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HALLOWEEN

VOLUME EIGHT, NUMBER 6

President: (All dues and changes of address should be sent here)

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NEW MEMBERS!!!

Andrew Bolin - 709 Lincoln Avenue - Charleston, Illinois 61920 (via KFAB)
Robert Cohen - 1096 Endicott Drive - Akron, Ohio 44313 (via KFAB)
Alvin J. Drehman - 17710 S.W. 109 Place - Miami, Florida 33157 (source not known)
Michael L. Flaharty - 617 W. Walnut St., 'B' - Coldwater, Ohio 45828 (via WBAP)
Michael Hiesinger - 5020 Boundary Road - Vancouver 16, B.C. CANADA (Sci & Electronics)
Paul A. Hill - 632 Johnson Street - Virginia Beach, Virginia 23452 (via WKBW)
Rick King - 215 Marjorie Street - St. James 12, Manitoba CANADA (KSL)
Larry Southend - 6900 Jurupa Avenue - Riverside, California 92506 (via DEE)

RENEWALS

David P. Stroup - 6344 East Lake Drive - San Diego, Calif. 92119 (joined 11-29-69) Dan Sys - 149 W. 26th Avenue - Vancouver 195, B.C. CANADA (joined 11-25-67)

EST DX CALENDAR						
SUNDAY MORNS 0625-0630	WCNL 1010	Newport, N.H.	250w	NRC/S. Morss		
$\frac{\text{Sun.}}{\text{Mon.}} - \text{or-}11/\frac{8}{9} = 0300 - 0430$			10kw	NRC/Wes Boyd		
Mon. Nov. 9 0300-0400	WODI 1230	Brookneal, Virginia	250w	NRC		
Fri. 27 0000-0030		Washington, New Jersey	500w	NRC/IRCA-Myers		
Mon. Dec. 21 0230-0330	WIZS 1450		250w	NNRC		
Mon. Feb. 15 0230-0300	WSTP 1490	Salisbury, North Carolina	250w	NNRC		
Mon. Apr. 26 0200-	WGBG 1400	Greensboro, North Carolina	250w	NNRC		
				4 2		

WCNL will put a cycle tone on for the next several Sun. mornings and make several IDs during this 5-min. period. Apparently they begin RS at 0630. Send reports to: Mr. Wayne Cunningham, or to the CE. CFRB and WINS occupy the freq. at that hour, of course, so it'll be rugged, but why not try if you're not in their primary coverage zone? -NRC/Stan Morss (info quoted from DX NEWS)

CJIB date is still not certain. 10kw day power will be used with music and lots of IDs. Reports to: Mr. John Mitschke, CE, CJIB, 3315-B Barnard Avenue, Vernon, British Columbia, CANADA. -NRC/Wes Boyd

WODI details not known and unlikely to be received in time for DXM.

WCRV will use tape done by Dan Myers, including march mx, tone & IDs, plus code word. Reports to: Mr. Bill Feitzenauer, CE, WCRV, Route 31 N, Washington, N.J. 07882. -dm

Page 2 October 31, 1970 Broadcasting Information (as compiled by Mike Worst) October 12 issue WGTL 870 lkw-D Kannapolis, North Carolina renewal of license denied WAAK 960 Dallas, North Carolina lkw-D renewal of license denied KFWJ 500w-D 980 Lake Havasu City, Arizona start operation WLVN 1080 500w**-**D Luverne, Alabama start operation WKEG 1110 lkw-D Washington, Pennsylvania start operation WCVU 1350 5kw Portsmouth, Virginia granted WKLX WAPR 1390 lkw-D Avon Park, Florida start operation

Broadcasting Briefs Taken from Oct. 19 issue. KCRL-780 Reno was authorized program start; action 9/28. KWRM Guthrie, Okla. requests KOKC. WCYB-690 Bristol, Va. requests WZAP. WKOW-1070 Madison, Wisc. requests WTSO. KZIK Fort Collins, Colo. granted KIIX. KABH-1510 Midland, Tex. granted KNAM.

"WAR OF THE WORLDS" "According to announcements heard on the station, KFI-640 will broadcast Orson Welles' famous broadcast of "War of the Worlds" on 10/31/70, Saturday night, Halloween, from 2130 to 2200 PST. All WCers, get your ya-ya's out and tape this one." -Chuck Albertson

Football Flagship Stations

National American Atlanta WQXI-790 Baltimore WCBM-680 Chicago WGN-720 Boston WBZ-1030 Detroit WXYZ-1270 Buffalo WBEN-930 Dallas Cincinnati WLW-700 Green Bay WTMJ-620 Milwaukee Cleveland WHK-1420 Los Angeles KMPC-710 Denver KOA-850 Minnesota KSTP-1500 St. Paul Houston New York WNEW-1130 Kansas City KCMO-810 New Orleans WWL-870 Miami WIOD-610 Philadelphia WIP-610 New York WABC-770 Saint Louis KMOX-1120 Oakland KNEW-910 San Francisco KSF0-560 Pittsburgh WTAE-1250 Washington, D.C. WMAL-630 San Diego KDEO-910 El Cajon

This information was sent by Gary Nuthals and is from Broadcasting magazine. Sorry for the delay in getting this in; Gary sent it in August. The IRCA Board has already approved the proposal establishing someone in charge of compiling sports net info. Mike may be appointing someone already (subject to BoD approval); if not, here's your chance to serve the club.

WBEN's 40th Anniversary WBEN, Buffalo, New York, celebrated its 40th anniversary last month. The Buffalo Evening News station, which first went on the air Sept. 8, 1930, marked the occasion with a series of 'memory spots' scattered through the broadcast day. The bignettes included flashbacks of old radio programs including soap operas, variety shows, and musical series, plus anniversary salutes from former WBEN staffers like Jack Paar, "Buffalo Bob" Smith, and Mike Mearian. WBEN, a longtime CBS affiliate, is on the air 24 hours a day. It operates on 930 kHz and has the largest staff of any station in the Buffalo area.

....Variety (Dave Alpert)

KPFT (FM) Houston Silenced Again by Blast An explosion knocked out the transmitter of the controversial Radio Pacifica,

KPFT (FM). KPFT is one of several stations operated by the non-profit Pacifica Foundation and has often been accused of giving too much time to radical and extremist views. The station's transmitter is on the outskirts of Houston, several miles from its downtown studios. Policemen investigating the blast said no one was hurt.

-New York Times dated 10/7; blast was between 2:30 and 5:30 10/6 while the

station was off the air. Info courtesy of Stephen S. Howe

NEWSCLIPPINGS with the name and date of paper and name of contributor are greatly appreciated and should be sent to DEE.

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EAST COAST DX ROUNDUP
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October 31, 1970
Editor: Marc DeLorenzo - 30 Bay State Rd, Box 518 - Boston, Mass. 02215 Deadlines: 11/5, 11/12. Please list all items in frequency order.
580 CKAP ONT, Kapuskasing S9 + 30 ID after s/off 0007; odd, as only
            Canadian audible this very auroral night 10/17. (RB)
 600 KSJB ND, Jamestown off AN apparently for some time now; sked 0500-
            0100 except 0600-0000 Sun, local time. (RB)
 740 WVCH PA, Chester 10/14 1724 w/nx. Fair signal w/CBL & WBAM. (GLM)
 810 WGY NY, Schenectady SP is 0008-0500 local time FRIDAY morn's.(QB) 910 WRNL VA, Richmond fair w/"Youngster Plays" pop mx 10/12 2113.(GLM)
     KOYN MONT, Billings vy strong on RS 0703 10/15. (RB)
     KBIM NEW MEX, Roswell strong at s/on 0659 10/16; this stn always
            a sign of aurora impending or in progress, it was and it
            did at 1830 that eve. (RB) It sure as h... did! - MD
 920 KWAD MINN, Wadena atop KDHL w/farm rpt 0620 10/15. (RB)
 930 WBEN NY, Buffalo poor u/WPAT w/MoR & CBS nx 9/29 2200. (GLM)
 940 WYLD LA, New Orleans 9/15 0301 w/Joe Conway rr show. Was waiting
            for WFAW which never came. (GLM)
            HR/pop mx stn u/CBM 10/14 1740. Fair signal but QRM made
            it unreadable. WFNC? (GLM)
 960 WELI CONN, New Haven hrd 10/12 at 0000-0015 w/f/c-tt per list.(KL)
1110 KFAB NEBR, Omaha xlnt 0645-0715 w/farm nx etc. Still audible
            after CFML 0715 s/on to 0725 tune-out. WBT faded out by
            0702. (QKB) Hrd 10/8 2056 o/WBT like local, must be that
            50kw non-directional. (KL)
1140 CBI
          NS, Sydney 10/13 0450 w/WRVA; good signal, carried CBC pgm
            & MOR mx. (GLM)
1150 WGOW TENN, Chattanooga 10/12 0040 w/ET, good signal. No tt or
            mx - just announcer. (GLM)
     KIZZ TEX, El Paso on r/c 0105-0115 s/off, S9 + 20-30 w/CKX nulled
            10/17. (RB)
1230 WBME ME, Belfast 10/13 0450 w/Maine wx & ID & Melvin Munn Freedom
            Talk pgm. No relation. (GLM) Good catch, rarely hrd stn!
1250 WLYB GA, Albany hrd 10/16 2324-2333 w/f/c-tt per list. ID every
            minute & very rough copy due to weak signal & WTAE. (KL)
1260 WFBM IND, Indianapolis 10/12 2117 in briefly w/Editorial. (GLM)
     WCLC TENN, Jamestown fair on f/c-mx (MoR albums) w/few IDs & fad-
            ing at end. (dF)
1290 KSRC NM, Socorro fair thru KOIL on r/c 0100 10/17. (RB)
     WKNE NH, Keene hrd 10/13 at 2300 s/off-SSB, at first o/WHIO but
            then quickly faded under. (KL)
1330 KOVE WYOMING, Lander thru KFH w/wx for Lander & vic 2259 10/9.(RB)
1340 WBGN KY, Bowling Green 10/6 0031 faded in w/WOOK w/rr mx & ID.(GLM
1350 WKLX VA, Portsmouth hrd for 1st time w/new calls, same old format:
            rr; 10/20 @ 2325. (GLM) NOTE: Bruce McFadden. - MD
1360 KRUX ARIZ, Glendale amazingly atop KSCJ w/SID 2120 10/9. (RB)
1370 KFRO TEX, Longview o/u KGNO w/Lobos FB 2102 10/16. (RB)
1380 KSWO OKLA, Lawton good w/FB 2135 10/16. (RB)
     KCIM IOWA, Carroll atop KUDL w/nx 2250 10/9, rare here. (RB)
1390 KCRC OKLA, Enid strong atop WNUS e/Enid-Ponca City FB 2000 10/16.
            (Russ Brown, St. Joseph, Michigan)
1400 KWON OKLA, Bartlesville good w/s/off after Day by Day w/Jesus
            0027 10/17. (RB)
     KAYS KAN, Hays s/off after Fortals of Prayer 0008 10/19. (RB)
1420 KTOE MINN, Mankato very good 10/19 0000 w/rr & IDs on hour. (dF)
     WOC
          IOWA, Davenport in w/Iowa FB on 10/3 2200. (dF)
1430 WDIC VA, Clinchco fair on r/c per list 10/19 0015; WIRE giving
            it a real hard time. (dF)
     WIRE IND, Indianapolis back on NSP MM 10/12. (RB)
1480 WSAR MASS, Fall River say they conduct ET every MM after 0000.(DF)
1490 KBIX OKLA, Muskogee strong w/rr, SIDs 2325 10/16. (RB)
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1490 KKAN KAN, Phillipsburg good w/wx then nx til WNDU/WOPA hit 1kw 0656-0700 10/14. RB)

KARV ARK, Russellville w/nx 2259, SID later pronounced "carve" 10/16. (Russ Brown)

1510 KMND ARIZ, Mesa tremendous SSS sig 1955, ditto KUAT 10/16. (RB) 1570 CHLO ONT, St Thomas hrd 10/12 at 2310 w/rr as good as last March

when the move from 680 was made. (KL)

1580 KCHA IOWA, Charles City fair on r/c w/mx 9/25 0137. (dF)
WANB PA, Waynesboro good w/2 IDs 0200 & 0215, OC on ET. Hrd with
KCHA by tape recorder. (dF)

1600 KOGT TEX, Orange ID/adult rock brfly 2153 10/16, much XEAE. (RB) CONTRIBUTORS:

(QKB) Quentin K. Brown - 59 Kenilworth St. - Ottawa, Ontario

(RB) Russ Brown - 3274 So. Lake Shore Dr. - St. Joseph, Mich. 49085

(dF) Dave Faulkner - 1430 Pine Grove Ave - Port Huron, Mich. 48060

(KL) Ken Lyon - 9415 Goodrich Rd - Clarence Center, New York 14032

(GLM) Gary L. Munn - 24 White Birch Terrace - Kinnelon, N.J. 07405

EAST COAST DX FORUM

Bruce Bennett - 82 Norman Lane - Levittown, New York 11756
New stns received 10/1 - 10/4 are CJAD CHIN CKEC WSLR & WCVU. Rpt
just sent to CKEC. I was listening for WNLK f/c, and received WCVU
w/f/c instead. New stns received MM 10/12 are WSUN (my 1st Floridian)
CFRB WTSN WAWZ & WAKR. I was also trying for ZNS and received KXEL
instead. (Try for ZNS as soon as WRCP signs off, Bruce. In your location, you houldn't have any problem hearing them. - MD) During the
Christmas vacation I will be going up to Canada to play hockey against
another school up there. I'd better be able to find some spare time
for DXing, and possibly visiting some DXers. I have to thank everyone
who sent sc's and letters - QKB, JPL, J Howcroft, R. Kemper & others.
I just found an unlimited supply of WABC survey sheets so I will send
them out to whoever asks for them. (No more than five per IRCAn).
Would appreciate any sc's. NY Nets are on WGBB & WGLI. Long Island
Ducks are on WGBB and WBAB-FM. Good DX!:

Bruce E. McFadden - 4735 Shimerville Rd - Clarence, New York 14031 Hi gang. Not much going on here in the way of listening but have gotten a few veries in the form of a v/q from CJCB & WOHO (a wait of 10 months) and a form letter from WSAR. West coasters are coming in halfway decent now (KFI & KNX). Bill Nittler - tnx for bumper sticker. My brother wants one, too, so would you please send one. I'll send you a CHIC bumper sticker when I get them. 73's and peace.

Fred Prechtl - 6128 Glade Ave - Cincinnati, Ohio 45230 Greetings from the National League Champions. With another DX season upon us, I will once again rpt fairly regularly. As yet, DX is still very slow, with nothing new hrd since 9/7, but I am hoping that the new unheard stns will soon be coming thru my speaker. Only four new stns hrd all summer. The following veries found their way to my "pad"; tho: WQIC WEBR WGOC WGAD WVAM WRNG WGOW KNBY WVAK WIGH & would you believe WOHO took 3 years, 2 months? All ppc's. Does CKY-580 verie? Been waiting 5 weeks for it. I went to Fla. on my vacation, and took my T-O along. (Trans Oceanic. - MD) Daytime ground wave activity good in that state, but night time DX is just plain "lousy," with all the Cubans and jammers all over the dial. Some examples: only Chicago stn that made it in the clear was WLS. WMAQ, WGN, WBBM, & WCFL just weren't readable with all the SS QRM. Even 700 sounded like a GY channel, but I was able to "keep in touch" with home via WCKY. Some daytime DX examples are: WWL & WNOE hrd w/good signals all along Fla. West Coast. Several Cuban stns plus the 1140 jammer hrd as far north as Gainesville. Totals: 1105/696. (Had to cut some. - MD)

<u> Quentin K. Brown - 59 Kenilworth St - Ottawa. Ontario</u> Well, I'll be, a complete reversal of verie policy at WRNC-1240. They used to be a non-verifier but all of a sudden I receive a real friendly letter from the CE. He mentioned that their furthest rpt was from Yuba City, Calif. - who? So those who need WRNC vfd, send a rpt to the CE. Not too much domestic DX as the foreign stns to the South have really been coming in well. This is where having a tape recorder really helps. I'm able to replay all recordings to get a positive ID and send the stn a word for word rpt. KFAB has been hrd several times here but the best time for re ception is at sunrise. Here, from 0645-0715 each morning they have a beautiful signal. WBT has faded out completely by 0700 leaving KFAB all alone. Times EDT. EF lent me a copy of the 10/1 issue of "Rolling Stone" which has an article about Wolfman Jack. On the local scene, the new CE at CKPM-1440 has brought with him a SP! Now, on or about the 15th of every month they will go off the air for a few hours. CRTC nx reveals CJJC-850 to move to 800kc and up power to 10kw.

Harry Helms - Box 111. Clark Howell Hall - U. of Ga. - Athens, Ga. Howdy y'all. No time for DX here, and if I had the time, I don't think the results would be good. The campus is surrounded by a jungle of neon signs & flourescent lights; and directly behind my dorm is the geological research building. It features an X-Ray machine that effectively blitzes even the locals! While things seem to be calming down, I must put in my 2¢ worth on a current controversy. I would like to assure everyone who has a WIXE or WBSC verie signed by me that I can produce written proof that I was authorized to sign veries. I also feel that I did a more stringent job of checking rpts than the average CE, as about a dozen DXers who received non-veries will attest! And I must agree with the question raised by Bro Al- --What is Mr. Fisher's

authority and logic for making his statement?

Gary L. Munn - 24 White Birch Terr. - Kinnelon. New Jersey 07405 Hiya! I've been getting so sick of writing in and saying "not much DX done because of..." that I decided to finally get down to business and DX! Totals are creeping up and so are the GY'ers! 1230 and 1340 will great as ever this year (I hope!) Tnx to JPL for info on WSER & KFAB. Also, mucho gracias to TMc for allthe info & SC's! Kinnelon High School is contemplating purchasing a 10 watt FM xmtr for a stn. If that never goes thru maybe there'll be a North Jersey pirate on the air before snow falls, hi! Good DX everyone! 73.

Angel M. Garcia - 17 Fort George Hill - New York, N.Y. 10040
The station hrd by me SM 9/20 and reported in DXR was CBNM- 740,
Marystown, Nfld. Power is 10kw. A v/l and standard CBC v/q were
received from John C. Postema, Nfld regional engineer. Rpt was sent
to CBN St Johns which also sent the verie. Welcome Page Taylor! Looks

like a good season is forthcoming! 73's.

Dave Faulkner - 1430 Pine Grove Ave - Port Huron, Mich. 48060 Boo, and other similar salutations of the season! Who says WSAR rarely verifies. Not only did they send me a nice v/fl but they even sent me a coverage map. So what if it was three months late! Finally won the battle against a cold and tiredness and managed to stay up and get a few stations on 10/19. Included were XEOY (Tnx for tip on ID, MD). (You're welcome. - MD) Also in were XERH (tip per Brh) & XEMO w/SS & EE IDs & address for something in Glendale, Calif. My tape recorder caught the KCHA f/c & a WANB test in late Sept and that was the last early morning DX until 10/19. Only one hrd between KCHA & KTOE was 1400s still top frequency group. Robertson's paid DDT a visit on 10/10 after many attempts to meet with them. Am now on CPC and my region is Tenn and Ky. Attn all of you FM DXers: Listen for WSGR-FM, . the voice of the student gov't at St Clair County Community College, and listen for my show. 10 watts @ 91.3 - if my license ever comes. Curse you, FCC. 73s & I'm over 600.

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MIDWEST DX ROUNDUP
31 October 1970
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Editor: Richard C. Evans - Box 1988 - Gary, Indiana, 46409
SASK Regina, w/spec. nx rpt, fair 0129 10/17 (JRL)
 540
      CBK
                  Winnipeg, good 10/8 (RK)
 580
      CKY
            MAN
                  Unid s/on "...studios in Hotel..." 0500 8/9 WKTY?(GN)
      ????
            ??
 590
                  Wood River, fair u/CMW 1850 10/17 w/MOR, few ids.
                  WKZO off for some reason, making reception 100% easier (GDD) (Gary, WKZO is dir. due north at night, Philadelphia, good 10/5 (RK) w/mx 0213-0215 //(rce)
 610
      WIP
            PA
                  10/11, lost to QRM & local WRTH-590 slop (DAC)
                  Los Angeles, fair 10/5 w/rel. (RK) Raleigh, poor w/QRM L.A. 10/5 (RK) very good sigs
 640
      KFI
            CA
 680
      WPTF
            NC
                  w/MOR 2250 10/17 and Dolly & HI show at 2300. WMAQ
                  slop nulled (GDD)
 710
      WOR
            NY
                  New York, fair w/QRM WGN ET 10/6 (RK)
 740
      CBL
            ONT
                  Toronto, good 10/5 (RK)
 780
      KCRL
            NV
                  Reno, like ton of bricks, ugh 0230 10/12 o/u WBEM (JWI
 800
      CKLW
                  Windsor, good w/pop mx 10/14 (RK)
            ONT
 830
      WCCO
            MN
                  Minneapolis, exc. 10/6 (RK)
 860
                  Toronto, good FF 10/7 (RK)
      CJBC
            ONT
 910
      KGLC
            OK
                  Miami, fair w/cw 2055 10/14 shortly after fade-in.
                  Not vy strong, but little QRM. Best Okla. catch (GDD)
 920
      CKCY
             ONT
                  Ste. Ste. Marie, fair w/pop mx 10/12 (RK)
 930
      WKY
             OK
                  Oklahoma City, nx, r&r mx, wx 0058-0107 10/10, lost
                  to QRM (DAC)
 940
      CBM
            QUE
                  Montreal, good 10/12 (RK)
 950
      CFAM
            MAN
                  Altona, hrd finally on RS 0630 10/10 (GN)
      WBKH
            MS
                  Hattiesburg, s/off 1830 10/17 L&C (rce)
 960
      WFIR
             VA
                  Roanoke, poor w/s/off 10/11 (RK)
 980
      WRC
             DC
                  Washington, fair in WITY null w/hvy WONE QRM 2130
                  10/18 w/ talk. First stn from this area, much wanted
                  Toronto, fair 10/12 (RK)
1010
      CFRB
             ONT
1030
      KCTA
             TX
                  Corpus Christi, preaching (boring, hi), very good, no
                  QRM, but QSB! 0613 10/17 (JRL)
1050
             WI
      WLIP
                  Kenosha, good w/mx 10/16 (RK)
1060
      WNOE
             LA
                  New Orleans, good in KYW null 2025 10/19 w/mx (GDD)
             CT
1080
      WTIC
                  Hartford, best ever, 1st time this yr. 0323-0330 and
                  into nx. Great signal 10/12 (JWP)
                  Valparaiso, s/off 1814 exc. 10/17 (JRL) ...
      IWNW
             IN.
1140
      KNEI
             AI
                                                                    (JRL)
                  Waukon, w/reg. sked. 0620 10/9 (GN)
1170
      KSTT
             IIA
                  Davenport w/wx and rr mx much QSB fair 0056 10/18
      MAHW
1180
             NY
                  Rochester, pop mx & sports scores 2338 10/14 (JRL)
                  Terre Haute, instr. mx 0100-0130 10-19. my apologies to you, Al! (rce)
1230
      WBOW
             IN
1240
      KVNI
             ID
                  Couer d'Alene, s/off 0115 10/6 (JWP)
      WJIM
             MI
                  Lansing, briefly atop nulled WEDC 10/17 w/CW pgm.
                  Quick fade ruining rpt possibility (GDD)
1250
      KSWW
             AZ
                  Wickenburg, not hrd on DX (GN) Ditto! (rce)
1260
      WIBV
                  Belleville, oh wow! w/soft mx,QRN! 1810 10/14 (JRL)
             IL
                  McMinnville s/off 0106 10/12 male vocalist SSE (JWP)
      KMCM
             OR
1270
      WCMR
             IN
                                             8/9 (GN)
                  Elkhart w/farm pgm 0455
1280
      WWTC
             MN
                  Minneapolis, rr mx &C sharp QSB 0204 10/13 (JRL) #
                  Rochester, rather poor in hvy QRM w/nx 2000 10/14
      WROC
             NY
1290
      WIRL
                  Peoria, id heard 0230 10/13 (JRL)
             IL
      KVGO
             TM
                  Missoula s/off 0100 10/12 (JWP)
      KOIL
             NE
                  Omaha, rr mx again! fair to good 0220 10/13 (JRL)
1310**KIKS**LA
                  Sulphur hrd w/ f/c 3rd Mon (not 2nd per IRCA list)
                  0100 8/17 (GN)
     **KNOX**ND
                  Grand Forks, ET probable, 0022 10/12. Too strong to
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be anyone else. (JWP)

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MIDWEST DX ROUNDUP
31 OCTOBER 1970
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Editor: Richard C. Evans
                                  Deadlines: Thursdays.
Rockford, hrd at s/off 1800 10/10 (GN)
     WRRR
     KFH
           KS
                Wichita, good 10/5 (RK)
     KVOL
           LA
                Lafayette, ftbl game La. Tech 1915 S-9 sig 10/17 (rce)
1360
     KFFA
           \Lambda R
                Helena, semi-local ftbl game DeWitt Dragons 2027-
                 2156 s/off o/u KRYS/KWBA, no Cincinnati on 10/16, an
                 extremely auroral night Fri. and Sat. (rce)
     WBAY
           WI
                 Green Bay, wx C&W mx, w/QRM WSPD-Ohio 0102 10/14 (JRL)
1400
           WI
     WBIZ
                 Eau Claire, presumable the one with HI pgm w/WDZ off
                 0210 10/18 (GN)
     WDUZ
           WI
                 Green Bay, off 0425 8/9 and 0200 10/18 (GN)
1440**WROK**IL
                 Rockford, TT 0345-0350 8/9 (GN)
1450 * *WASK * * IN
                Lafayette, TT 0430 10/12 (GN)
1480 WTHI
            IN
                 Terre Haute s/off 0015 10-19 (rce)
     WHBC
            OH
                 Canton, good w/early morning nx 0630 10/15 & spots
                 for the Akron area. WGSB completely nulled (rce)
1490 * * WIGM * * WI
                 Medford, weak w/test only hrd 0300-0315 10/12 rpt (JWP)
1500
     KGMR
           \Lambda R
                 Jacksonville, poor, s/off 1830 10/18 (rce)
     WDEN
           G\Lambda
                 Macon, began ET 0100 10/22 (rce)
1520
     WAOA
           AL
                Opelika, very poor 1815 s/off 10/17 (rce)
      KOMA
           OK
                 Oklahoma City w/rr mx, UNID QRM 0055 10/17 (JRL) (Jim,
                 that was probably WKBW in Buffalo--rce)
                Knox, running initial ET, OC and similcast nx from
      WKVI
                WKVI-FM 1245-1310 on field measurement test 10/18
1550**WTHB**GA
                 Augusta f/c perhaps r/c 2335-2345 10/18 id each min
    **WSHN**MI
                 Fremont, hrd w/r/c 0115-0130, one hour later
                 than list (GN)
1560**WTRQ**NC
                 Warsaw, initial ET's; 0020-0030 off 10/18 (rce)
1570
     WTRB
            TN
                 Ripley, fair, fading, r&r 1825 10-18 (rce)
1580 WAMY
           MS
                 Amory, poor, s/off 1817 10/18 unneeded (rce)
1600 WEUP
           ML
                 Huntsville, nx, wx, church promo 1802-1810 10/17
                 L&C at first, but fading bad. (RCE)
```

REGULAR CHECKS HEARD PER IRCA LIST:

lst Sat:	WSHN-1550	MI (GN)	2nd Mon:	KXRA-1490 MN (GN)
	WCBY-1240	MI (GN)		WWXL-1450 KY (GN)
	KOLY-1300	SD (GN)		KIJV-1340 SD:(JWP)
	WBRN-1460	MI (GN)	2nd Wed:	WHUB-1400 TN (JRL)
2nd Mon:	WELI- 960	CT (GN)	2nd Thu:	WFLW-1360 KY (GN)
	KIKS-1310	LA (GN)	3rd Mon:	WORV-1580 MS (rce)
	WCAZ- 990	IL (GN) (JWP)		WBTS-1480 AL (rce)
			3rd Fri:	KWAY-1470 IA (GN)

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A TIP OF THE HAR THIS WEEK TO:

DAC - D. Alan Cunningham, 2441 N. Henry, Alton, Illinois 62002
GDD - Gary D. DeBock, AD COM/NTC, Great Lakes, Illinois 60088
```

rce - Rick Evans, Box 1988, Gary, Indiana 46409

RK - Robert Kramer, 3406 W. Pierce, Chicago, Illinois 60651

JRL - James R. Lersch, 909 Greenleaf Ave., Wilmette, Illinois 60091

GN - Gary Nuthals, 1155 Mather St., Green Bay, Wisconsin 54303 JWP - Joseph W. Plonka, Box 148, Chaplin, Saskatchewan, Canada

As usual, not much space. In the process of changing jobs again, so keep your eye peeled for an address change. Some people had better watch what they say and type, before the Post Office comes knocking on our door—and it can happen! v/1 WLOI CKLC KBON WMQM KCRL (state 46 verified) WCOX v/q KTKT (thanks Paul!) WPDX WHDH v/ppd WRIN. I think that I talked another area DX'er into the IRCA! DX!! 73. -30—

Gary D. DeBock - AdCom, NTC - Great Lakes, Illinois 60088

Greetings. I think I see some smoke coming out of my xistor rx...250 stations have been heard here in my first month of Illinois DXing and they're still coming in as fast as I can log them! Rpts out to WCLO-1230, WMAN-570, WAOP-980, KEHG-1480, KSD-550, WLAP-630 and KFYR-550; veries in are WFAW-940 v/f & SC (test not on), WRJN-1400 v/l and WRIT-1340 v/q (1966 IRCA convention card). Totals are 250/3, 33/1, 4/0 provs and 5/l ctys. Welcome to John Sacklin of Puyallup, Wash. and Philip Bytheway of Seattle--let's see if you guys can catch up to Bruce Portzer, hi! 73's, gud DX. (WRIT IRCA QSL was printed on a hand Kelsey press by...-DEE!).

Tom Garcia - Box 15186 - Tucson, Arizona 85708

John Carlson and Paul Lotsof came by to introduce themselves the other evening, we were very glad to meet them. I had just finished putting up temporary antenna #2 for the HQ-200 but hadn't been able to reach out any farther than Texas (and one non-ID Louisiana). Paul twisted the dial a few turns and in less than a minute had Rochester, New York coming in loud and clear. That's experience for you! I haven't been staying up late to look for DX but do enjoy being able to listen to KSL and WOAI in the evenings as though they were locals. Watch the Special Features section for a forthcoming report on the HQ-200, on an inexpensive 100 kHz standard, and a few notes concerning Sony products.

George B. Sherman - 104 Pinewood Circle - Rosemount, Minnesota 55068

The NRC NJ Convention was great! Wish IRCA/NRC would give the other club's convention more publicity. NRC's will be in San Francisco next year. DX has been very good here, total heard now 1,014. I will not accept collect calls but invite all wealthy members who can't figure out how to spend their money to call me at 612-432-7975, 6-11 PM ELT. Would some of you people who keep passing thru the Twin Cities please realize I exist & stop by? I can give directions on phone or in letter. SC and CM traders please send for my lists. Sorry 'bout that to the other 98% of you. IRCA now has 4 members in Minn. and maybe 5 soon. Letters & tapes on 3" reels @ 3 3/4 ips are welcome. All 50 states were reported by Midwest DXers last DX Season. Let's do it again this year!

Marv Garber - 2539 Kessler Blvd. - Lincoln, Nebraska 68502 Howdy Folk! I can't believe that the KECK rpts from that ill-fated DX test have been lost! I don't know how 70 rpts could go w/o being verified! To those who have written me re the test, pse forgive the lateness re the veries. This should never have happened! I hope the tent. upcoming KECK test has more action (?) attributed to the veries. Well, HLH, I guess you'd better recall the the WIXE-test veries since they aren't 'official,' hi! Oh yes, don't forget to have the stn personnel sign them (that is, if they're still around after taking all those collect phone calls, hi!). DX here since April has been nil mainly because I've started TV DXing (much to the dismay of RPM, hi!). However, this season is going to be a winner although cx aren't up to last yr's at this time. Two rpts out for MM DXing (10/5) - KSEN-1150 & WLAY-1450. Cx weren't the best that am. HWW-your 8/15 forum rpt hit the target right in the bullseye! Personally, many stns have told me I'm the first DXer to use perfect purple & Yangtse yellow rpt forms. Welcome to Nebr, Dan Morisseau! May the Bird of DX give you a Falkland Islands verie, hi. Keep all that bickering in the Forum guys; it really adds to IRCA's greatness! I get a bang out of it everytime I show some of these rpts to friends (yuk). 73. Marv, please put your address on reports. Tnx. -DEE) The above reports were mislaid; forwarded with apologies by LDB and typed at PHQ. -??

TYPING TIP Here's a tip to improve the appearance of your report. Use your small L for the numeral 'one' rather than capital I. Use of capital I is a dead giveaway that you're an inexperienced typist. And lower-case L is easier! -LS

CALL CHANGE FOR KRNO KRNO San Bernardino, Calif. 1240, 1kw/250w is now advertising new call of KBON; it had been reported earlier that FCC turned down request because some other stn complained. KBON is the old call of Omaha-1490.

DOMESTIC MW STNS DO NOT UNDERSTAND SINPO, RST, 73, QRM, QRN. IT'S ALL GREEK TO THEM!

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WEST COAST DX ROUNDUP
October 31, 1970
Editor (Temp) Grant Manning, 4034 Ingraham St. San Diego CA 92109
Deadline: Every Sat. for next Sat's bulletin. Boo-line: 274-4233
540
    CBXQ
         BC Ucluelet bombing in 10-13 0205 after CBK s/off w/
            wx, sports, and s/off 0212. (FJP)
    KBOW
          MONT Butte 10-20 w/nx and CW/MOR at the top of the
550
             hour, 0055. (DGC) 0000 10-10 w/nx way u/KOAC (DAF)
          ORE Corvallis 0000 10-10 hrd w/nx, sx, wx, then s/off
    KOAC
            w/SSB @0010. Gud sig, KOY looped.
                                                 (DAF)
560
    KSD
          MO St. Louis 10-12 in w/spot for Sears Tires & PSA abt
            United Fund.
                          (GM)
570
    KVI
          WASH Seattle fair w/lots of KLAC QRM 10-11 2228-2237,
            w/MOR nx, wx.
                           (SK)
590
    KHAR
          ALASKA Anchorage 10-12 0630 o/KID for a few seconds
            w/ID couldn't tell format. (DGC)
    KID
          <u>IDAHO</u> Idaho Falls in 10-11 0649, 0700 9-27, & 0630
             10-12.
                    (SK) (BP) (DGC) respectively.
          UTAH Cedar City loud on per f/c list 0305 9-7 and 10-5
    KSUB
                                                                  (BP)
    KUGN
          ORE Eugene 0110 10-10 w/Oregon/UCLA FB.
                                                  Good sig.
            semi-local KFXM looped out. (DAF)
    WOW
          NEBR Omaha w/Am Inf Net nx, then wx for Omaha, Council
            Bluffs 0600 9-14. (BP)
          w/World Tomorrow 0550 9-14looping between KFXM, and WOW
    UNID
            KTBC??
                    (PB)
700
    WLW
          OHIO Cincinnatti 0400 8-31 w/Chamber of Commerce msg. (GH)
740
    KBIG
          CALIF Avalon on ET 0503 10-12. (BP)
    KFQD
750
          ALASKA Anchorage 9-20, 0100 w/nx, sx, wx, and TC (GH)
770
    KXA
          WASH Seattle exc. w/KOB nulled 10-17 0822-0837 w/soft
            MIOR till 0830 then spots. Nx 0831, wx 0836, then MOR
             (SK)
780
    KCRL
          NEV Reno, reported by several to be on RS now, yep,
             they're there alright....
800
    KINY
          ALASKA Juneau s/on w/Alaska State Song 0742 10-10.
                                                              (BP)
810
    WGY
          \underline{\text{NY}} Schenectady in w/wx @ 0300 10-12.
                                                (GM)
830
          HAWAII Honolulu noted in the clear 0530 8-14 w/RR
    KIKI
                                                              (GH)
840
    WHAS
          KY Louisville 0048 8-26 w/mailing QTH given (GH)
850
    KHLO
          HAWAII Hilo fighting looped CJJC w/BB 0233 9-7.
             Friendly v/l. (BP)
    KAIM
870
          HAWAII Honolulu noted w/ID 0500 8-24 just audible, w/deep
             fades.
                    (GH)
880
     WCBS
          NY New York 0320 8-25 w/nx and many ID's
970
    KOOK
          MONT Billings 10-12 2230 w/RR and various spots, KJR
             slop.
                    (DGC)
           ORE Portland 0022 10-10 noted w/MOR KFWB slop. 1st time
     KOIN
             hrd.
                   (DAF)
990 KTKT
          ARIZ Tucson good w/RH 0330-0400 10-5. Prompt v/q (BP)
1000 WCFL
          ILL Chicago, u/KOMO w/up tempo MOR mx, and wx for
             Chicago-land 0705 10-19. (GM)
           MAN St. Boniface poor sigs w/FF mx 2300 10-12. (DAF)
1050 CKSB
           SASK North Battleford w/RR mx and nx s/off at 0108 w/GSQ
     CJNB
                  In here several times last couple of weeks fm
             (GH)
             abt 2400 on.
                           (GM)
           HAWAII Honolulu fair w/XERB OC looped 0410 9-7 (BP)
1090 KHAI
           CALIF Fortuna in w/exc. sigs, tho u/AERB at times 10-16
     KNCR
             on SSS 2012-2030 w/MOR and local spots. Thx for tip
                  (SK)
1240 KBLL
           MONT Helena atop briefly w/ID then nx 0730 10-10
                                                             (BP)
           WASH Olympia s/on Chorale SSB 0530 10-10 (BP)
     KGY
           SSB u/KFJZ 0500 9-14 looping SE Who? (BP)
1270 UNID
             Don: Don't you dare put anything here - Grant.
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Page 10
                   WEST COAST DX ROUNDUP
October 31, 1970
CALIF Long Beach fair w/KJOY nulled 10-17 2136-2142
1280 KFOX
            w/CW mx (SK)
          ARIZ Tucson 2217 10-15 hrd w/ID way u/KMEN (DAF)
1290 KCUB
          MONT Great Falls good w/RR CW/MOR mixture 0030-0100
1310 KKGF
            9-21 ann 0130 s/off (BP)
          UTAH Logan 10-12 RR w/YL ann. o/everybody w/good sigs
1390 KBLW
                                                             (DGC)
          Fair and atop w/CW CDT TC, and spot then lost to jumble
1400 UNID
            0550 10-19 (BP)
          TEX Stamford s/on w/two rooster crows 0558 10-19 poor,
    KDWT
            but atop, NAB promo followed, not sure if theirs, but
            suspect so. (BP)
    KATI
          WYO Casper s/on no anthem 0601 10-19 ann as Wyomings
            first and only 24 hour radio stn. (BP)
          ORE Medford 2240 10-15 w/MOR mx.
1440 KMED
                                         KPRO nulled for abt
            5 mins, then took over. (DAF)
1450 KGMY
          MONT Missoula noted AN w/Cw 9-16 fighting KUDI. (BP)
1460 KROW
          \overline{ORE} The Dalles fair w/KMWX nulled all day 9-7 & 13
            w/KYAC off (BP)
    KSO
          <u>IOWA</u> Des Moines s/on 0533 9-14 w/strange song abt Des-
            Moines and vicinity. (BP)
    KTYM
          CALIF Inglewood good on SSS o/KDON w/horse race recreation
            2007-2015 s/off ann. 2015, no SSB 10-17. (SK)
1480 KLMS
          NEB Lincoln atop w/s/on, & no anthem, then relig. talk,
            and RR 0500 9-21 (BP)
1550 KKJO
          MO.St. Joseph solid w/RR & YL DJ (!) 0600 9-21.
                                                         (BP)
    KOKA
          LA Shreveport s/on 0432 9-14 w/Organ mx. (BP)
1560 WXQR
          \underline{NY} New York w/ID on ET 10-12 @ 0430. (GM)
          IA Lake Charles AN w/RR 9-7. Report sent. (BP)
1580 KLOU
1590 KUUU
          WASH Seattle, ex-KSND now NSP mostly oldies, RR,
            ID's as K-YOU Radio. (BP) (DGC)
          CALIF Fresno in SS 0810 9-6 (BP)
1600 KGST
1605 KB00
          ???? Hrd every year abt this time, w/spots abt the
            "Great Pumpkin" etc. Wierd, very wierd (LDF)
From GVJ in Sacramento: The CBC had all their stns on AN during the
crisis in the country. All carried the same pgm.
                                               In case this happens
again, many good catches could be picked up this way.
Thanks to:
     David A. Ferry, 610 Arbolado Dr. Fullerton CA 92632
     Dave Christensen, 3434 39th West, Seattle Wash. 98199
     Gordon Hanson, 5224 Fauntleroy Way, SW, Seattle Wash.
GH
     Gary V. Jackson, 331 Alhambra Blvd, Sacramento CA 95816
GVJ
     Steve Kamp, 6149 Monteverde Dr. San Jose CA 95120
SK
     Your editor
GM
                                                92104
    Father Jack Pejza, 3266 Nutmeg St, San Diego C
Grant Manning, 4034 Ingraham St. San Diego CA 92109
Greetings. Pse note editorial policy of DEE's on page 13, of Oct 24
MONITOR. It will be completely supported from this end, even though
it means curtailing some of my own compents. Whatever's right!!:
New additions to equip here: BC-221 Freq Meter, and a quality audio
filter. Latter is a good buy if you are bothered by low freq sync
buzz fm TV sets. It has a sharp band-width that cuts the lows out.
No idea where you'd get one offhand. Hopefully, soon a MOS FET
pre-amp, with all of it's advantages. FJP used 1500 miles of
RG-59/U coax, and assorted amps to log that LPRT on 540 here...
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Hope to see some of you Northern CAL DXers here on the 28th, if at all possible. LA area: see if rides can be worked out for the younger members, so that we'll have max turnout here. Sat. Nov 28th BE HERE!

Editor: Robert Jacoby, 556 E. Alvarado St., Pomona, CA 91767

Jay Murley - 1733 Candlestick - Newport Beach, CA News for those who follow the inactivity of the mass of radio clubs that haven't joined ANARC: ERBA and SCECPSDX (better known as ERBA South) have merged, more or less. Both Moguls may be deposed for such dastardly action (whoever heard of Northern California and Southern California agreeing on anything on an intrastate basis?). But if deposed, we can simply appoint Merger Negotiator Kenney to the Mogulship of both clubs and he can remerge them. The whole affair took place in a Wilshire Boulevard bar (that's LA) with the details worked out under a tide of whiskey (a Northern trait....at least they named their organization after a Sin City Bar). In the true democratic spirit, none of the other officers of either club were notified of the negotiations (save for dual member Kenney) and all are hoped/expected to repudiate the action The new joint club has yet to join ANARC, because we haven't got the dues money. As usual, it was spent in a last-ditch effort to save California's floundering liquor industry. Some sort of bulletin is due eventually, naturally. And one hopeful sign: ERBA's Chief Mogul did agree to consider the terms of SCECPSDX's lost constitution, I think. Serious DX also got discussed.

R. J. Seaver - 540 C St. Apt. 10 - Chula Vista, CA 92010 Had a great July vacation. We flew to Victoria on Tues. before convention and bussed to Vancouver on Friday. It was a good confab, with many laughs, good times, a good job by the Vancouver folk. Our memorable Sunday featured the softball game, kite-flying and sight-seeing. Had an excellent dinner, but we couldn't talk the waiter, bartender, desk clerk, RCMP officer, US consulate official (very nice woman, tried to be helpful), cab driver, or Hotel Vancouver bell captain (in that order) out of a bottle of joy. No luck. At the convention, I presented Phil Sullivan's amendment concerning offset publication of DXM. While I don't think this amendment is necessary, I do think the idea has considerable merit and deserves consideration. next year, DEE will produce approxiametly 200,000 sheets of paper (1000 pages to 400 members, 2 pages/sheet), God willing. If DXM was produced by offset, the publisher would have the same responsibilities, but a much different workload (perhaps even DX-this is a hobby club). IRCA can learn from the experiences of NRC's offset publication. It's not a matter of copying NRC; it may be a matter of life or death for IRCA. Think it over. 73.

Dave Christensen - 3434 39th W. - Seattle, WA 98199 Greetings from the home of the Huskies. (I might not admit it if they lose to 'SC this weekend, right Bob?). (Who's SC?-BJ). For everybody's info, the contests are proceding wonderfully. Right now, Tom McCormack is leading the Domestic contest w/79 points, and Al Ogrizovich is leading the Call Letters contest w/13 points, no entries in the foreign contests as of yet (but w/the way TP's have been coming in I expect they will submit some points soon). To all who have joined, pse have your totals in to me by the end of Oct. if you want to be in the Oct. standings. Not much in the way of veries. KBRV-790 v/l (very friendly!) v/s is Kim Findlay, PD; KEEN-1370 v/l for a rpt in July v/s is George Snell; KFAR-660 v/r, v/s is Don Garrett, and KSL-1160 (for rpt in July) v/q, no v/s. Just bought a Realistic TRF at Allied/Radio Shack, it's great, see DXR for results of it (I agree that it's great!). 73, and if you haven't entered one of the contests, do it, okay?

Chuck Albertson - 815 101st Place SE - Bellvue, WA 98004 Greeting all. TP's have really been rolling in the past few weeks. Murley's excellant article and BP's tips have aided my logging of them greatly. China-760 was quite a surprise, and I've got about 10 minutes of them on tape. Still haven't logged Hawaii, though. DEE's comments in the 9/19 DXM re personal messages should be read by those concerned with the same. If you want to include personal messages in Forum reports, then the EP must be changed to allow this. Until it is, DEE has no choice but to enforce the present EP, which doesn't permit them. DGC has been giving me rave reviews on his TRF, hope I will get one soon. Watch for a new address soon. I will soon have a tape of English pirate Free Radio North (London) for those who are interested.

October 31, 1970 WEST COAST DX FORUM Page 12
Wally Glavich - 1208 Gross St. - Eureka, CA 95501

I am hoping to hear some TA this winter for the first time at Hi everybody. this Qth. I am giving my HRO 50 the workout on the broadcast band. Sometime ago I heard a station from Tonga Island on 1020 but have not heard it lately. I heard them around OlOO GMT at that time. I listen to amateurs, SWBC, and utilities also and hope to do some TV DX next year. I just need to know a little about transmitter theory, and thin I will be all set. would like to mention that I use a HQ 180 AC with the HRO in my search for BCDX and that I find the HQ 180 a hot receiver for broadcast. For that matter I have four short wave sets that I can compare with and find that HQ 180 and HRO just about tops. My other receivers are SX 88 and a Collins 51J4 direct read out. These receivers are good on the short wave, and I find the SX 88 a very good cw receiver. It has good selectivity. It goes down to 250 Hz. It's better than the HQ 180 for cw with my experience. I find that every set I have, there are disadvantages and advantages. If I combined them all into one set, I would have some set. Hi. Hi.

Dan Adams - 199 Valley View Ave. - San Jose, CA 95127 (408-258-3487) Hi all...well, we finally got some rain today (10/18/70) in San Jose after going 8½ months without so much as a drop. I guess winter's coming! Reports out since last DXF report are WHAM-1180, KSLY-1400, KRLD-1080, and WJDY-1470 (f/c). I was really surprised with the reception of WJDY. I just went by 1470 and heard a TT and noticed that WJDY was running a f/c then. Sure enough, when they ID'ed, it was them. Veries in since last report include KCRL-780, WJDY on 1470, KSLY-1400, KORK-920. Why not ad your phone number to your forum report? Sometimes it comes in handy. KCRL was noted on for their first day of RS on 10/11. 10/12 they were knocked off the air by a burned out high voltage transformer. What bad luck will strike them next? That just about wraps it up for now. 73's to all.

Hi all! Well, here in San Jose DXing is definitely improving with winter on its way. I logged KCRL on their first day of broadcasting regularly, and the owner wrote me that a few hours after I heard them they blew up a highvoltage transformer and were off for a few days. Recent veries include KOLY on a f/c, KCRL, KBAN, KDXU, KENO, KDRM, and CKDA after six months. Bill Kingman of KTHO-590, South Lake Tahoe, Cal. writes that they will be going full time about November depending on the snow condition there. They will be 500 watts directional towards Placerville, California. He says that the majority of the receptions reports he receives are neat and accurate. I hope that KSWW will be in tonight. Well, that's about it. The 49ers rule the Rams and the NFL! Joel Brill - 1660l Marquez Ave. - Pacific Palisades, CA 90272

Hi there. I'm a new member of IRCA, just joined September 15. I've been DXing since February 1967, when I lived in Philadelphis, Penn. That happened when I turned my dad's stereo to what I thought was a local and really was WBT Charlotte, NC. I'm 14 years old, and a junior at Palisades High in Los Angeles (cough). My other hobbies are sports and coin collecting. I now use a Panasonic RS-280S AM/FM for DXing and a Kenwood TK-66 for backup, and my antenna is the IRCA Spiral Loop. Altogether, I've heard a total of 34 states, three provinces, and two Mexican provinces from the East & West Coasts. That's all for now, & 73's. GO RAMS!

Bob Jacoby - 556 E. Alvarado St. - Pomona, CA 91767
A special welcome to CDXF goes onto Wally Glavich and Joel Brill! We've recently added several new members on the West Coast, so there's no reason why we can't keep this column at at least two pages each work! I do request that everybody double space your reports. It makes a tremendous difference. Art Peterson sends along some corrections to his 10/3/70 report. First of all, Tawain should read "3 short low and one very high. One very "long high", "that is. Japan should read "3 short low and one very long high." South Korea should read "2 short low, 2nd one very long high." I must reiterate DEE's comments regarding recent contents of Forum reports. I've had to edit some material that has no business in a DX bulletin. DEE feels that even more of this type of material should be edited out and I'm inclined to agree, and intend to do so in the future. 73.

Editor: Father Jack Pejza, 3266 Nutmeg Street., San Diego, Calif. 92104 Telephones: 714-282-0076 or 714-282-2184.

Deadline: Friday, eight days before publication. Use EST in reports, one side of page and preferably typed in order of frequency.

If you noticed poor or auroral conditons on Monday morning, October 19, you were right. A geomagnetic disturbance occurred on Friday, Oct. 16 and lasted until the 18th.

Oct. 14-20 09 03 31 19 21 10 07 It probably will take about a week for conditions to settle back to normal, unless another dirturbance takes place in the meanwhile.

Listeners' Loggings- East Coast

- 555 YNG Nicaragua, Chinandega, Radio Tic Tac steaked past WMCA-570 with SS music 2225 10/4. (AMG)
- 584 RNE Spain, Madrid, easy listening SS selections at 2340 10/4. (AMG)
- 655 FCLG2 Ecuador, Guayaquil heard 0012-0102 tune-out 10/5 for my first from this country. Announced 24 hours. Unreal for 2 kw. Thanks, Larry! (AMG)
- 683 RNE Spain, Sevilla had a blah signal MM 10/5; best at 0020; SS mx, etc. (AMG)
- 770 YSKL El Salvador, San Miguel, complete ID as "Radio Cadena YSKL" SM 10/4 0135.

 WABC, which is supposed to have gone NSP, was off. Dakar-764 and RNE-773

 were noted at this time also. (AMG)
- 845 RAI Italy, Rome heard 2258-2300 10/4. Italian music until 2300; pips on the hour. (AMG)
- 880 TGJ Guatemala, R. Nuevo Mundo with s/off announcements 0055 10/5.

 After s/off there was a weak SS'er left, presumably OBZ4N which is unneeded. Noticed again was a ½ kHz het. (AMG)
- 935 ... Morecco, Agadir 1, trying but not quite making it through WPAT-930 slop during sunset 1747 10/4. (AMG)
- 953 EAJ29 Spain, Madrid, R. Incontinental, another one ruined by a domestic (from 950) at 0025 10/5. (AMG)
- 989 ... Spain, Madrid, R. Peninsular noted 10/4 at sunset with classical music 1740. (AMG)
- 1025 ??? UnID TA, station in very strange language heard briefly 0126-0130 10/4 when it disappeared. Unfortunately, there's a horrible hum on the tape which was caused by a bad connection between the receiver and recorder. Sigh... (AMG)
- 1041 HJAI Colombia, Barranquilla, R. Tropical heard here all MM 10/5 causing a terrific het against WHO-1040. (AMG)
- 1045 HOJ2 Panama, Las Tablas, Ondas del Cajajagua heard briefly 2230 10/4, no longer 24 hours. (AMG)
- 1075 TIFC Costa Rica, San Jose, Faro del Caribe heard with EE religious program 2210-2215, religious music 2215-2220, 10/4. (AMG)
- 1080 ??? UnID LA, atop WTIC briefly at 2233 10/4 with a nice "Bolero". Faded before any announcements were made. YVQJ likeliest. (AMG)
- Albania, Tirana heard with commentary, male and female alternating in talks. Not parallel 1214 kHz 10/4 2350. (AMG)
- Florida, Mare: hon with VOA news in SS 2210 10/4. DXers in the NYC vicinity beward--WBNX-1380 had been heard here by several DXers and since it is a SS station, it might well be mistaken for VOA. Believe WBNX radiates a small amount of power on 1380 for some reason; will check. (AMG)
- 1201 CMKD Cuba, Holguin, R. Reloj Nacional is now here with that familiar tick-tock in the background; noted first 10/4 at 0155. (AMG)
- 1203 TIQ Costa Rica, Puerto Limon heard 10/26 2200 with SS music, etc. Radio Casino IDs. (AMG) (Since I'm typing this on 10/24, I think you meant 9/26. Ed)
- 1225 TIGM Costa Rica, Cartago, R. Victoria is, I'm almost certain, the station heard here MM 10/5 2312-0048 with SS music and a very soft-spoken female announcer, making IDing fairly difficult. (AMG)

1385 ECS11 Spain, Madrid, Radio Centro heard SM 10/4 0106-0120 with SS opera music and YL announcer. Taped ID but ruined partially by horrendous hum. (AMG)

DXWW

1560 XEDD Mexico, Montemorelos, N.L. heard 10/5 at 0001 (several hours before the test) with ID in SS as "X-E-D-y-D" and into EE news of all things! I fell asleep before test was aired. (AMG)

Midwest

- 640 TGW Guatemala. Guatemala in briefly over the Cuban with ID as "La Voz de Guatemala", 9/19 2302. (TK)
- 660 ??? UnID reported by LBG 10/3 DXWW; the only "Juventud" I coull find in WRTH may have moved from 4900 kHz, YVNK, Barquisimeto, Venezuela. Could have moved because of a very large jammer on 4900. Heard the other night but forgot to log or tape it. (RS)
- 740 HJHB Colombia, Pasto fighting Cuba and static with MoR SS music, a singing ID, and call letter ID at 0020 9/20. (TK)
- 750 YNX Nicaragua, Managua 10/8 0705-0715 killing WSB. Lots of announcements, but no ads... Equis but can't make out correct slogan. (J0)
- 760 KGU Hawaii, Honolulu 10/4-10/12 in strong all week from 0130 o/u WJR; killing WJR by 0215-0230, with sports, news and live music, no Holiday Inn stuff. (J0)
- 780 4YA New Zealand, Dunedin 10/5 0332-0404 fair with some deep fades; end of news 0332, discussion of NZ flag, and GSNZ or GSQ and play 0404. //860. (JO)
 - ZBVI British Virgin Islands, Roadtown 10/6 weak, briefly 0358-0403 with news and ads at 0400. Unneeded. (JO)
- 830 KIKI <u>Hawaii</u>, Honolulu 10/4 10/4-10/12, all week, same times as KGU only mucy stronger. Japanese only, then into semi-rock after 0500. (J0)
- 844 VSZ1 Gilbert and Ellice Islands, Tarawa, hets strong but no breaks; with all else coming in, why not them? (JO)
- 850 ??? UnID SS noted here 2300-2330 10/10 with frequent IDs as "Radio San Pedro".
 Much QRM from WKBZ and KOA. Who is it? (TK)
- 860 1ZD New Zealand, Rotorua //780. Weak signal over/under CBC OC from those LPRTs. (JO)
- 870 KAIM Hawaii, Honolulu 10/4-10/12 over/under WWL, with religion and soft music; strongest at s/off 0500 with very long instrumental SSB to 0512 off. (JO)
 - JOLB Japan, Fukuoka, NHK, 10/6 0705-0740, with no WWL left. Strong with some 2½ minute fades. Songs to 0730 and talk to 0740. Best tape ever of any Jap, and first Asian this season. (J0)
- 890 VRH3? Fiji, Lautoka? 10/5 0406-0426 songs in Hindu louder than last year. This time enough for a tape report. (J0)
 - 5AN? Australia, Adelaide, 0424-0440 10/5 briefly; talk in EE voice as Fiji faded; who else? (JO)
- 900 KRFB Alaska, Fairbanks 10/9 under CJVI 0300 briefly; uneeded but always nice to log. (J0)
- 970 KPUA Hawaii, Hilo 10/4=10/12 over/under CJYR to 0300 then clear o/u CJYR OC(repairs) strong-steady, but not like last year. (JO)
- 1034 CSB2 Portugal, Lisbon in weak with vocal music around 2050 10/11. First TA of the season here. (DRA)
- 1041 ??? UnID, almost certain a Cuban here 0100-0113, 9/20, causing a loud het with WHO and HJAI. Station a-peared to be playing the Cuban NA at 0110. (TK)
- 1124 EAJ15 Spain, Barcelona logged with fair to good signal 1950 10/12. (DRA)
- 1170 KOHO Hawaii, Honolulu 10/8 0400 in JJ poor under KVOO. (JO)
- 1201 CMKD Cuba, Holguin hetting WOAI 1950-2003 10/1; with alternating male and female announcers, TCs every minute and ID as "Radio Reloj Nacional" at 2000.
- 1210.5TGED Guatemala, Guatemala, causing a low-pitched het with 1210 starting at0607 10/17. Appeared to s/on at 0615 when there was frequent mention of Guatemala and one ID as "Radio Mil Doscientos Diez." (TK)
- 1350 KTOH Hawaii, Libue 10/5 0305-0315 with rock and semi-rock clean channel after CJDC and KRLC s/off. 0400 some CKLB-WSMB-WSLR, but strongest of all Hawaiians this season. Last year they were quality music. They still seem

- 1350 contd to run taped shows. Dr. Wood? (JO)
- 1376 ORTF France, Lille quite strong on 10/11 with FF songs at 2200. (DRA)
- 1420 KCCN Hawaii/Samoa, 10/5 0215 checked and they were both fighting each other; 2AP no QRM. (J0)
- 1425 AFRS? Greenland, Thule, strong het noted 10/11 and 10/12 and 10/13 around 0315 $\overline{0340}$ but nothing. Haven't heard them for two years. (JO)
- 1554 ORTF France. Bordeaux heard almost nightly around 2300 in FF. First time this years on 10/11. (DRA)
- 1020 ZCO Tonga, Nuku'alofa 10/4-10/12 weak to fair 0330-0430 approximately. Over/under US stations, but there each AM. (JO)

West Coast

- North Korea, Pyongyang 0755 10/14; 0730 10/15, male, female announcers, 4 pips on the hour. Good, some fading. (RS)/ Only TP in MM 10/21 after geomagnetic storm; fair 0725 10/21. (FJP)
- 700 JOFB Japan, heard with NHK2 pips 0900 10/17, QRM from Chines station. (SK) JOKD
- 720 ??? UnID SS station 10/19 0559, R. Frontera ID given. (FJP)
- 820 XEBA Mexico, Guadalajara, Jal. apparently the one heard 0630 10/19; mention of Jalisto. (FJP)
- 830 KIKI Hawaii, Honolulu over very weak UnID SS in unexpected virtual absence of WCCO. Music varied from uptempo MoR to hard rock in apparent loosening of formerly rather formatted Top-40. 10/17, 0200-0230. (JM)
 - JOBB Japan, Osala, 0820-0900 10/16, 0905-0915 10/18, male, female announcers pips on the hour. Good, some fading. (RS)
- 835 ??? UnID 5, perhaps Belize, hettirg China 0635 10/19; also 0725 10/21.(FJP)
- 870 KAIM Hewaii, Honolulu alone in noise with XEMO splash looped 0240-0300 10/19.

 IDed by HST TC; with most of their background music format buried by noise. Was WWL off this MM? (JM)
- 880 TGJ Guatemala, Guatemala s/off 0105 10/23. with marimba music. (FJP)
- 1000 XEFV Mexico, Ciudad Juares, Chih. with SS music, talk 0715 10/21, KOMO mostly nulled. (FJP)
- 1040 KHVH Hawaii, Honolulu newscast mentioning neighbor island hotel strike situations, over Colombian (assumed, as it's usually dominant SMs with WHO off) WHO looped as much as possible, 0312-0303 MM 10/19. (JM)
- Hawaii, Honolulu is rushing the Xmas season, or how was do you explain 20 minutes of straight Xmas music in October? Hearing Xmas hymns now in Hawaiian makes a painless ID, but 0230 full "You're listening to the world's most powerful Hawaiian music station, K-lei, 10,000 wattts of power from Kailua, Oahu", followed by religion 10/19. (JM)
- 1170 KCHO Hawaii, Honolulu, Japanese music most audible in spots, under looped KVOO though signal level generall poor. Loop bearings did confirm, unless WWVA has really switched formats, hi! 0322-0340 10/19. (JM)
- Hawaii, Honolulu, female JJ announcer and Japanese music often dominant but often buried under now NSP-curses-WCAU. Goodbye under MM clear:: 0343-0410 10/19. (JM)/ Het against WCAU, then oriental opera and JJ talk 0150 10/13. (FJP)
- 1270 XEMW Mexico, San Luis Rio Colorado, Son. apparently just caught end of s/on ID, with call ID and SS music 0730 10/21. Just down-river from Yuma, Ariz. (FJP)
- 870 JOLB Japan, Sapporo most likely the UnID heard by me in last issue. (SK)
 700 ... China, heard on tape of Jap with shrill-voiced YL takking 0859-0901 10/17,
 over the Jap at 0901. No pips heard. Foreign service outlet? (SK)

Reporters

- DRA Dave Alpert, 6636 Davis St., Morton Grove, Ill. 60053
- AMG Angel Garcia, New York, N.Y. FJP Your Editor
- SK Steve Kamp, San Jose, Calif. RS Ralph Sanserino, 8422 Crane Circle,
- TK Tom Kirk, 2101 W. Neil Place, Milwaukee, Wisc. 53209/ Huntington Beach, Calif.
 JM Jay Murley, Newport Beach. Calif.
- JO John Oldfield, Edmonton, Alta. WELCOME TO DAVE, TOM, AND RALPH!! FJP 73

31 October 1970

Addi:	tional	Slogans for Mexican Station List by	Richard E. Wood
570	XEBJB	R. Alegria 1010	XEVK R. Moderna
580	XEHP	R. Variedades 1050	XED La Voz de Baja Calif.
610	XEBX	R. Coahuila 1090	XERB Add: Eng. and Sp.
	XEGS	R. 6–10	XEMR R. M-R
670	XETOR	RCN de la Laguna 1190	XEWK Correct location to
680	XELG	R. L-G	Guadalajara
710	XEMP	La Charrita del Cuadrante 1220	XEB La B Grande de México
	XEON	R. Variedades 1240	XEMQ R. Frecuencia Juventud
	XEPQ	R. Variedades	XEAZ La Voz de Oro
	XERL	La Voz Costeña 1280	XEAG R. Juventud
730	XEX	La X	XEAW A-W
760	XEDGO	R. Capital 1400	XEDE R. Fiesta
850	XETQ	R. Actualidades 1420	XEF R. Corazón
	XEZR	La Z-R 8-5	XEXX Doble X
860	XEMO	add: English 1450	XESS R. Fiesta
880	XETZ	R. Felicidades 1460	XEXQ R. Universidad Potosina
900	XEW	La Voz de la América Latina 1470	XEBBC RCN en Tijuana
		desde México 1500	XERH R. Tricolor
920	XEBM	R. Exitos 1570	XERF Add: Eng. and Sp.
950	XEGM	Delete: S.R.S.; add: G-M, 1580	XEDM La Voz del Pacifico
		La Gema del Pacífico	

The larger relays of XEW, notably XEWA-540 and XEWK-1190, produce part of their own programming and may be reported and verified in their cities of license.

-Dr. Richard E. Wood, Dept. of Foreign Languages, Lou. State U., Baton Rouge 70803

Super, Super Long Wire Antenna Jerry Conrad has constructed a 1000' (one thousand foot) Long Wire antenna, commonly called the beverage antenna, one that is in common use Down Under but is rare in NA because of room limitations most of us have. The minimum length for effective results is about 700' and the sky is the limit. It must be in one straight line but may go up and down over hills, etc. It should be at least 3' off the ground; anything higher, up to 15', is better. The beverage, says Jerry, is an extremely directional antenna, far more so than the loop antenna and is completely unlike the loop in its operating characteristics. Major lobes are at + or - 10° from the direction of the wire. In Jerry's case, the wire is due E and W (90° and 270°) so major lobes are 80°, 100°, 260° and 280°. As an example of the amazing performance, Jerry has taped KWOW-1600 Pomona, Calif. 500w, KGER-1390 Long Beach, Calif. 5kw, and KLEI-1130 Kailua, Hawaii (!!!), 10kw. While this much space is just a dream for most of us; if it is available, it would seem this is just the thing for extremely selective DXing. For foreign DXers, Jerry reports tent. reception of Togo-1394 and positive reception of Sierra Leone-1204. Among the comments passed along was the caution that, to be effective, the antenna must be used in a vicinity without strong locals. A strong local will result in every possible mixing spur imagineable.

--Jerry K. Conrad, Box 952, Haines City, Fla. 33844 as related over the phone to DEE.

CUBANS

As reported in a recent issue of $\overline{\rm DX}$ NEWS, most or all Cubans were off the air for a period on Thurs. 10/15 around 0100 EST and this lasted for a period of an hour or several hours depending upon the stn. Jerry reports that everything was back on the next night. Those lucky enough to stumble upon this were treated to clear reception of KFI on the East Coast! -DEE