

DX Monitor

Devoted Exclusively to Broadcast Band DXing

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	DX Calendar
Mon Mar 2	WCWA-1230, Toledo, OH, will test 0000-0400 ELT. Send rpts to Denny Moon, WCWA, 604 Jackson, Toledo, OH 43604. Arranged by
Mon Mar 2	Ken Romstadt, NRC. WFRA-1450, Franklin, PA, will test 0200-0300 ELT w/TT, sweep tones, code IDs, and mx, using 1 kw. Send rpts to Robert Sauber, GM, WFRA, Box 908, Franklin, PA 16323. Arranged by
Mon Mar 2	Jerry Starr, NRC. KNWS-1090, Waterloo, IA, will test 000-0400 ELT w/ 1 kw non-directional. Will feature 500/1000 Hz TT and mx. Phone: 319-234-2658 (no collect calls). Address: Dave Dobes, KNWS,
Mon Mar 9	4880 La Porte Rd., Waterloo, IA 50701. Arranged by Todd Skaine, IRCA. WSAJ-1340, Grove City, PA, will test 0100-0130 (maybe 0200) ELT w/TT, sweep tones, code and voice IDs, march mx, and
	other neat stuff. Will use 100 watts into a longwire antenna. Send rpts to Jim George, Stn Mgr, WSAJ, Grove City College, Grove City, PA 16127. Arranged by Jerry Starr, NRC. (Note the correct date on this one. Mar 2 date last issue was incorrect (as was the Feb 2 date on WFRA, hi))
Mon Mar 16	WGAR-1220, Cleveland, OH will be off 0000-0400 ELT. Several DX tests are being arranged at this time, including the following two. DXers in the east are advised to watch 1220 all morning for whatever tests might be arranged at the last
Mon Mar 16	minute. WRIB-1220, Providence, RI, will test w/1000w non-directional. Exact time has not been determined, but it will be some time during the 0000-0400 period. Format will be similar to last December's WHJJ-920 test: code & voice IDs, followed by a 5
	kHz tone w/beacon-style morse code identifier. Send reports to Craig Healy, Technical Dept., WRIB, Water St., E. Providence,

Mon Mar 16

RI 02914. Arranged by Craig Healy.

Mon Mar 16

WKBK-1220, Keene, NH, will tentatively test 0000-0030 using 1000 w non-directional. Format will be similar to WRIB above. Send reports to Lindsay Collins, CE, WKBK, 13 Lamson St., Keene, NH 03431.

News From Headquarters

Election Committee Chairman Larry Van Horn has moved. His new address is 1111 North Carrier Parkway, Apt B-107, Grand Prarie, TX 75050. You have until April 15 (Tax Day) to send your nominations to Larry for President, Secretary-Treasurer, and 7 Board Members.

FLASH TIPS: WGIG-1440 test was on as scheduled, per Neil Kazaross. KLDR-1090 will go 24 hours in March, according to Rob Harrington. They will have 250 watts at night, using a nine tower(!) array beamed west. No DXWW East this week---Neil was deluged with exams and the rubber bands holding his typewriter together broke. DX Worldwide West is somewhere in the postal system.... 73 for now. bp.

EASTERN DX ROUNDUP

Bob Lazar

1711 Wainwright Dr.

Reston, VA 22090

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Deadlines: Tuesdays
OF SPECIAL INTEREST
  970 WYNZ ME Portland, 1/28 2055 fair "97 WYNZ" for my 1st log of new call.
                            (BC-VT)
1440 WOHN VA Herndon, format is now C&W, "Virginia Country" slogan. (RAL-VA)
640 CBN NF St. John's, 1/27 1634 "CBC News St. John's". Very good (BC-VT) 600 WFST ME Caribou, 2/4 1630 ment of "downtown Caribou" & poor ID In/out
   w/ CFCF & WICC. (BC-VT) (Out of order, a bad start--ed)
790 WTNY NY Watertown, 1/28 2024 good w/ "Here at WTNY" for ID. (BC-VT)
  860 WDMG GA Douglas, 2/6 1817 ment of South GA, then farm spot. #11 on channel. Fair o/u CJBC. (WPT-DC)
960 WELI CT New Haven, 2/2 0045-0055 f/c in very well w/ 2 ID's. Fair o/u
                            WFIR. (NW-ON)
 1150 CHSJ NB Saint John, 1/26 2002 "CHSJ Saint John" ID following nx, in w/
others. (BC-VT)

1170 WCOV AL Montgomery, 2/7 1818 big band mx. TC by OM. Fair, alone on freq, still on day power. (WPT-DC)

1220 CKCW NB Moncton, 1/26 2034 "Good evening, this is Wayne at CKNW nx" in w/ others. (BC-VT)
 1260(WWDC)DC Washington, 2/7 0145-0205 noted off air. (WPT-DC)
1380 unid ? 2/9 0030 250 hz TT, ment of 1000 watts. Missed ID due to severe
 1380 unid ?? 2/9 0030 250 hz TT, ment of 1000 watts. Missed ID due to severe WBNX QRM. Fair. (WPT-DC)
1500 WEAC SC Graffney, 2/6 1830 s/off after end of Chris Rea song, mentioned FM WAGI. Poor above WTOP. (NW-ON)
1530 WCRJ FI Jacksonville, 2/5 1807-1811 TC & ID by DJ Rick Smith in between MOR songs. Poor in WCKY null. (NW-ON)
1540 WANL AL Lineville, 2/5 1829-1830 w/ s/off being battered by WRSM and others. Very poor-poor. (NW-ON)
WRSM AL Sumiton, 2/5 1822-1830 spots for clothing stores in Jasper, AL, MOR type mx, jingle & ID at 1827, s/off 1830, poor-fair o/ WANL & mess. (NW-ON)
                             & mess. (NW-ON)
       WQCC NC Charlotte, 2/6 1815 s/off w/ ments of WAME on 1480 for more
           religious mx, ID's as "The only all religious mx stn in the Carolinas." Poor & alone. Isn't WJIK all gospel? (NW-ON) WJJT TN Jellico, 2/5 1812-1815 "9 to 5" by Dolly Parton, then s/off w/
 no anthem. Fair and dominating mess. #750 heard on AM.(NW-ON)

1550 KQWB ND West Fargo, 2/5 1837 ID into REO Speedwagon mx, following Wall
St. Journal rpt. Fair w/ WAAY & CBE. (NW-ON)

1560 WAGL SC Lancaster, 2/7 0836 "Heartless" by Heart that followed local wx
and ABC nx. Fair & alone. (NW-ON)

1570 WFGN SC Gaffney, 2/10 1815 s/off by OM w/ ment of 250 watt power. Fair.

#26 on channel (WPT-DC)
 #26 on channel. (WPT-DC)

1520 KPCA AR Marked Tree, 2/5 1846-1848 s/off in clear but weak followed by SSB after WPMP left the air. S/off mentioned that all corres-
 waxu KY Georgetown, 2/6 0756-0802 C&W mx, ID "Big Country Waxu" into nx. Fair o/ mess. (NW-ON)

WJIK NC Camp Lejeune, 2/6 1745 s/off until 0715. Fair above CBJ.(NW-ON)

1590 WLFA GA La Fayette, 2/6 1733 "Red Neckerson's All American Comments",
                              ID into mx by Diana Ross. In until at least 1800, poor-good
            w/ WJBT, etc. (NW-ON)
WHPY NC Clayton, 2/6 1750-1800 spot for gas stn on Hwy. 70, C&W mx,
  s/off at 1800. Poor-fair o/ WJBT & WLFA. (NW-ON)

1600 WEUP AL Huntsville, 2/5 1753 ID & PSA that followed SBN nx, poor-fair w/ real mess including CHNR & WWRL. (NW-ON)
            WMCR NY Oneida, 2/4 1713-1728 w/ MoR mx, birthday greetings, sports, ID's & s/off. Poor-fair o/u CHNR & WWRL. (NW-ON)
WNEU WV Wheeling, 2/6 0822 ID between songs by Toto & Rod Stewart.
                              Fair w/ CHNR. (NW-ON)
  EASTERN DXERS
  BC - Bob Curtis, 17 Cobbleview Dr., Colchester, VT 05446

RAL - Bob Lazar, 1711 Wainwright Dr., Reston, VA 22090

WPT - Bill Townshend, 4500 Connecticut Ave. NW, #901, Washington, DC 20008
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NW - Niel Wolfish, 15 Donwoods Grove, Toronto, ON M4N 2X4

CENTRAL DX ROUNDUP

Robert Kramer 4639 N. Albany Chicago, IL 60625

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UnIDed, Special, Changes, et. al.
 560
            UnIDed, 2/9 0138-0158, good O/WQAM & KLZ W/TT, no IDs. RG-IL
630
            UnIDed, 2/9 0201-0213 good U/KXOK, W/TT, no IDs. RG-IL
900
            UnIDed, 0523-0530, barely audible in CHML & XEW null, W/OM ancr., pop-MoR
            style mx, one local ad in which the DJ said the company appologizes to
            customers for something, & a TC as "25 past 6". RG-IL (Rob, this was probably
            Barbados which is on AST. A slim possibility would be CKDH which does have a
            good deal of power going this way. I would suggest you write to both stations
            & see which it was, ed.)
920
       KARN AR LITTLE ROCK, 2/9 0447-0500, good 0/WGST W/"Night Call Network" tel-talk
                   show, ID. RG-IL
970
            UnIDed, 2/9 0241-0302, O/U/WDAY W/TT no ID. RG-IL
980
       WKLF AL CLANTON, 2/2 0130-43 poor but clear O/U/CHEX/CFFL/KNBZ/WONE OC on DX test
       W/C&W mx, ID. JA-WI

KRPX UT PRICE, 2/9 0200-30, poor U/WTIC/KRLD/UniDed TTer, W/DX test W/pop march & MoR mx, occ. brief TT, ID at 0213. JA-WI
1080
1540
            UnIDed, 1/17 1720 stn W/B-ball between KU (Kansas) & Oklahoma (same pgm as KFH)
            U/heavy KXEL QRM. GC-WY
1630
            UnIDed, "North Pacific Weather Station, 0840 2/5, OM ancr: "This transmission
            will commence on Feb. 1, 1981 & will continue to April 1, 1981". Also said
            transmission times are @ 2100 & 0700 PLT. AM mode. Poor. GK-CO
                                                       All da Rest
560
       WQAM FL MIAMI, 2/9 0138-0150, poor U/UnIDed TTer O/KLZ W/"Long Horn Network"
                   author interview program, ID as "Your Radio Station WQAM Miami", then into
                   "Country Cross Roads" pgm. RG-IL
                   BALD KNOB, 2/5 1845 poor U/KEEL W/ID & apparent S/Off SSB. JA-WI
710
       KAPZ
       KBSN TX
810
                   CRANE, 2/4 1923-30 fair O/WGY W/C&W Gospel mx then S/Off no SSB. JA-WI
860
       WAEC
              GA
                   ATLANTA, 2/13 0122 W/ET TT & ID @ 0123. RK-IL
                   WILLIAMSTON, 2/9 0643 popped in O/mess W/ID then into lcl wx. RG-IL
900
       MLAW
              NC
       WKXV
                   KNOXVILLE, 2/9 0651-0700 vy poor in mess W/lcl rel show, ID. RG-IL
       WDAY ND
970
                   FARGO, 2/9 0241-0302, good O/U/UnIDed TTer & XEJ W/rr mx, lcl ad, ID &
                   NBC nx. RG-IL
                   SHREVEFORT, 2/5 1900 poor O/U/KMBZ W/S/Off, ment. 5kw, no SSB. JA-WI WADESBORO, 2/5 1742-50 poor-fair W/pop mx, lcl ad. No sign of WCAU. JA PARKERSBURG, 2/8 2335 fair atop GY W/Wx & ID & Ai nx. JA-WI
980
       KCIJ LA
1210 WADE NO
1230
       WKYG WV
1320
                   GREENSBORO, 2/2 2318 fair W/ABC nx, wx & ID. JA-WI FORTSMOUTH, 2/15 0559 fair W/promo. RK-IL
       WCOG NC
1350
1380
       WNIS
              ٧A
       WBIC NC
                   NEW BERN, 2/8 1800 fair W/S/Off, no SSB. JA-WI
       WTOB NC
                  WINSTON-SALEM, 2/5 1759 poor W/Wx & ID by YL, then lost to WAOK. JA-WI MARIANNA, 2/3 1842 fair O/WKAM W/C&W mx, spot, then S/Off & SSB. JA-WI SEDONA, 2/4 2011 poor W/rr mx, Wx for Flagstaff & ID. CK-CO WINSTON-SALEM, 2/15 0340 W/ET ID & OC. RK-IL
1460
       KZOT AR
1470
       KAZM AZ
1500
       WSMX NC
1530
       KECK NE
                   LINCOLN, 1/26 1827 male ancr W/ment of NE in contest promo for a concert
                  in Omaha, then ID, into C&W mx, dom. freq. GC-WY
SHELDON, 1/30 1815 S/Off W/IA ment, 500w & freq. Fading in mess. GC-WY
1550
       KIWA
             IA
                  ST JOESPH, 1/5 0100 S/Off by male ancr, TT & ID hrd @ 0217. Dominant. GC-WY VANCOUVER, 1/22 1936 male ancr W/ment of Spokane then Vancouver & finally
       KKJO MO
       KGAR WA
                   ID, fading O/KWWB, KKJO & KRGO. GC-WY
                  LANCASTER, 2/2 1733-36 fair-good thru WGLB W/ABC nx & ID, faded rapidly//
WEBSTER CITY, 1/17 1805 only CST & ID hrd before lost. faint. CC-WY
1560
      WAGL SC
      KWWC IA
1570
                  COIDEN VALLEY, 1/14 1800 S/Off W/ment of offices located in Minneapolis-
       KUXL MN
                  St. Paul & 500w psa. Barely making it through. GC-WY
                  CLEVELAND, 2/6 1805 fair W/C&W mx & couple of IDs, 1cl spots. JA-WI
       WCLE
              TN
       CHUB
              BC
                  NANAIMO, 1/16 1736 male ancr W/tlk pgm & ment of Nanaimo. Dominant. GC-WY
1580
      KPIK CO
                  COLORADO SPRINCS, 1/8 0115 hrd ETing then "... in Colorado Springs, CO.
                  Good night." Faint, U/XEDM. GC-WY
MARYVILLE, 1/12 1800 from ID into UPI sponsered by Citizen's State Bank in
       KNIM MO
                  Maryville, fading, on top for 2-3 min. GC-WY
                  EUGENE, 1/17 1123 ID as "16-K Your Music Connection". GC-WY
EOUNTIFUL, 2000 2/4 S/Off W/full ID, power, QTH, etc. No SSB, fair. CK-CO
1600
      KASH
             OR
      KBBX
                                                    Freak Check
940
                  VALENTINE, 2/9 0120-0133 good O/KIOA & XEQ W/TT ID. RG-IL
      KVSH
             NE
1280 WCPM KY
                  CUMBERIAND, 2/5 0100-15 fair U/WGBF/WWTC per list. JA-WI
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On Display at Your Local Post Office:

JA.... Jim Albrecht 3313 N. Weil St. Milwaukee, WI 53212

(RF-2200, TRF)

GC.... George Carter 1405 Stonegate Dr. Sheridan, WY 82801 RG.... Rob Gerardi 1418 N. Lincoln Apt D Benton, IL 62812 (TRF)

(FRG-7, 22 meter inverted "L")

CK.... Chris Knight 598 S. Clarion Dr. Pueblo West, CO 81007

RK.... Malawai or is it Mali ?

(HQ-129X, HQ-100C, 2 spiral loops, LW)

KDF.... Who ?

Once again this week someone did not put the frequency on all items submitted. This is essential, since I cut the loggings into strips so I can put them in order. Please comply with this edict: Put Your Frequency On Each Item. Failure to do so will result in a visit from Mike Hogan, your friendly insurance salesman & I might even reveal your name. Also, please donot submit UnIDeds unless there is some detail which would identify the station. Just listing tone is not enough. Tone could be from any station on a frequency. Also, if someone gets an ID, how can you be sure it is the same as what you had ? In the future, all UnIDeds that are not specific will be deleted. Per Ernie Cooper's comments about the use of the term OM, I print what is sent in. Since many of the reporters are also hams, they probably use the term out of habit. If any of you are close to a DX milestone & would like to have a countdown appear in CDXR, just send it in. I'll print almost anything (even my shoe size, 12). Please restrict it to stuff like 500, 1000, 1500 2000, 25,000 or whatever. Don't send a countdown for each hundred, only 500 station blocs. As proof that I'll print almost anything, I mentioned Mike Hogan's name before. Opps, I did it again. How did that slip by?

			HK's Progress	Report
	Last Week	This Week	# New	To Go
Heard	2876	2878	2	122
QSLED	1924	1926	2	74

COMMUNICATIONS NEWS / FEBRUARY, 1981

FCC Announces Continuing Preparations for Confab on AM Broadcasting in Western Hemisphere Region Two

The FCC has concluded that continuing efforts should be made to meet the November, 1981 date internationally agreed upon for convening the Second Session of the International Telecommunication Union Region 2 (Western Hemisphere) Conference on AM Broadcasting. The conclusion came in response to a letter by the Advisory Committee on Radio Broadcasting stating that consideration of 9 kHz AM channel spacing should be postponed beyond the November 1981 date.

The Commission noted the need for additional studies of alternative rearrangement plans contemplating shifts of some individual AM stations by as much as 9 kHz, and recognized the need to have ITU's International Frequency Registration Board perform a comparative (10 versus 9 kHz spacing) study based on a plan limiting individual shifts to a maximum of 4 kHz as proposed by the First Session of the Conference.

The FCC said this would not preclude opting for an alternative rearrangement plan requiring a maximum shift of 9 kHz if studies, for which the Commission is arranging, together with data expected to be submitted by the Committee, should indicate that that course is desirable

The Commission also expressed its agreement with the need for adequate preparations for bilateral negotiations which it hoped could be conducted with Cuba and other neighboring countries to discuss incompatibilities among respective station inventories developed for inclusion in a Regional Plan. It has

considered the computer resources needed for US preparations and has authorized steps looking toward the needed capacity.

The FCC also commented on questions raised concerning adoption by the Conference of regional protection standards based on curves showing a 50 percent incidence of interfering skywave signals as compared with the 10 percent incidence now used in the North American subregion which the United States and its closer neighbors propose to continue using.

In a statement from Vincent Wasilewski, president of the National Association of Broadcasters, NAB reiterated their stand for deferment of action on shifting AM radio stations from 10 kHz to 9 kHz spacing separation until adequate studies are conducted.

The FCC has initiated several sweeping proposals on radio allocations, one of which requires international treaty ratification. If enacted, they would create thousands of new radio stations in the United States," Wasilewski said.

He noted that the FCC is seeking opportunities for minorities and others to enter broadcasting, but if what is proposed is not economically feasible and creates severe engineering problems both for the new radio operators and existing stations, then these proposals would be counterproductive both to station operators and to the listening public.

"NAB strongly contends that the burden of proof rests on those proposing expansion, and that the FCC's proposals at present sorely lack documentation. he said.

IN THE CONTINUING controversy over the proposal to reduce the spacing between AM radio stations, the National Telecommunications and Information Administration has taken issue with broadcast industry cost estimates released by the American Broadcasting Company. In comments filed with the FCC, NTIA said ABC's estimates are "far too high, since they reflect equipment and engineering costs and other changes which the shift to 9 kHz spacing on the radio dial would not require." NTIA also refuted industry charges that the government has failed to estimate the precise number of new radio stations the change in rules would allow. While the reduction of spacing between stations from 10 to 9 kHz "might accommo-

date as many as 1,500 new stations nationwide (almost a 30 percent increase without increasing the frequency bandwidth allotted under both FCC and international rules)," NTIA noted that the number of stations "will vary greatly depending on which changes the FCC ultimately adopts, the extent of demand which might evolve under those new rules and technical limitations imposed by the Commission." In addition, said NTIA, FCC licenses are issued on the condition that licensees will make any changes in their operation that subsequent rule changes require. Reducing the spacing between AM radio stations to 9 kHz to conform with engineering practices in other countries "is one of NTIA's primary goals."

Nancy Hardy 2301 Pacific Avenue Aberdeen, WA 98520

WESTERN DX ROUNDUP

All times are Eastern Local

Phone for hot WDXR tips: (206)532-6827 till 10:30pm(PLT)--no collect calls DEADLINES: Thursdays 3/5, 3/12, 3/19, 3/26, 4/2, 4/16, 5/7, 6/4, 7/2 REPORTERS FOR THIS ISSUE: Mark Bixby-1627 Highland Dr.-Newport Beach, CA 92660 (MB) FRG-7, 3' wedge (MB-WY) DX'ing at Teton Village (Jackson Hole ski area, WY) Zenith Transoceanic 3000 Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 (BH) FRG-7, SM-1
(BH-OR) DX'ing at Cape Lookout State Park, southwest of JE 7-2963 portable
Tillamook, OR
Rox 7428-Provo, UT 84602 Tillamook, OR (WJH) bill Harms-University Station P.O. Box 7428-Provo, UT DX'ing near Deer Creek Reservoir in Provo Canyon Realistic TRF, 1500' EW Beverage (MTL) Mark Lewis-333 N. Rengstorff #11-Mtn. View. CA 94043 GE Superadio w/homemade SMTR, Realistic TRF w/SMTR, Frazoid (loop), Radio West $22\frac{1}{2}$ " ferrite bar Jef Jaisun-12860-136th NE-Kirkland, WA 98033 (JJ)SP-600, wedge, 1000' due east Beverage Bruce Portzer-6546 19 NE-Seattle, WA 98115 HQ-180A, 4' loop (bp) (AJR) A.J. Rimmington-559 Clarke Road-Coquitlam, BC V3J 3X4 Homebrew rx, 4' box loop (JU) Jim Uerlings-3908 Kelley Drive-Klamath Falls, OR 97601 SPR-4, Radio West MW-1 Pete Taylor-2614 Jackson Street-San Francisco, CA 94115 (PT) Robert Wien-1309 Dentwood Drive-San Jose, CA 95118 (RW) GE long-range portable, SM-2 OF SPECIAL INTEREST: OR, Klamath Falls now fulltime 0900-0300 M-Su at 5000 watts. 960 KLAD May go 24 hours & is probably directional. (JU-OR) (Yes, DA-N.--NH) HI, Wailuku 2/7 0732 ID. (JU-OR)

CA, San Francisco Wed. 2/11 0833 spot for NCal chain of health spas, sports, "KSFO wx." No sign of usual KPQ. (AJR-BC)

CO, Denver 2/9 0155 C&W mx and ID. (JU-OR) 550 KMVI 560 KSF0 KLZ WA, Seattle 2/9 0205 ID. (JU-OR)

WA, Seattle 2/9 0205 ID. (JU-OR)

CA, Fresno Wed. 2/11 0600 way o/unusually feeble KFXD w/"KMJ

Fresno" SID, "The talk of the town, KMJ, radio 5-8," during

Larry King break. (AJR-BC)

CO, Montrose 1/31 2154 poor-fair w/"The Tide is High," 2156

"58 KUBC" ID, spot for Jeans West. (MB-WY)

OR Ashland Wed. 2/11 0822 on top briefly w/OP wy KCMY ID. 570 KVI 580 KMJ KUBC OR, Ashland Wed. 2/11 0822 on top briefly w/OR wx, KCMX ID, KCMX then lost to unID. (AJR-BC) ID, Idaho Falls 2/16 0200 very strong at s/off way o/KTHO in KU3N null. (RW-CA)
UT, Cedar City 1/31 2158 poor w/? vs So. Utah basketball, 590 KID KSUB 2159 spot for Bradshaw Chevrolet. (MB-WY) MO, Kansas City Su 2/15 2340 good o/all w/wx for Kansas City, ID as "WDAF, 61 Country." (WJH-UT) WDAF 610 TX, Witchita Falls 2/3 2143 poor w/TC, temp., sports info, wx, 620 KWFT and into bfl mx. (MB-WY) CO, Denver 2/16 0710 sports scores & reports on "Nuggets."(JU) UT, Sandy 2/3 2146 poor-fair w/PSA on skiing safety, spot for "The Big Nickel" newspaper. (MB-WY) (Note new city now that 630 KHOW KSXX they're fulltime. -- NH) ?KIDN? WA, Edmonds 2/16 1038 tent. w/hymns way u/KIDD/KWRO after KOH fade-out, completely gone by 1040. If KGDN, a horrid signal for 5kw. (RW-CA) $\underline{\text{NE}}$, Omaha Sa 1/31 0742-0800 in weakly w/relig. talk & mx.(JJ) 660 +Mon. 2/16 in all day long w/relig. programs. Fair sig. (WJH-UT)

II. Chicago 2/9 0235 fair u/KNBR-680 slop w/nat'l wx & promo 670 WMAQ for a car care product. Used GE Superadio w/R. West ant. to null KNBR-680. (MTL-CA)

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OH, Cincinnati 2/15 0720 ID. (JU-OR)
    WLW
700
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710 *KIRO*

WA, Seattle 2/9 0321 fair w/TT u/KFIA. (RW-CA)
NV, Las Vegas MM 2/2 0600 "From the beautiful...?... Hotel,
this is K-Dawn, K-D-W-N Las Vegas." Good in slight CKLG-730 KDWN 720 splat during KIRO-710 SP. (AJR-BC)

 $\overline{ ext{MI}}$, Detroit Mon. 2/16 1330 an SAH hrd mixing w/KFMB. Almost no audio except for a few bars of mx once in a while. Who else 760 ?WJR?

No addition except for a few bats of mix check in a mixed with a could it be? (WJH-UT)

NM, Albuquerque 1/31 2213 fair-good w/spot for Gas Company of New Mexico during break in basketball. (MB-WY)

ID, Soda Springs 2/3 1722 poor w/PSA for U.S. Forest winter sports (hurray!), ID, and into C&W mx. (MB-WY) 770 KOB

790 KBRV

CA, San Francisco 2/8 0430 noted totally off. 2/10 0441 noted 810 (KGO) totally off on a weekday. (RW-CA) +Su 2/8 0653 noted off til after 0905. (JJ-WA)

CO, Rifle Su 2/8 0859 beautiful s/on w/stn mgr. Norm Price and "Radio 81" slogan. (JJ-WA)
NM, Santa Fe Su 2/8 0845-0858 a real surprise w/YL annor., C&W KWSR

KAFE mx, possible pwr increase at 0845 when they became crystal clear. "KAFE-810" SID. (JJ-WA)

TX, Dallas 2/15 0731 ID. (JU-OR) 820 WBAP

HI, Honolulu Su 2/8 0652 noted dominating w/rock. (JJ-WA) 830 KIKI KS, Pittsburg 2/9 0319 xlnt blasting in and even slopping 8701 860 KOAM

YL anner. w/C&W mx. (MTL-CA) UT, Salt Lake City 2/8 0441 good o/u KTRB w/ET of classical mx, *KWHO* a few ID's. (RW-CA)

BCN, Tijuana 2/9 0353 good w/ET of SS mx, periods of OC, in KOAM *XEMO* null. (RW-CA)

TX, Fort Worth MM 2/16 0824 good signal after WWL fade-out. 870 KJIM Spots for Metroplex & the Ft. Worth Public Library. "K-Jim" slogan. (WJH-UT)

UT, Salt Lake City 2/3 2153 fair w/jingle "Salt Lake is a 910 KALL special place with special people on K-A-L-L." (MB-WY) WA, Vancouver Su 2/15 0600 occasionally audible w/nondescript

KKSN pop mx, several "KKSN Vancouver" ID's u/pest CJDV, presumed KNEW. Nearly unreadable. (AJR-BC)

ID, Pocatello 2/3 2155 fair-good w/pop mx, spot/ID by Danny Thomas for St. Jude, "K-S-E-I" jingle. (MB-WY)
OK, Oklahoma City MM 2/16 0221 pop song, SID. Jood, o/all.(WJH)
CO, Denver 2/3 2158 poor-good w/pop mx, TC, ID; mixing w/SS 930 KSEI WKY

950 KIMN (XEGM?). (MB-WY)

OR, Klamath Falls Sa 2/14 0008 easy w/C&W, clear ID. Good 960 KLAD signal in Aberdeen, mixing w/CFAC, KABL, & KALE (latter nulled). +Su 2/15 2150 strong on portable rx at campground near /(BH-WA) Tillamook, OR. Mistook this for KYTE-970, it was so potent! Ment. of "Lakeview highway" & ID pinned it down. Much of night signal must be this way. (BH-OR)
UT, Provo 2/4 2204 poor w/"K-D-O-T" ID, into Neil Diamond song.

KDOT (MB-WY)

MT, Billings 2/4 2216 nil-fair w/"Music 97 Cook" slogan, TC, 970 KOOK spots for Mountain Photo, H&R Block. (MB-WY) +Su 2/15 0649 "Music 97, K-O-O-K" ID, reggae mx, notice of England tour by Billings group, and a surprising plug for "KTVQ News..right here in Billings." KTVQ must be KOOK's sister FM, I guess (?). (AJR-BC) (Don't believe it's their FM, but rather their TV. Used to be KOOK-TV, but Labor Day weekend of 1972 changed calls to KTVQ. I believe one of our IRCA members works at KTVQ--perhaps he can fill us in.--NH)

MO, Kansas City 2/16 MM 0743 only an ID popped thru the QRM. Not enough for a report darn it! Station #800 here. (WJH-UT) 980 KMBZ

990 (KKIS) CA, Pittsburg 2/9 0306 noted totally off. (RW-CA) +2/9 0323 noted completely off. Maybe Al Collins was demonstrating a SP for potential IRCA'ns, hi. (MTL-CA) +2/16 0302 noted off 2nd MM in a row, probably back to MM SP. Their sked is more erratic than an NH penguin flipper award, hi. (RW-CA)

TX, Wichita Falls MM 2/16 0821 good w/ad for a local electric KNIN company & a car dealer, ID into a song by Neil Diamond.(WJH) SD. Sioux Falls Mon. 2/16 1318 good w/local ads, farm report

1000 KXRB and ID. (WJH-UT)

1020 ?KBCQ? NM, Roswell 2/4 2223 fair-good assumed the one w/relig o/ KTNQ. When did they change? (MB-WY)

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1030
     (KTWO) WY, Casper 2/9 0225 noted off RS w/OC. New MM SP? (RW-CA)
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HI, Honolulu Su 2/8 0738 all alone w/the Marvalettes' 1040 KPOI "Playboy" and other rock mx. (JJ-WA)

- 1050 KBUF KS, Garden City 2/16 0838 poor o/u XED-CKAL w/Kansas wx.(RW)
- UT, South Salt Lake City AN MM 2/16. Looks like a new NSPer. 1060 KRSP Same format. (WJH-UT)
- 1070 (KNX) CA, Los Angeles 2/9 0401 off per regular 2nd MM SP. Only CFAX
- underneath. (MTL-CA) \underline{TX} , Dallas 2/4 2230:30 good w/ID "Metromedia Radio for the 1080 KRLD Metroplex, KRLD Dallas." (MB-WY)
- UT, Ogden 2/16 0932 poor in XEPRS null w/promo, ID, phone no. 1090 KANN given. Rapid fade-out to Ogden SR. (RW-CA)
- CO, Grand Junction 2/4 2234 good w/Denver Nuggets basketball.

 MO, St. Louis 2/15 0723 ID. (JU-OR) (MB-WY) 1100 KREX 1120 KMOX
- *KPNW* OR, Eugene-Springfield 2/9 0307 noted off RS w/OC. KMOX fair underneath. (MTL-CA)
- +2/9 0310 noted off RS w/OC. (MTL-CA)

 NV, North Las Vegas 2/5 2119 fair w/"KMJJ Magic 11" ID. (MB-WY) 1140 KMJJ 1150 KCKY
- AZ, Coolidge 2/5 2123 poor w/spot for Jay's Auto Supply.(MB-WY)
 CA, Morro Bay 2/14 0300 highly dominant at s/off w/YL giving KBAI details, ending w/"11-50, K-Bay" jingle, few seconds of OC, off. 1st time hrd at sooff. The way this was coming in, has
- a chance in the NW! (RW-CA)

 OK, Tulsa 2/5 2125 poor w/C&W mx, spot for TV & appliance dealer, ID. (MB-WY) 1170 KV00
- 1180 VOA FL, Marathon Key Su 2/15 2155 ID as "Esta es la Voz de los Estados Unidos de America" into a nx bulletin. Good, very little QRM. (WJH-UT)
 - MT, Kalispell 2/5 2129 poor-fair w/Wall St. Journal spot, ID, into Mutual nx. (MB-WY) KOFI
- \underline{TX} , Dallas 2/9 0424 finally got an ID on this one after weeks 1190 KLIF TX, Dalias 2/9 0424 finally got an ID on this one after weeks of trying. Fair/poor w/C&W mx u/KEZY w/KEX off. (MTL-CA) +MM 2/16 0718½ ID into an ad for an insurance company.(WJH-UT) ?KRDS?+2/5 2132 poor w/relig. mixing w/SS. (MB-WY)

 1220 *KIBE* CA, Palo Alto 2/13 0350 noted w/ET of OC, big-band mx. (RW-CA) 1230 KQIK OR, Lakeview 2/14 2259 ID. (JU-OR)

 1240 KWIK ID, Pocatello 2/3 1730 poor w/Paul Harvey. (MB-WY)

 1250 KNCO CA Page Valley s/on SSR 2/16 0900 u/KWSU. Creamed by local

WREN

- KYAC s/on 0901. (bp-WA)

 KS, Topeka MM 2/2 0520 frequent TC's as "It's 4:20 in the 1250 KNCO
 - capital city, "etc., made this fairly obvious but I had to wait 20 min. for a proper "W-R-E-N" ID. Fair. (AJR-BC)

 (KYAC) WA, Seattle Wed. 2/4 0206 noted off the air. Came back on at
 - 0300 as soon as KWSU signed off. Must have problems w/their directional antenna. (JJ-WA)
- (?CKOM?)SK, Saskatoon MM 1/26, 2/2, 2/9 new SP? Usually way o/everything during KYAC's MM SP, but not hrd past 3 weeks despite generally good AB-SK cx. (AJR-BC)

 1260 ?WWOK? FL, Miami MM 2/16 0639 a C&W song, and a spot for listener's
- contest w/a Miami address was given. Didn't catch the ID
 - though, maybe next time. (WJH-UT)

 ID, Idaho Falls 2/3 1728 fair w/wx, "K-T-double E" ID. (MB-WY)

 IL, Belleville MM 2/16 0624 ad for a local drugstore, ID as
 "Your music station 1260, WIBV" into a song. Excellent but KTEE WIBV mucho GY-like QRM. (WJH-UT)
 - IN, Indianapolis MM 2/16 0645 talk about Indiana Pacers into WNDE other sports. ID into an ad. Good--fair but a lot of QRM.(WJH) TX, Tulia MM 2/16 0700 full s/on hrd, but immediately lost
 - KTUE to QRM. (WJH-UT)
 - ?KPOW? WY, Powell 2/5 2141 fair w/Wyoming vs Hawaii basketball. // to cable TV game audio. (MB-WY)
- ID, Twin Falls 2/5 2149 poor w/ski report, mixing w/SS stn 1270 KTLC who was playing EE pop mx. (MB-WY)
- 1280 KTLK 1300 KHU3
- CO, Denver 2/5 2153 poor in mess w/"K-T-L-K" ID into mx.(ME-WY)
 OR, Medford 2/14 2310 ID, rock mx. (JU-OR)
 +2/16 1025 w/Oregon sports, local spot, ID, wx. Finally hrd this call change after many months of trying. ex-KRVB. Very poor thru terrible KAZA-1290 slop. (RW-CA)

 ID, Twin Falls 2/5 2158 poor w/"K-L-I-X Radio" ID. (MB-WY)

 UT, Salt Lake City 2/5 2200 good w/ID "KCPX 1320 Salt Lake
- 1310 KLIX
- 1320 KCPX city" jingle. (MB-WY)

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\underline{WY}, Jackson 2/3 1732 xlnt w/top 40/disco mx, 1733 spot for
1340 KSGT
                 "The Cowboy Bar." (MB-WY)
       ?CBKN? BC, Shalalth-Seton Wed. 2/11 0400 s/off // CBU-690, no sign of CBC AN landline Muzak, but I understand many LPRT's no longer carry this. Phoned CBU & learned only 1340 LPRT's are at
                Shalalth, Lac la Hache, and Cassiar, of which only Shalalth
                 seems at all likely. Surprisingly strong signal. (AJR-BC)
                 OR, Myrtle Creek 2/14 2320 ID, C&W mx. (JU-OR)
        KROR
1360
                 MT, Butte 2/5 2226 poor-fair w/high school basketball.(MB-WY)
1370
        KXLF
                 UT, South Salt Lake City another station goes NSP--hrd every AM (including MM) tried for. Fair signal but dominates some-
        KSOP
                 times on MM. (WJH-UT)
                BC, Parksville-Qualicum Tu 2/10 0311 Vancouver Island hockey
       ?CHPQ?
                 scores, Nanaimo spots & wx (presumably // CHUB-1570 at this
                 hour). (AJR-BC)
                 OK, Lawton MM 2/16 0759 ID into song. Fair but lost to unID's
1380
        KSWO
                 s/on at 0800. (WJH-UT)
                 IA, Des Moines MM 2/16 0645 talk about how the Cyclones (college basketball team) are doing, ID into a local ad. Good,
1390
        KCBC
                 w/QRM. (WJH-UT)
                 OK, Enid MM 2/16 0659 good w/local ad & an ID. (WJH-UT) (A
         KC RC
                 candidate for the "Stiff Penguin Flipper"award! Bill, you had
                 this listed as "KCID." KCID is on 1490, in Caldwell ID .-- NH)
                 CA, Santa Paula 2/4 0350 apparently AN now. Good u/KRE usually,
1400
         KAAP
                 ono s/off at 0300 anymore. (RW-CA)
UT, Ogden 2/5 2252 poor-fair w/sports spot "Voice of the
Wildcats." (MB-WY)
 1430
         KLO
                 KS, Topeka MM 2/1 0600 weak ID then strong CBS IS. (JJ-WA)
                 CO, Meeker MM 2/16 0823 good o/all w/ID & local ads. As this wasn't listed in any of my logs I thought I misheard the call, had to look in back issues of DXM to make sure. (WJH-UT) OR, Klamath Falls 2/16 0846 noted w/blip ID in mess. (RW-CA)
 1440
         KSKX
 1450
         KMKR
         KFLS
                 CO, Colorado Springs 2/6 2112 poor-fair w/"K-Y-S-N, kissin" ID, spot for the "Bunny Club" (topless bar). (MB-WY)
 1460
         KYSN
                  NV, Las Vegas 2/6 2111 poor-fair w/"K-E-N-0" jingle ID, into
          KENO
                  top-40 mx. (MB-WY)
                  IA, Waverly MM 2/16 0753 hrd an ID, but mucho QRM. Also
 1470
          KWAY
                  possibly a local ad. (WJH-UT)
                  CA, Merced 2/6 2129 poor-fair w/top 40, "K-Y-O-S" ID. (MB-WY)
 1480
          KYOS
                  CA, Santa Maria 2/10 2045 ment. of covering San Luis Obispo &
                  Santa Maris w/"The modern country sound," then long s/off. Fair
          KSBQ
                  in KYOS null. ex-KSEE. (RW-CA)
NM, Hobbs 2/6 2127 poor-fair w/listing of Hobbs events, into
          KWEW
                  C&W mx. (MB-WY)
                  ID, Chubbuck 2/3 1747 nil-fair w/"Country Club Radio" slogan, into C&W mx, 1752 spot for Transmission City. (MB-WY)
 1490
          KKLB
                 +2/15 0331 atop briefly w/ID & Anne Murray tune. (bp-WA)
AB, Crowsnest Pass Mon. 2/2 2030 noted ID'ing as "1490 C-Jock,
          CJPR
                  Crowsnest Pass"--evidently using parent CJOC-1220's slogan
                  even when CJPR is on its own. Strange, but quite legal u/Canadian rules, I guess! (AJR-BC)
BC, Campbell River Tu 2/10 0329 C&W mx, "Coast Country" ID's.
          CFWB
                   Poor o/u presumed KLO3. New. (AJR-BC)
                   CO, Littleton 2/6 2136 poor w/"Magic 1510, KDKO" ID, into
  1510
          KDKO
                   disco. (MB-WY)
                   OK, Oklahoma City 2/6 2134 good w/spot for "Par Automotive," "K-O-M-A" ID, into C&W mx. (MB-WY)
  1520
          KOMA
  1530*?KQNK?*KS, Norton 2/15 2314 TT & an ID. "K..N.. Norton, KS completing
                   an equipment test." Much QRM. Is KQNK their current call?
                   Positive about QTH, but not their call. (WJH-UT) (KQNK is
                   correct, I believe .-- NH)
         CISV? MB, Morden most likely the one w/nx 0605 2/2 w/nx item on "Prime Minister TRUdeau" (rather than "Canadian P.M. TruDEAU"
                   as we say in the U.S.). Then pop mx w/unreadable YL annor.
                   Local KZAM-1540 running Public Affairs at the time. (bp-WA) KS, Dodge City MM. 2/16 0749 a mild surprise w/local ad, ID and
                   a song. Good signal, very little QRM. (WJH-UT)

MS, Jackson MM 2/16 0535 finally hrd for 1st time in Provo
(hrd before in Spokane) for a new state, A gospel pgm w/soul
  1550
           KEDD
           WOKJ
                   mx. Request for listener's letters. Claimed listeners were in
                   CA, England, & even New Zealand. I guess they were DX'ers, hi.
```

(WJH-UT)

CA, Bakersfield 2/6 2146 poor-good w/bfl/MOR!! mx, 2153 spots for The New Cleaning Company, & The Castle Royale. When did they change formats? Death to C&W, hi! (MB-WY) (KPMC is block-1560 KPMC formated, has often EZL at dinnertime. -- NH)

AZ, Tempe-Phoenix Tu 2/3 0730 C&W mx, "AZ Country" ID's. Poor u/unID TT w/no sign of usual KDAY. (Maybe KDAY was the TT'er? 1580 KNIX Usually on at this hour, but perhaps had xmtr trouble or something.) (AJR-BC)

KS, Great Bend 2/6 2216 poor w/spot for McDonald's, back to 1590 KVGB basketball. (MB-WY) +2/15 Su 2318 local spots & wx for KS. Good o/all. (WJH-UT)

UT, Manti 2/6 2227 poor w/TC, ID, spot for Bumper's (disco). CO, Lakewood Tu 2/3 0748 monster signal blowing / (MB-WY) KMTI KLAK away KASH w/mongrel "countrified-pop" type mx, "K-L-A-K, sixteen hundred Country Lane, cares about the mile-high city

and you." (AJR-BC)

DX TESTS: 1080 KRPX

1600

UT, Price 2/9 0201-0221+ easy w/KING/KWJJ looped. Had pop mx, TT & many ID's. (bp-WA)

+MM 2/9 noted on at 0201 w/ID, ment. of 2500 watts, ment. of "on behalf of the National Radio Club." er, thanks, NRC. Now where's ours? KWJJ fortunately on w/talk. Numerous tones hrd, and Star & Stripes Forever. (JJ-WA)

+2/9 0201 poor-fair w/ID "This is radio stn KRPX, Price, UT, on the air for equip. tests. KRPX operates on 1080 kHz w/a daytime power of 2500 watts & presunrise authority of 500 watts. (MB-CA)

+2/9 0205-0233 a top-notch DX test, very professional, best of the season. Way o/KSCO/KRID in KWJJ null. Rr mx, ID, TT, patriotic fiddler mx, various other mx, a few ID's w/ment. of "... on behalf of the Natl. Radio Club." Even an official s/off at 0233 w/SSB! Should have gotten out extremely well. (RW-CA)

+2/9 hrd 0212-0225 w/pops & occasional ID & tone. ID actually faded up at 02121 U/KWJJ the whole time. Fortunately, KWJJ had talk pgm. on for Heast Assoc. KRPX disappeared after 0225. (PT-CA) 1260 (WMUU) SC, Greenville 2/16 MM 0100-0200 not hrd. Even if they were on

there was too much QRM from KYA, KSVF, etc. Maybe if the test was on after 0400.... (WJH-UT)

Feb. f/c's:

1st MM KVAC-1490 WA (AJR-BC) OR tried but not heard (AJR-BC) KQIK-1230 ID tried but not heard (AJR-BC) KMCL-1240

KFMJ-1050 OK (RW-CA) 3rd MM

ID'ing the unID's:

Per 2/7 RPN column, KWYZ-WA has joined NBC, so about 80% likelihood it's DM's "KWIB" in 2/14 wDxR. (BH-WA)

KUUY Cheyenne, WY was indeed DM's "K-W-Y" here (2/14 WDXR). Hrd them w/good signals & this ID during last year's trips to NM & TX. (bp-WA)

UNID's:

580 Wed. 2/11 0430+ went on for hours w/o a single spot, ID, or anything else useful---just 50's & 60's mx, "er"s & "duhh"s by rather inept DJ (even apologized for his playlist at one point & said he hoped he wasn't boring me too much, hi.) Evidently noncommercial, maybe a college stn or similar. Any of these on 580? (AJR-BC)

2/16 0800 unID in KEST null o/mess that sounded like "Good morning, 1450 this is K-E-double X," ment. of 1000w daytime, then faded out.

Possibly KEYY. (RW-CA) (Or KTXX Whitefish, MT?--NH)

AJR says the "PP&L" in his KREW-1230 tip in 2/7 WDXR was "Pacific Power &

Light.

Thursday 3/12 will be the Anniversary Issue deadline. If you live in WDXR-land please report that week! Let's have all states/provinces represented.



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EASTERN DX FORUM

Paul Mount 471 Emerson Avenue Teaneck, NJ 07666

MARK CONNELLY 30 William Road Billerica MA 01821 (continued)
On the mobile DX front: I obtained another Pinto car radio for \$20 at a junkyard - this is cheaper than replacement parts to fix the old one. It works about as well as the old unit, although it's a hair less selective. I use the FW converter in the morning, tuned to WBCN or WCCZ for rock and then take it out of the line at night so I can DX. On my inland homeward drives I get a lot of hets on channels where audio was common on the coastal commute from my previous job. Around 5 pm EST, the most consistent signals are Morocco-612, Portugal-756, Senegal-765, Spain-774, Algeria-891, France-1206, Albania-1395, Guinea-1404, Monaco-1467, & Tunisia-1566. These seem to have fairly good inland penetration at sunset. Conditions lately have been mediocre, with heavy short-skip; the northern routes (Germany, UK, etc.) have been relatively unproductive. Must be the dreaded Midwinter Anomaly. 73.

C.M. STANBURY II RR #1 Ridgeway CN LOS 1NO Feb 2, 1981

Ref. Gerry Thomas' comments in the 1/24 EDXF, experience suggests that merger w/NRC is neither practical nor desirable. The two clubs are structured very differently: NRC does not have a constitution (as we know it), elected officials, etc.(One sentence deleted by HQ, per EP & CBL. bp)

On the other hand, an agreement between IRCA and NAC to publish

On the other hand, an agreement between IRCA and NRC to publish alternate weeks during the DX season might prove beneficial for all concerned provided such an agreement wasn't used as an excuse to delete the EDXF & WDXF sections. As I see it, the principal factor isn't postage (although that's certainly a problem for some) but rather a lack of interesting BCB related material due to generally poor cx (these will improve as the sunspot count drops), unprecedented interference levels (which will probably get worse), and some more subtle factors. Best Stan

MICHAEL JEZIORSKI 3908 Circle Dr. Brookfield IL 60513 1/31

Hope everyone had a happy Groundhog Day. I'm still looking forward to mine, but my future will be past by the time this Forum is present. WLS reached the heights (depths?) in idiocy in what was already a lousy year for Chicago radio when they made their award for best group/new group/male, etc of 1980. Winner for the best new group for 1980 was Genesis, who first appeared in America in 1972. (hman must be some misunderstanding - PRM). I suppose the Rolling Stones will win next year. Recent DX highlights: WHEE-750 for state #42; KNMX-540-NM, one to watch for as it may get out to the East Coast under good cx; and KBIM-910-NM, one of my best catches at SSS. To all SC collectors: I have recently acquired several dozen SCs from the late 60s/early 70s. Anyone interested drop a line to me. (How about an aye in Forum?PRM) Verie in from WHEB, that ought to do it for 1981, hi. Anyone who doesn't have KSL veried (like me) had better get it done before WJJD goes fulltime. 73s and good DX. (One line omitted, question since answered)

A DX get together was held at DXer Pat Mason's house in Mahomet IL on Nov 30. I managed to make it down as did IRCAn Robert McKinney of Clinton IL and NRCer Eric Loy of Mahomet. The four of us had a great time comparing' notes, trading stickers and other such stuff. One highlight was Pat/Eric tape of KGLN 960 Montana signing off in Nov. KGLN was L&C; a really nice catch. Locally WMBD had added TLK most evenings starting at 8 pm CST. The also run their own TLK show AN starting at midnight. WMBD has also expanded their sports talk show. It runs from 6:30 pm to 8:00 pm. WIRL here has let go their morning man Lynn Younger. Younger was here about six months; poor ratings were the reason. It wasn't really his fault; everyone just prefers FM for T40 and rock. DX here has been slow but several veries are back from WPRL 1190,WELO 580. I see where WAIT 820 has applied for nite operation; this shouldn't interfere w/WBAP here because WAIT should null this way. If you're into old time radio take note. WBAP run Fibber McKee and Molly, and Gunsmoke every Sunday nite starting at 10 pm CST. Occasionally this is pre-empted by D llas Mavericks BKE. Will be interesting to see if KJR 950 goes country. RtH: How does KSAN sound now they are country/country-rock? Hope everyone has a nice new year and is able to manage that most wanted in '81. Good DX and 73.

CHARLES A TAYLOR Box 1226 U.S. Naval Air Station, St David's, Bermuda (FPO New York 09560) 809 293 1435

If you are planning a visit to Bermuda, call or write the above

phone/address so that we can get together! That's an order! Last week I became fully aware that I'm suffering from horizon blockage to the south, due to Knapton Hill. WLUZ-1600, WRAI-1520, to cite two, are barely audible on SM-2 over WWRL and WKBW (respectively) at home QTH, under best conditions, but swamp both channels at local sunset at seaside (Antilles-1450 is another example). Equipment: Drake SFR-4, Worcester SM-2, Matsushita (Panasonic) RQ-500 reel-to-reel recorder, 100-ft longwire, modfied TRF. Added: Matsushita RQ-548S cassette/AM/FM set. 73 de C-A-T.

NIEL WOLFISH 15 Donwoods Grove Toronto ONT M4N 2X4 29 Jan 1981 Hello. Not much in the way of DX these days, but I've been trying. In fact, I didn't try SSS between 12/27-1980 and yesterday! 2 excuses being a) lack of time & b) lack of patience to fight static. Only static free time around here is about 3 a.m. I've slept through the last 3 MMs' too. All in all, 2 new veries and 2 new catches (Free Radio 1616 & WFFM-1550) put me at 745/272 at the end of January. One of the more interesting loggings was made this morning. A rare activity for me, SRS, netted me WJIK-1580 just before I left for school. I enjoyed reading Bill Hardy's comments in the 1/17 DXM. I've been noticing some loggings in the past years in which verifiable details leave much to be desired. Two that come to mind areloggings of CHUB-1570 in Manaimo BC and KTUC-1400 in Tucson AZ. (Since Niel wrote this the KTUC claim was corrected as an error-PRM). However, Ric's idea to have dishonest reception reports submitted for BoD for disciplinary action seems a bit too harsh. Perhaps that should have been reworded slightly? I mean, not all poor reports are "bogus", some by DXers who don't have an idea how to write a report! Perhaps an IRCA "course" in reporting DX Roundup and a course in reception reports writing would help? Ideas/Comments? Time to go 73s.

17 Cobbleview Drive Colchester VT 05446 BOB CURTIS I would like to take this opportunity to thank the IRCA membership for awarding me the Ted Vasilopoulos Award for 1980. I'm extremely grateful to the membership. The award arrived last week in perfect condition. The engraved plaque is very impressive; and one that I, as well as any DX'er, will be proud to display. Also may I again thank all who contributed to EDXR during my three year stint as editor. Without your sustaining help, I'm sure it would have been difficult to have much of a column. Again, thanks, you've really made this 'old timer' happy.

IF YOU HAVEN'T SENT IN YET, THEN BY ALL MEANS SEND IN A FORUM TO INTRODUCE YOURSELF TO THE CLUB FOR THE IRCA ANNIVERSARY ISSUE TO APPEAR LU MID-MARCH.

BRUCE PORTZER - 6546 19th Avenue Northeast - Seattle, WA 98115
I'm starting to become a regular contributor to EDXF. Well...I can't help it if Ric doesn't leave me room and Paul does. A few members have suggested the possibility (either in forums or in letters to HQ) of printing fewer issues of DXM per year as a cost-saving effort. So, I did a quick calculation & determined that printing 20 issues of DXM per year would cost 50¢ less than printing 34 issues! This was based on the assumption that the same number of pages would be printed per year. difference is because 1)our printer charges for the number of sheets of paper produced, the only printing charge that is independent of page count is for stapling (less than \$10/issue for 400 copies), 2) postage costs only 2ϕ less for "each additional ounce" than it does for the first ounce. If we cut back the number of pages printed per season, then costs are reduced accordingly. Thus, a 10% cutback in the number of pages printed per year results in about a 10% drop (give or take a % or 2) in costs.

So much for today's economics lesson, hi. Personally I'd prefer to keep things at 34 issues a year, even if I do have to handcuff myself to my typewriter and rubber cement bottle every Monday night....

DX? I'll be glad when the midwinter anomaly is over (sometime around 1984 by my estimate, hi). I missed a good DU opening MM 2/16, and some time in the last couple weeks, CFCP-1440 decided to go NSP, blowing any chance of hearing the WGIG test.

Bill Harms & Neil Kazaross: you guys should complain about your Beverages being severed. I once set up a 1200' Beverage on an Oregon beach in January in a feeble attempt to DX in a QRM laden motel room. When I gave up an hour later, I went out to retrieve it, only to discover about 2/3 of the wire had been stolen. Try figuring the number of people out late at night on a small-town Oregon beach in the middle of winter, the percentage who would find the wire in a one hour period, and the percentage of those who would decide to run off with it. The odds are astronomical! the end of the page coming up so I'll close. 73 & good DX gang!



Western DX Forum ***

IRCA—Serving the Broadcast Band DX'er Since 1964

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

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CHFC DA
CHFC CHDU
CFAR CJNC
CJAR
CKDM
CJOB

DAVID OLIPHANT, BOX 361, MEDICINE HAT, ALBERTA T1A 7G1 - 07 Feb

As this looks like it will be my last chance to appear in this

column in the immediate future, thought I'd better get to it.

As of a week from today I'll be moving "down east" (who wants to stay warm in the winter anyway, hi) to the nation's capital. And there will be no locals on MM. Am looking forward to finding out what it's like to DX out in the populous East where stations are found every kilometer or so. Needless to say I'm busy packing and will have no further time to DX from this location. Final totals are: 582/35/5/16, all heard.

Have found this DX season rather slow to date, or maybe it's just me. Some good SSS and SRS catches, but not much in the way of foreign stations. Thus am spending a lot of time DX'ing around the supper and breakfast hours rather than the middle of the night.

around the supper and breakfast hours rather than the middle of the night. And I see that after years of waiting for the convention to be held somewhere near me I'm moving away just before it does exactly that. Ah well. But I must get back to the packing. Look for me next in EDXF. 73. (Sorry to see you move, David, but I'm sure Mount can mount the extra work, hi-RtH.)

GEORGE KESTEVEN, 3524 BENTON DR., NW, CALGARY, ALBERTA T2L 1WB - (403) 282-8859 - 08 February 1981

As a 1981 Convention co-host, I suppose it would not be too inappropriate

to put in a plug for Calgary.

For those of you that have written off the possibility of attending due to cost, climate or accessibility, consider the following. At the present time the Canadian dollar is worth approximately 83 cents U.S. What that means to American members is that for every U.S. dollar in your possession, you have \$1.17 Canadian. (Incidentally, the cost of gas in Alberta is among the cheapest in the world at 24 cents CDN per litre.)

In terms of accessibility, there are paved roads, regular bus and train service, and flights from Denver, Chicago, Los Angeles, San Francisco and

New York into Calgary.

For those of you that fear you will have to ski in for the convention, temperatures in Calgary during August are in the 20-25 degree Celsius range

(70-80 degrees F).

I read with more than passing interest Neil Zank's forum of 24 January regarding convention attendance. Keeping the above points in mind, we hope to attract 50 DX'ers to the '81 convention. Perhaps we're optimists, but very shortly each of you should be receiving a promotional kit containing pamphlets regarding the convention hotel and attractions in Calgary. This is your invitation to attend and we hope many of you will accept. For those of you wishing further information, simply drop me a line or phone. Detailed convention information will be appearing in DXM in the near future. Remember CONVENTION '81, CALGARY, ALBERTA, CANADA, 20-23 August 1981. 73.

GARY STONE, RT. 1, SAVOY, TX 75479 - 09 February 1981

Hello from Texas. This is my first WDXF as I have just moved from North

Carolina to settle back in my hometown.

As an intro: I'm 24, married, recently discharged from the Marines. I'm now self-employed. I've been DX'ing since about age seven or eight. I remember seeing "how many I could hear in one night" with a 98-cent radio. I'm currently living with my parents, but I'll soon be living a few hundred feet down the road (same address Bruce, hi.) I wouldn't want to foul up the administrative department.

My soon-to-be new place <u>had</u> a nice set of unused hi-line poles for a nice longwire, but one fell down in the process of taking the cross-bar off it (I suppose that's why it was unused). Can't wait to set my NC-173 back up and get started all over again with totals. I plan to settle premanently

now that I'm finished with the Marine Corps.

I'm pretty new to IRCA and I really enjoy being a member and contributing. As soon as I am settled I will be sending in my loggings. (Remember, Gary, details of your new loggings go to CDXR-RtH.) Just think. Powerhouses like WBAP will be newies!

Again, I ask if anyone has a schematic, etc., for the National NC-173, please send it to me. Thanks to member Bill Coleman for the tip, but SAMS

only lists the NC-173B, and I'm not sure it it's the same receiver.

With the energy crunch, anyone interested in a special award for stations received with only "cat whiskers"-type receivers (diode, cap, earphone and antenna)? Well, enough for now, good DX. Until next time, 73. (I lose one and gain one. Welcome to WDXF, Gary. Saw your first - and last - EXDF. I'm looking forward to hearing from you in the future-RtH.)

GARY LARSON, 2806 LINCOLN, BURBANK, CA 91504 - 11 February 1981

Sorry to read of the stations on the upper peninsula of Michigan than have gone off the air. Refer to Phil Boersma's forum in DXM #573. Hate to see a station go off the air due to lack of income. Too bad WGGL (Public Radio) had to go off.

I see KXRX 1500 has been granted 50 kw days. Will this really mess up the

Bay Area dial? (Is the Pope Polish? What do you think?-RtH.)

I have a KUTY 1470 coverage map which was made, I guess, in the '60s. Anyone who wants a copy drop me a SASE. (Send me one with your next forum-RtH.) Also I've got one showing several contours; KAVL 610, KKZZ 1380 (KBVM on the map), KDOL AM/FM and KOTE FM. It's supposed to be a map for comparison with KUTY's coverage. It would appear they have a bigger area.

Nothing like writing this at 0120 PLT with a Flair pen on blue paper while at work. (I've seen worse-RtH.) Phone number here (0000-0700 M-F, 0000-0800

Sat/Sun) is (213) 240-2319.

I see Jim Critchett also has the file cards on stations. I keep ones with just addresses, phones and power/frequency. Jim, I certainly do hope that you stay away from hospitals.

Yes, I agree, RtH, KUTY seems behind the times. KAVL 610 is much more personality oriented now and says they're the only fulltime voice there.

Sure wish KROQ 1500 stayed AoR/lp rock (That's redundant, Gary. AoR is going down the tubes according to the ratings-RtH.) Got a KHJ visor today from their promo people. It relates to the Top 40

format. Good collector's item. I hear there'll be a C&W survey soon, so if anyone wants towrite and ask, do it soon. Still have old Top 30 surveys to give away.

True, Ric, it's good to play a request for an IRCAn. I'll have to ask for more of your program on tape, courtesy of Gary Parton.

If KEZY went off for DX'ers to hear a test, the KEZY listeners wouldn't

really find another AoR AM unless they went to FM. I doubt if they'd go off

Hope the app. for 830 Oceanside isn't granted. Anyone know who filed the application? 73.

DOUG NYHOLM, 2071 CEDAR ST., SAN CARLOS, CA 94070 - 12 February 1981

Not much happening here DX-wise, so I've planned a Beverage expedition. This one to be at the same location as last November's with Rich Toebe, where every station in New Zealand was heard (well, not quite). Details will appear in DXM (hopefully in the last issue). It will be on 28 February and

further details are needed call me at (415) 593-3330.
There were some very interesting and good DX catches in the WDXR, 07 February DXM. Congrats to the baggers, or should it be baggies? (I prefer zip-

locks myself, hi-RtH.)

I just thought that the way the mail is this may appear after the Beverage party, so you can use the above phone number to find out the results. hi. There's a couple of interesting articles on solar activity and reception in the 1981 WRTH. We're finally in a downwind slope of solar activity, so hopefully this will be the beginning of years of good DX. 73.

Once again gang, it's time for that program. More entertaining than streaking penguins, more powerful than Wolf J. Flywheel's mouth. . .it's THE JAISUN JOURNAL

JEF JAISUN, 12860 136th AVE., NE, KIRKLAND, WA 98033 - Jaisun Journal Part 3

KAYO hopes to have their new array working by summer, per John Price, CE. They'll be going directional at night with a deep null towards CKIQ. Transmitter is a Continental 316F, 10kw maximum, running at 5. John calls himself a "closet DX'er" and verifies reports. Farthest report is a tape from Auckland, New Zealand. He shares the following information. KXA approached

KAYO with the possibility of diplexing, but KAYO said no. So, KXA's 50 gallons, if they get it, will probably be put in Issaquah, Washington,

about 18miles/29kilometers dues east of Seattle.

KMAS 1280 Shelton, Washington, is also applying for 660 fulltime (as is KMO Tacoma). Shelton has no night service, so is more likely to get the nod. Also, they want only 10 kw, KMO wants 50. BUT, KMO's owner has a station at Morton, Washington, near the toolies of Mt. Rainier, and that's where he says he's going to put the 660. Sure. A 50 gallon in Morton? One kw, maybe, but probably not 50. Pray for a volcanic eruption, hi.

The Port of Seattle wants to expand container facilities on Harbor Island, Price says, so any towers there will eventually have to be moved. That means KJR, whose lease is up in three years, and KMPS. KAYO will leave their old tower up on 14th Avenue South unless they get a good offer for it. Right now it has their mobile antennas on it, so even when the new towers

become operational, the old one will serve some use.

KITN 920 Olympia, Washington, wants to go to 5 kw, but can't because of
KIXI 910 in Seattle (thought that was Renton-RtH), so they're hoping KIXI

gets approved for 880.

Price used to work at KRED in Eureka, California, where he says they once received a reception report from Scandanavia, and the FM was heard in Florida. However, KRED had to move its towers a while back, and didn't have the room at their new location to put up the second tower for night operation. They now presumably use only 1 kw night, and they don't get out as well as they used to. (True, 1 kw night. They didn't move their towers. They took over the defunct KDAN 790 tower on S. Broadway. As I understand it from KRED, they went 1 kw non-directional at night to better serve the local area. . . and they still bomb in here-RtH.)

Price says there is a good possibility of a DX Test when the new KAYO towers go in. He expects to be heard much better, even though directional, because the middle tower of the three-stick array sits in a swamp along the shores of Lake Washington. The current ground system at KAYO is either rotting away or has been ripped up from all the construction in the area and their signal suffers accordingly. 73 de JJ. (So ends another epic by the

occupant of the Big Zuchinni-Chicken Ranch-RtH.)

BILL HARMS, UNIVERSITY STATION, P.O. BOX 7428, PROVO, UT 84602 - 09 Feb '81

Hi again. DX has been slow since school began again in January. Only new catch has been KARZ 960 (ex-KOOL), heard with KDOT off with a rare SP on

02 February. Wish they'd leave the air more often, hi.
Speaking of KDOT; they sometimes use the slogan K-DOT, but I haven't heard their old K-96 slogan at all. Possibly they still do as DX'ers have reported it that way. KDOT has changed their format aiming at a larger share of the young adult (college age) audience, departing from their previous (teeny-bopper) Top 40. It seems more stations are steering away from Top 40 to something else. Also locally, there are more stations switching to a C&W format of one kind or another. (Natch-RtH.) Must be money. (Why else would a commercial station exist?-RtH.)

I've also noticed some stations taking more SPs for some reasons. Maybe

there's a slight trend away from NSP'ism. Let's hope so.

I agree with PAL about the lack of need for more BCB stations. I feel that a person can find a station that he/she may want to listen to in most areas. Maybe the proposed deregulation of radio will help to make the station much better.

On the lighter side, the last time I went DX'ing in Provo Canyon, I had some company. No, it wasn't another person, but some coyotes (see WDXR, DXM Issue 19). (Ya sure it wasn't Jaisun howling, hi?-RtH.) At about 0200 MLT, I began to nod off and all of a sudden I heard a commotion outside and the twanging of my wire as it broke. Looking outside there were five or six of these shy creatures standing in their tracks looking shocked and then they took off lickedty-split and were gone in a couple of minutes. Upon inspection of my wire, I found it to be severed in three places, so I set about repairing it. The coyotes came back to watch me finish it. I can just wonder what they were thinking.

I almost think the other events going on while DX ing are more fun and exciting than receiving new stations sometimes. At least the last couple of times out that is. Or do I have a warped sense of excitement, hi? (You've

been in Utah too long, Bill, hi-RtH.)
I'll close for now. 73 de WJH.

BILL HARDY, 2301 PACIFIC AVE., ABERDEEN, WA 98520 - 12 February 1981

I've finally logged KNCO 1250 Grass Valley, California, after two months of Nancy telling me how well they come in after sunset each day. KNCO went fulltime last fall and increases power to 1 kw at night. Their evening signal is good in this direction. Reception around Seattle will be helped by KYAC's transmitter problems after Seattle sunset each day. Nancy says KYAC has been absent or very weak just about daily, sometimes taking 15-to-45 minutes to get back to full power, and sometimes off altogether. Not a good

thing to do in afternoon drive time during a Seattle ratings period.

In his 07 February forum, Ric did a good job of explaining why stations go
AN and/or NSP. It might be good for DX'ers to work closely with NSP'ers to find out when they can leave the air with a minimum of audience loss. Some with blocks of "public affairs" programs around 3 AM or 4AM on a Sunday or Monday morning could perhaps leave the air for a few minutes and never be missed. That's why such shows are aired at such obscure hours. But even if the station cannot go off completely, consider that a DX test can penetrate a bland talk show much better than it can penetrate a Bee Gees record. 73 and good DX.

RIC HEALD, 814B OHIO ST., VALLEJO, CA 94590 Tele-Forum: (707) 644-0700 to 2200 PLT and prepaid - 18 February 1981

Bill Harms, it again appears mail service from Utah is taking its time;

nearly ten days.

DX here again is slow and for the same reasons in aforementioned forums, but have a couple of puzzles. On 12 February, noticed C&W programming under semi-local KSF0 560 at 1820 PLT. Ideas? Also an ET'er noted on 1210, 0514 PLT on 16 February. The latter might have been a het. Also noticed KDAY 1580 with OC and TT around 0324 PLT on 16 February, however, KNIX was at equal, if not better strength, than KDAY.

To elabroate on Bill Hardy's comments regarding "public affairs" programming. I would never have heard the KLAD 960 Klamath Falls, Oregon, DX Test back in '75 had it not been for KABL's tele-talk. I was then living in Castro Valley, about the same distance south as I am north now from KABL's transmitter. They came on at 0000 PLT, and really creamed KABL and were 100% readable throughout the entire test. However, most stations carry the exact minimum hours of public service programming as required by the FCC, so I wonder how many stations would be willing to leave the air even during that type of programming? Of course with the recent FCC decision to deregulate public affairs, that might now, or in the future, be possible.

To clarify a comment - regarding AoR and ratings, I meant that AoR and lp rock were the same. Ratings, at least in San Francisco where AoR began, are the pits, which is why KSAN went modern C&W. I note with great delight in

DXM #574 that KMPS sits above KJR in ratings.

Don't hold your breath waiting for a DX Test from KNBA. Our CE, although an absolute genious in his work, can't really commit himself to an exact date, so it may be a last minute thing, in which case I'll be on the horn cueing in "key" people to the test and hopefully they will pass along the in-

Jef, where is the new location for KAYO's transmitter. I still remember the old one; used to be near the Langendorf Bread bakery. Is KYAC's transmitter

still there on the hill in West Seattle?

I remember my radio debut back in '63 at KBLE 1050. My dad drove me out to their transmitter site, a site that was no easy task to find, as their towers were unlighted. Their CE was planning an ET. I walked the catwalk with him out to their "doghouse" and ended up giving all the IDs and asking for reception reports. He explained that their towers were not lighted because KJR and KOL's were.

That's it for this week. Remember, deadline for the Anniversary issue is is 11 March 1981. Last year was the record number with 21 forums. Let's see if we can top that this year. If you live west of the Mississippi, you're in WDXF country. Even if it's a few lines re/or introing youself, send it to me by March 11th. I already have five Anniversary forums on hand. Let's make this the finest Anniversary issue ever. And besides, if you don't send a forum for the issue, I'll send "Bruno" out to collect, hi.

I hope to make it to Calgary this year. 73 and good DX de RtH...

New Books

☐ A DXer's Technical Guide, published by the International Radio Club of America P. O. Box 21074, Seattle, WA 98111. Softbound, 8-1/2 × 5-1/4 inches, 98 pages, \$5 postpaid.

One branch of the radio hobby is broadcastband DXing. It dates back to the 1920s and still attracts its share of radio enthusiasts. Perhaps the oldest of the DXer's associations is the Newark News Radio Club, started by the Newark (New Jersey) Evening News back in the '20s; running a close second is the National Radio Club. Coming into existence more recently is the International Radio Club of America with home bases in both Victoria, British Columbia, and Seattle, Washington. I recently came across one of the IRCA publications, A DXer's Technical Guide, a 98-page volume that contains useful background infor-

mation that should appeal to the DX fan.

Contained in A DXer's Technical Guide are reviews of some of the popular receivers used by many DX fans. Included are portables, table sets and communication types. Ten pages are devoted to audio filters, tape recording of DX stations and frequency measurement. Even receiver modification is not overlooked.

Readers will find the section on antennas of particular interest, for without an appropriate receiving aerial, DX-chasing can be a lost cause. There are practical suggestions on random-length wires, phased antennas, loops and the Beverage antenna. The book also provides information on getting the best transfer of signal energy from the antenna to the receiver by means of matching networks.

For the DXer who is not adverse to construction, this DXer's guidebook provides useful hints along with a list of parts suppliers. A handy display of schematic symbols is also provided. In addition, the editors have thoughtfully furnished a tabulation of reference books that can be of assistance to the DXer.

Other IRCA publications include Principles of Broadcast Band DXing, The IRCA Foreign Logs and The IRCA Almanac. Best known of the IRCA publications is The DX Monitor, which serves as the official club news bulletin. It is published 34 times per year. For information about these and membership in the IRCA, write to the IRCA, Box 21074, Scattle, WA 98111. - Stu Leland, WIJEC

QST Magazine, March 81

WESTERN SPOTLIGHT

************** Steve Mittman 2248 West 37th Street San Pedro, CA 90732

TEXAS

(Part 3)

- 1420 KLFB Lubbock, D1 500. (Granted U2 500/500.) At s/on in EE (some SS programming). (Small)
- 1420 KLUF Lufkin, U2 1000/1000. (Granted U2 5000/1000.) At son. (Small) Once at SSS after change to night pattern. (Don't know why they weren't in on ND.)

1420 KGNB New Braunfels, D1 1000.

- Once at s/off. (Kramer) 1420 KPEP San Angelo, D1 1000. At s/on with KTJS and XEF carrier. (Small)
- 1430 KSTB Breckenridge, D1 1000, Mutual. Once at s/off. (Kramer)
- 1430 KCOH Houston, D1 1000. Occasionally at SSS. C&W mx. (Kramer)
- Amarillo, U2 5000/1000. Good to SoCal w/rock mx with KPRO off. (Mittman) 1440 KPUR
 - Occ. on MM's through KUHL w/KARM slop and KNTA off. (Wien) Occ. under CFCP OC after local midnight. (Hall-Patch)
 - An infrequent visitor various nights, depending on whether CFCP/ KMED are maintaining AN skeds (which they add & drop from time to time). Mixes with KEWI/KUHL when in; all are very weak.
 - (Hardy) Rock mx, NSP; dominates MM's. Also hrd many weekday mornings,

V/1. (Kramer)

- except when KMED or CFCP decide to go AN. A pest. (Portzer) Top 40. On r/c and occasionally at SSS. V/l. (Kramer) At 0615 with KEWI. (Small)
- 1440 KEYS Corpus Christi, U2 1000/1000.
- At 0130 in RS under KPRO. (Small) 1440 KDNT
- Denton, U4 5000/500. Occ. nights, especially during aurora. C&W mx. V/1. (Kramer) 1440 KETX
- Livingston, D1 5000. Occasionally at SSS. V/1. (Kramer) At 0730 with good ID out of jumble. (Small)
- 1450 KAYC Beaumont, U1 1000/250. Top 40, NSP. Occ. nights after WVON vacated frequency (until WFMT came on). (Kramer)
- Junction, U1 1000/250. Heard twice on MM's in Spring of 1969 around 0700. Probably 1450 KMBL hopeless these days.... (Portzer)
- 1450 KSNY Snyder, U1 1000/250. Hrd a couple of times on MM's around 0700 in the late 60's. Still possible if about 6 NSP'ers (KEED, KEYY, KEST, et al) are all off at the same time. (Don't hold your breath...) (Portzer) At s/on 0630. (Small)
- 1460 KBRZ Freeport, D1 500. C&W mx. Occasionally at SSS. (Kramer)
- 1460 KLLL Lubbock, D1 1000, Mutual. At 0700 with KDON nulled. (Small)
- 1460 WACO Waco, U2 1000/1000, Ac. Top 40. Occasionally when KSO and WBNS go off. (Kramer)
 - Through KDON during reported SP. (Small)
 Was a pest after 0630 s/on MM's in the late 60's/early 70's. Not hrd in recent years with KMWX and KDON now NSP. (Portzer)

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Abilene, U2 5000/1000, Ac.
1470
     KRBC
                     Occ. SSS & evenings through WMBD. V/1. (Kramer)
            MOR mx.
            Hrd occasionally MM's 0600-0800. (Portzer)
            In RS at 0745 with KNDE (now KXOA. -SMM) nulled. (Small)
            Once noted through CJVB OC after local midnight. (Hall-Patch)
            Once or twice on SRS. (Wien)
1470
      KDHN
            Dimmitt, D3 500, Ae.
Heard on ET / f/c. (Wien)
            In RS shortly after s/on. (Small)
            Hrd occ. around 0700 s/on MM's before CJVB came on. (Portzer)
            Henderson, D1 500.
Heard once on f/c. (Portzer)
Once on r/c several years ago. V/l. (Kramer)
1470
      KWRD
            Dallas, U4 5000/1000.
1480
      квох
             Good on 1975 MM's when frequency was wide open. Now blocked
             by KVAN. Still possible if KVAN ever off (and KRED also off,
             as on MM's). (Hardy)
             Occasionally MM before KVAN went NSP. (Hall-Patch)
             Best on channel, with KWIZ. (Small)
             Once or twice with everyone, including KWIZ, off. (Wien)
             Rare MM's through assorted QRM. (Portzer)
             Hrd 1/29/79 with C&W mx and "K-Box" slogans. KWIZ off, pos-
             sibly because earlier that day (at SSS) their XR was struck
             by lightning! (Mittman)
1480
             San Antonio, D3 500, Ac.
      KAPE
             On test, with KWIZ. (Small)
             Austin, U1 1000/250.
Hrd one MM in early 70's. Not possible now with CJPR/KRNR AN
1490
      KNON
             MM's. (Portzer)
1490
             Beeville, U1 1000/250.
      KIBL
             At son with local NSP KAIR off. (Small)
1490
             Tyler, U1 1000/250.
      KDOK
             Once atop the GY to NW FL. early eve. Top 40. (Thomas)
1500
       KBGG
             Merkel, D1 250.
             Occasionally at s/off. (Kramer)
             <u>Sherman</u>, D3 1000.
1500
      KTXO
             Fairly regular at SSS during fall and winter. V/ppc. (Kramer)
1510
       KCTX
             Childress, D1 250.
             Heard once or twice around 0700. Should still be possible
             MM's with KGA off. (Portzer)
1510
             Mineola, D1 500.
       KMOO
             (Same comments as for KCTX above.) (Portzer)
             Once at SSS. (Kramer)
1510
      KCAW
             Port Arthur, D1 1000.
                                     (See note below. -SMM)
             Often at SSS. (Kramer)
             Port Arthur, D1 1000.
       KYKR
                      C&W mx. V/ppc. (Kramer)
             Once to NW FL at SSS w/WLAC nulled. (Thomas)
             (Same comments as for KCTX above.) (Portzer)
             (Note: KYKR is currently KEAM Nederland, D3 5000 and re-
             quests D3 10000. -SMM)
1510
       KROB
             Robstown, D1 500.
             Rare at SSS. (Kramer)
             At s/on, with KGA and KSOM (Currently KNSE. -SMM). (Small)
             Stephenville, D1 250.
Once at s/off. (Kramer)
                                     (Great name for a town, hi! -SMM)
1510
       KSTV
             At 0615, with KDKO and KGA. (Small)
             (Same comments as for KCTX above.) (Portzer)
1530
             Georgetown, D1 1000.
      KGTN
             Fairly regular at SSS. V/1. (Kramer)
             Heard at s/on, with KFBK on. (Small)
             Hrd one or two AM's around s/on. Best time to try today is
             MM with KFBK off. (Portzer)
1530
             Harlingen, U6 50000/10000.
             "R. Panamericana" at s/on under WCKY. (Small)
SS programming. Occ. at SSS. (Kramer)
             SS format beamed into Mexico. (The opposite of XETRA/XEPRS,
             etc.) Hrd rarely at 0600 s/on with KFBK off. (Portzer)
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1530
       KAWS
               Hemphill, D1 1000.
               Occasionally at s/off in winter. (Kramer)
1530
       KCLR
               Ralls, D1 5000.
               Good at s/on over nulled KFBK. (Small)
               Heard on DX test in 1967. (Portzer)
               A SSS regular and hrd once on 192 watt PSA power at SRS. (??
               NRC lists their PSA as 235 watts; 1000 watts during CH! -SMM)
               V/l. (Kramer)
               Fort Worth, U4 50000/10000. (See note below. -SMM)
Occ. at SSS and one night during aurora. V/1. (Kramer)
Noted as KBUY a couple of times when KZAM off. (Hall-Patch)
1540
       KBUY
       KRXV
               Once on ET. (Wien)
               Occasionally at SSS. (Kramer)
               Noted now and then on MM (KZLA off) with MOR/btfl mx. Espe-
               cially strong at SRS. (Mittman)
Regular in null of KZLA. (Small)
Regular nights to NW FL. (Thomas)
               Hrd a few times on MM's before KZAM went NSP. (Portzer) (Note: KRXV (ex-KBUY) is currently KMZK, and has been granted
               KTIA: i.e., KBUY/KRXV/KMZK/KTIA: -SMM)
1540 KGBC
               Galveston, U2 1000/250, Ai.
               Has made it past KXEL a couple of times at SSS with fair signals. V/1. (Lazar)
               MOR mx.
                         Most days at SSS & occ. nights in KXEL null. V/ppc.
               (Kramer)
1550
       KHBJ
               Canyon, D1 1000. (Ex-KCAN.)
               At son as KCAN with KRGO and KKJO. (Small)
               R & R.
                        A regular at SSS during aurora. (Kramer)
1550
       KCOM
               Comanche, D1 250.
               Once at SSS during aurora. V/1. (Kramer)
               Navasota, D1 250.
MOR/EZL. To IL at SSS during aurora. V/l. (Kramer)
1550
       KWBC
1560
       KCAD
               Abilene, D1 500.
                                     (Currently KBER.)
               Heard on ET. (Kramer)
               Heard 8/24/78 with U.P.I. news and MOR mx. (Mittman)
               Heard a few times around 0700-0730. (Portzer)
               At s/on; good with no sign of KKAA. (Small)
       KBER
                         Occasionally at SSS. (Kramer)
               Pop mx.
               Daingerfield, D1 1000.
Loud in NW FL on DX test. (Thomas)
Heard twice on ET. V/1. (Kramer)
1560
       KEGG
1560
       KGUL
               Port Lavaca, D1 500.
               Heard once at SSS during aurora. (Kramer)
               At s/on with KPMC off. (Small)
1570
       KZOL
               Farwell, D1 250.
               At s/on under XERF. (Small)
1570
       KVLG
               LaGrange, D3 250.
               Fairly often at SSS. V/l. (Kramer)
1570
       KTER
               Terrell, D1 250.
               A SSS regular. C&W mx. V/ppc. (Kramer)
1580
       KIRT
               Mission, D1 1000.
               Occasionally at SSS. (Kramer)
1580
       KTLU
               Rusk, D1 500.
               Once on r/c. V/l. (Kramer)
1580
       KWED
               Seguin, D1 1000, Mutual.
               Btfl mx. A SSS pest. V/l. (Kramer)
At s/on, just ahead of KDAY, with KRZI. (Small)
               Has been heard several times at SSS w/poor to fair signals.
               (Lazar)
1580 KRZI
               Waco, U4 1000/250.
               Hrd faintly a couple of times w/KDAY off MM. KNIX may cover
               now. (Hall-Patch)
               Regular; on top when KDAY off. (Small) Hrd a few times here with KDAY off. (Portzer)
               One of the few fulltimers on 1580, they've been hrd infrequently during KDAY's MM 0500-0700 SP. Very weak when in. (Hardy)
```

- Used to be hrd from time to time on MM's with KDAY off, usually QRM'ed by KLOU. Hasn't been hrd since KNIX went fulltime. (Mittman)
- Has been heard several times after CBJ s/off. At times has
- had fairly good signal. (Lazar) Top 40. NSP. Suddenly appeared as dominant on 1580 in 1977. then disappeared. Now hrd occasionally. Did not verify. (Kramer)
- 1580 KGAF Gainesville, D1 250. Made it to WI once at SSS w/fair signal. (Lazar)
- 1590 KGAS
- Carthage, D1 1000, Ae. (Granted D1 2500.) Once at s/off. (Kramer) 1590 KERC Eastland, D1 500.
- At s/on, under KWEY and KBBQ. (Small) El Paso, D1 1000. (Granted KKOL.) 1590 KINT
- At s/on with KBBQ. (Small) Houston, U2 5000/5000. NSP. To Chicago during aurora several times. Black program-1590 KYOK
 - ming/soul mx. V/1. (Kramer) Irregular to NW FL nights. (Thomas)
 - Heard just before KEND in RS through KBBQ. (Small)
- 1590 KEND Lubbock, U4 1000/1000. Heard just after KYOK in RS through KBBQ. (Small) Sometimes heard with local KZOK off ($\frac{1}{2}$ dozen times per year),
 - and KLIV/KBBQ nulled. (Portzer) Lucky to snare this one on a rare KLIV SP on a weekday; KLIV signed on 10 sec. after KEND s/on, but enough for a report, and veried! (Wien)
 - Fair most nights with KBBQ/KLIV nulled out. (Mittman) NSP. To Chicago during aurora (when KYOK in), and occ. other nights through WAKR. V/l. (Kramer) $\,$
- \underline{Sinton} , U4 1000/500, Ae. In RS at 0630 under KBBQ. (Small) C&W mx. To Chicago one night during aurora. (Kramer) 1590 KIKN
- 1600 KBBB Borger, D1 5000, Mutual.
 - Heard once in WI at SSS with fair signal. (Lazar) To IL on ET and a SSS regular. V/1. (Kramer)
 - In RS at 0645, with KWOW and KLAK. (Small) Heard in November of 1978 at SRS with jingle and C&W mx. (Mittman)
 - KEWS Cuero, D1 500. Once at SSS during aurora. (Kramer)
- 1600 KAYL McKinney, D3 5000. To IL at SRS & SSS. V/1. (Kramer)
- Heard once on f/c. (Portzer)

 McKinney-Plano, D3 5000. (Granted U4 5000/1000.) KXVI A SSS regular. (Kramer)
- Orange, U2 1000/1000, Ae. (Granted U4 5000/1000.)
 Once at SSS, just after pattern change. Answered report 1600 KOGT
- with CM's, but no verie. (Kramer) 1610 KON 247 Houston, low power (under 10 watts).
- TIS station operated by Houston Intercontinental Airport. Used mainly for parting information, etc. (Portzer) (Fantastic catch, Bruce!!! -SMM) (Hrd only when at Houston Airport, hi.bp)

In the Spotlight:

Robert Wien

1600

Nick Hall-Patch 3272 Alder Street, Victoria, B.C. V8X 1P2 Canada Bill Hardy 2301 Pacific Avenue, Aberdeen, WA 98520 Robert Kramer 3406 West Pierce, Chicago, IL 60651 3837 Milan Dr., Apt. 1, Alexandria, VA 22305 (DX ing done in Madison, Wisconsin) Bob Lazar 2248 West 37th Street, San Pedro, CA 90732 6546 19th Avenue Northeast, Seattle, WA 98115 Steve Mittman Bruce Portzer 2421 East Helen Street, Tucson, AZ 85719 R. J. Small P.O. Box 2036, Pensacola, FL 32503 1309 Dentwood Drive, San Jose, CA 95118 Gerry Thomas

485 tips later we come to the end of the Texas column -- radio wise, the most populated state in North America (and possibly the world)! Next time the Western Spotlight will shine on the Gem State--Idaho. -SMM. 19

dxww - ii

Editor: Father Jack Pejza 3433 Somerset Ave. Castro Valley, CA 94546

TRANS-ATLANTIC ·

Albania— A station has been reported on 1183; no location. Gjirokastra has settled down on 1295 for a while. (Arctic 12/5) Rrogozhina is now reported on 648. (Arctic 1/16)

Algeria. An Algerian has been noted on 1214. (Arctic 12/5) The French service of R. Algiers has been heard on 251. (SCDX 12/2)

Angola. The Voice of Palestine, Voice of the Palestine Revolution, now being transmitted on Luanda's 31m outlets, and on 1088, Tues., Thurs., and Sat, 2130-2145. (SCDX 12/9)

Belgium. Liege-1233 has 5/.2 kw. The new Wolvertem transmitter on 1512 is still testing. (Arctic 1/2)

Bulgaria. EBU says the station on 1017 is Kardjali. (Arctic 12/5)

<u>Cyprus.</u> A new 300 kw MW station, broadcasting Christian programs in AA is planned by 7 or 8 different churches. (Arctic 12/5)

Finland. Mariehamn-603 is off. (Arctic 1/16)

Gabon. Africa No. 1 wants to be on by 2/1/81. No Frequency. (SCDX 12/23)

Germany, East. Radio DDR Messewelle-729 will be on 3/15-21 and 9/6-12. (Arctic 12/5) Stimme der DDR-179 returns to this frequency from time to time; Europe 1 goes to 185 khz to avoid interference. (Arctic 1/16)

Germany, West. NDR has changed MW frequencies. NDR2 will be on MW 0500-1700, Sundays till 1800. Between 1700-2315 they will broadcast the NDR/WDR joint program; local programs for Hamburg and Hannover will be on 1815-1900. Flensburg-702and Kiel-828 will probably broadcast the Schleswig-Holstein regional program. It is expected that 972 will broadcast the ARD Night program AN.EBU indicates that there are two RB stations on 936. (Arctic 12/5,1/16)

Great Britain. Manx Radio-1368 now 0600-2200 except Mon till 2300 and Sun. till 2300 BBC R. Leicester-1584 will move to 837. Devon and Cornwall will have BBC locals by 1982. DevonAir Radio-954 began From Torquay on 12/12. (Arctic 1/2,1/16)

Holland. R. Nederlands will use 747 for its Foreign Service to Europe, inki and FF from 2300. (Arctic 1/2)

India. All India Radio is considering a national network because of interference from other countries. Proposal is to have a network of superpower KW stations, including a 2 megawatt station at Magpur and others at Delhi, Bangladere, and Patna. Present high-powered station in Calcutta will also be used. (NZDXT 12/80)

International Waters. Radio Caroline will be relaunched in Jan, from a ship off England, using 60 kw. They will use a higher frequency than the old 940. Will be on 24 hours, with "Contemporary Urban" albums. (SCDX 1/13)

<u>Iran.</u> Zahedan is on 777 and 1089 in Urdu from 1530-1630. Ahwaz-1390 has local programs in AA from 1430-1630, then generally joins AA external service from Tehran. (Arctic 1/16)

Ireland. RTE2 is now on 1278 ex 1251. Radio Dublin is now on 1251, ex 1278.
(Arctic 12/5)

Jordan. The new 1000 kw transmitter is on 594 at least every hour with tests of AA news. (Arctic 1/16)

<u>Lebanon</u>. Voice of Hope, Radio WORD, now uses 1592 //945. Voice of Palestine is on 1143 (10 kw), 1160 (20 kw), and 1270 (50 kw). There is a new 100 kw station at Telznoub on 549. (Arctic 12/5, 1/16)

Malta. Maltese and Tunisian officials are looking into the prospects of cooperation of their radio and T. services. Tunisia will send a group to study what assistance they can give to Radio Mediterranean. (Arctic 1/16)

Norway. There is a LW transmitter of 1 kw on 285 at Roldal. (Arctic 12/5)

Romania. A Romanian has been heard on 1337//1197. (Arctic 1/16)

Saudi Arabia. The Holy Qur'an station in al Madina-1215 is now 10 kw. The Holy Qur'an station in the Eastern region will be increased from 1 to 100 kw. (Arctic 1/16) Radio Jeddah Home Service now is on 1485. (SCDX 12/2)

Spain. EAJ22 R. Huesca-1080 now ex 1539. EAK53 R.P. de Reus back on 1134 from 1125. EAJ49 R. Toledo is now on 1080 ex 1026. EFE33 LV Mediterranee now on 1521 ex 1503. (Arctic 12/5, 1/2,1/16)

U.S.S.R. Oblast radio stations with local programs 0130-0200 and 1345-1500 except Sun. and Mon:

Sun. and Mon:

945 Pavlodar 1206 Guryev

747 Arkalyk 1224 Chimkent

981 Atyubinsk (ex 1520) 1503 Kzyyl Orda

1071 Ust Kamenogorsk 1548 Taldy Kurgan

1098 Alma Ata (Arctic 1/16)

YugoMlavia. Radio Capodistria—1170 is using a new 200kw transmitter. Radio Novi Sad will build a new more powerful transmitter near Srbobran for its programs in SerberGreat, Hungarian, Slovak, Ruthenian, and Romanian. May operate on existing frequency of 1269. The transmitter on 1143 is at Deanovac with 100 kw. (Arctic 12/5,1/16)

LATIN AMERICA

Argentina. A law passed in September provides for the denationalization of 66 radio and TV stations presently owned by the state, and for the licensing of 800 new frequencies, over the next three years. (Arctic 1/2)

Brazil. ZYK270-620 R.Pelotense will increase to 10/1. ZYJ451-710 R. Dif. Carioca ex 720 with 10/.25. ZYJ478-760 R. Federal now uses 25/1 kw. ZYH589-810 R. Verdes Mares has gotten permission to go to 50/5 kw. ZYK637-840 R. Bandeirantes has permission to use 50 kw fulltime. ZYH592-860 R. Hoje ex 1520 R. Iracema de Fortaleza, Karanguape now can use 10/.25. ZYK201-570 R. Caicara now can use 50/10. ZYH...-1010 R. O Povo, Fortaleza new with 50 kw. ZYK531-1020 R. Educ. de Limeira ex 1010. ZYH708-1080 R. Capital can use 50/10. ZYJ245-1080 R. Cult. Norte Paranense ex 1470. ZYL...-1080 R. El. Lagoa daPrata ex 1480. ZYH455-1090 R.Jornal de Ilheus e: 1420. ZYK249-1170 R.Itai ex 880with 10/2. ZYK233-1250 R. Dif. Caxiense can use 10/.25. ZYJ235-1300 Soc. R.Princesa can use 10/.25 kw.ZYK260-1330 R. Indepenente can use 5/.25 kw. ZYJ265-1360 R. Pato Branco ex 1520 (10/.25. ZYK691=1410 R. America can use 50/10. ZYI...-1440 R. Bela Vista ex 1490.(Arctic 12/19)

Guatemala. Stations in the Emisoras Unidos de Guatemala network:

600 Radio Campesina, Escuintla
670 Radio Fabulosa, Guatemala
710 Radio Tacum Uman, Quezaltenango
740 Radio Tacama, San Marcos
930 Radio Imperial, Los Verapaces
(Arctic Romarica, Guatemala
1130 La Voz de la Costa Sur, Retelhuleu
1740 La Voz del Tropico, Coetepaque
(Arctic 12/19)

Haiti. Radio Haiti-Inter, 4VJD-1330, Port-au-Prince, now back to 1330 from 1325. (Arctic 12/19)

TRANS-PACIFIC

China. Xizang PBS, Lhasa, Tibet with CCservice on 594. (SCDX 11/18) Urumqi has been noted in Europe on 1103. Hulun Buir FBS, Heilongjiang Province on 1512 from 2120-2400, 0355-0555 and 0925-1500 in standard CC. Relays programs from CPBS and Inner Mongolian PBSin Hohhot. Shandong PBS, Jinan now 2055-0030 and 0240-0630 and 0845-1530 on 594, 918, and 1548. (Arctic 1/16) Huangshi PBS, Hubei province on 1476 0900-1500, 0255-0530, 2130-0400. Shaanxi PBS on 693, 1008, and 1521 2130-0520, 0915-1520. (NZDXT 12/80)

<u>Japan</u>. Identifying Japanese commercial stations can be difficult. Mostly they carry modern music (little traditional music), with jingles and recorded ads and promos usually for 3 minutes either side of the hour and half-hour as well as every 10 or so minutes during programs. IDs vary from station to station, as do formats.

Usual IDs:

954 JORR TES Radio 1278 JOFR RYB Radio 1008 JOWR "ABC" jingles 1314 JOWF JOUF jingles 1134 JOWR Bungo Hoso 1332 JOSF Tokai Radio 1242 JOLF Wilhon Hoso 1413 JOF KBC

Time signals on the hour: most popular is 3 short and 1 long tone. Some use 2 short and one long and some only a single tone. (NZDXR 12/80)

Korea, South. According to the Japanese paper "Asahi Skinbun" the South Korean government stated that the mass media will be reorganized at the end of 1980 or early in 1981. Two commercial stations, HLKC-639 and HLKJ-792, are combined and abscrbed by the KBS. There will be three networks: KBS, MBC and CBS. HLAZ will not be reorganized.

The Korean Army will use HLD. calls. HLDA to HLDZ will be used by the Army principally. This is why HLDA-FEBC Cheju Island changed its calls to HLAZ. But some KBS stations are still using HLD. calls. (Daisuke Kawaguchi, Aomori, Japan)

<u>Laos</u>. The first Broadcasting Station of Vientiane City began on 1200 khz on $\overline{11/6}$. (Arctic 12/5)

New Zealand. A pirate station has been heard in Dunedin on 1305 using calls of 4ZF Radio Freedom Dunedin. Foveaux Radio will be on1224 as 4XX. The Kempsey station 2xH-531 has changed calls to 2MC. (NZDXT 12/80)

That's it for this time. Be sure to contribute something to the Narch 21 Anniversary issue of DXM. I think I've been a member for 13 of IRCA's 17 years of existence. 73 de FJP.



UNKEPUKTED STATIONS OFDATE

by Don Kaskey

The following charts list the total number of stations in the USA and Canada and the volume they were last reported as being heard.

		IRC	4thru	ı Volur	ne 18	#20 (2)	/7/81)			
	v18	v17	vl6	v1 5	vl4	v13	vl2	Prior	Total	
GANADA	219	82	24	12	8	1	2	53	401	
U.S.A.	2138	875	532	223	109	79	122	486	4564	
ποπατ.	2257	057	556	225	117	80	124	539	4965	

Additions to stations that have never been reported in DXM: Brand new stations-AR-KAYR-1060, AR-KBOT-1350, AR-KCTT-1530, IL-WSQR-1560, ND-KPOK-1340, TN-WHUF-1000, BC-CHET-1450, PQ-CFVD-1370,.

Deletions to unreported lists: The following stations have been reported as heard during Volume 18 (#16 thru #20) by IRCA members:

NC-WQXZ-860, TN-WLIC-1540, Jim Albrecht (IW) Mike Brooker (ON) MA-WGFP-940 Ernie Cooper (*FL) FL-WFXI-930, WPAS-1400, WMJK-1220 GA-WLAW-1360, LA-KDXI-1360, LA-WABL-1570, MN-KASM-1150, (IL) Dave Faulkner MS-WKPG-1320, MO-KMRN-1360, MO-KIRX-1450, OH-WCSM-1350, TX-KMND-1510 ID-KKLB-1490, OK-KCCO-1050, TX-KCNY-1470, Bill Harms (UT) (GA) AL-WULA-1240, FL-WJNO-1230, Karl Jeter (*IA) KRIB-IA-1490. Don Kaskey (co) CO-KMKR-1450, SD-KDBQ-1420, Ralph Kemper Robert Kramer (IL) GA-WOKA-1310, GA-WBSG-1350,

Bruce McFadden (OK) OK-KOKC-1490,

Robert Schweitzer (NJ) NJ-VIMG-1300, F. Todd Skaine (*NE) TX-KRUN-1400,

NC

ND

OH

IA

KΑ

KY

3

7

38

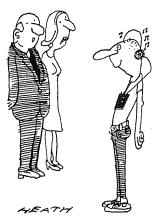
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*=o ther than home location
= new stations recently on the air

The following chart lists the "unreported stations" by state and province.

THE	TOTTOMTUE	CHST. P	TISTS	6116	··uii	eborred	8 ta 6101	15	υ,
AL	24	LA	16	0		14	AB	0	
AK	11	ME	6	0	R	2	BC	6	
AZ	5	MD	1	P	A	9	MB	3	
AR	22	MA	1	R	I	0	NB.	1	
CA	0	MI	5	S	C	23	NF	16	
CO	3	MN	12	S	D	5	NWT	5	
CT	0	MS	20	T	N	20	NS	1	
DE	ı	MO	8	T	X	84	ON	3	
DC	0	MT	1	U	T	0	PEI	0	
FL	44	NE	4	V	T	2	PQ	18	
GA	26	ИA	0	V	A	10	SK	0	
HI	0	NH	2	W	A	0	YT	0	
ID	0	ΝJ	3	W	V	12			
IL	4	NM	5	W	I	1	8'		
IN	2	NY	12	W	Y	1			



'The only way I can get in touch with him is to get a request on Radio One.'

Above: from unid British Newspaper, via Nick Hall-Patch.

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 nick, Gerry Thomas. Patch, Don Kaskey, Paul Mount, Bruce Portzer, Susan Sirul-Rich Segalas. OFFICERS: President:Father Jack Pejza, 3433 Somerset Ave., Castro Valjey, California 94546. North American Radio Clubs. Board of Directors: Phil Bytheway, Nick Hall-Secretary-Treasurer:

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nd Mexico. \$20.00 Air Mail to the rest of the world via Annada. Air mail direct from the U.S.: \$25.00 to Central nerica, Caribbean, Colombia, and Venezuela; \$30.00 to the est of the world. Sample copies cost 50¢ each or three iternational Reply Coupons. Make checks and money orders ayable to I.R.C.A. Persons living outside the U.S. should end the checks or money orders payable in U.S. funds.	nd Mexico. \$20.00 Air Mail to the rest of the world via anada. Air mail direct from the U.S \$25.00 to Central nerica, Caribbean, Colombia, and Venezuela; \$30.00 to the est of the world. Sample copies cost 50¢ each or three iternational Reply Coupons. Make checks and money orders ayable to I.R.C.A. Persons living outside the U.S. should	nd Mexico. \$20.00 Air Mail to the rest of the world via Anada. Air mail direct from the U.S.: \$25.00 to Central nerica, Caribbean, Colombia, and Venezuela; \$30.00 to the set of the world. Sample copies cost 50¢ each or three iternational Reply Coupons. Make checks and money orders	nd Mexico. \$20.00 Air Mail to the rest of the world via anada. Air mail direct from the U.S.: \$25.00 to Central nerica, Caribbean, Colombia, and Venezuela; \$30.00 to the est of the world. Sample copies cost 50¢ each or three	nd Mexico. \$20.00 Air Mail to the rest of the world via anada. Air mail direct from the U.S.: \$25.00 to Central merica, Caribbean, Colombia, and Venezuela; \$30.00 to the	nd Mexico. \$20.00 Air Mail to the rest of the world via anada. Air mail direct from the U.S., \$25.00 to Central	nd Mexico. \$20.00 Air Mail to the rest of the world via	

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