



DX Monitor

Devoted Exclusively to
Broadcast Band DXing

February 14, 1981

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Issue Number 574

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DX Calendar

- Mon Feb 23 WGIG-1440, Brunswick, GA, 5 kw, nondirectional, will test 0000-0500 EST w/country mx and test tones. Send reports to Bob LaFore, CE, WGIG, 801 Mansfield, Brunswick, GA 31523. Arranged for IRCA by Bob LaFore.
- Mon Mar 2 KNWS-1090, Waterloo, Iowa, will test w/1000 watts non-directional 0300-0400 EST. Will use test tones and music. Tones will be either 500 or 1000 Hz. Non-collect phone calls will be accepted at 319-234-2658. Enclose an SASE with your report. Address: Dave Dobs, KNWS, 4880 LaPorte Rd., Waterloo, IA 50701. Arranged by Todd Skaine for IRCA.

News From Headquarters

ANNIVERSARY ISSUE

This year's anniversary issue will be the March 21 issue of DX Monitor. It's a club tradition for as many people as possible to report to the Forum, Roundup, and Worldwide columns in the Anniversary issue. The deadlines for that issue will be around March 9-12, depending on which day of the week a ~~the~~ editor types his/her column. Report to all three columns and make this year's anniversary issue the biggest ever! IRCA will be 17 years old.

FLASH TIPS

The KRPX-1080 test was on as scheduled and heard easily in Seattle with KWJJ and KING nulled....WNOE-1060 switched to country music 1/31 and KSD-550 dropped news-talk in favor of c/w on 2/2, according to Todd Skaine....KFWY-1560 is in the process of moving from Summer to Federal Way, WA, per a newspaper clipping from Rick Svajdlenka. Bill Hardy reports the "Enterprise Radio" network, which began operation 1/1/81, is NSP. They have sports updates 5 minutes long at :15 and :45 past each hour. They also have sportstalk segments daily 1906-0800 ELT. Each hour is self contained so stations can carry whichever hours they choose. Besides the breaks at :15 and :45, the talk segments have a six minute break at the top of the hour for news.

NEW VANE JONES LOG

The 15th edition of the North American Radio-TV Station Guide by Vane Jones will be released shortly and will be available at many book dealers and electronics stores for \$7.95. Between now and March 1, Don Erickson will take orders for it at \$6.50 (includes shipping) from members of the IRCA. Send your check or money order to Don Erickson, 6059 Essex St., Riverside, CA 92504. Phone 714-687-5910(anytime). Canadian members should send an International Money Order.

As a reminder, if you have a last minute announcement for a DX Test, etc., you can phone it in to me at (206)522-2521. Using the phone instead of the Pony Express can sometimes make the difference between the announcement appearing the week before the test, instead of the week after. 73, hp.

Eastern DX Roundup

Bob Lazar
1711 Wainwright Drive
Reston, Virginia 22090

Deadline: Tuesdays

- 600 WCVB NC Murphy, 1/17 fair w/ WPLO slop w/ s/off 1745 mentioning owned & operated by Cherokee Broadcasting Co. (KVJ-GA)
- 970 WUPY MI Ishpeming, 1/24 1726 promo for nx pgm, wx, "Radio 97" slogan, then s/off. (DHM-PA)
- 980 WTOT FL Marianna, 1/17 good w/ s/off 1800 mentioning 500w PSA & 6 a.m. s/on. Lots of WSIX QRM (KVJ-GA)
- 1040 KPBC TX Dallas, 1/24 tried this as KTIA was hrd so well so well, and so was this, w/ WHO null! Religious mx, s/off 1845, ment their studio-xmtr link w/ call & freq and addresses of both; studios in Irving, TX. (KVJ-GA)
- 1240 WOCB MA West Yarmouth, 1/13 2201 NBC nx, nice ID @ 2205. (DHM-PA)
WVOS NY Liberty, 1/23 2146 & 2200 in briefly first time w/ complete AM/FM IDs. Station break later picked out on hour. (DHM-PA)
- 1350 CJLM PQ Jollette, 1/24 2218 tentative FF talk by OM. Fair in WSIR null. #15 on 1350. (WPT-MD)
- 1360*WHBG*VA*Harrisonburg, 1/2 0010 tone test, ID, off. (DHM-PA)
- 1370 WFEA NH Manchester, 1/19 this heard waiting for WSAY to return, 0227 w/ xlnt signal, R&R, "Music Radio FEA" and mx from "Evolution of Rock". (KVJ-GA)
WSAY NY Rochester, 1/19 niced surprise w/ ID into (Mutual, I think?) nx 0200; also hrd later @ 0245 w/ R&R, wx (lots of snow) and Red Cross nurse PSA. (KVJ-GA)
- 1380 WAWZ NJ Zarephath, 1/24 1800 s/off w/ ment of 5000 watt power. Fair u/ WLCY. (WPT-MD)
- 1410 WUNI AL Mobile, 1/18 1718-1731 unusual as this alone on channel w/ "The New WUNI" & C&W mx; no sign of WLAQ in Rome, Ga. (KVJ-GA)
WLAQ GA Rome, 1/24 1807 wx rpt (46°F) by OM. Good o/u WPQP. (WPT-MD)
- 1450 WMYB SC Myrtle Beach, 1/26 0005 end Ai nx, nice s/off w/ SSB. In local WMAL null. (DHM-PA)
- 1490 WCSS NY Amsterdam, 1/17 1900-station break: "You are tuned to the Rock of the Mohawk Valley, WCSS in Amsterdam." (DHM-PA)
- 1530 WRXV ME Auburn, 1/18 1615 "Morris Auto Parts" ad, wx, IDs as "Radio 15, RXV." (DHM-PA)
WRBX NC Chapel Hill, 1/18 1625 sports, Air Force recruiter ad, NC Nx Net w/ wx, "1530 WRBX" ID, C&W mx. (DHM-PA)
- 1540 KTIA TX Fort Worth, 1/24 SS noted 1745, dual SS-EE ID @ 1800, also wx in EE before ID. Loud, super signal, blasting 1540, no sign of KXEL. Have already QSLED as KMZK. (KVJ-GA)
- 1550 WTTC PA Towanda, 1/16 1700 finally got s/off despite heavy WXVA QRM for PA county #54. (DHM-PA)
- 1570*WMBS*GA*Ashburn, 1/18 0038-0041 ET w/ TT, quick ID. (KVJ-GA)
*WLQB*KY*Morgantown, 1/19 xlnt w/ ET 0406-0411, TT's, al lot of PSA's hrd, sound effects, ID's, some CKLM QRM. (KVJ-GA)
- 1580 WSRF FL Fort Lauderdale, 1/22 1724 ment of South FL by OM, Eddie Rabbit song 10 min. later. Xlnt, alone on freq. (WPT-DC)
- 1590*unid*??*1 hz TT fair u/ WAKR 1/26 0116. Could this be WSWW? (WPT-DC) (It could, but if you only heard a tone there's no real way to tell-ed)
- 1600 WKXQ NC Reidsville, 1/22 1950 UNC-Wake Forest BKB. Xlnt in WINX null. (WPT-DC)

DX TESTS

- 1350 WCSM OH Celina, 1/12 0031 DX test in nice w/ vocal mx, tones, voice IDs & morse IDs. (DHM-PA)
- WAVU-630, WENN-1320 and WIBA-1310 were NOT heard by Bill Townshend, DC.

EASTERN DXERS

- KVJ - Karl V. Jeter, 3590-C Clubhouse Circle East, Decatur, GA 30032 (HQ-150, TRF, SM-2, 4 ft. NRC loop)
- DHM - Don Moore, Box 157, RD #5, Bellefonte, PA 16823 (FRG-7000 w/ 15" Radio West ferrite loop)
- WPT - Bill Townshend, 4500 Connecticut Ave. NW, #901, Washington, DC 20008 (Realistic TRF)

Central DX Roundup ++++++

Robert Kramer
4639 N. Albany
Chicago, IL 60625

Special, Changes, UnIDed, et. al.

- 630 WAVU AL ALBERTVILLE, 1/26 0102-28 fair on DX test W/TT, ID & C&W mx O/WLAP/KXOK. JA-WI
- 730 UnIDed UnIDed 1/18 1855-1915, poor U/QRM W/rel. prgm-America's Promise (Phoenix, AZ address). MST TC 1900. Not hrd after 1915. REM-IL
- 810 WMPW WI DODGEVILLE, 1/12 0200-0230 MM on DX test W/many IDs about every minute or so. FTS-IA
- 850 UnIDed 1/3 somebody here U/KLEU OC W/T-40 mx and pointed east-northeast. RK, what's WKBZ's format? FTS-IA (I've hrd everything from EZL-Soul on this stn, don't know if they have a format, RK)
- 900 WNN0 WI WISCONSIN DELLS, 1/25 0930-1000 poor-fair noted on new freq W/talk show & AM-FM ID. Ex-990 format is unchanged, still T-40. JA-WI
- All da Rest
- 540 KNMX NM LAS VEGAS, 1/19 fair-good 1832-1905 W/SS pgming. Pop mx, many IDs, nx & sports. Never hrd EE ID. NZ-NE
- 560 CFOS ON OWEN SOUND, 2259 1/23 fair U/WIND/KWTO W/MoR mx & ID. New. FTS-IA
- 610 KILT TX HOUSTON, 1/12 MM 0237 good O/WDAF W/T-40 mx. New. FTS-IA
- 620 CKTK ON ST CATHERINES, 2/3 0101 fair W/nx, lcl spot & promo. RK-IL
- 620 CKCK SK REGINA, 1/16 fair @ 0145 W/mx & ID. NZ-NE
- 660 WESC SC GREENVILLE, 1/13 1737 fair W/C&W & ID. Badly wanted, new. FTS-IA
- 710 KEEL LA SHREVEPORT, 1/13 1825 fair W/mx & ID. New. FTS-IA
- 730 KKDA TX GRAND PRAIRIE, 1/14 1816 poor-fair W/lcl spot, ment. Dallas, ID, & soul mx. FTS-IA, 1/24 1843 good O/QRM W/soul mx & lcl spot. Off 1745 W/no S/Off anct. REM-IL
- 810 CKJS MB WINNIPEG, 1/12 MM 0210 fair W/WGY/WDMP W/ID. A big suprise. New. FTS-IA
- 840 WMOB AL MOBILE, 1/5 1800-1807 fair W/WHAS W/ABC Nx & ID. New. FTS-IA
- 850 WMAG MS FORREST, 1811 1/24 good O/KFPO & KOA W/C&W & ID. FTS-IA
- WXIX NC RALEIGH, 1/8 1800 good U/weak KLEU carrier W/T-40 mx, ID, into nx. FTS
- 910 CHRL F4 ROBERVAL, 1/26 0400 good O/KPOF W/Bee Gees mx, FF anct, ment. F4. JA-WI
- 920 KYFR IA SHENANDOAH, 1/22 noted testing rather than reg. prgm. 0230-0235 W/TT & OC. NZ-NE, 1/26 0354 fair-good W/end of Rel. pgm, ment. of Shenandoah but no ID then into mx O/CFRY. JA-WI
- CBO ON OTTAWA, 1/16 2016 noted in W/CBC pgming. New. FTS-IA
- 930 KWOC MO POPLAR BLUFF, 1/19 1707 very unexpected but badly wanted. Noted W/C&W & ID. FTS-IA
- WBEN NY BUFFALO, 1/22 fair W/ID & WX, first time in several years here. NZ-NE
- 950 KDSX TX DENISON-SHERMAN, 1/1 1858 Dallas Cowboy promo then wx & ID. New. FTS-IA
- 960 WABG MS GREENWOOD, 1/8 1814½ hrd wx rpt & ID, then out on power change. FTS-IA
- CKWS ON KINGSTON, 1/12 MM 0306 weak but readable ID, hardly anything there. FTS-IA
- 970 KSYL IA ALEXANDRIA, 1/5 1941 fair O/mess W/ment. of a BKB team in IA & ID, into T-40 mx. New. FTS-IA
- 980 CKRM SK REGINA, 1/16 1756-1800 fair W/C&W mx W/ID at the top of the hour. FTS-IA
- 1000 WVOV AL HUNTSVILLE, 1/13 1756 fair O/WCFI W/mx & ID. New. FTS-IA
- WXTN MS LEXINGTON, 1/19 1800-1815 fair O/WCFI W/pop mx & a few IDs, ads, etc. FTS
- 1010 WGUN GA ATLANTA, 1/22 0759½ dominant W/end of rel. pgm, ID, into rel. New. FTS-IA
- WITL MI LANSING, 1/18 0816 fair W/MoR mx. Noted a few days later W/C&W. Format change? New. FTS-IA
- WSPT WI STEVENS POINT, 1/18 0836. What's the deal here? Got them before as WXYQ but this SM they're MoR & WSPT, What's going on? I still counted this as a new stn. FTS-IA (Todd, WSPT are the FM calls, they still are WXYQ, ed.)
- 1060 KHYM TX GILMORE, 1/17 1827 good W/Gospel stuff & S/Off. New. FTS-IA
- 1130 WDGW MN MINNEAPOLIS, 1/18 noted loud testing W/TT & OC 0220-0231. NZ-NE
- 1150 KWKY IA DES MOINES, 1/23 on testing W/ID, TTs & OC, zapped KNEB 0205. NZ-NE
- KNEB OK MCALISTER, 1/23 nice signal on testing W/C&W mx & ID @ 0155-0205. New. NZ
- 1170 CFTX ON CORNWALL, 1/23 1746 fair in WWVA fade W/FF. New. FTS-IA
- 1190 WKKA MS PEARL, 1/26 1823 poor U/KLIF W/C&W mx & 24 hr wx line promo. New call, ex-WPRL. REM-IL (This should have been in the top section, ed.)
- 1220 CJRB MB BOISSEVAIN, 1/23 1925 poor W/severe QSB. EZL mx & ID- "Your Good Neighbor in the Southwest". REM-IL
- 1240 WHBU IN ANDERSON, 1/20 1900 poor W/SID "WHBU Anderson". JA-WI
- WJPD MI ISHPEMING, 1/23 1912 good W/license plate holder spot, ID & C&W mx. JA-WI
- WOBT WI RHINELANDER, 1/23 2014 fair W/wx 23 degrees in Rhinelander, pop mx. JA-WI
- 1380 WYNK LA BATON ROUGE, 1823-1830 fair-good O/mess W/C&W mx & IDed it at S/Off, no SSB. FTS-IA
- WIZO TN FRANKLIN, 1/14 1746 good W/ad for a store on Main St. in Franklin then ID, into mOr mx. New. FTS-IA
- 1390 KRPO MN OWATONNA, 1/23 1738-43 poor-fair W/spots, ID & pop mx O/WVON. JA-WI
- WNPO OH MIDDLEPORT, 1/8 1713 unexpected suprise W/good cx out that day. New. FTS

1390 WFMJ OH YOUNGSTOWN, 1/13 1711 very unexpected too. Fair & dominant and thought it faded out before the end of Wx but it didn't (? , ed.) ID into mx. FTS

1420 KFOC AR POCAHONTAS, 1/20 1814 poor-fair W/Wx & S/Off SSB. JA-WI

1440 KCHE IA CHEPEAKEE, 1/23 1813 fair O/WBCM/WROK W/Nx & S/Off. Ment. 500w. JA-WI

1450 WATZ MI ALPENA, 1/23 1848-1907 fair at times W/AT40, ID, nx & Wx. JA-WI

1460 WXOK LA BATON ROUGE, 1/19 fair 0305 W/Gospel mx by requests, ID. Unusual here instead of KSO or WACO. NZ-NE, 1821 good in KSO null W/Disco mx & ID. New. FTS-IA (Date?, ed.)

WJAK ???? 1/27 1830 Vy poor U/WKAM W/S/Off ancmt W/Piano mx. REM-IL (Robert, this is probably Jackson, TN. They've had these calls several times, ed.)

WACO TX WACO, 1/5 1827 fair W/ment. of Waco & ID. New. FTS-IA

1470 WTKO NY TTHACA, 1/16 1753 fair O/WKMF W/Spot & "TKO Radio" slogan. JA-WI

1480 WFXW IL GENEVA, 1/5 1734 poor W/Fox Valley ID. RK, are they on higher power at night? FTS-IA (Todd, no, but per CE, they have increased their modulation level recently. They've been much stronger here as well. Used to be real tough at night, ed.)

1490 KXRA MN ALEXANDRIA, 1/23 1826. A little switch here W/ID & mx. New. FTS-IA

1530 KQNK KS NORFON, 1/19 1826 hrd in KXEL null W/T40 mx & ID. New. FTS-IA

CISV MB MORDEN, 1/15 first time on this new stn 0210-0235. Mixed rock & C&W mx, IDs, Wx rpts. for Southern MB O/U/WCKY. NZ-NE

1540 WSMI IL LITCHFIELD, 1/20 1810-1815. Finally after long last (sic, ed.) ! Hrd this stn in KXEL W/Nx then promo for FM then S/Off. No SSB. FTS-IA

1550 K4XI CO ARVADA, 1/20 1845-1900 fair W/weird pgm. ID about 1857 & S/Off. FTS-IA

1570 KLEX MO LEXINGTON, 1/7 1814½ poor W/KXEL slop W/S/Off, new. FTS-IA

KOIS OK PRYOR, 1/14 1818 fair W/CROR & KXEL slop W/ID & OK nx. New. FTS-IA

1580 KDOM MN WINDOM, 1/7 1801 fair W/ID in mess. New. FTS-IA

WORV MS HATTIESBURG, 1/4 1811 fair W/black programming W/songs, wx S/Off. FTS-IA

WBSY MS LELAND, 1/15 1706 fair W/MoR, ID, ads & more of the same. FTS-IA

KTGR MO COLUMBIA, 1/9 1809 just popped in for 10 sec. saying ... "We'll be right back with Columbia's Wx after this". Then gone. FTS-IA

No freaks checked in this week.

This Weeks Wise Guys

JA... Jim Albrecht 3313 N. Weil St. Milwaukee, WI 53212
(RP-2200, TRF)

RK... Are you sure this thing will fly?
(HQ-129-X, HQ-100-C, 2 spiral loops, LW)

REM... Robert McKinney RR# 2 Box 120 Clinton, IL 61727
(Kenwood R-300, SM-1)

FTS... Todd Skaine 2215 Clay St. Cedar Falls, IA 50613

NZ... Neil G. Zank 623 Lyncrest Dr. Lincoln, NE 68510
(RP-2600)

SWAP & SHOP

EDITOR : TIM O'HARE
20023 84th W.
EDMONDS, WASH.
98020

FOR SALE R-390A, MADE BY MOTOROLA. GENERALLY VERY GOOD CONDITION, BUT NEEDS MINIMAL REWIRING OF ANTENNA INPUT. MANUAL INCLUDED. \$ 250.00
R-390A, COLLINS MANUFACTURE. EXCELLENT CONDITION , RECENTLY REALIGNED & ALL NEW TUBES - MANUAL INCLUDED. \$ 400.00
YAESU FRG-7 , UNMODIFIED IN VERY GOOD CONDITION - WITH MANUAL FOR \$ 150.00
McKay-DYMEK DA-5 ANTENNA IN EXCELLENT CONDITION WITH MANUAL \$ 50.00
LOCAL PICKUP OR YOU PAY FREIGHT ON THE R-390's; I WILL SHIP THE SMALLER ITEMS.
LANCE A. SANG - 7121 ANDALUSIA AVE. - JACKSONVILLE , FLA. 32217 OR CALL LANCE WEEKNIGHTS FROM 1800 TO 2300 ELT , OR ANYTIME ON WEEKENDS PREPAID AT 904 - 733 - 8930

FOR SALE SMITH-CORONA ELECTRIC TYPEWRITER. WORKS GOOD - NEEDS ONLY A LITTLE TUNE UP. RETAIL \$250.00; I'LL SELL FOR \$ 100.00
FORD AM CAR RADIO - EXCELLENT WORKMANSHIP. \$ 45.00
G.E. SUPERADIO - WORKS AS GOOD AS NEW. \$35.00. ALL ABOVE ITEMS PREPAID.
NAOKI KANAYA - 1017 KNICKERBOCKER - SUNNYVALE , CALIF. 94087

WANTED PLUG IN COILS "A" , "E" , "F" , "G" , "H" FOR A NATIONAL HRO 60 RECEIVER.
ALSO WANT MS - 4 SPEAKER AND AL - 4 LOOP ANTENNA FOR DRAKE SPR - 4.
TIM O'HARE - 20023 84th. W. EDMONDS , WASH. 98020

FOR SALE RADIO SHACK DX - 160; LW / MW / SW. 2 YEARS OLD, EXCELLENT CONDITION WITH MANUAL AND MATCHING SPEAKER. \$ 105.00 UPS IN U.S.
DAVE YOCIS - 190 McDOWEL - EAST LANSING , MICH. 48825
CALL 517 - 353 - 1039 PREPAID ONLY.

Continued on Page 7.....

WESTERN DX ROUNDUP

Nancy Hardy
2301 Pacific Avenue
Aberdeen, WA 98520

All times are
Eastern Local

Phone for hot WDXR tips: (206)532-6827 till 10:30pm(PLT)-no collect calls
DEADLINES: Thursdays 2/26, 3/5, 3/12, 3/19, 3/26, 4/2, 4/16, 5/7, 6/4

REPORTERS FOR THIS ISSUE:

- (WJH) Bill Harms-University Station P.O. Box 7428-Provo, UT 84602
Realistic TRF
(DM) Don Moman-6815-12 Ave.-Edmonton, AB T6K 3J6
DX'ing 20km SW of Wetaskawin, AB
Drake R-7, 900' SE Beverage, 2500' SW "0" height Beverage
(AJR) Andrew J. Rimmington-559 Clarke Road-Coquitlam, BC V3J 3X4
DX-160, Homebrew rx, 4' box loop
(RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE long-range portable, SW-2

***** OF SPECIAL INTEREST:

- 720 KDWN NV, Las Vegas 1/26 0234 noted w/ment. they'd be going 50km
"in about 30 days." Has had a nightly SP for last week or two,
possibly getting ready for the big event. (RW-CA)
1060 KRSP UT, South Salt Lake City 1/29 0348 noted 1st time on nighttime
operation. Xlnt, o/KPAY virtually always, wiping out KKKQ.
KPNW-style format, hrd wx for "Wasatch front." When did they
go night? (RW-CA)

590 KID ID, Idaho Falls 1/17 1042 TC "It's 8:42 at KID," fair. (DM-AB)
770 KOB NM, Albuquerque 1/16 2128 "77 KOB," car stereo ad. Dominant
most of the time. All-night trucker pgm later. (DM-AB)
820 *WEAP* TX, Fort Worth 1/25 0425 good w/TT in narrow K30-810 null. (RW)
880 *KRVN* NE, Lexington 2/2 0323 noted w/OC, C&W mx later. (RW-CA)
910 KJJJ AZ, Phoenix 1/26 0207 very strong in KNEW null, no sign of
XEAO. Tuned in just in time to hear anncr. say "We'll be off
for a while, but will be back on around 1, good night." (RW)
940 (KPRE) CA, Fresno 1/28 0237-0400+ knocked off air totally by powerful
storm that swept thru central CA. A real mess on freq. (RW-CA)
KIXZ TX, Amarillo 1/28 0308 very weak but readable w/clear "KIXZ"
ID, another ID as "kicks;" C&W mx. Faded to unID MOR. Was look-
ing for KDEO, but happy w/this newie! (RW-CA)
950 KIMN CO, Denver 1/26 1922 traffic watch, o/u KMTX. (DM-AB)
KMTX MT, Helena 1/16 1923 stock market rpt., ID. (DM-AB)
960 *KARZ* AZ, Phoenix 2/2 0330 good w/ID in CFAC null, "This is KARZ,
Phoenix, testing our equipment. We will be back on the air
shortly. KARZ, Phoenix." KABL totally off. (RW-CA)
(KABL) CA, Oakland-San Francisco 2/2 0322-0351 knocked off air in
middle of talk show (tech. problems). Totally off for at least
19 min., possibly more. KARZ also off by sheer coincidence
as well! Unfortunately, only a weak CFAC on freq. Is KALE NSP?
Was looking for them. (RW-CA)
1030 (KTWO) WY, Casper 2/2 0227 2nd MM in a row noted totally off. Back to
MM SP's? (RW-CA)
1120 KMOX MO, St. Louis 1/16 2311 sports & ID, fair. (DM-AB)
(KPNW) OR, Eugene-Springfield 1/29 0330-0400 noted w/s/off, OC during
this period, back on at 0400 as usual w/Larry King. (RW-CA)
1150 KSEN MT, Shelby 1/17 0921 TC, local Ford ad; good. (DM-AB)
1210 ?WCAU? PA, Philadelphia 1/16 2116 had 76'ers BKB game. No ID, but who
else?! Poor o/u KGYN. (DM-AB)
1230 KATO AZ, Safford Th 1/22 1005 ID as "Kato newstime is 5 minutes
after eight." Local ad into nx. O/all. (WJH-UT)
KBMN MT, Bozeman 1/17 0926 local ads, wx, ID; poor. (DM-AB)
KXLO MT, Lewistown 1/17 0911 wx rpt., ID letters fit KXLO very
tough, had to hear tape 20 times for this! (DM-AB)
KLCB MT, Libby 1/17 0930 ID before local wx; poor. (DM-AB)
KSPO WA, Spokane 1/17 0759 nx after ID, on top of the heap. (DM-AB)
1240 KJOP CA, Lemoore 1/28 0253 poor but o/mess w/spot for something in
Hanford. ID as "K-1240." (RW-CA)
1250 CKOM SK, Saskatoon 1/16 2113 Buddy Holly feature, "8:13" TC. (DM-AB)
1260 *KVSF* NM, Santa Fe 2/2 0313 xlnt w/ET of Donna Summer mx. ID "KVSF,
Santa Fe, now concluding testing." 2 sec. of OC, then off. (RW)

- 1280 CHQB BC, Powell River MM 1/26 0921 wx, restaurant spot, "CHQB nx and sports" ID. New, poor u/KIT. (AJR-BC)
- 1290 K3VO MT, Missoula 1/16 2049 "13 Country" slogans w/C&W mx of course. TC, call letters said very fast (tape playback helped). Poor. (DM-AB)
- KUMA OR, Pendleton 1/16 2044 ID & sports report. (DM-AB) (DM-AB)
- CFRW MB, Winnipeg 1/16 2050 call letters just came thru mess! Faded back w/phone call to contest winner--a young girl who won a Harley-Davidson! (DM-AB)
- 1340 KIKO AZ, Miami Th 1/22 1034 ID in SS, ads in SS, into a song. Good w/KSIL etc. (WJH-UT)
- KPRK MT, Livingston Th 1/22 2220 "PRK, Park Country" (because of Yellowstone Nat'l Park, I guess) into song. O/all. (WJH-UT)
- KSIL NM, Silver City Th 1/22 1035 local H.S. BKB promo ID into song. Good w/KIKO, et al. (WJH-UT)
- KAPA WA, Raymond-South Bend Th 1/22 0903 caught tail end of s/on w/ K-A-P-A ID, into CBS nx. Popped up again 0921 w/"Kapa in S. Bend" ID. Which is correct legal QTH? And when did they start carrying CBS? (AJR-BC) (Dual city ID. Joined CBS last summer.--NH)
- 1360 KMO WA, Tacoma 1/17 0805 bank ads, ID; good. (DM-AB)
- 1380 KOTA SD, Rapid City 1/17 2029 sports rpt. & ID. (DM-AB)
- KCKO WA, Spokane Tu 1/20 1112 o/KRKO for a wonder, w/'60's mx, PSA about tax fraud, "KCKO gives you 14K gold" slogan. (AJR-EC)
- 1390 KCEY CA, Turlock 2/2 0300 noted during s/off "join us at 6am this morning..." This is a new s/on time, 0900, 1 hr. later should make 1390 nice for Bay area DX'ers MM SRS. (RW-CA)
- 1440 CFCP BC, Courtenay wed 1/21 2005 Vancouver Stock Exchange quotes, C&W mx, "Coast Country" slogan. Format change? Hard to say-- they used to play endless Anne Murray, Jordon Lightfoot, et al, and called it MOR; now they play the same stuff & call it C&W. Canadian content, ZZZZZZZZ.... (AJR-BC)
- ?KXXR? WA, Spokane Tu 1/27 1045 must be the one w/rpt. on Inland Empire Sports Assn. Banquet, ment. greater Spokane Sports Authority. Poor u/CJOI etc. (AJR-BC)
- 1450 KEED OR, Eugene Tu 1/20 0500 ment. ABC nx (Think he said Ae) but what followed sounded like local nx. Spot for Eugene furniture mfrg, slogan "The home of country mx, K-double E-D." Poor in heavy YJ jumble. (AJR-BC)
- 1490 KOFE ID, St. Maries 1/17 0830 s/on anncts., "Coffee" slogan. (DM-AB)
- KNDC ND, Hettinger 1/17 0833 many ments of "here in Hettinger." Not listed in Whites. Hrd KNBC sounding ID so spent lots of time looking thru old bulletins, finally found KNDC! O/u KOFE, mostly above. (DM-AB)
- KTEL WA, Walla Walla Tu 1/27 1030 atop channel w/local nx, wx, several K-T-E-1 ID's. Rare here--always ID'd as "K-TEL" when hrd before. (AJR-BC)
- 1500 KSTP MN, St. Paul-Minneapolis 1/17 1052 surprised to hear a stn so far east at this time (0852 here), u/CKAY. (DM-AB)
- 1520 ?KMAV? ND, Mayville 1/17 1800 two stns at equal strength, hrd FW 101.7 then either s/off or nx--hard to keep 2 stns separate! Some searching found KMAV has an FW on 101.7 so... (DM-AB) (So does WKJR! However, WKJR should have been off by then, & KMAV's Jan. s/off would be 1800.--NH)
- KOMA OK, Oklahoma City 1/18 0337 country mx, "live from Gilley's" ad & promo for country mx. Fair. (DM-AB)
- KYXI OR, Oregon City-Portland 1/16 1841 present most times, wanted or not! Jeep ad, ID's. (DM-AB)
- ?KLYX? SD, Sioux Falls 1/17 0840 hrd ad for car sale in Grand Forks followed by KL?? in ID. Matches KLYX. Poor, only on the SE Beverage, KYXI solid on the SW Beverage. (DM-AB)
- 1530 KKCS CO, Colorado Springs 1/17 1902 nice bonus when KKCS rose above KUUY & KFBK for a minute at s/off. (DM-AB)
- ?KUUY? WY, Cheyenne 1/17 1750 w/BKB game between Cheyenne & Sheridan. Many local ad breaks, no ID, anncr. kept saying "on the KWI scoreboard" but those call letters don't show in my list. I have KRNK listed. A look in the '80 WRTVH shows KVWO! Back to reading bulletins again! Find ment. of KUUY which if you use your imagination, could be K double-U Y. I's & Y's sound too much alike! Stayed on top till one sec. left in the game-- score tied--then KFBK rose up & ate them! (DM-AB) (Call is KUUY--NH)
- CISV MB, Winkler-Morden 1/16 2226 another toughie as I couldn't find it listed anywhere! Totally u/KFBK but the voice was quite readable. Mentioned "Canada's own Valdi," gave wx

- CISV for S. Manitoba. Quick ment. of call letters, but I hrd CJSB
 cont'd or CISB. During a convenient KFBK pause hrd "your community
 involvement station CISV." Also hrd as late as 1100 (9am
 local time!) (DM-AB)
- 1540 KXEL IA, Waterloo 1/16 1836 w/local ads, ID. Fair. (DM-AB)
 KZAM WA, Bellevue 1/16 1839 w/rock mx & ID; fair. (DM-AB)
- 1550 KQWB ND, West Fargo-Fargo 1/16 1830 nx & ID dominant on SE Beverage.
 KRFO UT, West Valley City 1/16 1827 w/Duraflame ads, / (DM-AB)
 mentioned "Bountiful" 1830 nx from the Ae net, "cargo" slogan.
 ?KJAR? WA, Vancouver 1/16 2014 Datsun ad for Vancouver / (DM-AB)
 dealer, no call letters but... Fair. (DM-AB) (Why not KOQT w/
 an ad for Vancouver, BC?--NH)
- 1560 WQXR NY, New York 1/21 0614 good w/classical mx way o/KKAA thru
 KLIV-1590 slop. Gone to XEJPV by 0630. (RW-CA)
- 1570 CKLQ MB, Brandon 1/16 1817 ski report & ID fair. (DM-AB)
- 1580 KPIK CO, Colorado Springs 1/16 1843 local ad for garage on I-25,
 Faded, then back for good ID at 1900 s/off. (DM-AB)
- ?KAMI? NE, Cozad 1/16 1758 hrd "This is the Nebraska Broadcasting
 Corp", talk on local school issues & bingo laws, then UPI nx
 at 1800 then faded. Only Nebraska in my list is KAMI. (DM-AB)
- 1590 KRAD MN, E. Grand Forks 1/16 1852 local ads & ID o/u others. (DM-AB)
 KTIL OR, Tillamook 1/16 1753 local ads, ID, TC. (DM-AB)
- 1600 KEBX UT, Centerville 1/16 1750 w/ad for the Marines, ID. Later at
 1900 had SS pgm. Dominant till KLAJ comes. (DM-AB)

F/C's per the list:

- 1st MM 790-KGHL MT 0245-0300 (RW-CA)
 1230 (KQIK) OR 0300-0315 not noted 1st MM in either Jan. or Feb.,
 presumed defunct. (RW) (Or on a different day?--NH)
- 1240-KMCL ID (RW-CA)
 1340-KIKO AZ uses code ID's! (RW-CA)
 1490-KCUZ AZ (RW-CA)

UNID's:

- 790 1/21 0931 noted barely o/mess w/dept store mx, faded to oblivion by
 0933. Looped seemed ESE. KUTA? (RW-CA)
- 920 2/2 0310 unID noted w/"Nightcall" program. Looped NE. 1470 "Night-
 call" unID still unID. (RW-CA)
- 1230 1/17 1000 gave what sounded like KWIB followed by the NBC nx, w/TC
 for 7am (8am here in MST) so must be west coast. Didn't stay long!
 (DM-AB) (No one listed, unless KWXYZ has joined NBC.--NH)
- 1230 1/17 0904 gave ad for "Eagles Lodge" dance in Moosejaw (which I
 presume is the Saskatchewan Moosejaw). However, I find no listing
 close...help! (DM-AB)
- 1340 Th 1/22 0830 Mut. nx, invited to "phone the K-?-?-? talk line at
 526-2543." Wrong exchange for KOTY, KIHR, KAGT--KIHR & KAJT not on at
 this hour anyway. Any ideas? (AJR-BC) (KOTY no longer Mutual anyway.
 Nothing fits!--NH)
- 1520 Heard call letters that sounded like KFED. Can find no such thing
 in my out-of-date book! 1800 1/17 giving the nx w/a CST TC. Ideas?
 (DM-AB) (KSIB? KMAV?--NH)
- 1590 1/16 1849 hrd "Mount Pleasant" town name, where tho?? I doubt it's
 the one in S. Carolina (but I can dream can't I?). (DM-AB)

Welcome to WDXR, Don. We don't get many reports from "Wild Rose" country.
 No penguin flipper award this week, unless I've made a mistake somewhere.
 That's possible since Bill isn't proof-reading this week because I'm
 typing at an odd time & he's at work. I'll mail this on my way to work
 so Bill doesn't get a "sneak preview" this time, hi. ☺

- WANTED SINTERED IRON TUNING SLUGS FOR COLLINS R-388 (51j3). I NEED THE THREE
 THAT ARE USED IN THE 16 - 30 Mhz. RANGE AND THE ONE FOR THE 2.6 Mhz.
 COIL; OR A RELIABLE SOURCE FOR SAME.
 ALSO NEED A SERVICE / INSTRUCTION MANUAL FOR COLLINS R-389 LW RECEIVER.
 M.J. STUTTERHEIM - R.D. 1 BOX 702 - GLENFORD, N.Y, 12433
 CALL 914-657-6237 CR 212-238-5182 PREPAID.
- FOR SALE COLLINS R-392 RECEIVER. 500 Khz. TO 32Mhz. HAS 2, 4, & 8 Khz SELECTIVITY.
 WITH POWER SUPPLY. \$ 175.00. WILL DELIVER 200 - 300 MILES.
 COLLINS R - 390A RECEIVER. 500 Khz. TO 32 Mhz. HAS MECHANICAL FILTERS.
 \$350.00 & WILL DELIVER 200 - 300 MILES.
 PANASONIC RF - 2200 PORTABLE SK, FM, & SW. THIS UNIT HAS ONE OF MY
 DIGITAL READOUTS FOR "AM". PRICE : \$ 180.00. I WILL SHIP THIS ONE.
 RALPH SANDRINO - 8422 CRANE CIRCLE - HUNTINGTON BEACH, CA. 92646.
 PHONE : 714-536-3198 PREPAID CALLS ONLY.
- FOR SALE REALISTIC DX - 160 RADIO MODIFIED WITH 100 Khz. CALIBRATOR INSTALLED
 AND OTHER MODS. (?) VERY GOOD CONDITION. \$ 150.00 CANADIAN OR OFFER.
 JAMIL ALMI - 12 KIRK CRES. - SASKATOON SK. S7H3E2

DX**Worldwide**Neil Kazaross
Eastern EditorAll times UTC
Deadline Tuesdays

UNION COLLEGE BOX 1024 SCHENECTADY NY 12308 516-370-6635 1200-0015 ELP

TRANS ATLANTIC DX ROUNDUP

Nice to see a good showing here this week!

- 155 W.GERMANY Best sig. during Jan.17 opening around 0545 w/GG male vocal group singing, quite nice. This is usually barely detectable at hours seemingly too late for Brasov reception which is around 03-04Z. At 0530 this was just a trace of audio. Not ckd after 0600.
- 163.84 FRANCE Decent level 0530 and better after 0600, perhaps that is when power raised. Peaked around 0700-0715 & by 0750 faded down to just a het against often-noted carrier on 163, which is unid here. (I recall once hearing that 163 was from Nfld, this so?) 1 p.p.s. pulses FMed onto carrier a la w/v, only detectable w/BFO on. (Foxworth-NY, last 2) sorry, bob, I can't tell you the first thing about LW reception - ed.
- 173 UNID Presumed USSR station w/man/woman alternating talking, seemingly in RR, fair at best 0607 Jan. 8 & looping in the 45-50 range. This is difficult due to TV sweep QRW about 50 Hz away; believe this must be in the Kaliningrad/Ukraine area (& not Moscow which would loop nearer 33) Nothing definite heard here in big Jan.17 opening (Foxworth-NY)
- 179 E.GERMANY This station first noted Jan.8 after 0500, at 0600 faded up to hear mx in GG to 0610, then rock mx; wx at 0616 in GG. Strength weak to fair. Hrd fair Jan.18 w/series of pips from 0559½-0600, then ID by man. 13 then 6 then 5 short & 1 long pips. This matches info, basically, shown for "Time signal station Oranienburg" on p.533 of 1981 RTVH, of course on new freq. 0600 seems best time to try this.
- 185 W.GERMANY "Europe One" in Saar, on this new freq, is in the clear & one of the best 2 Euro LW TA's here now. Obviously moved off 182 along w/E.Berlin (tol79) due to mutual QRW. (182 which should be free for Ankara reception, generally marred by OC's afew hundred Hz high) First noted Jan.8 after 0500; still in 0804 fair on Jan.17. At best is so good that sidebands easily seen on SB-620 spectrum analyzer. All pgmg (at least in the morning when hrd) is in FF.
- 191 UNID weak SAH of 10 Hz between 2 carriers, neither good enough for audio. This is the most difficult LW channel here; even this great opening 0630 Jan.17 didn't produce audio. (Foxworth-NY, last 3)
- 209 UNID weak w/orch mx 0550 Jan.17, better 0557 w/woman talking in presumed RR to silence at 0559 for a full minute, 6 pips at 0600 barely hrd as were mixing w/het from 210 beacon, then talk by man. By 0614, Arabic chanting (obviously Morocco) over woman talking w/0.5 Hz SAH (sub-audible het) Doubt Iceland in here as sked s/on not till 0700; assume Rx was from Kiev. Carrier here 0815-0830 recheck (when I quit) maybe Iceland, too weak to tell. (Foxworth-NY)
- 218 MONOCO R.M.J., sometimes in pretty well & sometimes not, relative to the more consistant 164 & 185. They were weak 0530 Jan.17 & have never been better than just "good" this winter, however last August they were noted many times just before their LOK (local sunrise) very nicely when nothing else on LW was coming thru: Noted 2 audios here 0633 Jan.17, both talking, dominant was FF & a man weak underneath. Perhaps long-sought Oslo w/another tent. logging.
- 227 POLAND First hrd w/man talking, weak 0530 Jan.17. Was considerably better 0545 thru 0624 w/mx, ending 0630 then long talk by man, good clear reception for a change. They are zeroheat w/beacon YEO (Lake Bon, PQ) on 227 & are hetted by sidebands from my local LW on 226, creating a 50 Hz CW QRW w/selectivity in narrow position. Down to fair, trace of audio by 0715. This is constant now 2000 foot plus tower, tallest BC tower in the world. This only occasionally loggable here. (Foxworth-NY, last 2)
- 236 LUXEMBOURG A rare logging here, fair on Jan.17 at 0530, decent after 0600 to past 0718, FF pop mx show & talk. by 0740 faded down enough to be even w/New Orleans wx beacon GNI & a 15 Hz SAH.
- 245 DENMARK Adalundborg strongly presumed, weak w/piano concerto 0625 Jan.17 & on. Not tuned here at 0700 but was much better at 0715, till w/vl piano mx, decent to good level. At 0725 talk by man briefly, church bells, at 0730 rlg. choir singing. totally gone by 0744 recheck. Haru sounding lang. could be Danish though unrecognizable by me. First logging here. (Foxworth-NY, last 2)
- 251.4 ALGERIA FF talk fair in hets 0700 Jan.18. Was not hrd at all on the 17th: (Foxworth-NY)

- 254 UNID Search for Lahti continues. Talking weak here most of morning Jan.17 eluding me, maybe two sig's but at 0744 def hrd a wx station & believe Pittsburgh as C&Z CW LD hrd. Spent a lot of time parked here this AM. (Foxworth-NY)
- 263 UNID Another "first" logging. Bouncy mx, man & woman in RR definitely at 0617 Jan.17, some fading. Back in well at 0652 m/w alternating in RR to 0557 then brassy mx; dead air after 0659 & pips 0700 then two part ID which precedes hourly mx in All-Union Moscow domestic feed. Both Moscow & Volga (L.Ger.) listed here and at this hour Volga doesn't originate local pgm, so assume they are "slaved". No land-line delay echo noted & I strongly feel this was Volga I hrd here; probably too late for Moscow & inconclusive DF seems to support Germany QTH. What do Euro Daters note here at this hour? Help! (Foxworth-NY)
- 272 blank I can't believe that Topolna, Czech can be on the air & I did not here a trace of audio here during this opening. What is the status of this xmtr? (Foxworth-NY)
- 281 UNID best I did was weak mx here at 0624, not usable level; still a CAR on some beacon at 650 would seem consistent for projected f/out time for Minsk but just a guess on that Jan.17. (Foxworth-NY)
- 640 HOLLAND Urfulness BBC poor w/LL talk 0558 Jan.25. (Connelly-MA)
- 747 t HOLLAND Presumed w/ll then carrier cut at 2305 Jan.25. (J&K-NY)
- 693 ENGLAND Fair w/LL in LL then MOR mx 0449 Jan.25. (J&K-NY)
- 828 MOROCCO Oujua good w/a-cappella female AA chant, o/JAR rumble, 0633 Jan.25. (Connelly-MA)
- 891 ALGERIA who else? Clobbering LL w/xlnt sig. 2338 Jan.31. (kaz-RI)
- 1044 MOROCCO fr w/ FR talk 2332 Jan.31. Like 1196 this has poor audio lately considering the strength of the signal. (kaz-RI)
- 1062 PORTUGAL V.gd. & briefly xlnt w/OM in FP & arm chair copy of soft mx. (kaz-RI) Date was 2347 Jan.31.
- 1062 UNID (Kess) 3 or more stations here in a GY style pile; prime candidates include Portugal, Italy, & Denmark, 0555 Jan.25. (Connelly-MA) Don't forget K.Nibi-Nibi; which I hope you're the first to hear!! - hi - ed.
- 1196 MOROCCO is definitely 1 khz below ITU channel of 1197. good carrier but pathetic audio // 1044. at 2341 Jan.31. (kaz-RI)
- 1206 FRANCE Bordeaux fair w/opera featuring soprano vocalist, 0420, Jan. 25. (Connelly-MA) fr-fr // 1377 2250 Jan.31. (kaz-RI)
- 1269 GERMANY Neumunster good w/GG talk by man, fast fading evident 0542 Jan.25. (Connelly-MA)
- 1287 t CZECHOSLOVAKIA Jazz at low level (audio) on strong carrier 0536 Jan.25. (Connelly-MA) maybe the weak carrier noted at 0413 Jan.26 (J&K-NY)
- 1395 ALBANIA Lushnje to good peaks w/ man in FR, some WLLH slop 0522 Jan.25. (Connelly-MA) Noteu fair 2252 Jan.31. (kaz-RI)
- 1413 UNID strong carrier w/ bits of audio apparently from other stn's under; one of the sub-dominants had Slavic talk, the other one had Muzak 0520 Jan.25. The dominant CC was equal to the strength of the German powerhouse on 1422. (Connelly-MA) As you said on the phone Yugoslavia was prob. the Slavic talk; Spain, too, has been heard here - ed.
- 1425.0 UNID carrier, very weak here 0145 Jan.26. On Northward Bev. I'm thinking of Thule as the possible source. A LA is on 1424.6 (J&K)
- 1422 EAST GERMANY Saarbrucken loud w/female pop vocal 0512 Jan.25. (Connelly-MA)
- 1440 LUXEMBOURG Marnach briefly plastering FTQ/CFG0: GG talk, GG vocals best at 0505; fading to even mix w/domestics when Luxembourg ID given at 0510 Jan. 25. (Connelly-MA) Nice! - ed.
- 1467 MOROCCO Monte Carlo (J9 plus 15 db) women in GG, then hymn w/ organ mx & GG male vocal 0500 Jan.25. (Connelly-MA)
- 1476 AUSTRIA Wien loud w/G1 mx 0615 Jan.25. (Connelly-MA)
- 1503 POLAND Stargard-Stettin fair w/ m&w in Polish thru heavy WTOP slop 0614 Jan.25. (Connelly-MA) Prob. the source of good carrier in slop which obscured any audio 0423 Jan.26. (J&K-NY)
- 1539 GERMANY Mainflingen to gd peaks, really doing a job on w/FR/MAEL; lite GG band mx sometimes w/vocals resembling those in Broadway musicals 0445 Jan.25. (Connelly-MA) I'd like to do a job on w/FR, MAEL can stay- hi - ed.
- 1557 FRANCE Nice loud w/piano mx, then man in FR 0610 Jan.25. (Con-MA)
- 1575 ITALY Genoa to fairpeaks w/ll pop mx in severe C&LL slop 0638 Jan.25. (Connelly-MA)

1593 W.GERMANY Langenberg blasting like local (annihilating WQQW) w/m-f GG MOR vocal duet 0427 Jan.25. (Connelly-MA) Hey Mark, be careful with that wording. Some pro-9 khz type might read that word "annihilating" & assume that WDK was causing too much interference w/WQQW. Just think -- this report could be the cause for the implementation of the 9 khz plan & the subsequent ruination of most TA DX. What the fools don't realize is that even under the most extraordinary TA cx it is highly unlikely that any TA will ever interfere w/ a 10 Khz domestic w/in its general coverage area. I'm sure that WQQW received no calls that night complaining about interference - your sarcastic but worried ed.

PAN AMERICAN DX ROUNDUP

- 590 MEXICO KERO? Jan.2 1155 somebody w/this ID. I have a tape of it if anybody wants to hear it. Any ideas? (Kramer-IL) Must be a new stn or a call change as there's nothing even phonetically similar listed in WRTVH '80 - ed.
- 595 DOMINICA noted at good level 0210 Jan.26. (J&K-NY)
- 850 GUATEMALA Guatemala City 1Gw Jan.2 0525 w/30 spot & R.Ciros ID (Kramer)
- 890 DOMINICAN REPUBLIC Santo Domingo nLrJ fair u/line noise w/A.Nacional ID, WLS off at 0650 Jan.5. (Kramer-IL)
- 090 COLOMBIA Bogota nJcJ 0056 Jan.5 fr-gu u/line noise w/"La Voz de Bogota" ID. (Kramer-IL)
- 1000 U.S. VIRGIN ISLANDS Charlotte Amalie wVWI tent. on Jan.19 at 1004 w/CBS mx, TC in ASI, NBA & NHL scores. Jan.26 1030 positive this time w/ID & CBS mx. (Kramer-IL) A very nice catch in your local CFL SF - ed.
- 1005.9 CUBA (tent) R. Musical Nacional very likely to be the drifter here w/all cl mx format w/ deep voiced SS OM who would describe the mx. To good peaks 0240-0402 Jan.26. I think ID was hrd at 0332. Does any body no if this was the one from 1000 or 1010? (J&K-NY)
- 1040 CUBA/COLOMBIA HJAI in w/LV Tropical ID 0257 then Cuba atop w/pip: (3pips w/last one prolonged) & local ments at 0300 Jan.26. (J&K-NY)
- 1035 HAITI 4VEC xlnt in easily nullable occasional buckshot from .BZ at 40mi. JAH noted was prob. from Portugal 2351 Jan.31. .BZ usually makes this hard to hear in Pawtucket. (Kaz-RI) out of order like me-ed
- 1075 COSTA RICA 0310-0312 Jan.26, Faro del Caribe fair // 5055 w/30 talk by OM. NA noted at 0404 s/off. (J&K-NY)
- 1090 VENEZUELA Caracas YVZJ fr-gd w/LXitos Mil Noventa ID & electronic sounds 0526 Jan.26 w/.BAL off. (J&K-NY)
- 1200 VENEZUELA one of the two noted w/YV NA at 0457-0459 w/Cuban pest. Jan.26. (J&K-NY)
- 1505 ANGUILLA weak but audible w/soft mx, some slop 2305 Jan.25. (J&K-NY)
- 1580 COLOMBIA barranquilla nJ46 fair w/ID & Colombia ment. w/that w/4p2 TT CBJ always has on till their CE gets tired and decides to go to bed around 0730 or so. (J&K-NY)

CONTRIBUTORS:

Mark Connelly 30 William rd. Billerica MA 01821-hQ180A,SM2
 Bob Foxworth DXing from Mineola NY- NKU 515 , a west ferrite loop & 40' LW w/Hagan matching network (tuned series L)
 (J&K-NY) Matt Stutterheim & Neil Kazaross at Glenford NY w/ W388, R390A, Sanserino Loop 300' LW & 1000' S-N unterminated Beverage
 Neil Kazaross 30 King Philip Rd. Pawtucket, RI 02861 R390A, Sanserino, LW

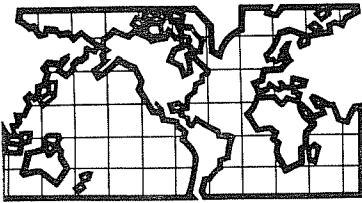
REPORT FROM BERMUDA by BILL TOWNSEND using TRF

all reports from Elbow Beach Hotel except 0000-0530 Jan.16 from Charles Taylor's QTH.

- 540 FL Cypress Gardens WGT0 2245 Jan.15 C&w song good o/HIOM.
- 550 NB Fredrickton CFNB 0729 Jan.15 C&w mx, NHL scores, mx, fair.
- 550 CUBA Pinar del Rio CMAN 0720 Jan.15 Propaganda in EE by OM/YL xlnt. (I didn't know they used this freq tooof ee! - ed.)
- 555 NICARAGUA Chinandega YN 2249 Jan.15 LA mx w/vocal poor u/ZIZ.
- 560 JAMAICA Kingston JBC 2254 Jan.15 Reggae mx w/male vocal, fair.
- 560 ME Portland .GAN 0739 Jan.15 wx fest sID fair in WQAW null.
- 560 FL Miami WQAW 0145 Jan.15 C&w mx good.
- 580 PR San Juan WRAQ 0742 Jan.15 mx in sby OM sID " R. Keloj" xlnt
- 590 MA Boston WEEI 0419 Jan.16 SA, stone & Webster spot, good.
- 610 FL Miami WIOU 0753 Jan.15 Larry King show, good.
- 610 PA Philly WIP 0751 Jan.15 T40 song by YL, fair in WIOU null.
- 620 Antigua St. Johns Antigua Brostg. Service 2259 Jan.15, SA by OM Fair. (I'd love to hear them here- ed)
- 630 GA Savannah KKBX 0200 Jan.15 end of Network mx, good o/CHHQ.

630 RI Providence WPRO 0432 Jan.16 "WPRO sound-off" T40 mx, fr-gd.
640 CA Los Angeles KFI 0804 Jan.15 nx by OM w/ment of 500 lb. bomb. ID during mx. Fair in CMQ null. (Surprising Catch- ed)
640 VENEZUELA Puerto la Cruz YVQO 0316 Jan.16 "Ondas Prtenas" ID xInt o/CMQ.
650 TN Nashville WSM 0810 Jan.15 C&w mx talk by YL DJ, good.
670 IL Chicago WMAQ 0307 Jan 15 nx by OM ,wx (27°F) fair u/CMKP.
680 MA Boston WRKO 2106 Jan.13, traffic ex, T40 mx, wx (22°F) Alnt.
690 PQ Montreal CBF 0604 Jan.15 s/off w/vocal+O Canada" in FF, Alnt.
710 NY NY WOR 1720 Jan.14 Talk show by OM/YL Savings & Loan spot. Fair
720 IL Chicago GN 0321 Jan.14 Psychology Discussion by OM,xInt.
730 PQ Montreal CBK 0716 Jan.15 FF talk by OM gd o/CMKJ.
740 ON Toronto CBL 0606 Jan.15 wx for ON by OM, good.
740 OK Tulsa KRMG 0713 Jan.15 T40 mx TC by OM DJ, Good
760 MI Detroit WJR 0329 Jan.16 Red Wings Hockey, Alnt,
770 NY NY WABC 1700 Jan.14 wx(28°F) T40 mx, fr-pr.
780 IL Chicago WBBM 0326 Jan.16 local nx by OM, xInt.
790 FL S. Miami WWSB 0709 Jan.15 nx by YL, wx (55°F) Alnt.
790 VA Norfolk WTAR 0706 Jan.15 nx SID, T40 mx, fair u/WWS.
800 ON Windsor CBLW 0325 Jan.15 T40 mx, fair u/PJB.
810 NY Schenectady WGY 0657 Jan.15 T40 mx,TC by OM xInt. (what's Schenectady?? - hi - ed)
820 TN Ft. worth WBAF 0700 Jan 15 DSO P.S.M., start of nx, fair in null of LA.
840 KY Louisville WNAS 0649 Jan.15 T40 mx, Carib. cruise spot by YL,Alnt
850 MA Boston WHH 2100 Jan.13 nx by OM w/ment of natural gas shortage. Alnt.
870 LA N.O. WMBL 0612 Jan.15 C&w album spot, C&w mx ,good.
880 NY NY WJBS 1646 Jan.14 nx by OM, fair.,
890 IL Chicago WLS 0337 Jan.16, video disk recorder promo by OM DJ,Alnt.
910 CT New Britain WRCQ 0619 Jan.15 T40 songs, ID by OM DJ, Alnt.,
920 RI Providence WHJJ 0642 Jan.15 T40 song, wx (12°F) by OM DJ good in WMBL null.
920 FL Melbourne WMBL 0645 Jan.15 T40 mx wx (55°F) by OM DJ, good in WHJJ null.
930 NB St. John WFBC 2007 Jan.11 T40 mx, ID by OM, good.
940 PQ Montreal CBM 0322 Jan.12 talk by YL, fair o/u LA's
950 NY Utica WIBA 0635 Jan.15 talk show on sex by OM, fair u/WPEN.
940 COLOMBIA Cucuta WJTL 0322 Jan.12 SS talk by OM, fair o/u CBM/Cuban
950 PA Philly WPEN 0639 Jan.15 Four Lads song on "950 Club" gd in WIBA null.
960 CT New Haven WELI 0632 Jan.15 wx for local area. Fair.
970 ME Portland WOSH 0505 Jan.16 end of nx, wx report(10°F)by OM, Good.
970 NJ Hackensack WNDJ 2225 Jan.15 sermon by YL preacher, xInt.
980 MA Lowell WJAF 0630 Jan.15, local nx by OM, fair.,
980 DC Washington WAC 2227 Jan.15 TMA spot, "WAC nx talk 98" by OM, fair w/OM. (ever hear them before, Billy - hi - ed)
990 TN Knoxville WNOX 1135 Jan.16 wx (33°F) by OM, T40 mx, fair.
1000 IL Chicago WFLD 0343 Jan.16 Oldies mx (Dave Clark Five) Gd - xInt.
1010 NY NY WINS 1645 Jan.14 (nx by YL 1625) nx by OM, insurance spot. Fair.
1020 COLOMBIA Monteria WJZO 0330 Jan.12 restive mx w/ accordion w/male SS vocal, fair.
1020 PA Pittsburgh WDA 0627 Jan.15 Talk show, health center spot, ID by OM, fair in WJZO null.
1040 IA Des Moines WHO 0345 Jan.16 spot wx (13°F) end of nx by OM, good.
1050 NY NY WHN 2207 Jan.15 promo, C&w mx by male vocalist, xInt.
1060 PA Philly KYW 2210 Jan.15 nx by OM, good o/LA.
1080 CT Hartford WVIC 2206 Jan.15 nx by YL, Littman Oil spot, Alnt.
1090 MD Baltimore WBAL 2204 Jan.15 spot for Evans Funeral Chapel by OM wx (39°F) Alnt.
1110 CUBA OM-- 2217 Jan.15 nx in SS by OM Alnt atop freq.
1110 NC Charlotte WBT 2218 Jan.15 stockmarket rpts by OM, fair u/Cuban.
1110 VA Norfolk WZLW 2201 Jan.15 Michelle's Nightclub spot by YL,fr-gd.
1120 MO St.Louis WMOX 0522 Jan.12 Talk show w/OM MC, fair.
1130 NY NY WNEW 2200 Jan.15 wx(30°F) Nx by OM,good.
1140 VA Richmond WAVA 2222 Jan.15 Traffic ex, SID, xInt.

I'm saving the rest for next week. 73's & good DX - KAZ.



DX WORLDWIDE - WEST

Pat Martin - Editor

P.O. Box 843, Seaside, Oregon 97138

(503) 738-3198 - deadline Tuesday

DX of late seems to be picking up here out West, per the reporters this week. Quite a few Latins have been reported. On new station info department, news from the NZ Radio DX League: New stations in Western Samoa, the 540 KHZ freq. is 1 KW, located at Upolu-Nu-Utoto; 1251 KHZ- also 1 KW is at Savi-I-Auala; and 1359 KHZ, also 1 KW at Savi-J-Auala. All stations reported to carry 1404 programming, but presume 1251 KHZ is different. On to DX:

FAM-AMERICAN DX ROUNDUP

- 525 COSTA RICA, Cartago-TICAL, Radio Rumbo, fine signal at 0755-1/19 w/lively Latin mx, Loud signal at 0800 w/full "T-I-C-A-I", ID in SS, w/city, country, and R. Rumbo ment. Steel Guitar mx. (RT-Ca)
(t) *at 0712 on 1/16 w/SS talk, Latin mx, vly weak w/slow fades, loops CA. (RT-Ca)
(t) *at 1042 on 1/18, had good het w/little else. (DM-Ab)
- 600 (t) CUBA, hrd. w/SS talk by OM at 1037 on 1/18, presume CUBA. (DN-Ab)
- 660 (t) VENEZUELA, Coro-YVNA hrd. at s/on at 0857 on 1/19 w/NA good, but faded down, "Ondas de los Medanos" ID by OM at 0912. Lots of lively mx (Latin). Noted ID at 1025-1/20 also. (NHP-BC)
*Also at 0859 clear "Ondas de los Medanos" and YVNA ID's nice solid signal. (RT-Ca)
*Also fair w/Venezuelan mx on 1/26 at 1013 w/Ondas de los Medanos ID's. (BP-Wa)
*Also w/ID's "Ondas de los Medanos" w/lots of mx at 0947 on 1/26. (AWF-Ca)
- 690 CUBA, CMEC at 1032 on 1/18, ments. of Cuba, nice EZL mx and ballads soft spoken YL ann. steady clear signal. (DM-Ab)
- 700 COSTA RICA, San Jose-TIIB, fair w/XETRA slop at 0740 w/R. Reloj ID's and ments. of Costa Rica on 1/30. (PM-Or)
- 720 CUBA, CMGN at 1015 on 1/18 w/vy good sig. tick ticks, tone on the minute, then at 5 sec. past a CW RR, announcer had "R. Reloj" ID every minute and time ann. Full ID at 1030 w/R. Reloj Nacional. (DM-Ab)
- 725 (t) COSTA RICA, San Jose-TILX at 0319 on 1/17, had vly weak sig. most of evening, never to audio level, has been heard previously on a loop w/overwhelming signals. Presumed TILX. (DM-Ab)
- 740 UNID, just noted a 1 KHZ tone (het) caused by something weak on 739, Ideas?, at 1050 on 1/18. (DM-Ab)
- 760 CUBA-CMCD, // w/720 w/ticking and CW, but much weaker. (DM-Ab)
- 800 UNID, w/Colombia/Venezuela type mx from 1010-40, Turned loop around to ID QRM(CKOK) and when I turned back to continue monitoring the UNID, I found a much stronger sig. namely XEROK w/Ranchero mx. How do you like that? I'm pretty sure my Unid wasn't XEROK. (AWP-Ca) (Per 1981 WRTH, there is a 10 KW YV on 800, no Colombians listed. PM)
- 825 ST. KITTS, R. Paradise at 0304 on 1/17 w/dif. EE pgm. of ral talk, soft voiced ancr. always noted w/het, but this is the first time had a readable sig. (DM-Ab)
- 834 BELIZE, R. Belize-had a het here as early as 0030 on 1/17, but never any audio, a month ago was audible on a stock TRF! (DM-Ab)
- 875 UNID, w/ LA mx, vly weak on 1/19 at 0720, poss. Costa Rica. (RET-Ca)
- 880 GUATEMALA, Guatemala City-TGJ, hrd. at 0510 on 1/1, high powered mx in KRVN null, R. Nuevo Mundo by Male and Female, heavy growl on freq. (RT-Ca)
- 995 (t) ECUADOR, Guayaquil-HCEW2, prob. the carrier at 0953-1/12. (BP-Wa)
- 1000 COLOMBIA, Cartagena-HJAR-strong at 1055 1/26 w/call and La Voz de Cartagena ID, then program of mx, and mx from RGN network. (BP-Wa)
MEXICO, Mexico City-XEOY-with KOMO and UNID US station, heard R. Mil ID's at 0445 on 1/29, into SS mx. (PM-Or)
- 1010 COLOMBIA, Barranquilla-HJOP at 0956-1/26 fair o/all w/ments. of R. Sutatenza and 1010 KHZ, "onda media" by man mixed w/bits of mx. (NHP-BC)
MEXICO, Torreon-XEYK, blasting in w/many R. Felicidad and shouted X E V K ID's and SS mx from 1210, on 1/26. (BP-Wa)
- 1025 COSTA RICA, San Jose-TIAC, fair w/R. Fides ID's and 5:12 TC, at 1112 on 1/26. (EP-Wa)
(t) *Also a presumed TIAC here, w/weak het at 1053 on 1/18. (DM-Ab)
- 1035 (t) HAITI, lVEG? w/vly weak het at 1054 on 1/18. (DM-Ab)
- 1190 UNID, 2 Latins here, one dif. XEYK, but other has me stumped at 1112 on 1/26. (AWP-Ca)
- 1205 (t) CAYMAN ISLANDS, at 1059 on 1/18, had been producing a het most of the nite, finally had audio but faded for ID, later had EE pgm. hrd at 1125 w/chorus singing "Amazing Grace", but then faded before a poss. ID at 1130. (DM-Ab)
- 1260 UNID, SS talk weak in CFRN null at 1234 to 1244 on 1/26, Ad or ID w/car noises at 1244, faded up to good level w/male song at 1248, then faded down, for poss. ID w/Ray Gun noises at 1251. Prob. a Mexican. (BP-Wa)
- 1385 (t) HAITI, presumed at 1103 on 1/18, had little audio and what seemed like sonar pips, could hear signing and mx weak. (DM-Ab)

- 1445 NETHERLAND ANTILLES?-PJF1, at 1107 on 1/18,had vy weak het here,no audio. (DM-Ab)
 1475.6 UNID, weak het here at 1108 on 1/18. (DM-Ab)
 1488 UNID, also weak het here at 1108 on 1/18. (DM-Ab)
 1580 UNID, at 0908 on 1/26, R. ---it" noted weakly above crud,OM in SS,XEDM off? (NHP-BC)
 (Could be a CA, as everything on 1580 in SA is low power,per 1981 WRTH.PM)
 1612 GUATEMALA, RAB at 0343 on 1/17 with "R-A-B" in tone CW,vy weak and only noted a few minutes,not there at over checks. (DM-Ab)

TRANS-PACIFIC DX ROUNDUP

- 620 HAWAII, Hilo-noted way over KGW all week from 0630 from 1/25-1/31,noted mostly w/ Jazz. Hawaiians were almost local that week, stronger than ever! (PM-Or)
 650 HAWAII, Honolulu-KORL-at 1034 on 1/17,woke to the sound of beautiful mx and the usual "K-65" ID's ,ads, how to join their fan club,etc. (They really have a fan club? PM)lasted until past 1200,good steady sig. (DM-Ab)
 *Also noted w/K-65 and ads on 1/23 at 0949-good signal. (FJP-Ca)
 670 ALASKA, Dillingham-KDLG-good ID at 1015 on 1/26, after long nxcast. (RET-Ca)
 702 AUSTRALIA, Sydney-2BL, making it in quite strong at 1000 on 1/30, into ABC nx.(PM-Or)
 720 HAWAII, ELEELE-KUAI, hrd. s/off w/usual station details and UNID hymn at 1000 on 1/23 w/KDWN. (FJP-Ca)
 756 NEW ZEALAND,Auckland-LYA, good w/National programme,MOR mx at 0938-1/30. (PM-Or)
 774 FIJI, Suva-weak signal at 1045 on 1/12,// to 891 w/Hindi prm. (RET-Ca)
 819 NEW ZEALAND/AUSTRALIA, both here about equal w/KGO slop on 1105 on 1/30. (PM-Or)
 828 AUSTRALIA, Sale-3GI, quite good,almost equal w/KIKI-830, into National nx at 1100 on 1/30. (PM-Or)
 JAPAN, Osaka-JOBB-vy weak, w/only aud. 1500 pips on 1/25,Other weak TP carriers at this time also. (NHP-BC)
 837 AUSTRALIA, Rockhampton-4RK,hrd. w/ABC pips at 1200 on 1/30. (PM-Or)
 NEW ZEALAND,hrd. w/Concert pgm. at 1009 on 1/30. (PM-Or)
 846 AUSTRALIA, Canberra-2CY, hrd. good w/Gov. talks about NSW at 1145 on 1/30. (PM-Or)
 870 HAWAII, Honolulu-KAIM at 0700 1/15, ID by male vocal u/WL,faded up a few min. later.
 873 AUSTRALIA, Sydney -2GB-hrd. w/phone in pgm, at 1146 on 1/28,over UNID.(PM) (RT-Ca)
 882 AUSTRALIA, Brisbane-4BH fine sig. at 1515 1/13 w/EXL vocals ID at 1520,Easiest DU (Aussie) at this QTH, No other DU's noted at this time.(RET-Ca)(4BH-882 and 4MK-1C26 are the most common here.PM)
 NEW ZEALAND, Auckland-LYC, topping 4BH for once at 1052 on 1/30, w/Concert mx.(PM-Or)
 890 ALASKA, Adak-APHS on top at 0910 on 1/26 w/C&W pgm.,AFRN ID. (RET-Ca)
 954 AUSTRALIA, Sydney-2US, fair w/tele. talk show, caught ID from ancr at 1125 on 1/30, some KJR slop as usual. (PM-Or)
 970 HAWAII,Hilo-KPVA, completely topping, KYTE (75 air miles), w/rr mx and ID at 0745, on 1/31. (PM-Or)
 1008 AUSTRALIA, Brisbane-4TP, way over NZ at 1050 with rr mx and 4TP jingle-1/31.(PM-Or)
 1035 SOLOMON ISLANDS, Honiara-fair w/Native pgm. at 1050-1/17. (RET-Ca)
 1080 HAWAII, Honolulu-KIOE-hrd. weakly o/u KRLD w/tele.talk.ID at 1005-1/12.KWJ off(RET)
 *Also noted w/tele. talk at 0820 On 1/30,o/KWJ briefly. (PM-Or)
 1120 AMERICAN SAMOA, Pago Pago-Still on 1120 KHZ, hasn't moved to 639, hrd w/KPNW off For about a hour from 0800-0900, on 1/29,noted Pago Pago w/OM in Samcan and Native tunes o/KMOX at 0845 the strongest. Unneeded, but nice to hear, hrd. 2 or 3 times during rare KFNW s/off's. (PM-Or)
 1170 HAWAII, Honolulu-KOHO-fair w/JJ pgm at 0920-1/12. (RET-Ca)(Good catch, especially w/KLOK so strong down your way, I have seen KOHO reported several times in the last couple of years in California, must be easier than here,KOHO isn't too strong here, at anytime.PM)
 1210 HAWAII, Honolulu -K200 vy good w/JJ pgm, o/Oklahoma at 0400 on 1/30. Earliest that I have ever heard this one! A Surprise,indeed! (PM-Or)
 1296 AUSTRALIA, Brisbane-4BH, good o/NZ w/rr mx and ments. of 4BH Mx, at 1109 on 1/30.(PM)

VERIES:

- 531 JAPAN, Morioka-JOQG, R. Japan card in 13 days.no rp,VIA Tokyo (WJH-Ut)
 666 JAPAN, Osaka-JOBB, R. Japan card in 17 days,VIA Tokyo. (WJH-Ut)
 702 JAPAN, Kitami/Hiroshima-JOKD/JOFB-R. Japan card in 20 days,no rp-Via/Tokyo (WJH-Ut)
 747 HOLLAND, Lopik-sent vq in 9 1/2 months for air taped report. Freq. date, time etc. Filled in, v/s unreadable. Tech. Dept. (BP-Wa) (Good going,Bruce.PM)
 756 NEW ZEALAND,Auckland-LYA-Usual R. NZ card and stuff in 36 days,3 IRC's via/Wellington
 774 JAPAN, Akita-JOUB-R. Japan card in 18 days-no rp-Via Tokyo. (WJH-Ut) (WJH-Ut)
 825 ST. KITTS, Basseterre-R. Paradise-sent v/f in 4 months from CE-for air mail report w/2 IRC's. (BP-Wa)
 828 JAPAN, Osaka-JOBB- Sent R. Japan card w/no rp, in 21 days. (WJH-Ut)

VERIES CONTINUED:

- 834 BELIZE, R. Belize-sent vq in 3½ months, same card used in 1960's when they were British Honduras, sig. unreadable. (PM-Or)
846 JAPAN, NHK-Radio Japan card in 23 days, no rp. (WJH-Ut)
873 JAPAN, Kumamoto-JOGB, R. Japan card in 21 days, no rp. (WJH-Ut)
891 JAPAN, Sendai-JOHK, R. Japan card in 13 days, again no rp. (WJH-Ut)
1017 JAPAN, Fukuoka-JOLE-R. Japan card in 17 days, no rp. (WJH-Ut)

THANKS TO A NICE LONG LIST OF REPORTERS:

- DM-Don Moman-6815-12 Avenue-Edmonton, Alberta, Canada T6K 3J6
Drake R-7, Ant: 900 SE Beverage at 20 km SW of Wetaskawain, Alberta
NHP-Nick Hall-Patch- 1538 Amphion St.-Victoria, B.C. V8R 4Z6
Trans. HRO 3 ft. loop
FJP-Father Jack Pejza-3433 Somerset St.-Castro Valley, Ca. 94546
SPR-4 and Radio West loop
BP-Bruce Portzer-6546 19 NE-Seattle, Wa. 98115
HQ-180-FRG-7, loop
AWP-Art Peterson-651 31st Street-Richmond, Ca. 94804
Mod. FRG-7, Radio West loop ant.
WJH-Bill Harms-University Station-P.O. Box 7428-Provo, Ut. 84602
RT- Rich Toebe-556 Santander Drive-San Ramon, Ca. 94583
Grundig 3400-R. West loop
RET-Randy Tomer- 1969 27th Street-Arcata, California 95521
SPR-4 250 ft. lw, FRG-7, R. West loop ant.
FM- Yer Editor-
E. H. Scott (RBO-2) and 230 ft. lw/4 foot loop/Ground system

★ ★ *New Members* ★ ★
IRCA—Our 17th Year

Editor: Rich Segalas • P.O. Box 26254 • San Francisco, CA 94126

New Members, Membership Renewal, Address Changes—Send to the Above Address

- RM3 James T. Pogue, USCG RADSTA GUAM, NCWP, Box 149, FPO San Francisco 96630 (rejoin)
Cranston Bonnell, P.O. Box 62, Station V, Toronto, Ontario, CANADA M6R 3A4 (rejoin)
Mike Burns, 2320 East Santa Fe Ave. #1, Fullerton, California 92631
Don Weinstein, 500 No. Roosevelt Blvd. #218, Falls Church, Virginia 22044
Gardner Smith, 6907 Fern Lane, Annandale, Virginia 22003
Jay Florian, 300 East Main Street, Round Lake, Illinois 60073 (rejoin)
J.D. Skladany, 3115 F Street, San Bernardino, California 92405
Ward Hanks, 510 South 122nd Street, Bonner Springs, Kansas 66012
Steve McGreevy, C/o Eureka Federal Savings, 7500 Northgate Mall, San Rafael, CA 94903
Howard Huddleston, 3305 Aberdeen Way, Houston, Texas 77025
Robert A. Hess, 6731 Le Conte Avenue, Cincinnati, Ohio 45230
Frederick Bravos, 627-D Gail Avenue, Sunnyvale, California 94086

ADDRESS CHANGES

- Bob Lazar, 1711 Wainwright Drive, Reston, Virginia 22090
Lt. Ken Waters, PSC, Box 22931, APO San Francisco 96230
Charles Zipsper, 2221 Palmer Avenue, Apt. 1c, New Rochelle, New York 10801
Thomas F. Butas, 5083 Skippy Drive, Memphis, Tennessee 38116
Gary Stone, Rt 1, Box 61, Savoy, Texas 75479
Dave Oliphant, #301-2870 Cedarwood Drive, Ottawa, Ontario, CANADA K1V 8Y5

RENEWALS AS OF 5 FEBRUARY 1981

- Daniel J. Sampson, Mark Bixby, Charles P. Mylod, Neil Zank, Charles Molloy, Alan Merriman
Robert Schweitzer, Carl Dodok, Peter V. Taylor, Gary Siegel, Lt. Ken Waters, Mike Brooker
Richard Corry, Jim Stewart Hill, Bernard Schulze, Donald Chepurna, Art Peterson, Sam
McKee, Daisuke Kawaguchi, Paul R. Mount, Louis M. Poda, Rob Gerardi, John Johnson, Rolland
Lindblade, Wendell Sturges, Dave Martin

REMEMBER: The 1981 IRCA Convention will be held in Calgary, Alberta, 21-24 August 1981. Make your plans and reservations to attend now. George Kesteven has sent out promotional packages to most of the members. If you haven't received one and want it, write to George at 3524 Benton Drive NW, Calgary, Alberta, CANADA T2L 1W8.

If you have a problem with non-receipt or late bulletins, write to Dave Korinek, 2641 NW 64th, Seattle, Wash. 98107. Dave mails all the bulletins and he has any extra copies of past bulletins that the club may still have.

IRCA ALMANAC PROGRESS REPORT

SECOND AND THIRD EDITIONS

FEBRUARY 8, 1981

Project Coordinator: Bill Hardy - 2301 Pacific Ave. - Aberdeen, Wash., 98520

Consider this the final progress report on the Second Edition of the Almanac, and the first progress report on the Third Edition!

The 1981 Almanac is finally in the mails, and the compliments and the corrections are already coming in. Watch for Almanac Updater #1 in a few weeks. This progress report will consider some unfinished business.

- Apologies for the delay. I am not too happy about the extra 2½-month delay in publication of the Almanac. To make a long story short, there were massive foulups with two major sections and they were dumped back into my lap on deadline day. In one case, a young student bit off more than he could chew, and when studies came up, he had no choice but to send the hobby material back to me for compilation and typing. Since this happened, a new editor has stepped forward, so it shouldn't happen again. With the other section, part of the blame is mine. I had four different people, strewn across the continent, working on gathering, compiling, proofreading, and typing the section. This arrangement was bad enough, but then one of the individuals had a house fire, and another couldn't handle the typing because of a last-minute emergency, and as if enough else hadn't happened the computer broke down that was doing the compiling. So guess whose lap everything fell back upon? And it took nearly a month to track down all the mail going to four different addresses nationwide! It took the better part of two months to straighten out, recompile, and finally type these two sections. By then it was December, and the Christmas rush took another few weeks' toll. The bottom line is that you would have received your Almanac in early November instead of late January if we had stayed on schedule. If you had received your Almanac on schedule, you could have used the NFL and college football sections while the seasons were still underway. You could have used the Mutual Radio Theater lists while the program was still on the air. And all the other sections would be 2½ months fresher. My biggest complaint is that these delays are grossly unfair to the majority of Almanac compilers, editors, and typists. Some of them even gave up a good night's sleep near deadline time, just to get their sections to Aberdeen in time. And for what? So that it could sit on my desk for the next 2½ months? I cannot let that happen again. The delay was also unfair to those of you who had hoped to use the new Almanac for the majority of the 1980-81 DX season. It was frustrating to receive an Almanac containing the 1980 f/c list, just nine days after receiving the DXM which contained the new 1981 f/c list!! Here's the bottom line: For the next edition of the Almanac, everyone will be expected to get their work done and returned in time. If any extension becomes necessary, all editors and workers will be so notified. But once the final deadline is set, if anybody's section is not back in time, it will be left out entirely! I hate to be so drastic, but it seems to be the only fair way to do it. Meanwhile, I plan to work out the complications which held up the two sections this year, and if that isn't possible, they'll be omitted also. If anyone else has suggestions in this regard, please write! Thanks.
- Missing sections. Two religious program lists, which were prepared in plenty of time for the 1981 Almanac, were omitted for lack of space. I apologize publicly for this, because the editors worked hard. The two programs were "Country Crossroads" and "Back to the Bible" (the latter is a daily program). However, I wish to reassure the two editors that their efforts will not go to waste. I will plan to update and revise those two program listings for the Third Edition of the Almanac when it comes out. Meantime, if anyone is interested in a copy of either list, or both, please send a self-addressed, stamped envelope to Bill Hardy, specifying which program(s) you're interested in.
- Plans for the Third Edition! Despite these problems, I had a lot of fun preparing the 1981 Almanac. From what I can gather, the readers are enjoying it. If all goes well, watch for a Third Edition sometime in 1982.

Almanac Progress Report, continued

The exact timing of the Third Edition will depend on sales of the Second Edition; we'd like to run out of the 1981 Edition just about the time the new edition comes off the press, as happened with the 1979 Edition. So the exact timing of the Third Edition will be determined later. It could come out as early as spring 1982, or sometime in the fall of 1982, or perhaps even early 1983. We'll see.

- Suggestions wanted! To make the Almanac as successful as possible, we need input from satisfied customers, or even dissatisfied ones!
If you bought both 1979 and 1981 Almanacs, you've noticed that many of the sections appearing in 1979 were re-run in 1981. Many, of course, were revised and updated. But some, such as the sunrise-sunset maps and the chart of sunset times, were reprinted verbatim.

We'd like to know whether you prefer to see such sections appear in every edition of the Almanac, or whether you prefer to use the space instead for material which has not appeared previously.

In 1981, several new features were added to the Almanac, and we modified the format of some previous features. We'd like to know how many of you think the changes were for the better. This includes such items as the newscast formats, the list of news anchors, the itemized schedules of the national networks, the listings of regional and state networks, and the itemized regional/state network schedules. Do these items actually help you when you DX, or are we wasting our time in compiling them? How about other sections of the Almanac? What sections do you use most? What would you like to see added? What sections could be eliminated and you wouldn't miss them?

Give this some thought, and write down your ideas. If your ideas are brief, mention them in a Forum. If you wish to go into more detail, then please send a letter to Bill Hardy. I want your comments!! Thanks.

- What will appear in the next Almanac? Pending your responses to the questions I just raised, I'm tentatively planning to include most of the information from the first two Almanacs in the Third Edition. Naturally, everything will be updated, and new listings (such as "Enterprise Radio" sports network) will be included as needed.

However, a few sections will need some further work. They are currently without volunteer editors/organizers. They include:

- ▶ Station slogans. As mentioned several times recently, Nick Hall-Patch has resigned this post.
- ▶ Regional and state networks. I need one individual interested in compiling, editing, and typing this section if it is to continue.
- ▶ Canadian information. Unless someone interested in Canadian broadcasting steps forward to take this on, the Canadian section will be limited to John Oldfield's twin listing.

Two other sections which were in jeopardy have new editors, and thus will continue. They are the Conditions of Frequencies (which appeared in 1979 but not in 1981), and the entire sports section. I hope that everyone will support the new editors.

In addition, I have already started some research into possible lists for the new Almanac. More details on this later.

As always, I welcome any further ideas for new sections of the Almanac. I also welcome any offers to write original articles for Almanac publication. If you are interested, drop me a line.

Some people have come up with some suggestions for new listings, but so far, nobody has offered to do the compiling work. Is there anyone out there with enough interest in these subjects to volunteer?

- ▶ Old time radio dramas. This would include stations running authentic 1930's, 1940's, and 1950's radio drama, as opposed to modern ventures such as the CBS Mystery Theater.
- ▶ Local telephone talk shows. This could include host names, telephone numbers, etc. if available. Such a listing would augment nationwide efforts such as Larry King, etc.
- ▶ Foreign language programs. This could include French Canadians and Spanish stations, as well as other ethnic programs.

And I have a couple of ideas for original articles for the next Almanac, but I need a qualified author. Any volunteers?

- ▶ Reception reports and QSL's. The first two Almanacs say much about hearing stations, but very little about verifying them. A brief article about this topic would be great!
- ▶ A non-technical equipment summary. Something that would explain to beginners why loop antennas, Beverages, TRF's, etc. are so popular.

If interested, write Bill Hardy, 2301 Pacific Ave., Aberdeen, Wash., 98520.

EASTERN DX FORUM

Paul Mount
471 Emerson Avenue
Teaneck, NJ 07666

KARL FORTH 2714 N. LeClaire Chicago IL 60639

Yes, I did attend the CADX Holiday GTG, but no I don't have snakes, don't sound like anyone else over the telephone, and didn't see any other IRCA editors present other than RK. ECB DXing has suffered over recent weeks, thanks mostly to the annual "first-of-the-year loss of interest." The end of December was good though, with a number of seldom heard stations from northern Florida and southern Georgia. Most of my DXing from now until April or so will be restricted to sunrise and an occasional NM. I can't believe some of the applications received by the FCC for new local or semi-local stations, like Chicago-Maywood on 1200 kHz and Berrien Springs MI on 640. If these (along with everything else) are approved I'll sell my HQ-160 for \$10. Not too many reports have been sent out this season, but a few veries have been received in recent weeks: v/l WBSG-1350 WFLA-1590 WHJX-920-DX KAPZ-710 WMIK-560 WGHM-1370 WBRC-1310 and v/f WAVA-1590-DX. 73.

BILL TOWNSHEND 4500 Connecticut Ave NW #901 Washington DC 20008 202-966- Last Saturday night 1/24, Martha and Frank // 8046 Tues 1/27/81 Witebsky ran a WADXA GTG at their Bethesda MD pad in the shadows of WJAL-630's tower farm; (DXing between 590 and 670 was zilched) and 1200 meters NW of the site of Ali Tabataba's assassination (he was an anti-Khomeni activist who disapproved of the whole 444-day shabang right from the start). The embassy seizure started hours after the Rouse GTG in Bowie MD in early Nov 1979; the 20 of us who crowded into John Rouse Sr's radio shack with \$20,000 worth of gear may have heard Khomeni himself on the air as Radio Teheran bombed in like a local. Tom White, Greg Monti, and yours truly were the only IRCAs there, along with other MW DXers such as Richard Kimmel (W30WR) and Doug Williams. Kimmel will run a GTG next fall while Mark Astarb will host the next GTG at his Gaithersburg MD QTH on Sat 5/16/81. That's where the defunct WJMC-1150 is EQed. The posh Bethesda Country Club lies just south of the WJAL tower farm (4 masts); when I was 10, my brother and I dropped into the clubhouse momentarily and we came upon a sign reading "People with spiked shoes please keep off the dance floor." (Does that sign hang in your room now hi? PRM). (Trip to Bermuda next wk-P).

C.M. STANBURY II RR #1 Ridgeway ON L0S LNO (Jan 26, 1981)
Again on the subject of low angle skywave radiation, and with a dislike for loose ends, I have located some specific figures. These compare what's described as a "short" vertical dipole with an isotropic antenna in free space. Antennas which are shorter than a real dipole (eg. a quarter wave) radiate less at low angles but the difference is only about 2 db. The comparison takes into account both the vertical radiation pattern as well as losses arising from the proximity of the antenna to curved earth of finite conductivity. The figures are specifically for E Layer propagation. The calculations were made by Norton (NBS 1959) based on work by Wait & Condo (NBS 1958) and cited by Barghausen (IEEE TRANSACTIONS ON BROADCASTING, June 1966). As Barghausen notes the losses are greatest at "very large vertical angles, ie short distances" (due to the radiation pattern) and "very small angles, i.e. large distances". At 500 kHz, for a 1650 KM path (4 degree radiation angle) the loss as compared to a 950 KM path (8 degrees) is 6.2 db. For 1950 KM (1 degree) the loss compared to 8 degrees is 11.2 db. Paths from 950 down to 400 KM (20 degrees) show minimal change. The 1 degree figure at 1000 kHz is 15.7 db. For 1500 kHz, the 4 degree loss as compared with 8 degrees is 8.6 db, and the 1 degree figure is 17.9 db. Unlike much MW propagation data which is constantly changing as we learn more about the ionosphere, these figures are derived from basic principles of antenna design and well established median ground conductivity data. The losses are for a single hop: roughly similar low angle losses could be expected at each intermediate point of contact with the earth along a multi-hop path. BestStan

DAVID FONTANEZ PO Box 1963 Bradenton FL 33506

28 Jan 81

It's hard to write a Forum with a broken arm but that's exactly what I'm doing, thanks to a motorcycle accident on 6 Jan. Murphy's Law was at work here as my right arm and collarbone were broken (Now see if you can guess which-handed I am, hi). Unfortunately, DX activity had died for now, just as I was starting to get back into the swing of things. I have to stay here with my parents (333 N. Swinton Delray Beach FL 33444) until I get this cast taken off (at least 4 wks). Can't even tie my own shoes, argh. I certainly have been enjoying recent discussions in Forums about station

(DF) formats, changes, etc. The trend here in Tampa Bay is towards adult listenership. Example: WLCY-1380 several months ago began a new campaign "NFA" which is Now For Adults. And they mean it! If you've heard the Howard Hewes afternoon show, he seems to specialize in suggestive & provocative joke and story-telling. Not something you'd want your kids listening to. My girlfriend turns red listening to him! Also several PMs here have gotten away from disco and top 40 to the more adult "chainsaw" type music (as Paul puts it). WKXY-930 Sarasota is still teeny-bopper TOP 40. As far as I know, though, most of the teenagers I know down here prefer the Albion rock stations (WYFF & WYFM - similar to WPLJ, WGRQ, & CHUM-FM). All other AM formats in the Bay area (Tampa Bay I mean) are either C&W (WSUN-620 St. Pete & other lowpowered locals too numerous to mention) or aimed at our considerable senior citizen population. More on this in a later Forum. (Continues next week - PRM.) (Welcome back, Dave.)

CRAIG HEALY Box 182 Cumberland RI 02864

Now that the WHJJ test is a month past, I guess it's time for a report. 15 responses, as far west as Wisconsin and as far south as Florida. Short skip conditions prevailed as all reports within 400 miles mentioned excellent signal strength. Reports outside that radius showed much weaker signals. This is, after all, a bad year in the sunspot cycle. All reports have been answered for a while now. If you reported and got no answer, write again. This time send it directly to my PO Box address. There seemed to be some confusion on how to use the 5000 Hz tones. All you do is tune to 915 or 925 with a narrow (2 kHz or less) bandpass and the BFO on. With careful tuning the letters should show right up if conditions are OK. The people who did get it were enthusiastic about the format. This is one way we can fight the MOP blitz, even if it means supplying the station with the tape. Many engineers are reluctant to put a "stupid sounding" program on the air, even for a test late at night. Christmas music in January or February is great for a test, but a manager or worse yet, an advertiser, would question the engineers sniffling if it were heard. Most home and car radios don't pass 5 kHz too well, so all that would be heard is the lower tone code ID and voice ID. If I am still at WHJJ next fall I'll try to do a test in mid-October when conditions might be better. A late spring test from WHJJ-1110 is possible. If one is run I'll use a similar format as the WHJJ test. Thanks to all that reported, and to those who tried. Regards to all. (Nice to hear from you Craig, write in again. -Paul).

PAUL MOUNT 471 Emerson Ave Traneck NJ 07666 201 836 1137

Unless it snowed heavily over President's Day weekend, I went to SE, Columbus, and Akron OH to visit friends. Hard to say as it's P/2, hi. Didn't try for that test MM 2/2, too tired. Did note WJCK & WJZ-990 on the way home from work today at 5:14p, and WJAN-690 around 5:34. I recall that Feb first few days in 1979 were among my best ever for CBS DX. The electric BDEF typer returns next week; the day after we brought it in for repair the owner went to the hospital so it sat unrepared for 2-3 weeks. As if you hadn't noticed? Good to hear from displaced NYer David Pontez, and Airradio's Craig Healy. Did you ever work with the Famous Amos, Craig? 73
GET YOUR ANNIVERSARY ISSUE RE-INTRODUCTION IN NOV FOR ANNIVERSARY ISSUE

Share	Station	Format
10.6	KIRO-AM	News, talk
8.3	KOMO-AM	News, middle-of-the-road music
7.3	KISW-FM	Pounding rock
5.4	KMPS-AM-FM	Country
5.2	KJR-AM	Top 40
4.8	KSEA-FM	Easy-listening
4.3	KYXX-FM	Rock for "22-year-old females"
3.9	KPLZ-FM	Adult rock
3.6	KZAM-FM	Intellectual rock
3.6	KZOK-AM-FM	Album rock
3.5	KEZX-FM	Easy-listening
3.5	KING-AM	Houseboat-life-style easy rock
3.4	KIXI-AM	"Music of your life"
2.9	KNBQ-FM	"Contemporary" rock
2.9	KIXI-FM	Adult rock
2.5	KING-FM	Classical
2.4	KVI-AM	Talk-show
2.3	KTAC-AM	Tacoma, Top 40
2.2	KBRD-FM	Easy-listening
1.9	KAYO-AM	Talk-show
1.8	KXA-AM	Oldies rock
1.4	KBIQ-FM	Christian
1.4	KRPM-AM-FM	Puyallup, country
.9	KGDN-AM	Christian
.8	KTNT-AM	Tacoma, middle-of-the-road music
.8	KYAC-AM	Soul-jazz-rock
.7	KWYZ-AM	Everett, "good-music"/w
.6	KRKO-AM	Everett, Top 40

Left: Arbitron ratings for Seattle-Tacoma-Everett, WA for fall 1980. Ratings are copyright 1980 by the Arbitron Co., and used by permission. Format descriptions are courtesy of a Seattle Times columnist. It's worth mentioning that KYAC AM, with a 0.8% market share (less than 2000 listeners during an average 15 minute period), just sold for \$1.5 million. And you thought the price of gas was getting high...

NOBODY LOVES THE PRESS (cont.): Mort Rosenblum, in his "Reporting the World For America," says: "One African nation, with no overabundance of reverence for the press, has a cabinet post of 'Minister for Information, Broadcasting and Prisons.'"



Western DX Forum

IRCA—Serving the Broadcast Band DX'er Since 1964

Editor: Ric Heald • 814B Ohio Street • Vallejo, California 94590 USA

1980/1 Deadlines—Every **Wednesday** 10 Days Prior to Publication Date through 18 March 1981
(Note: **Tuesday** Deadlines Prior to U.S. Holidays and 3 Day Weekends!)

ANDREW J. RIMMINGTON, 559 CLARKE RD., COQUITLAM, BC V3J 3X4 - 23 Jan 1981

What is it with CKDA 1220? I have no trouble getting within 10 kHz of any of the Vancouver 50 kw'ers, so the problem's not at my end - but that wretched station 60-odd miles away has 1230 just about permanently wiped out for me, is usually a problem on 1240, and finally drove me right up the wall this A.M. when their splatler turned up under both KEX 1190 and KYAC 1250! Even if we have to accept the fact that 125% peak modulation is considered "normal" in North America, that's still inexcusable for a station at that distance. (In part due to water path the signal appears to be stronger, but it's no secret CKDA upped their power a few years ago for the expressed purpose of competing with Vancouver stations-RtH.) Here in Vancouver the champion splatmaker is unquestionably CKLG 730, but even they haven't stopped me from hearing the most powerful stations on 720 and 740. Oddly enough, CHQM 1320, which used to put out such a beautiful clean signal, is almost as bad as CKLG lately; they were having transmitter problems about a year ago, and whatever they did about it has pretty well eliminated DX on 1310 and 1330, although KLIX and KUPL still come in fairly well.

Despite my complaining, I've been hearing a lot more DX lately (including newies on both 1230 and 1240 - even CKDA has periods of low modulation now and then) - mainly the result of putting all my DX gear on a transmission-grounding system. I live in an extremely noise place; a medical building, with X-Ray equipment, ultrasonic cleaners, and electrosurgery equipment roaring away NSP, and with such interesting neighbors as a couple of arc-welding shops and a power company substation, so perhaps other DX'ers would not derive as much benefit from such a system as I have. But in my own case there's no doubt that the fancy grounding system is producing much more DX than any amount of tinkering with the receiver, even on my old DX-160 I now hear many stations that weren't audible before on either my homebrew receiver or a borrowed R-1000. More on that next time. For now, 73 de UGH.

BILL HARDY, 2301 PACIFIC AVE., ABERDEEN, WA 98520 - 27 January 1981

Ric, thanks for your comment about my 24 January forum. You're not the first ever to complain that my old radio shows put them to sleep, hi. As for KWON 1440, is there more than one Nancy Gantzer? The one I married did live in Napa for eight months in the 1960s, but she was in junior high school at the time! The first radio station she ever set foot into was at the 1970 NRC Convention in New Jersey. KGHO 1560 was her first radio job (and also her next-to-last one, hi). (Ya know, I just barely remember meeting her at the '70 Convention. In conversation, I vaguely remember her saying something about having lived in Napa. Thanks for the clarification-RtH.)

KOGO 600 is the flagship of Los Angeles Kings NHL hockey, hence their rebroadcasts in the Forum. KLAC 570 is the Lakers NBA flagship, so a similar rebroadcast on 590 is feasible. Best way to find out would be to ask the station or the team. Despite the building's proximity to the KLAC transmitter, those modern concrete and steel structures shield out plenty of radio signals. Fifty-kilowatt KIRO 710 is relayed inside the Seattle Kingdome during games for that reason. (I still maintain - if you need a radio at a game, stay home, hi-RtH.)

If Jef Jaisun's beverage antenna were aimed due east, it would not be aimed at Wisconsin. Using a piece of string and a globe, you can see the "great circle path" which starts out due east from Seattle. Thanks to the curvature of the earth, it eventually heads southeast towards Louisiana, then due south to Latin America. We encountered this at the 1977-78 New Year's beverage on the Washington coast. Conversely, the "due west" end came out Down Under between Australia and New Zealand.

Our local #\$\$\$# noise ruins 660 here, but Jef and others have reported KFAR 660 in Alaska recently, with stronger levels than previous years. I wonder, did KFAR have to suppress its nighttime signal below its licensed 10 kw level to keep it away from the U.S. mainland, under the previous clear channel rules? (When I was up there in the late '60s, both KFAR and KFRB cut to 1 kw after local midnight - to save on the electric bill - they said-RtH)

Now that the FCC has voted to reduce the U.S. 1A protected area to a radius of 750 miles, rather than the closest point in the state of Washington, I see that KFQD 750 has applied for 50 kw ND nights. Maybe this, or perhaps better engineering at KFAR and/or a new transmitter, explains their getting out better of late. Anyway, better get KFAR before 660 gets "KXL'ed" like 750 is now.

That's it for now, so 73 and good DX.

ROBERT WIEN, 1309 DENTWOOD DR., SAN JOSE, CA 95118 - 28 January 1981

Rain, rain, go away, instead go flood KNBA, hi. (Thanks, and we almost were, hi-Rth.) It's pouring outside right now, in the midst of a horrendous thunderstorm, which of course, our department predicted. Anyway, it sure enhanced DX last night. KFRE 940 totally knocked off from 11.30 (PLT, ELT?-Rth) tune-in on. Netted KIXZ for a newbie. Unfortunately, poor conditions to Hawaii (KORL barely audible), so no wanted KDEO in.

KDWN 720 has had nightly SPs lately. Probably getting ready for their new 50 kw power in around 30 days according to an announcer, overheard on one of their talk shows. (Don't you mean a new pattern? They're already 50 kw days, therefore they've already got the power-Rth.) KUAI is in until their 2 AM (PLT, ELT?-Rth) s/off. Nothing else new of note, although KLOV 1570 made it through the QRM a few weeks ago.

Rth, you'll be happy to know that 1190 is nearly wiped out during the day here by KLOK, except for a narrow null, which by coincidence, nulls KNBA exactly. So, I cannot hear your illustrious voice bouncing off those F-layers, hi. (I'm sure Lewis would be happy to part with a tape of my show, hi-Rth.) It wouldn't make any difference if KEX was on or off during a test, KNBA would be EZ at night. That 1190 null widens to a degree, so KEX is slop-free enough to listen to the Blazers.

Rth, KNEU is a pest here. Why can't S.F.'ers hear newies that are pests down this way, hi. (Dunno, I'm 25 miles from S.F., hi-Rth.) And vice-versa. Those DUs sure don't penetrate here.

Rth, KCBS 740 is NSP MMs, but are off 0100-0600 SMS. (PLT I presume?-Rth.) Regarding JJ's unID, I've checked every possible 1440 for FM simulcast on "WXMO," but nothing even comes close, closest isn't even remotely close, but WNNO 101.1 in Wisconsin Dells, Wisconsin, and WNFL 1440? There is KXAM in Scottsdale, Arizona on 1440, but too early. However, may have solved JJ's 1250 unID, "ym" ID. KDHI 1250 Twentynine Palms, California, simulcasts their FM, which is KQYN 95.7. It may have been an ET with the "bell tone" being some type of TT, and a possible ET of the FM simulcasting on AM just for the purposes of an ET. "YN" is remarkably phonetically similar to "YM." And finally, WDAE 1250 is NSP, could explain JJ's unID on 05 January. 73. (Rob-ert, please, a new ribbon. I'll send you my bill from the optometrist, hi-Rth)

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 - 28 & 29 January 1981

Hello all. Not much DX here. Did listen to KCBS for weather in the Bay Area at night. Presently, raining here. Spent last evening up north in Saugus at work. Tuned across the dial and found KMPC 710 coming in just fine. Someone had said they couldn't get them in the area at night.

Got two hours of Rth on KNBA via tape from Gary Parton. Rth, you really put together a great program - an excellent mix of country music. Both of our names were mentioned. I like KNBA better than most C&W locals here. (Thanks for the kind words. Most music is from my own library, and I do the programming - does KZLA, KHJ or KLAC need someone - like me? Hi-Rth)

KROQ's CE is Scott Mason who has said on the Sunday morning call-in program that the FM engineers are also responsible for maintaining the 1500 transmitter in Glendale. Speaking of which, I'm certain this rain will help out their poor ground system.

I think you're right, Rth, that what I heard on 590 was a KLAC spur. (Maybe not - ready Hardy's forum-Rth.)

You're right, Rth, radio sales pays more than being a DJ. (Unless you're at a unionized station-Rth.)

Sorry to see the demise of KLDL. Hate to see any station do that, but at least that frequency is now open in that area.

Mark Lewis' mention of KEZY reminds me that I've been seeing lots of cars around the area with KEZY bumper stickers. KRLA 1110 also has 'em. KEZY is the only AOR AM around here; it's good to hear that format on AM.

Anyone know if KGRB 900 is .5 kw DA-D now? They were .25, but I now seem to hear them louder.

Gary Parton sent a magazine (Running). In it is a picture of Carter B. Smith of KNBR. Really looks young - wonder if his running keeps him looking that way? (Just good make-up, hi. He is young-Rth.)

On a final note, only KUZZ 970 heard on that frequency from Saugus, nothing else. 73. (Two forums joined together-Rth.)

GENE MARTIN, 3303 E. EVANS AVE., DENVER, CO 80210 - 28 January 1981

Bruce Portzer's report on seasonal variations in long distance medium wave reception in the Monitor, 03 January, is most interesting. Yet it is marred, as Bruce recognizes too, by the picture presented for hearing Down Under signals. This shortcoming has grown out of the fact that Bruce took his information only from the first seven IRCA Foreign Logs and they preceded the big trans-Pacific frequency changes in 1978. Briefly, when New Zealand and Australia shifted to split-frequencies, DX'ers in Western North America found they could hear DU signals every month of the year, and on a semi-regular basis. It's quite a rare event when I cannot locate a 1YA signal or carrier at 756 any winter night as well again in spring, summer and fall. Hearing the Down Unders in the summer has to await the atmospherically quiet period just before sunrise.

But this tendency for the DU signal to be there practically every day is not shared with long distance reception from any other part of the earth. However, if we had Chile and Argentina on split frequencies, I think Santiago and Buenos Aires signals might display this same regularity. The jam-packed broadcast band and our domestic NSP stations go a long ways toward concealing the true characteristics of long distance reception. Bruce's survey shows a well-defined peak for European and Northern Asiatic signals right about 01 October. This tendency was impressively confirmed this season when DX'ers in Western North America encountered the most productive European opening heard in years for a few days in late September-early October. 73.

** THE JAISUN JOURNAL **

Jef Jaisun, 12860 136th AVE., NE, KIRKLAND, WA 98033 Part I

OK, OK, all you guys ragging the WC bunch for no CPC Tests. I want you to know that I'm trying to set up a couple right now, and hopefully they will be scheduled by the time you read this. Of course, I've asked the CES to go on at 0545 PLT, hi.

Not too long ago when I was mailing out thousands of wedge antenna plans to KGO listeners, I talked with bp about the postage problem. The easiest way to cut costs is to use our non-profit status and mail DXM 3rd Class. Of course, this is unrealistic during the prime DX season, but it certainly could be done in the summer, and maybe when there are only two issues a month. It would cut postage just about in half per issue mailed that way. There are drawbacks to 3rd Class, but it is an alternative.

As far as notification of CPC Tests: somebody screwed up getting a few bulletins out recently, but I know the feeling. Perhaps we could consider a hotline on tape. I mean, you can call the weather bureau, right? Why not a national CPC hotline? All the clubs could get together and buy an inexpensive Phone-Mate (or your favorite brand). Once or twice a week it could be programmed with the latest CPC information, and we can set it up with a 24-hour number so anyone can call anytime. After hours long distance rates are fairly cheap, and the message probably wouldn't run over three minutes. Then nobody would be left out in the cold (or in the mailbox).

Talk radio in Seattle takes a turn for the useless. . . Dave Dawson, new host of KIRO's Overnight, admitted on the air tonight (27 January) that when he first started the show earlier this month he offended so many people that the KIRO switchboard was jammed with complaint calls constantly. In fact, said he, "There weren't enough people here to take all the calls." No wonder. Any jerk who goes on a 50 gallon station at night and talks about "Japs" and "Beaners" deserves to go back to Tacoma, where he came from. KIRO management told him to tone it down, which he has done somewhat. Personally, I think anytime a talk host has to be rude and abrasive just to prove he's hot stuff, it shows a lack of class and a disrespect for listeners. Guys like that ought to be kicked in the rectifier and sentenced to ten years at Columbia School of Broadcasting, hi.

DX has gone from the pits to great in recent days. MM 26 January was another good morning, due in part to a solar storm which seemed to open up the southern route. Nine newies, including YVNA 660, HJAQ 1000 and XEVK 1010. I even solved some of my 1250 unIDs. The one with the National Anthem s/on (WDXF 24 January) was KNCO Grass Valley, California. By coupling the wedge with the beverage I was able to null KYAC's OC and hear a clear s/on. Forty seconds later another National Anthem appeared, which turned out to be KDHI Twentynine Palms, California. KYAC's RS smashed 'em, but I pulled them out of the tape. I sure can't say enough good about tape recorders. Mine has made such a difference in the short time I've used it that I can't imagine how I logged 800 stations without it.

A couple new unIDs for the files: SS on 870 at 1320 UTC MM 26 January with hard rock (like an album cut), followed by Spanish music. OM said something

like "Radio Podete (or) Podes." Is this the one Randy Tomer heard 22 December? Who are the two Spanish stations on 880 every MM over/under KRVN's OC 1030-1100 UTC? Heard a campesino show one MM and male with female with bouncy pop/ranchera music 26 January. (One is XEPNK Los Mochis - R. Ochenta ocho-Rth.) And last but not least, does KQSA 1260 San Angelo, Texas, run Spanish format? Got a tentative ID MM 26 January 1232 $\frac{1}{2}$ UTC. 73 de JJ (Stayed tuned to WDXF for Jaisun's Journal, Part II, next week at this same time. Jaisun's will reminisce about KOL, and update Seattle radio recent activities-Rth)

TODD SKAINE, 2215 CLAY ST., CEDAR FALLS, IA 50613 - Part II

This is a following of daytime groundwave survey. Conditions from 1230 to 1300 ELT were excellent.

610 WDAF good, 660 KOWH good, 680 KFEQ semi-local, 630 KXOK fair, 690 KUSD over KSTL and KTCR, 700 WLW poor, 710 WHB semi-local, 760 WJR fair, 770 KUOM good over WEW, 800 KXIC excellent, 810 KCMO excellent over WJMP which was potent, 880 KRVN poor.

Going a bit farther up the dial, 960 KMA good over WOLM, 1120 KMOX good, 1130 KKSI even with WDBGY, 1170 KOWO over normal KSTT. 1280 KCOB excellent, 1370 KDTH excellent, 1390 KCBC good over KGNT, 1400 KOFD good, 1410 KGRN good over WIZM, 1480 WISM weakly mixing with KLEE and 1600 KCRG semi-local.

I'm really surprised how well KDQE --- (illegible-Rth) gets out all over Iowa.

Rth, do you know the power for 891 Algiers and 1521 Saudi Arabia? (My latest WRVH is five years old - can anyone supply the answer?-Rth.)

Upon closing, it's been a year since I wrote my first forum and I've gained 364 stations since then. 73 de FTS. (Todd, do me a favor. First, use ink not pencil. Second, clarify your call letters. You write S's and J's, K's and H's and O's and D's similar-Rth.)

ART PETERSON, 851 31st ST., RICHMOND, CA 94804

Greetings. I just got my copy of the Beacon Guide put together by John Clements, and I can't praise it highly enough. Any of you interested in radiobeacons should be sure to get a copy ASAP. It has made beacon chasing really fun for the first time.

BCB for me has been in a slump through the mid-winter anomaly, so I've devoted considerable time to long wave beacons. At first I thought that with BCB so poor that LW would be even worse, but that appears not to be the case. I took my receiver up to the Eureka-Arcata area for a 10-day stretch and was able to hear several British Columbian beacons at high noon. That really blew me away. When was the last time you heard CKLG or CKWX at high noon from California? And those beacons don't run 50 kw either. However, like BCB, LW propagation varies quite a bit from day to day.

Looks like the Radio West ferrite loop is a pretty sturdy animal. I about had heart failure when I accidentally knocked it off a four-foot table. The ferrite rods put a dent in the hardwood floor but were not damaged in any way. I would hardly recommend this kind of treatment for your loop, but it's a comfort to know that one bad move probably won't kill your loop.

It's really unfortunate that there are some "listeners" around who submit faulty or even fraudulent reports to stations, but when you come down to it, it is they that will come up the real losers because they will miss the genuine and lasting satisfaction of honest DX'ing and QSLing. Their satisfactions will be hollow and fleeting. As in many things, you get out of it what you put in. The frauds are to be pitied. 73 and good DX to all. (True, but often these dishonest "reporters" have caused stations to become non-verifiers, and in the end, we all lose because of one person. Most of these dishonest reporters are children and eventually grow out of it or leave the hobby-Rth.)

RIC HEALD, 814B OHIO ST., VALLEJO, CA 94590 Tele-Forum (707) 644-0700 to 2200 PLT and prepaid - 04 February 1981

Howdy y'all. Nice turnout this issue. Good to see a report from Art and Andrew.

I don't believe the following information has appeared in DXM, however, KWUN 1480 Concord is currently 250/500 U3. That's right, they lower their power daytime. This per a bulletin posted in their studios referring to an FCC noticed date 15 November 1979. Nobody at K-15 seems to know why (engineer not around).

JJ, the thought of 3rd Class mail sends chills through my body. I remember that in the early '60s, NRC had a choice of 1st, 3rd, and Air Mail. But that was when the post office still did their job. I've been informed at various post offices that today, 3rd Class mail is treated as junk mail,

therefore, delivered when "convenient" for the postal service. Translation, we may never see some DXMs. I feel that IRCA could offer a lower, 3rd Class rate for those who want it and cannot afford increased dues when postal rates are increased.

Andrew, I found your comments regarding BC radio interesting. When I was in Vancouver five years ago, the worst offender then was CKWX. Not so much with slop, but distortion. I had to null their signal just to get a clean sounding signal. This was also about the time that the Victoria stations had upped their power - to better serve the metro Vancouver area. However, water path can really carry a signal. Case in point: KNBA. To Marin it's local-like strength at a distance of 20-30 km. Yet to the east across some hills toward Fairfield, a distance of 20 km, the signal is greatly reduced.

To those who have asked, the line limit of a forum is and always has been 30 lines pica and 25 lines elite. The rule has been essentially ignored over the years simply because we've always had the space. So please try to keep your forums to within a reasonable range of those lines. One other suggestion for those of you who handwrite forums, please use block letters when mentioning radio stations, in other words, make it legible.

Back to JJ. I favor your idea of a 24-hour hotline. Those answering systems cost big bucks, however, and most BCB clubs have limited funds, but I feel it's worth a proposal to the BoD.

My relatively quiet DX has disappeared. After being vacant for nearly three months, the apartment next door has been rented, and they have three light dimmers, which they use constantly, so about the only time I can DX is in the wee hours, and sometimes not even then.

Finally, who is the strong Spanish on 1190 around sunset? They're often stronger than KEX, noted usually while driving home from work. I did catch a couple spots, one for Chic Disco on 14th St., and another for agua mineral, back to back, 1745-1746 PLT, 31 January. Mexicali?

Think I'll leave some room here for Portzter. Good DX to all and 73 de Rth. (By the way, 73g means goodbyes)

Bruce Portzter - 6546 19th Avenue Northeast - Seattle, WA 98115

Thanks rth. Last weekend's gettogether was a success. Nick brought his homemade receiver. Pat Martin brought his veries. Phil Bytheway brought a box of club supplies. Jef Jaisun put his foot into his mouth. And Dave Korinek got roasted. In other words, everyone acted like their normal selves, hi. I also enjoyed meeting Rick Svajdenka for the first time, and Joe Markewicz for the first time in several years. The question in most people's minds this time was "who shot JO?" (to coin a phrase) in honor of a notable no-show....

Uh, let's see. Regarding Richard Corry's comments a few issues back, I've been filing my DXMs on the bookshelf next to my receivers. I'm currently looking into the possibility of obtaining some boxes for storing DX Monitors in. They would be similar to those used by libraries for storing magazines. We might even be able to sell some through the club... Bill Hardy: Better re-check your globe. The great circle bearing from Seattle to Milwaukee, WI, is 90 degrees, per my Great Circle Map Centered on Seattle, and my copy of the "Radio Amateur's DX Guide". The bearing for New Orleans is 114 degrees. In actual practice, an east-west Beverage here has a beamwidth covering everything from Mexico to Edmonton (assuming a length of 300 meters). Neil Zank: West Coast IRCA conventions are generally well attended. Vancouver(1970), Seattle(1974), and San Francisco (1976) had about 40-45, Portland(1978) had about 35, and San Diego (1972) had about 60. The low attendance at this year's NRC convention in Los Angeles was a surprise to a lot of people.

(Those of you who are tired of reading about low angle sky-wave should now skip to the next paragraph). Actually, Stan, I misunderstood your original remark re antennas not radiating skywave at low angles. Vertical antennas do indeed radiate maximum signal at ground level..however, I see now that what you actually meant was that interaction between the wave front and ground causes higher attenuation at very low radiation angles. There is a difference between the two concepts, hi. However, with all due respect for your numbers in this week's forum, it should be pointed out that single hop propagation requires one ionospheric reflection, whereas a double hop requires two ionospheric reflections and one ground reflection. Depending on the characteristics of the reflection points, the losses due to the additional reflections can easily exceed the differences in losses between the higher and lower radiation angles. Most references I've seen assume propagation via the lowest possible number of hops. At BCB freqs, this is assumed to be one hop for every 2000 km or fraction thereof....

I think I've said enough for one week. Time to call it a bulletin... Don't forget to report to the anniversary issue (see page 1). Sit down today, write a (re)introduction of yourself, and send it to Ric or Paul. 73.

THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit organization devoted to the hobby of listening to distant radio stations on the AM broadcast band (510 to 1630 KHz). IRCA is a member of ANARC, the Association of North American Radio Clubs.

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