon-Fri

Cancellations

580	WDBO	FL	970	WKHM	MI
	\mathbf{K} VIN	O R	980	KVLV	NE
860	KTRB	$_{\mathrm{CA}}$	1450	KUST	TD

Special Features

Editor: John F. Lombardo - 23 Grove Terrace - Irvington, N. J. 07111

The Panasonic RF-759 AM/FM Portable By George B. Sherman

The Panasonic RF-759 AM/FM portable is one receiver that can give you good DX on both bands for a very reasonable price. The sensitivity and selectivity are about equal to the TRF in side by side tests on the AM band. The only complaint I have is a few SW (no MW) spurs the RF-759 gets that could block the reception of very weak AM signals. It does, however, have much better DX capabilities than most portables. It can pull in groundwave up to 400 miles using the built-in antenna. I think perhaps the sensitivity is slightly better than the TRF and the selectivity is slightly worse. Still it is selective enough to receive stations on most frequencies adjacent to locals. A disadvantage is that the back must be screwed off to connect an external antenna, whereas the TRF snaps open easily and quickly. The FM on the RF-759 is quite sensitive with fairly good selectivity. Stations up to 175 miles are audible with the band dead. The radio features a dial light and earphone so you can DX at night without disturbing others. The RF-759 is powered by 4 C cells or the built-in AC cord. The manufactures suggest list price is \$59.95, but should be available for \$49.95 or less. Check the yellow pages under radios for your nearest Panasonic dealer. If you are an FM and AM DXer who can 't afford expensive stereo and communications receivers, this may be what you are looking for.

Dolly Holiday Inn List By Bill Likens

680	WPTF	Raleigh, NC	1200 WOAI	San Antonio, TX
730	\mathtt{CHYR}	Leamington, Ont.	1230 WJNO	West Palm Beach, FL
760	KJU	Honolulu, HI	1230 WERI	Westerly, PA
		Albuquerque, NM		Waterbury, CT
790	KGHL	Billings, MT	1240 KAKE	Wichita, KS
		Leesburg, FL		
790	WMC	Memphis, TN	1310 WRR	Dallas, TX
		Norfolk, VA		
				Kalamazoo, MI
960	WFIR	Roanoke, VA		
		Nashville, TN		
		Calgary, AB		
1060		New Orleans, LA		
		Baltimore, MD		Lakeland, FL
1110		Charlotte, NC		Miami, FĹ
		ST. John, NB		
		Montgomery, AL	1530 KFBK	

Thanks go to Jeorge B. Sherman, 104 Pinewood Circle, Rosemount, MN 55068 for submitting the article on the RF-759, and to Bill Likens, 2578 Spaatz Ave., Columbus, CH 43204 for the Holiday Inn list.

Listeners' Loggings -- Latin America
560 JBC Jamaica, Kingston coming out of "The World Tomorrow" with nice ID 0530
11/20. (RJE,E)

625 TI.. Costa Rica, "Radio Cometa" may be the name of this weak but regular sta-*tion with the old "Voz de la Victor" format. Too weak to overcome #SUN/ CMHQ slop, so have little detail. Now--what's with the 2-megger planned for here? (RFS,E)

720 RJR Jamaica, Kingston heard with several end-on-end EE religion programs 11/29

0415-1500+. (RJE,E)

725 SRS Surinam, Paramaribo s/on 0930, then Dutch with local music. Fantastic signal in Miami. (RFS,E)

730 ??? UnID strong SS LA here looping consistently 165°, suspect new YV, but was too weak to pull ID if there was one. 0500 11/20. (RJE,E)

800 PRAS Brazil, Rio de Janeiro, "Mundial" with several IDs in music program 11/29 0710-0730: (RJE,E)

HILR <u>Dominican Republic</u>, Santo Domingo, "Radio Clarin" has one of the better AM shows in the Caribe. Semi-tight board with a very good-natured DJ. Frequent spots for "bermudez Anejo Especial", a local rum. Powerful in Miami, including evenings. (RFS,E)

900 YMMS <u>Micaragua</u>, Managua, "Radio Tiempo", AM over HJEY (also AM) with music and double-phrased TCs every minute, even over the music. Ann: "Con la hora

exacta, minuto a minuto". (RFS,É)

910 YVR) <u>Venezuela</u>, Maiquetia, Radio Aeropuerto on 910 even, 0335 11/29 with ID in aurora. (PJE,E)

YVQX <u>Venezuela</u>, Porlamar heard here 0318 11/29 with mentions of location and a different slogan (99% certain, hi) than the listed R. Hueva Esparta—am still checking tape. Maybe Page Taylor can get it. (RJE,E)

HJAE <u>Colombia</u>, Cartagena, "Emisoras Fuentes" is here after a long stay on <u>918.5 kHz</u>. Loud and dominant in Jiami. Jusic is morely cumbias, paseos, and merengues (latter is contraction of "merequetengue", best described as a "waltz-cumbia", in no way similar to the Dominican merengeu. (RFS,E

as a "waltz-cumbia", in no way similar to the Dominican merengeu. (RFS,E) 960 hJMM <u>Colombia</u>, Magangue (Bolivar), "Radio Sutatenza". Magangue is located some 200 km due south of Barranguilla. S/on 0930 with TMR-like signal. (RFS,E)

990 WPRA <u>Puerto Rico</u>, Mayaguez heard here with ID over/under HJDS 0247-0253 11/29.) NJE,E)

1000 PRB9 <u>Brazil</u>, Sao Paulo R. Record heard with almost continous talk, only 2 records, I think, no IDs 0800-0830 11/20. Heard Sao Paulo mentioned once, but language, programming and loop bearing a dead giveaway. (RJE,E)

Id..* Colombia, UnID RCA ANer can't be Bogota nor Barranquilla, as both bave outlets on 1010 kHz. Possibly Bucaramanga, Hanizales or general areas. (RFS,E)

1010 hJOP <u>Colombia</u>, Barranquilla, "Radio Sutatanza" is the local Barranquilla outlet of ACP, not 360 above. Good, but not clear, signal in Jiami. S/on 0930. (RFS,E)

1020 YVRS <u>Venezuela</u>, La Asuncion, Radio Margarita over UnID HJ.. with several IDs 0240 11/29. (RJE,E)

1030 CM.. Cuba, UnID, fair daytimer. Either Caribe or Guama moved over, but haven't had time to check ID. (RFS,E)
+UnID Radio Enciclopedia net //1030 heard 0640+ 11/29. (RJE,E) (I think you had 1060, Russ—the carbon didn't come through too well there. Ed)

HJ.. Colombia, RCM here //HJER-1025, which, contrary to recent reports, is still here. 0235 11/29, who? (RJE,E)

1055 HJ.. <u>Colombia</u>, Girardot, "La Voz del Centro" much stronger than Valledupar, whic used to be heard here. S/pm 0930. (RFS,E)

- 1070 YVMA <u>Venezuela</u>, Maracaibo, Radio Zulia, heard with LA music, ID 0225-0230 11/29. (RJE.E)
- 1160 HJAZ <u>Colombia</u>, Monteria, "Emisora Sinu" is running AN, but mostly under KSL's gossip show. (RFS,E)
- 1165 ??? UnID LA, on past 0930, very weak. Ecuadorian listed. (RFS,E)
- 1170 HJ/E Colombia, Maicao, "Radio Peninsular". Call seems to be HJ/E. S/on 0900. Uses promot sung to tune of "Oh, I think I'm going out of my head", of all things. (RFS,E)
 - YVQV <u>Venezuela</u>, Acarigua, Radio Acarigua, atop UMVA here with SS, frequent IDs and mentions of Jaracaibo in aurora 11/29-30, all evening both days. (RJE)
- 1210 ??? UnID SS here 0838 12/6, strong at times but occasional QR1 from unknown tester (maybe CFFB, hi?). Taped what I believe is an ID at 0841!, will have weak and unstable Gordon Hanson listen to it. (CA, W)
- 1235 H... UnID HJ or HC. I've been trying to get something out of this one for weeks, but haven't tried hard enough, hi. Fair to weak signals evenings. Broadcasting emotional speech as I write this (12/10 0410), but adjacent slop makes it unintelligible. (RFS,E)
- 1241 HIAU <u>Dominican Republic</u>, Puerto Plata, "La Voz de la Libertad" notadwhile searching for the YV reported here, 0930 12/9. (RFS,E)
- 1269 CMJG <u>Cuba</u>, Camaguey, "Reloj Nacional" is here with a miserable het. Separable days from MAGG-1270. (RFS.E)
- 1285 ??? UnID, playing Mexican music, noted well 0930-1000 12/9. Barbosa (HJ) listed and likely it, but no ID noted. (RFS,E) (HJMA, HJMK, HJMO--take your pick of calls. Ed)
- 1320 MUNO <u>Puerto Rico</u>, Rio Piedras, heard briefly atop channel with SS rock and "Radio Uno" jingles 0113 11/29. (RJE,E)
- 1335 ??? UnID, noted past 0930 12/9, very weak. (RFS,E)
- 1359.6 HJRR <u>Colombia</u>, Cartagena, Radio Reloj, heard here in aurora atop 1360 and low hets with SS and LA music, ID 0055-0103 11/29. (RJE,E)
- 1355 kJ.. Colombia, El Socorro, "Emisora Jose Antonio Galan", very sttong eves, in spite of local MMOK-1250. Caracol. (RFS,E) (Should this have been 1255?)
- UnID, but likely Gleason's "Azuay", is back again with Pasacalles, pasillos, and otherwise all indigenous music. Still fair to weak, and still no ID. Last noted AN 12/9. (RFS,E)
- 1419 YV.. <u>Venezuela</u>, UnIB, heard past 1000 12/9 with harp music and spots mentioning the country. Likely Gleason's "Petroquimica" of 11/6. (RFS,E)
- 1458/9 <u>Colombia</u>, Sincelejo, noted AN with Todelar at various times during past HJAL fortnight. (RFS.E)
- 1462.5 Costa Rica, Ciudad Quesada, "Radio Tonumental" just noted with EE spot TIDVC for CP Air. 12/10 0445. Seems that the entire Tonumental network carries some EE programming. (RFS.E)
- 1530 XEUR Mexico, Texcoco, Radio Onda, heard weakly with MXKY in aurora 11/29 0550. (RJE,E)
- Bahamas, Massau strong and all alone 0847-0920 12/6 with "Music Till Dawn" goo. EST TC at 0900 by male announcer, followed by ID by YL. Strong ID for AMZI AM and FM at 0917. No sign of KXEL, slight QRM from UnID tester. (CA, H)
- Trans-Pacific
- 1178 VOA Ryukyu Islands, Okinawa noted feeble to weak carrier 11/14, with peak and male voice at 1105--nothing loggable. Nothing at all noted 11/21. Cuban jammer was no help. (RFS,E)
- Overlooked:
- 1235 revisited Just followed this one to c/down 0603 12/10. Add CA and even Peru as possibilities. Will keep trying. (RFS,E)
 Reporters
- CA Chuck Albertson, Bellevue, Mash. Quite a change from a couple weeks ago. RJE Russ Edmunds, Mayne, M.J., MRC Hope a lot of you DX a lot during the RFS Ron Schatz, Duplication Central, Miami, Fla. vacation. I hope to try a Beverage antenna up in my old stomping grounds in Ojai over MM 12/20. 73/FJP