

May 9, 1987

Volume 24, Number 30

Edition 787

In This Issue

l	Broadcasting Information
	Eastern DX Roundup
	Summary of Unreported Stations 10
l	Central DX Roundup
Ì	Western DX Roundup
	DX Worldwide East
	DX Worldwide West
١	ANARC Report 16
١	Eastern DX Roundup
ı	Western DX Forum20
l	IRCA Sportscentre

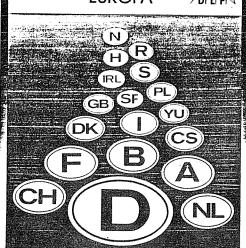
This issue is being prepared about two days after the birth of our first child, Theresa Marie Portzer. If you find any bizarre mistakes in this issue, that's why, hi. Things are a little chaotic here right now, but mom, dad, and daughter are doing fine, and things should return to normal in about 18 years...



DEUTSCHLANDFUNK

IN DEUTSCHLAND UND EUROPA





We still have several copies of the Traveller's Information Station and Highway Advisory Radio Guide. This handy guide lists all sorts of info on TIS/HAR stations, including their locations, prerecorded announcements and other material. It's a must for those of you who DX on 530 and 1600 kHz, or if you're going to do a lot of travelling this summer. To obtain your copy, send a check or MO for \$10 to IRCA, P.O. Box 21074, Seattle, WA 98111.

The 1987 IRCA Convention will be held August 14-16 at the Pere Marquette Hotel, 501 Main Street, Peoria, Ill. Your host John Clemmer is putting together a fun-filled agenda you won't want to miss. We'll have more information in the near future.

The 1987 ANARC Convention will be neld July 16-19 at the Novotel Hotel in Mississauga, Ontario, a suburb of Toronto. For more information write to Ontario DX Association, P.O. Box 161, Station A, Willowdale, ON M2N 5PO.

Next DX Monitors: May 23, June 13, July 11, and August 8.

BROADCASTING INFORMATION

Greg Monti, 1301 S. Cleveland St. #356, Arlington, VA 22204-4848 prepared 28 April 1987

```
day/night st city
call kHz
                        CA Carmel Valley wants 10000/
new
      540
             5007
WETC 540 5000/
                       NC Wendell wants 10000/
            500/
                       NV Sun Valley granted Reno NV
KJOR 550
WICE 550 1000/500 RI Pawtucket application for 5000/3900 returned

        KZMX
        580
        500/
        SD Hot Springs wants 2300/

        WKHX
        590
        5000/5000
        GA Atlants wants 5000/4500

        KAVL
        610
        1000/500
        CA Lancaster wants 5000/4000

        WWLX
        620
        5000/
        AL Lexington granted WKNI

KBEY 630 5000/1000 OR Coquille wents KWRO (again)
WVVW 630 500/ WV Saint Marys wants 1000/
appl 640
            2507
                        IN Kentland
WWJZ 640 5000/1000 NJ Hount Holly wants 50000/1000 appl 640 1000/250 VA Brookland District
appl 650 10000/1000 OR Santa Clara
      650 5000/5000 CA Rancho Cordova (corrects day power)
new
appl 650 2500/250 FL Palm City
RUUY 650 8500/750 WY Orchard Valley wants Cheyenne WY (again)
WHOO 660 50000/1000 AL Fairhope application for 25000/1000 dismissed,
                          wents 22000/1000
     680 2500/500 KY Newburg wants 2500/450, granted WDDE
THEFT
                       MT East Helena granted construction permit
news
      680 50007
                         WA Lacey appl for 670 kHz and 250/1000 returned
KLDY 680
             250/
WVOK 690 50000/
                         AL Birmingham granted 50000/500
      690 10000/10000 HI Honolulu granted KGMQ
KKHA
WLKE 690
                        WI Oshkosh wants 400/250
             2507
       700 1000/500
                        CA Soledad granted KKJZ
กคพ
                      AZ Black Canyon City wants 50000/
KUET 710 5000/
WAGI 710 50000/50000 FL Hiami application for 50000/25000 diamissed (atil) has ungranted appl for 50000/25000 25000/50000
                         KY Williamsburg wants 4200/
WEKC 710 1000/
                        FL Lake Placid wants 500/
      730
            2507
WLPF
KIZN 730
             5007
                        ID Boise granted KWOW
                         MA Chicopee wents 9300/500
WACE 730 5000/
                        IL Brookport requests construction permit to replace
WZOM 750 500/
                           expired CP
                         MD Baltimore wants 710/
WBMD 750 1000/
       750 50000/50000 OR Portland currently limited timer, wents 50000/
KHL.
                            20000 fulltime (this supersedes earlier appl for
                            50000/10000 fulltime)
 KMBD 760 5000/1000 CO Thornton granted KJIM
                          MA Leicester granted construction permit to replace
 WVNE 760 5000/
                           expired CP
       770 1000/1000 CA Riverbank wants 1000/50000
 RDI.A
             500/350 PR Vega Alta
 appl
       780
 WWNY 790 1000/1000 NY Watertown wants 5000/1000 (reapplies)
                          CO Rifle granted KWWS
 KDBL 810 1000/
                          TX Somerset wants 250/, clso wants 500/250
 KCHG
       810
              5007
 KTBI 810 41000/
                          WA Ephreta wents 50000/
                         MO Kennett wants 10000/ (which I show they were
 KBOA 830 10000/
                            granted a year or two ago; maybe never got on)
                          NC Eden wants 10000/1000 (reapplies)
 WCBX 830 1000/1000
 appl 850 1000/700
WQKA 850 500/
                          NC Mount Holly (reapplies)
                          NY Penn Yan wants 1000/ (still has ungranted appl
                           for 5000/)
 appl 860
                          OR Eugene
              500/210
                          MN Park Repids wents 15000/1000 (still has ungranted
 KPRM 870 10000/1000
                           appl's for 550/1000 and 25000/1000)
                          WI Menomonie wants 10000/500
 WMNE 870 2500/1000
                          CA Gonzales wants 5000/5000 (still has
 KKMC 880 5000/1000
                           ungranted appl for 10000/1000)
 appl 880 1000/250
                          CA Thousand Palms application dismissed
 KPTO 890 50000/1000 CA Citrus Heights wants Fair Oaks CA
                         PR Ceiba granted WJSE ("Jose Martinez" owner)
             250/250
 new
        890
                          CA West Covina application for 5000/ returned
       900
              5007
 KGRR
                         AL Lafayette wents Pepperell AL
 UTYN
        910
             10007
 KDXX 920 1000/500 TX El Paso granted KBNA
```

```
KEWO
            500/
                      CA Paradise granted 1000/
            710/2200 IL Sandwich wants 2500/2200, also wants 1450/2200
WBYG
      930
KBFW
      930 1000/
                      WA Bellingham wants 1000/500
appl
     940
             7/7
                      SC Columbia application returned
WLSQ
      950 1000/
                      AL Montgomery granted WREZ
KKIC
      950
           5000/5000 ID Meridian wants 3500/5000
WGRR
      960
          2500/1000 AL Prichard wants 5000/1000
2500/ AR Marshall wants 5000/
KCGS
     960
                      AR Marshall wants 5000/
KAFY 970 1000/1000 CA Bakersfield wants 1000/5000
KFEL 970 1000/
                      CO Pueblo wants 3200/ or 320/
     970 2500/
KBBK
                     ID Rupert granted 2500/900
KDCE
      570 1000/
                     NM Espanola appl for 950 kHz and 4200/ returned
WBZK
      980
           1000/
                      SC York wants 5000/
     990
WNTY
            5007
                      CT Southington wants 1000/
KIQI 1010 10000/500
                      CA San Francisco wants 10000/2000
appl 1020 25000/10000 LA Eastwood application returned
KBCQ 1020 50000/50000 NM Roswell granted KCKN ("kickin'"?)
WFXZ 1030 5000/
                     MI Sterling Heights granted WUGM
KDUN 1030 10000/500
                      OR Reedsport wants 10000/630
KCTA 1030 50000/50000 TX Corpus Christi, currently specified hours, appl
                        for 50000/1000 fulltime dismissed
KOFY 1050 1000/500
                      CA San Mateo granted 50000/500
KLOH 1050 1000/
                     MN Pipestone wants 8000/
WTSJ 1050
           1000/
                      OH Cincinnati wants 1000/500
WCOK 1060
            250/
                      NC Sparta granted 800/
KHJK 1060
            2507
                      TX Lockhart granted 4400/
appl 1070 5000/
                      CA Sonome application dismissed
WSRG 1070
            250/
                     KY Elkton wants 1000/
WKOK 1070 10000/1000 PA Sunbury wants 10000/1500
WHYZ 1070 50000/
                  SC Greenville wants Sans Souci SC and 50000/50000
new 1080
            5007
                      IL Edwardsville granted WHRC ("Horizon Radio" owner)
WSOL 1090
            250/730
                      PR San German wants 10000/10000
WGBE 1100 10000/
                     GA Woodbine granted WGMM
appl 1100 5000/
                     NC Highlands (if approved, replacement for WZZH 1100,
                        which neever got on air, CP expired)
KDRY 1100 11000/1000 TX Alamo Heights wants San Antonio TX and 11000.2000
KRLA 1110 50000/10000 CA Pasadena wants 50000/20000
appl 1120 5000/250 NJ Marmora
WHTT 1120 1000/
                     NY Buffalo call change to WTK5 set aside, WHTT remains
WDUF 1120 250/ VA Duffield wants 1000/
WDGY 1130 50000/25000 MN Minneapolis granted 50000/30500
WCLW 1140
           250/
                      OH Mansfield wants 1160 kHz and 500/1000
appl 1140
            250/250
                     TX San Marcos
KIMM 1150 5000/
                     SD Rapid City wants 5000/500
WNLR 1150 1000/
                     VA Churchville wants 2500/
WPVG 1160
           650/500
                    MD Boonsboro wants Funkstown MD and 2000/1000
WVNJ 1160
           100071000
                     NJ Oakland wants 10000/2500
WMVI 1160 50000/1000 NY Mechanicsville wants Clifton Knolls NY and
                        50000/50000
appl 1160 10000/1000
                     VA Chucketuck
KERI 1180 50000/1000 CA Wasco wants 50000/10000
WJJF 1180 1800/
appl 1180 1000/
                     RI Hope Valley wants 2800/
                      RI Hope Valley to be synchronous with WJJF 1180
WDCQ 1200 10000/1000 FL Pine Island Center wants 25000/1000
WFLZ 1200 5000/1000 FL Thonotosassa appl for 10000/1000 dismissed
WWRJ 1200 25000/1000 SC Hollywood wants James Island SC
appl 1200 2500/380
                      SC Powdersville
appl 1200
          5000/800
                     VA Chuckatuck
appl 1210
           1000/500
                     TX San Angelo
WBOW 1230
           1000/1000
                      IN Terre Haute wants 640 kHz and 250/250
appl 1230 1000/1000
                     NH Berlin (if approved, permanent replacement for
                       WMOU [WAXC 1230 is only an interim operator])
new 1230
          600/600
                      TX Houston West Side granted construction permit, to
                       be synchronous with KNUZ 1230 Houston
appl 1250
          2500/2500
                     NJ Smithville
KABS 1270 5000/
                      AR Pine Bluff wents KZLR
WORL 1270 5000/5000 FL Eatonville granted WPRD
WHBF 1270 5000/5000 IL Rock Island granted WKBF
appl 1270
          1000/670
                     NY Ithaca
appl 1270
          1000/670
                     NY Lansing
леw 1290
           550/
                     VA Garrisonville granted construction permit
WXRL 1300 1000/2500 NY Lancaster granted 2935/1000 (or 2395/1000?)
```

```
KEZM 1310
            5007
                       LA Sulphur wants 1000/1900
WCLU 1320
            5007
                       KY Covington granted WCVG
KRDG 1330
           50007
                       CA Redding wants 5000/5000
WELW 1330
            500/350
                       OH Willoughby wants 500/340 (still has ungranted appl
                        for 500/500)
appl 1340 1000/1000 MI L'Anse
WAGN 1340 1000/250
                      MI Menominee appl for 1000/1000 dismissed
appl 1340 1000/1000 NH Madbury
appl 1340 1000/1000 OR Klamath Falls
                       CO Johnstown wants 500/530
K20I 1360
            5007
WNNJ 1360
          1000/
                       NJ Newton wants 2000/300
KAMT 1360 5000/5000 WA Tacoma granted KKMO
WLOP 1370 5000/
                      GA Jesup wants 5000/2500
appl 1390 5000/
                      NC Highlands
                     NH Bow
eppl 1390 2500/820
KAAP 1400 1000/1000 CA Santa Paula granted KCZN
KYOT 1400 1000/250 MT Great Falls granted WXGF
WSRC 1410 5000/
                      NC Durham call change to WTKT set aside, WSRC remains
KKUL 1410 5000/
                      OR Portland granted Parkrose OR and 5000/1000
KTAN 1420 1000/500 AZ Sierra Vista wants 1500/500
WRDN 1430 1000/
                       WI Durand wants 2000/
WXCM 1450
           1000/1000
                       MI Jackson granted WIBM (again)
WQIC 1450 1000/1000 MS Meridian granted WMDN (which might cause a
                        lawsuit from new competitor WNBN 1290 Meridian)
KRXX 1450 1000/1000
                       OR Eugene granted KXXO
WPDQ 1460 5000/5000
                      FL Jacksonville recent call change was to WRQL, not
                         WRQT, that was an FCC typo
appl 1460
           5000/5000
                       HI Maunawili wants Honolulu HI
WENR 1460 2500/1000 PA Tunkhannock wants 5000/1000
WRKR 1460
           5007
                       WI Racine granted WHBT
appl 1470 5000/5000 NC Greensboro (replacement for WBIG which turned in
                        its license)
WWML 1470
            5007
                       PA Portage wants 1000/
WWHY 1470
           50007
                       WV Huntington wants WHRD
WYDK 1480 1000/
                       NC Yadkinville wants 2500/700
appl 1490
           660/660
                      AL Kinston
WLOJ 1490 1000/1000 NC New Bern appl for 700 kHz and 1000/ returned
WZBS 1490 1000/1000 PR Ponce wants 5000/1000
new 1490 1000/1000 SD Custer granted KFCR ("French Creek" owner)
WRAN 1510 10000/500 NJ Dover granted WMHQ
                       IL Joliet wants 1500/
WJRC 1510
           5007
KOSC 1510
                      MO Marshfield granted KMRF
           2507
WKVI 1520
           2507
                      IN Knox wants 2000/
                      TX Magnolia application returned
appl 1520 5000/
KTCR 1530 1000/
KKCM 1530 8600/
                       OK Wagoner granted 5000/
                       MN Shakopee wants 25000/
KXOJ 1550
                      OK Sapulpa wants 2500/
            5007
                      NY Canandaigua wants 1310 kHz and 2500/2500
WCGR 1550
           2507
appl 1560 5000/
                      OR Myrtle Creek
                      CA Lodi wants 5000/500
KCVR 1570 5000/
WFEL 1570
           50067
                       MD Towson wants 5000/500
            400/275
                       OH Athens
appl 1570
appl 1570 1000/250
                      WV Elk Hills
appl 1570 25000/10000 WV Elk Hills
 appl 1580 10000/
                       CA Redding
                       CA Windsor application for 700/ dismissed, also appl
KQPL 1580 250/
                         denied to reinstate expired construction permit
                       IN Washington granted 250/500 (call is not WAMJ as
WAMW 1580
            2507
                        implied last month) (Tom Laskowski IN)
WHHM 1580
            2507
                       TN Henderson wants 1000/
WSKT 1580 10000/
                       TN Knoxville wants 1580 kHz and 10000/ (respplies)
 appl 1590 5000/5000 ME Winslow
                       PA Chester wants 2500/ (reapplies)
WCZN 1590
           1000/
           5000/1000
                       UT Manti wants 650 kHz and 2000/900
KMTI 1590
 appl 1590 5000/2500 VA Salem
 KZUN 1600 5000/
                       ID Priest River wants Elk City ID and 1000/
 appl 1600 2400/1000 NJ Cherry Hill
           1000/500
 appl 1600
                       NY Johnson City
            5000/1000
                       TX Plano wants KSSA
 KTNS 1600
 appl 1600 5000/5000 WA Sequim
```

BUSY MONTH: It was probably caused by the FCC's new schedule of fees

which must now be paid with applications for changes. I'm willing to bet this bunch filed theirs while it was still free. How many of these power increases and new night operations will finally get on the air is anybody's

DAYTIMER UPDATE: The FCC has decided to allow AM daytimers operate with 10 watts from 0600 local time until sunrise in April. This cuts back on the proposal the FCC made in March which would have allowed daytimers to use pre-sunrise powers of up to 50 watts. That spurred complaints from fulltimers that they'd receive interference. The need for a decision applying to April only grew out of the new advanced time law which has us turning our clocks ahead one hour on the first Sunday in April rather than on the last one. (BC and Monti) The above action is a onetime-only deal. By spring 1988, the FCC hopes to have a permanent mechanism for determining AM daytimers' pre-sunrise power levels. (MSJ)

AM STEREO UPDATE: Canada's Department of Communications has selected Motorola C-QUAM AM stereo system as Canada's national standard. handful of Canadian AM's using non-Motorola AM stereo systems must either switch to Motorola or go mono by 3/31/88. (MSJ)

MAIN STUDIO RULE CHANGED: The FCC has amended the rule requiring that stations have their main studios (the ones from which at least half the local programming comes) be inside the community of license. requirement is that the main studio be within the coverage contour which is required over the community of license for that class of station, i.e., the studio must be in the station's "strong signal" area. (MSJ and Monti)

FM2 REJECTED: The FCC has rejected a proposal that a second FM bend, to be known as FM2, be created between 225 and 230 MHz. It was proposed that FM2 could be a place to which troubled AM's could move. That rend is allocated to government and is used sparingly by the military. The proposal's backers will pick another band and try again. (MSJ and Mo: ti)

Except as noted from the 30 Mar and 6, 13, 20 and 27 Apr issues of Broadcasting and from the 23, 30 Mar and 6, 13 and 20 Apr issues of The M Street Journal.

RADIO PROGRAMMING NOTES:

- call kHz at city
- WFIL 560 PA Philadelphia now Transtar rock oldies, was local rock oldies CFBK 630 ON Huntsville will sign off permanently in about 6 months,
- replaced by FM KHOW
- 630 CO Denver adds Westwood One's Mutual network (BC) KOMO
- 690 HI Honolulu now contemporary hits //KQMO FM 93.1, was adult contemporary as KKUA
- WLKE 690 WI Oshkosk now Transtar rock oldies, was adult standards WCKK
- KMPC 710 CA Los Angeles is not all sports as reported earlier, just added sports emphasis to their existing adult standards/info format
- 750 IN Portage new station is contemporary Christian WNDZ
- WEND 760 FL Brandon new station will be satellite adult contemporary KPLA
- 770 CA Riverband new station is variety
- WWSS 770 FL Lynn Haven new station will be satellite adult contemp WAKY
- 790 KY Louisville now country, was easy listening
- KXIC 800 IA Iowa City now rock oldies "kicks," was adult standards
- WAPO 820 TN Jasper new station is on air, format unknown
- 850 PA Johnstown now Transtar rock oldies, was satellite country WJAC
- KIOA 940 IA Des Moines now rock oldies, was adult contemporary
- WREZ 950 AL Montgomery now easy listening //FM 103.3, was album rock WLSQ
- WTAK 1000 AL Huntsville now contemporary hits, was black WPRJ 1020 MI Mount Pleasant new station will be religious
- KUKQ 1060 AZ Tempe now country, was black
- KHJK 1060 TX Lockhart now silent, was news
- KVEE 1100 CO Grand Junction now easy listening //FM, was Adult contemp/ contemp hits mix as KIIO
- WBT 1110 NC Charlotte adds NBC network (BC)
- WZBQ 1150 AL Tuscaloosa now contemp hits //FM 102.5, was country as WJRD
- KKAR 1180 NE Bellevue new station is news
- KGOL 1180 TX Humble will be satellite black gospel 7/1, was religious
- W000 1190 FL Royal Palm Beach new station will be satellite adult contemp
- WCMC 1230 NJ Wildwood now adult standards, was adult contemp/contemp hits
- WCWA 1230 OH Toledo now rock oldies, was adult standards
- KWTX 1230 TX Waco now Transtar "AM Only" adult standards, was modern country
- WNDR 1260 NY Syracuse now Transtar "AM Only" adult standards, x-rock oldies
- KZLR 1270 AR Pine Bluff now country oldies, was gospel/country mix as KABS WSVE 1280 FL Jacksonville now religious, was children's programming WXOZ
- KBCN 1300 AK Fairbanks now news-talk "beacon," was country as KRKO

```
KBUC 1310 TX San Antonio now country oldies, was country //FM
CJSO 1320 QU Sorel will sign off permanently in about 6 months, replaced
           by FM
KXYZ 1320 TX Houston now Spanish rock oldies, was Spanish adult contemp
KRDG 1330 CA Redding now rock oldies, was easy listening as KCLM
WYBR 1330 IL Rockford nowalbum rock //FM 104.9, was adult standards WXTA
WWWQ 1350 FL Fort Myers now adult contemp, was news-talk as WCAI
WWNK 1360 OH Cincinnati now SMN rock oldies, was adult contemp //FM 94.1
KPAL 1380 AR North Little Rock now children's programs (again), was black
            oldies //FM
KMIX 1390 CA Turlock now automated country, was adult contemporary as KYES
KHOB 1390 NM Hobbs now silent, was adult contemp/contemp hits mix
KELD 1400 AR El Dorado now black, was adult contemporary
KCZN 1400 CA Santa Paula now country, was silent
WSRC 1410 NC Durham will be religious upon sale, was black
KIXT 1420 AR Hot Springs now country "kicks 14," was adult contemp as KXOW
WKYL 1430 MS Laurel now country oldies, was silent
WENE 1430 NY Endicott now rock oldies, was country
WRPZ 1440 KY Paris now black, was religious
CHET 1450 BC Chetwynd now off air (permanently), was adult contemp //CJDC
WLKS 1450 KY West Liberty now country, was satellite adult contemporary
WMDN 1450 MS Meridian now SMN adult contemporary, was black as WQIC
WHBT 1460 WI Racine now adult contemp/contemp hits mix //FM 100.7 "Heart
            beat 101," was contemp hits
KCHB 1500 AR Jacksonville now black gospel, was silent as KDJC
KHTT 1500 CA San Jose still rock oldies, report of change to contemporary
            Christian was in error (Mittman CA) Contemp Christian show
            is only on Sunday nights
```

WEAC 1500 SC Gaffney now adult standards, was country

WGAM 1520 MA Greenfield now rock oldies, was country/adult contemp mix WPOE

WYGR 1530 MI Wyoming now news-talk (ABC Talkradio), was silent as WTKG

KKDI 1540 AR Sheridan now silent, was country

WTRW 1590 WI Two Rivers now polkas, was silent

KSSA 1600 TX Plano will be Spanish upon sale, was silent as KTNS WINX 1600 MD Rockville now contemporary hits "16 hits," was adult contemp

Networks: Satellite Music Network will offer two new, 24-hour radio formats: black gospel and a "star studded" adult contemporary network beginning this summer. (BC) The United Stations Programming Network begins a weekly, 1-hour series, "Entertainment Express," featuring rock music news

and artist interviews, and hosted by Nina Blackwood, in June. (BC)
Syndication: The "Radio Ahhs" children's format appears to be dead. Its last two subscribers recently changed to other formats. However, the new children's format on KPAL 1380 North Little Rock AR, which is locally produced, may be headed for the syndication market. (MSJ)

Otherness: FCC Chairman Mark Fowler, known for his deregulation policies for the six years he was in office, has left the FCC. His replacement as Chairman is Commissioner Dennis Patrick. The White House had not yet named a replacement Commissioner as of deadline time. Monti)

(Programming items are from The M Street Journal except BC = Broadcasting, plus named reporters;

RECENTLY ANNOUNCED (and not yet approved) STATION SALES: WFNR 710 VA, KMBD 760 CO, KBRV 790 ID, WRUM 790 ME, KAFE 810 NM. KIKN 840 TX, WKAJ 900 NY, WTOF 900 OH, WHHT 920 SC, WWHR 980 FL, WSIX 980 TN, WANT 990 VA, WKYB 1000 SC, WOOB 1030 AL, KBBV 1050 CA, KIIZ 1050 TX, WJBU 1080 KAYY 1090 AR, WJKM 1090 TN, WSFW 1100 NY, KJAN 1220 IA, WERT 1220 OH, KEEE 1230 TX, KTAM 1240 TX, WDKN 1260 TN, WIPC 1280 FL, WWZZ 1280 FL, KDMS 1290 AR, WJCV 1290 NC, WOOD 1300 MI, WIBA 1310 WI, WHMI 1320 FL. KINE 1330 TX. KLFF 1360 AZ. KRWC 1360 MN, KMOG 1420 AZ, WAVI 1380 NH, KBLO 1390 UT, WBLR 1430 SC, KKIP 1440 AR, WREY 1440 NJ, WOCN 1450 FL, WTHU 1450 MD, WRVK 1460 KY, WACO 1460 TX, WWHY 1470 WV. KDVI 1490 MT, WLDE 1490 NC. KDKC 1490 OK. KPLT 1490 TX, WMYF 1540 NH, WBCO 1540 OH, WSER 1550 MD, WCHU 1550 TN, WSMA 1590 MI.

Dismissed Station Sales: KIKK 650 TX, WRVR 680 TN, KTYL 1330 TX, WHUT 1470 IN. WTKO 1470 NY. WMZQ 1390 VA.



- הרליירות את אחתובעת -



EDITOR: Tim Kridel Box 147

Middle Island, NY 11953

Welcome to my first production of EDXR. I hope to continue the high quality of my predecessor, Karl Zuk. That's quite an act to follow: I plan to continue his editorial policy of printing all loggings submitted. all I ask for is your support. Loggings can be typed, hand-written, scrawled, or carved on just about everything, including out not limited to tree bark or the backs of solp can labels.

at any rate, here's the people who made EDXR possible this time out.

- (WW-MA) William Wyllie; 95 Peck Street; Franklin, MA; 02038-2217 Sharp GF-450, Realistic modulaire 2200, indoor antenna.
- (JHD-PA) John H. Demmitt; Box A, KO848; Bellefonte, PA; 16823 Sony ICF-85W
- (MB-ON) Mike Brooker: 245 Old Forest H111 Road; Toronto, ON; M6C 2H5 RF-2200, ICF-7600D
- (xB-NY) maymond daternhuber; 141-12 24% Street; Rosedale, NY; 11422 Fanuschic RF-2800, Telescopic antenna, Shotgun Loop
- (W.T.A) Sill Townshend; 4500 Connecticut Ave.; #901; Washington, DC; 20008 Sony 10f-2010, Realistic Fortavision-40, Realistic TRF
- (ud-Pa) dary Heisey; dox 310F, AD#1; Osterourg, PA; 16667 1949 Fhileo, floppy loop antenna
- 540 WLIX NY, Islip 3-14 1200 Excel. w/ religious programming. (RB-NY)
- 560 WF11 ra, Philadelphia 3-14 1330 Fair w/ R&d Oldies "30 Minute Gold Rush." (RB)
- 580 WHF $\frac{PL}{1400}$, Harrisburg 3-14 1355 Fair w/ contemporary pop mx, ID and CBS nx at 1400. (R3-NY)
- 580 WTaG MA, Wordester 3-26 1800 Weak w/ WHP, ID, wx: "You'll see fog in New England." Rather you won't see due to fog. (JHD-PA)
- 590 WARM PA, Wilkes- Barre 3-14 0505 Local nx, sports, weak signal. Heard years ago as the Mighty 590. (GH-PA)
- 590 WHOW NY, ALBANY 3-14 1410 Fair w/ adult contemporary pop mx, nx, ads, IDs.(RB)
- 600 CFCH ON, North Bay 3-14 CA3C Show called "Coast to Coast" and "You're listening to CKRW Whitehorse Yukon by satellite." Loud signal, rock mx, sect for Lakeshore Furniture. (GH-FA)
- 600 WICC OT, Bridgeport 3-14 1430 Excel. w/ pop mx format on "Radio 60, WICC" (RB)
- 600 WVak WV, Richwood 3-14 0615 Fair, ID "Country hit radio WVAR" (If it ain't country, it ain't music: TK) Spot for mobile home dealer. (GH-PA)
- 640 WKKL wh. Mibbing 3-13 1905 Weak to fair signal in WSM null, local nx, mention of minnesota area by female annor. ID "AM Stereo 650 WKKL" then 6&W mx. This was my UNID w/ female annor in March 14 issue. Thanks to many people for the tips. (GH-rA)
- 670 WMAQ 11, Chicago 2-22 0312 Noted silent this MM. Fair SS speaker in its place Was not able to hear K301. (GH-FA)
- 700 WCaT MA, Grange 3-3 1740 Good out fadey signal much will from WLW. Oldies mx.
 ID at 1800 was "This is WCAT Grange/Athol, Massachusetts; the heart and soul of central New England. Goodnight." That was the complete s/o. (WW-MA)
- 730 CHYR7 ON, Leamington 5-19 2110 In null of CKAC \(\pi/\) good strength. ID "CHYR The amuzing AM." (JHD-ra)
- 730 WMHA VA, Greena 2-23 0846 Weak, brief, just got call from FM frequency in jumble. Quickly faded. (GH-PA)
- 750 WBMD MD, Baltimore 2-12 1745 Fair, ID "AM 75, WBMD Baltimore" w/ religious format, then signal suddenly disappeared in mid-sentence: (GH-PA)

That's just scratching the surface (probably because of dandruff!!!). Eastern DX Roundup continues. The legacy lives on!

- 770 WCGW KY, Nicholasville 3-26 1835 ID "770 AM Country Gospel," promo for a gospel concert at Nicholasville Baptist Church sponsored oy WCGW, C&W sounding gospel mx, s/o annot at 1845 mentioning FM on 104.5, no SSB, fair in WASC null. NRC log lists this as WJMM, call letters that were used for a very short time if at all. (MB-ON)
- 770 WYRV VA, Cedar Bluff 4-1 1900 Heard Corey Hart's cover of old Elvis song in WABC null, then s/o annot mentioning 5kW power and station address of 1.0. Box 163; Cedar Bluff, VA; 24609. No SSB, fair to poor under WABC. (WB-CN)
- 790 WSGW <u>Ml</u>, Saginaw 3-6 0745 Foor w/ song by Everly Bros., ID "790 WSGW." (GH)
- 860 WSVS $\frac{V_{cl}}{YL}$ crewe 3-16 1835 Fair, spot (woof!- TK) for Virginia Power Co., $\frac{V_{cl}}{YL}$ anner., C&W mx. (GH-PA)
- 310 WGY MY, Schenectady 2-20 1815 WGY's 300 Cudmore m/ guests talking about important years and highlights on WGY's 65 year celebration. (GE-PA)
- 810 WKZN VA, Crozet 3-18 1815 Good, quick s/o mention of sunrise to sunset operation. Invite you to tune to "Lite 162.5 FM." No SEB heard. Weak WYRE MD underneath. White's dadio log shows a WKZN in Zion, II. Is this correct? Ex-WFED I imagine. (GH-FA) (Ex-WPED is a strong possibility. My Vane Jones log shows no TKZN ever being issued, and neither does the NRC Log #7.- TK)
- 820 WZYQ $\frac{MD}{C\Delta W}$ Frederick 3-18 1100 Fair w/ slogan "The all new 821." Noted w/ $\frac{MD}{C\Delta W}$ mx now. They were playing rock mx just a few days ago as Z-104 Hot Stereo Rock. Sung ID 920, 32Q, ABC nx and legal ID at top of hour. (GH)
- 900 CHML ON, Hamilton 3-26 1350 Fair w/ contemporary pop mx. (RB-NY)
- 910 WGBI FA, Scranton 4-6 02CA UBS nx, ID at 02C6 as "Northeast Pennsylvania's favorite country mx is on WGBI." Local nx, "Country 91" jx, good to Vgood w/ pest UKLY presumably off on a MM. (MB-CN)
- 940 WCFC MS, Houston 2-21 1832 Good w/ song by Billy Ocean and Tina Turner, Slack artists. "50,000 watt voice clear channel" Dead at powerdown. 1845 CSM null. (GH-FA)
- 950 WUTN AD, Fotomac 3-18 1730 Fadey w/ local nx and numerous mentions of Wash DC area. (GH-FA)
- 960 WSBY MD, Salisbury 2-23 0800 Fair w/ EZL mx, into Lutual nx. Thought I had WBBT for a while there. (Gh-FA)
- 930 WTRY NY, Troy 3-23 0636 In WILK null. Weak in faces. Movie theme. ox ID.
- 990 WTIG OH, Massilion 2-21 1849 ID "The new WTIG," C&W mx, fair signal. Feature Country Closeup show and spot for Job Ciggarrette (??) Papers. (CH-FA)
- 1000 Wand MJ, Hackettstown 3-22 1858 Song by Eurythmics, ID as "Your station for mx, nx, and information, we're JRNU Hackettstown" into Mutual nx, fair o/ WOFL and CFR3 slop. (M3-0M)
- LE, Silver Spring 3-15 1740 Fair w/ mention of Wash DC and Baltimore. anner. asking callers "How many rows of whiskers on a cat's face?" (Well, now many is there?— TK) Spot (the cat won't like that.— TK) for Hornblatt deality. Signal faded after 1D "WATH Talk 1656." (GH-FA)
- 1070 WTSC WI, Madison 3-16 1830 ID as "It's 5:30 on WTSC in madison," into local nx w/ lead story about fatal stapping in Madison, 1874 spot for Madison Furniture Mart. Pair to good o/ SHOK and Cla. (MB-cK)
- 1686 NEKS GA, Marietta 3-16 C136 Morse code ID, good o/u WTIC. -DX TESTE (WPT)
- 1116 WWW MI, Petosky 4-7 2025 S/o annot mentioning "...tune to northern Michigan's best light rock on stereo WWML-PW," no SS3, good o/ WRT for a minute- just posped in w/ s/o. (MB-ON)
- 1110 MM31 IL, Chicago 3-31 1856 Nat'l Black Network nx, traffic report, local wx, ID "This is Mm31 Chicago, providing Chicagoland w/ quality Christian programming since 1926," into s/o annot mentioning that Mm31 is owned by the Moody Bible Institute, no 383. Fair to gued of W3T and MFA3. Heard last January w/ 38 programming and "Radio Esperanza" ID. (E3-0N)
- 1110 WZAM Va, Norfolkf 5-17 1815 Fair w/ New Spirit of Joseph Radio Slogans. Complete s/o data; studio and tx locations. No SSB. Mention of 50 kW. (GH)
- 1170 UNID 3-24 0615 Poor in jumple, anner reported a 606 lb. pig was found on Rt. 23 and given by authorities to nearest farmer. (Talk about bringing home the bacon: TK) (JHD-PA)

In the words of the Roger Lunder dathroom wall philosopher, "Nobody wins, nobody loses. Such is life." To go where no man has gone before, that's EDXR.

- 1170 UNID $\frac{MA}{(\text{John, this is probably WJCC-Norfolk.- TK)}}$ (JHD-PA)
- 1170 UNID 5-24 0700 Weak w/ jumble. ID in muddle. Religious program starting w/ religious tune. (This most defenitely WCTF- Vernon CT. They have been Family Radio owned for the past year or so. Rarely IDs, carries Family Radio off samellite (??). Ex- WRTT.- TK) (JHD-PA)
- 1170 WWVa $\frac{WV}{carrier}$, Wheeling 3-24 0610 having trouble staying on air. Buzzing sound, open carrier, then off air. ($\frac{3+D-FA}{carrier}$)
- 1190 Wald MD, annapolis 5-22 1835 Spot for Annapolis Chrysler, song by Gladys Night and the Fips, 1833 sports report, "Maryland capital" wx, ID, into soul mx. Fair to poor and mixing w/ similar format WLIB in WOWO null. (MB)
- 1190 WII3 NY, New York 5-22 1337 OM DU mentioning WLIB request line at 212-652-WLIB, into reggae mx; fighting w/ WANN in WOWO null. (MB-ON)
- 1220 GHSC ON, St. Catherines 3-9 C230 While the below WGAR was silent, I logged GHSC w/ moldy oldies and CHRE, CHSC calls were heard. Fair signal. (GH)
- 1220 WGAR OH, Cleveland 5-9 0220 Noted audio osc going up and down scale, then off the air at 0250. (GH-PA)
- 1250 CHWO ON, Cakville 3-9 0259 Fair w/ MOYL and EZL, also chance to win at some contest. Did not have nx at top of hour. Very weak WTAE. (CH-PA)
- 1270 WSFR MA, Springfield 3-2 1900 Vpoor signal w/ 88W mx. ID was "Superta a WSPR Springfield." Also noted QRM from WTSN and CFGT. (WW-MA)
- 1290 WFBG Pm, Altoona 3-18 (No time given.- TK) Local annor said they were testing and stereo unit partime and would be fulltime AM stereo in a few weeks. (GH)
- 1360 WCLG WV, Morgantown 3-5 1332 IDs, fair signal. (WPT-DC at 18th and E sts NW)
- 1300 WWCH Pa, Clarion 3-15 1856 S/off oy OM w/ mention of Rt. 66. (WPT-DC)
- 1300 WAPX $\frac{FA}{channel.}$ (WPT-DC) 1900 ID by OM, fair to good. Number 18 on this

- 1330 WF3C SC, Greenville 2-22 C1CC Foor w/ Dr. Harvey Ruben Talknet. (GH-PA)
- 1330 WeLD $\frac{V_A}{M}$, Marion 3-13 1830 Weak. Briefly caught during middle of s/off. Could not copy well. (GH-PA)
- 1500 WDCT VI, Burlington 3-19 1742 Fair to good signal. Very fadey. C&W mx. ID as "The Country Giant WDCT." wRM from WRIV, WECK. Can get this while WFBL is silent. (WW-MA)
- 1390 WEGF ME, rresque Isle 3-1 1740 New and old rock mx. Good but fadey signal.

 ID noted "Total Radio WESF" and Bingo contest. (WW-MA)
- 1390 WEOK NY, roughkeepsie 3-19 1751 Ali of a sudden came in strong o/ WRIV w/
 Mills Bros. song "You Always Hurt the Une You Love," and ID "WEOK 1390
 AM." Lost again around 1758. Good strong sig. (WW-Ma)
- 1390 WRIV MY, diverhead 3-19 1749 Foor, only had it for a minute or two. Moted "WRIV" by man and ad, then gone behind WEOK AND WDOT. (WW-MA)
- 1430 CJCL CN, Toronto 2-22 CC25 Poor w/ pop oldies (??- TK), mention of Toronto area. (GH-PA)
- 1430 WIRE IN, Indianapolis 2-23 0825 ID "Sports Madio," then into local nx. foor signal, snow noise last several days. (Gh-FA)
- 1430 WNJR NJ, Newark 5-17 1832 Good signal behind local WXKS. Seems to play songs by black artists. Heard two songs by the flatters, and ad for Miss Stack America. Not heard normally, usually get WENE. (WW-MA)
- 1440 WHIS $\frac{WV}{Radio}$, 3luefield 2-22 Cl30 Fair $\frac{W}{V}$ soft pop oldies. ID as "Full Service Radio." Ward pest nulled. (GH-PA)

We'll take a short break here so I can pass along some news. Robert Wien writes in to say the following. "Gary Heisey's UNID 730 "WCCT" in 3-14 EDXR is probably WCPT. With clear channel breakdown, this daytimer could be on nights now. (730 is a mexican clear) Also, his 650 UNID (DIR-KY) could also be 10 kW WKKA-650 Hibbing, KN; which is also 68W along with KIKK. WKKA would be on night power by 1800 in February. 730 Alexandria, VA has seen 5 call changes recently: WPKX to WRMR to WCXX to WFKX to WCFT. "C" sounds line a "P" in the arm. TIAT-1000 is still WIAT per my records, also." Many thanks for your assistance, Robert.

- 144C WWGT ME, Westbrock/Portland 3-9 1826 Good signal, even strong at times.

 Talk show w/ Dr. Freedman. IDs only as "WGT". IDs were "Talkradio for Portland 1440 WGT" Only gives full ID on hour "This is talkradio 1440 WWGT, Westbrook/Portland." This use to be WMER last I knew. (WW-MA)
- 1450 WMas Ma, Springfield 3-11 1756 Came in fair to good for a few minutes. Severe RM and fades. ID as "1450 WMas," song by Bobby Darrin. (WW)
- 1470 WM3D IL, Peoria 3-5 2230 Fair w/ phone talk show "Topic." Mention of Peoria. Signal on top of clutter for a while. (GH-PA)
- 1470 WTKO NY, Ithaca 4-7 1958 "Soldier Boy" by Shirelies, "WTKO Ithaca" jx 1D at 2000, into American Info nx, 2004 ID as "Your information station 24 hours a day. "TKC." Rita Coolidge, local wx at 2008, oldies. air in CHOW null: (NB-CM)
- 1480 WH3C OH, Canton 3-4 0815 Weak, brief ID "1480 WH3C" into wx, sports. (GH)
- 1550 WCTW III, New Castle 2-22 C145 Fair w/ wx, then pop oldies, some moldy cliies. "Solid gold weekend on classic hits JCTW." No Ganadian. (GH-PA)
- 1550 NYNX Ga, Smyrna 3-6 0735 Good w/ metro traffic report. 1D "Lite 1550 NYNX," then religious mx. (GH-rA)
- 1560 JKDO KY, Liberty 3-9 OC2C 1Dby CM DJ, C&W mx. Good in null of WWXR. (WPT-DC)
- 1560 WPAD KY, Paducah 5-18 ClCC Weak w/ mutual nx (Waited thru 30 minutes of Larry King for this). ID "This is WPAD Paducah." Spot for Shriners dospital for crippled children. Weak signal in difficult WWAR null. (GH-rA)
- 1560 J4XR $\frac{Nf}{(GH-PA)}$ New York 3-9 0325 Noted silent this nour, but w/ fair open carrier.
- 1560 WTOD OH, Toledo 2-20 1720 Weak, many spots (Have you been drinking? Hi- TK), then C&W in mess. Walk nulled. (GH-PA)
- 1570 CHLC <u>CN</u>, London 2-22 O150 Fair w/ mOYL mx. (GH-FA)
- 1600 JRMC 2-20 1956 Occ. loud w/ mention of Rockingham County and saying "You're listening to the best WARC," then room mx. I have no listing or location, in Maite's. Bid not give bocation. (My Vane Jones log has a WRNC-1600 in Reidsville, NO. I kW days/nights.- TK) (JH-PA)

Well, that wraps it up for this time out. Three and a half pages is a good sized column, and from the amount of mail I already have now, plus my own loggings, next week should prove to be even better. But, that doesn't mean you can't contribute! Send your loggings to the aforementioned address, and you too can have your name in print. Yes! Thrill your friends, neighbors, relatives, even Inche Hirem in Wichita! Happy trails, and DX till it Hertot!

SUMMARY OF UNREPORTED STATIONS

Through Volume 24 # 27 dated March 28, 1987

Compiled by Don Kaskey, 654 35th Ave., San Francisco CA 94121

The following chart lists the total number of stations in the USA and Canada and the volume they were last reported as being heard in $D_{\rm X}$ MONITOR.

COUNTRY V24 V23 V22 V21 V20 V19 V18 V17 V16 V15 V14 V13 V12 Prior Total

45 == 419 11 5 0 2 9 14 13 g 34 31 14 CANADA 228 272 == 4836 1901 761 435 326 315 218 205 102 138 63 40 26 34 U.S.A. 36 317 == 5255 2129 795 466 340 324 232 218 111 149 67 45 26 TOTAL

New Stations reported as having taken the air during the period covering Volume 24 #21 through 27:

830-WMMI-MI 970-WHUR-VT (x-1000) 750-WHDZ-IN 980-WJIW-HY 770-KPLA-CA 960-WEAB-TN (x-1540) 820-WAPO-TN 1180-KKAR-NE

Notes: CHYR-730-Leamington Ontario is back on the air. CFBQ-1340-Parry Sound Ontario, WAXC-1230-Rerlin NH & CHET-1450-Chetwynd BC are permanently off the air. KCKX-1460-Stayton OR & WSTL-1410-So. Glen Falls NY were incorrectly reported as on the air, they are still CP's. (Continued on page 15)

Central DX Roundup

```
ペペース にくべくくべくく イス・イス・イス・イス・イス・イス・イス・イエ CEDITORソ トランジランションテンションファンファンファンファント
John C. Johnson
                  979 Neptune Boulevard
                                              Billings, Montana 59105-2129
All times are Eastern.
                                                Deadlines: 6/2, 6/30, 7/28
[SA] = Shawn Axelrod, 21 Knightsbridge Drive, Winnipeg, Manitoba R2M 4E7
        ICOM IC-R70, Loop, 120' longwire.
ESA11 = Shawn Axelrod, DXing in Sawn River, Manitoba
        GE Superadio.
ERWI
      = Robert Wien, 1309 Dentwood Drive, San Jose, California 95118
[JCJ] = Your editor using an ICOM IC-R71A with a Radio West Loop.
Flin Flon, 4/17 weak. 1435 rebroadcast of auto repair
 590
                help show from Sat. //to CJAR-1240. [SA1-MB]
                Toronto, 4/13 poor. 0610 "CKEY with Toronto's favorite
      CKEY
                music". Mix of oldies & CHR. [SA-MB]
 620
      итма
            ₩ T
                Milwaukee, 4/13 poor, CKRC splatter. 0630 w/local spots,
                ID "WTMJ MIlwaukee". ESA-MB1
 640
      KGVW
            MT
                Belgrade, 4/17 good. 2356 w/Good Friday religious program,
                Mutual news, 2400 "KGVW, Belgrade" ID. MT#21. [SA1-MB]
      WWLS
            OΚ
                Norman, 4/25 poor in tight KFI null. 0500 w/oldies rock,
                ID "Oklahoma City's Classic 640, WWLS, Moore, Norman,
                Oklahoma City". Now on nights. My OK#21. [JCJ-MT]
                Edmonton, 4/17 poor. 2352 w/FF music, woman annor. [SA1-MB]
 680
      CHEA
                San Francisco, 4/18 fair. 0648 w/Bay area spots, ID, NBC
      KNBR
                News. New for me. [SA1-MB]
                Timmons, 4/9 strong o/WSB. 0627 CKJB ID, Music, 0630 w/CKJB
 750
      CKJB
            MO
                news. [SA-MB]
      KMMJ
            NE
                Grand Island, 4/10 strong. 0657 w/tones. Man with ID "KMMJ
                concluding its test broadcast period" [SA-MB]
 840
      CHUR
                North Bay, 4/9 strong. News, local spots, sports. [SA-MB]
                {I show CHUR as 1110, is this a frequency change? John}
                Lamar, 4/12 poor u/KWAD & in CFRY open carrier. 0730 s/on.
 920
      KLMR
            CO
                My CO#29. [SA-MB]
                Seattle, 4/18 good. 0735 w/CHR & oldies music, IDs "KJR" &
 950
      KATE
            MA
                "AM 95, KJR". My WA#9. ESA1-MB3
                Seattle, 4/13 fair to poor in WTOK null. 0548 "KOMO for
1000. KOMO
            WA
                news, weather, traffic reports" then music. [SA-MB]

<u>South Salt Lake City</u>, 4/18 fair. 0745 w/lots of oldies mx, and "KRSP" IDs. [SA1-MB]
      KRSP
            UT
1060
                Tuscaloosa, Tom Jasinski your 1150 logging 3/15 w/"Z102 FM"
1150
      WZBO
            AL
                ID might be WZBQ, EX-WJRD. However, I can't find a listing
                for FM to match WZBQ-AM. [RW-CA]
                Rochester, 4/20 good & alone. 0215 w/Larry King. EOFI off,
      MHAM
1180
            MY
                looking for KKAR. Not heard in years. [JCJ-MT]
                The Pas, 4/17 strong. 1435 w/light rock, some oldies, IDs
1240
      CJAR
            MB
                as "CFAR, CJAR" and "AR Radio", [SA1-MB]
                Meadow Lake, 4/17 poor. 2150 w/C&W music, TC. //CHNB-1050,
      CJNS
            SK
                My SK#22 and #150 for Canada. [SA1-MB]
                Missoula, 4/19 good. 0704 w/CBS News, weather, "KGVD" ID.
1290
      KBUN
            MT
                country music. [SA1-MB]
                Mason City, 4/10 good. 0457 w/EZL music, "KGLO serving Iowa
1500
      KGLO
            TA
                for 60 years" ID and then news. [SA-MB]
                Great Falls, 4/13 back on the air w/SMN's "Standust";
1490
      KXGF
            141
                Was silent as KYOT. 4/20 mi: w/KODI, KATI, & KXGN. 0909 w/
                spots. Numerous "Classics 14, K%6F" IDs. MT#62. [JCJ-MT] <a href="https://example.com/shakopee">https://example.com/shakopee</a>, Shawn Axelrod's 3/9 logging correct. EX-KSMM.
1530
      KKCM
           141/4
                1390 Waite Park, MN, EX-KKCM now KRAR. [RW-CA]
2222
                ????, 4/18 good. 0815 w/"KVQ-100 & 1430 AM" ID. Music by
                U-2, Thompson Twins, oldies. [SA1-MB] (Shawn, this is KTYN,
                Minot, ND. ID is actually "KBG-100 & 1430 AM" also IDs as
                "D-Zoo". John3
Advancement is applied initiative. Special thanks to Robert Wien for his
assistance as noted above. Your input is always welcomed. Thanks to Shawn we have a column this week! Spring fever must have hit everyone else. John
```

NANCY HARDY, EDITOR



Deadlines for sending WDXR tips: Tuesdays June 2, June 30, July 21 REPORTERS FOR THIS ISSUE:

(BH&NH) Bill & Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7, Radio West loop

(DKK) Don Kaskey-654 35th Ave.-San Francisco, CA 94121

Hammarlund HQ-140X, SM-2 Gary Larson-1017 Highland-Glendale, CA 91202 (GL) (GL-CA1) DX'ing in Sherman Oaks, CA

Patrick Martin-P.O. Box 843-Seaside, OR 97138 SP-600, 200' LW, 1500' E. Beverage (PM)

(RHM) Roy H. Millar-13714 30th Ave. NW-Marysville, WA 98270 ICF-2010, longwire

(SMM) Steve Mittman-2248 West 37th St.-San Pedro, CA 90732 Realistic TRF, 3' Wedge

Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 (RW) GE Superadio, GE long-range portable, SM-2 *******************

OF SPECIAL INTEREST:

710 ?KKMT? $\overline{ ext{MT}}$, Ennis 4/20 tester under KIRO; 17 second break (with possible SID) at 0501 & 43 seconds; longer break (3 minutes) at 0504. (RHM)

CA, Hesperia-Los Angeles 4/14 2150 pub. service program ended, no ID or s/off, just steady OC. Tried calling several numbers but no luck. Program originated in Hesperia studio so they probably 540 KSHO thought LA would turn off transmitter. (GL-CA)

CA, Redding 4/21 0240 with rock oldies, "K-Hit, KHTE" IDs. (FM)
CA, San Diego ex-KLZZ 3/25 0100 ID atop. CHR format. (DKK-CA) 600 KHTE KKLQ

630 KIDO ID, Boise 3/20 0120-0200 under KOH carrying L. King in // with

KOH. ID 0200. Nice echo effect when //. (DKK-CA)
OR. Coquille 4/6 0959 with ID "K-Shore & K-Bay." No call change KBEY yet. (DKK-CA)

640 KYUK AK, Bethel 4/13 fair with KFI off, some Fiji-639. KYUK s/off at 0430. First time heard alone, normally when heard KFI QRM. Mixed bag of class. jazz. Full details at 0429, soft music, then off. (PM-OR)

 $\frac{CA}{A}$, Los Angeles 4/13 0442 totally off, Cuban in strong, was looking for WOI. (RW-CA)

670 *KBOI*

ID, Boise 4/20 0306 totally off. (RW-CA) HI, Honolulu 4/16 0503 o/u XETRA with rock music, "It's 11:03 690 KQMQ at 93-FMQ." Lots of METRA QRM. (PM-OR)

710 KMPC CA, Los Angeles is now billing itself as "Sports Radio" -- but, although they are very much sports-oriented, they are not actually 100% sports. They do still play some occasional music. (SMM-CA)

770 KPLA \underline{CA} , Riverbank 4/5 apparently 1st day noted at 0947 with what Sounded like AOR format. ID as "We've got the power, from ??-West." However, noted 4/6 and after with strict relig. format. Signal good of course along with Riverbank-San Francisco IDs.(DKK) +New station near Modesto is on the air with 50,000 day/1,000 night. Logged 4/8 at SSS with surprisingly poor signal for 50kw! 2130 caught ment. of "Contemporary Christian" through KKOB & unID Mexican QRM. 2210, in a bit better with "77 West" ID and "We're California's newest radio station." Another "77 West" ID 2229 when station address was given, but still difficult to copy due to QRM. Power cut at 2245. Legal ID pushed through

at 2300 with "77 West is KPLA, Riverbank." I believe they KPLA actually say "Riverbank-San Francisco," but I only heard "Riverbank." Checked again 0230. Mexican was off & KPLA easy cont'd to hear mixing with KKOB. Thanks to Jim Hilliker for this tip. (SMM-CA)

880 AB, Edmonton 3/29 08302 with Edmonton local news under KMFR. CHOT Fair signal. Weather 0834, nicely atop by 0838 with local items and temp., time 0840 and "QT-880" ID. (DKK-CA)

CO, Grand Junction 4/17 2259:45 ID after instrumental music "KVEE AM & FM, Grand Junction" into another instrumental. Poor 1100 KVEE with KFAX. Ex-KIIO/KREX. (BH&NH-WA)

?KVEE?+4/13 0815 tent. in tight KFAX null, very weak with unID. News show, ment's of CO, into EZL music, faded out. KIIO was AdCon, so apparently change in format. Tent. call change, ex-KIIO.(RW) $\pm 4/21$ 0234 poss. with new call. Did not hear KVEE ID, as // with

FM, IDs as "V-FM," easy listening music. (FM-OR)
CA, Los Angeles 4/13 0306 OC with many unIDs under. 0308 legal 1230 KGFJ ID by woman "KGFJ, Los Angeles." (GL-CA1)

KC BN NV. Reno 3/25 2230-2400 in/out along with KPAK/KPRL/KGEO. (DKK) OR, Lakeview 4/13 0950 good over mess with several local spots; KDFC-1220 splash. Was looking for KZZR. (RW-CA)

CA, Turlock ex-KCEY 4/5 1011 with SID "KMIX-AM 1390," C&W music KQIK

1390 KMIX in KGER null. (DKK-CA)

1400 KDRG MT, Deer Lodge 4/13 0630 good in KBLX null over KLTW with spot

for Missoula truck stop. (RW-CA)
CA, Carmel 3/29 1000 ID as "KAZU-Pacific Grove." As a belated 1410 KRML afterthought he added "KRML-Carmel." (DKK-CA)

CA, Riverside 3/22 0515 with Spanish program. Many ments of 1440 KDIF Riverside atop KUHL. (DKK-CA)

1460 KENO NV, Las Vegas 4/3 atop in KDON null 2113 with local & nat'l ads. (DKK-CA)

CK, Chickasha 4/20 0658 real surprise, just seconds before KPMC's s/on! Weak o/u KKAA, w/s/on, ment. of 1kw days & 250w nights, FM on 105.5 with ERP of 3kw. SSB had been played prior 1 560 KWC O to s/on. Clear "KWCO" ID. Had radio so loud, it woke up the house! (RW-CA)

1570 KTGE CA, Salinas 3/28 1003 with ID "K-T-G-E Radio Tigre" thru KCVR. Followed ID with a tiger roar, then repeated. Still SS. (DKK)
1600 KMNY CA, Pomona 4/1 0840 "Money Radio" ID. Financial news. Very loud

and atop at time. (DKK-CA) +4/13 0314 barely readable with loud SS (poss. KGST). KMNY seems to be retaining oldies for non-drive or day hours. Am glad of that. The new format isn't too bad. (GL-CA1)

Help with an unID:

1400 (----) CA, Santa Paula per RW's tent. logging in 4/11/87 DXM, AM 1400 (ex-KAAP) is still off the air as of 4/16/87. However, FM 96.7 just recently returned to the air as KIEZ with legal ID as "Santa Paula-Ventura-Thousand Oaks" Per call, the AM & FM are now under separate ownerships. The AM will be returning to the air "in a few months," but he didn't know what their new calls would be. RW's "Ventura weather" was prob. from San Luis Obispo. (SMM-CA)

UNIDs:

600 4/20 0314 uniD TT weak in KKLQ null o/u UJOR. KHTE? (RW-CA) 1080 4/20 0310 unin TT weak under mess of KSCO/KWJJ. Suspect KRID. (RW-CA) 4/20 0600 bries fade-up, ID "This is the Music Country Radio Network," 1300 immediately buried by KYNO/KWKW, KMPS tightly nulled, AP Network News on hour. Suspect KROP, though they're not listed on MCRN list, and not listed as AP. KVET-TX is listed as AP and is C&W. Them??? (RW-CA)

Looks like the DX season is beginning to wind down. Some of the newer-WDXR readers might not know what all the abbreviations stand for. The call letters sometimes have a * on each side, that means the station was heard testing. () around the call letters mean the station was off the air. A ? on each side means that the logging was tentative. Now everyone knows what these symbols stand for. See you in two weeks! V

###Temporary Editor###
Bill Harms
Box 961
Bad Aibling Station
APO New York, NY 09098



Deadlines:

Issue number 31 - 11 May Issue number 32 - 1 June Issue number 33 - 29 June

This is my first time as editor of any column in the DX Monitor since I first joined the club ten years ago, so please bear with me. Jim Hall has done an excellent job with the column and I hope I can fill his shoes adequately. Bruce told me that he didn't know exactly how long I would be filling in for Jim, but it looks like I will be doing it at least through June. On to the DX...

QSL REPORT

GERMANY, F.R. of, Felsberg, Europa 1 Studio card, with frequency only in 55 days. Wrong frequency on card (182 KHz). Address: Europe N° 1, P.O. Box 1365, D-6630 Saarlouis, FRG. (WJH-FRG).

DX REPORT From Bavaria by ye editor.

- AUSTRIA, Innsbruck, ORF Radio Tirol, Was my closest unheard. They probably do not have a favorable antenna pattern in this direction. Of course having the Alps in between doesn't help either. Heard 4/28 2034 with political talk by male. Usual dominant BRF West Germany only a slight problem.
- SCOTLAND, Aberdeen, Northsound Radio 4/23 2246-2257 A DJ show. There was a spot for a charity and the announcer gave an address to write to. The signal was fair with some QRM from Portugal and some stations from the UK.
- ENGLAND, Norwich, Radio Broadland, 4/28 Identification as "Radio Broadland Music of Your Life." A mixture of rock music from the 50's to the 80's. Good over and with LBC London. This channel would be a good one to DX in North America for low power UK stations as there is virtually no co-channel QRM from countries other than UK after the Romanian signs off.
 - 1227 IRAQ????? 4/23 2047 Male in Arabic and then a male speaking before a crowd. I guess that this and the station on 1382 heard 4/27 are Iraqi stations that are going off frequency to avoid jamming. 1382 not heard tonight.
 - 1242 ENGLAND, Maidstone, Invicta Radio, 4/25 1920-1934 good signal with greetings from listeners an ad for McDonalds Restaurant. The thing that is surprising about this reception is that France on this frequency is the normal dominant station, but it was gone!!
 - 1278 TRELAND, Cork/Dublin RTE Radio 2, 4/26 1830-1345 "Album Countdown," a countdown of the top 100 albums of all time. Good signal OVER France!!!
 - BELGIUM, Marche, RTBF, First time heard here 4/26
 2122-2130. Fair signal with interference from the UK
 stations. Song "Runaway Train" and male announcer to
 French. // 1125. COMMENT: If anything on this channel makes
 it to North America after the Polish stations sign off they
 would probably be relatively weak. However this might be a
 good channel to look for low power UK stations, because of
 reduced co-channel QRM. See the next logging.

- MALES, Newport, Red Dragon Radio, 4/26 2201-2214 Fair signal with several T40 songs and a couple of local ads. There was interference from another station, probably Radio Hallam.
- 1332 ENGLAND, Peterborough, Hereward Radio 4/26 2158-2200 Fair signal. Song, identification, and "11 o'clock News."
- 1359 ENGLAND, Chelmsford, Essex Radio, 4/26 1936 "Sunday Request Show" with famale announcer. Song "Amanda" by Boston.
 Atop a rubble heap of at least four stations.
- 1332 UNKNOWN, 4/26 1953-1958 Male in Arabic and chanting. I could not find anything in my lists. Does anyone have a clue? Fair signal,
- 1449 ENGLANO?, Redmoss, Radio 4, 4/26 2108 Fair through QRM Identification and talk about the IRA and that it has practically no support from the general Irish population.
- 1512 MYSTERY??? 4/28 2233-2237:30 Financial report and then a pJ show, a SID was heard but couldn't pull out a positive ID. Only a couple of Irish stations listed in the WRTH. Oh well.
- 1614- PIRATES (probably Dutch in origin.) 4/26 Various signals noted. Compa music, T40 music and announcements in Dutch heard. It was difficult to keep track of what was going on because of poor modulation, FM'ing, and mutual laterference.

Receiver - $R{\sim}20.00$. Ansenna used this time 1000 foot Beverage pointed at the 9%

I don't want this to appear to be a brag session of my DX catches, but I have not received any reports from DXers before the deadline. I guess there wasn't enough time for people to get their reports together. In any event, I just wanted to let you know what kind of DX I have been hearing. I hope that some of you are able to DX some of the low power UK stations. It is fun to try to DX these DX some of the low power UK stations. It is fun to try to DX these stations. My offer to help with IDing TA stations still stands. I may not always be able to give a 100% positive ID for every station but maybe we can get close. I am impressed by the quality of loggings but maybe we can get close. I am impressed by the quality of loggings that I have seen in the DX World Wide columns. I wish I could have theard just a few of the stations that have made it to the coastal locations when I lived in Maryland. I am looking forward to receiving locations when I lived in Maryland. I am looking forward to receiving some reports from you, Please note the deadlines above. They are subject to change. Allow a week to 10 days for delivery to here.

Continued from page 10

Previously unreported stations noted by IRCA reporters in DX MONITOR since the last update (V24 #25)....Covers V24 #21 through #27:

```
AR--5 KDRS-1490 (Wilkins-vac AR)
CT--0 WKXE-1020 (Siegel-OH)
GA-18 WECC-1190 (Siegel-OH)
MI--1 WMMI--830 & WWCM-990 (both by Siegel-OH)
MN--1 KNSP-1430 (Axelrod-MB)
NE--0 KKAR-1180 (Hittler-CO)
HY--13 WYSL-1030 (Brooker-OH); VMSA-1340 (Wolfish-OH); WRHY-1350 (Ritchie-PA-
OK--7 KTMC-1400 (Wilkins-CO)
PA--3 UBZY-1200 (Heisey-PA)
TN--15 WEAB--960 (Reitz-KY)
VT--1 WYKR-1100 (Brooker-OH)
VA--10 WDUF-1120 (Jasinksi-IL)
WY--0 KUUY--650 (Harrington-CO)
```

OFF THE AIR STATIONS: 1380-WAVI-NH, 1440-WBCM-MI, 1450-KMKR-CO, 1540-KKDI-AR. BACK ON THE AIR: 1000-WYPT-FL, 1230-WBME-ME, 1300-KHUG-OR.....

DX Worldwide - West



PAT MARTIN P.O. ROX RY? SERSIDE, OR 97138

Time: UTC phone (503) 861-3185 DEALINES: May 12, June 2, June 30, July 21, 1987

Not much to report this time around only a couple tips. Foreign DX still is on the slow side. Hopefuly the season of 87/88 will be better:

PAN-AMERICAN DX ROUNDUP

CUBA, Guanabacoa? MM 4/13 0920-1000 "Radio Progresso en Habana Cuba" Hrd w/fair signal. William Wyllie-Franklin, Ma reported in 12/13/86 DXM "Radio Progreso" in _uanabacoa as CMBB. But article in 11/5/86 DXM lists CMBB as only 1KW! Signal seemed too strong for only IKW. 84 WRTH Lists station as CMBB and CMBC w/50KW!. Can anyone help with this stations call and power? (SMM-CA) (The 1987 WRTH lists CMBC as 50KW. I presume this is the Cuban we have been hear for years on 640, except the call used to be CMQ as I recall.PM)

MEXICO, Mexicali, B.C. XEYX (ex 1590) first noted 4/19 1630 UTC 820 w/fair signals on car radio. Man and Woman DJs lots of ads "YX-8 20 " Slogans. Probably 10KW D1 as they were on 1590. Still a daytimer so far but don't be surprised if they go Night! New BC #25, XE #103. (TRH-CA) (Thx for the tip on this. PM)

THANKS TO THESE REPORTERS:

TRH-CA

TILL HALL-350 G STREET F-1-CHULA VISTA, CALIFORNIA 92010-4505 Car Radio SMM-CA STEVE HITTMAN-2248 WEST 37TH STREET-SAN PEDRO, CALIFORNIA 90732-45 TRF 3 FOOT WEDGE LOOP

A. N. A. R. C. REPORT -- MAY 1987 By: Albert S. Lobel

It is time for another A. N. A. R. C. report and there is some new news to report this time. just received my latest packet of information from A. N. A. R. C. Headquarters.

At this time A. N. A. R. C. is accepting bids for the 1989 A. N. A. R. C. Convention. custom that a club host an A. N. A. R. C. Convention. The convention does not have to be in the sam city that the club headquarters is in. The convention can be held anywhere in the United States cCanada as long as a club places sponsership on the convention. If anyone out there would like to t the host for the 1989 A. N. A. R. C. Convention contact Bruce Portzer at 1. R. C. A. Headquartes fo the required information from I. R. C. A. to host an A. N. A. R. C. Convention.

The 1987 A. N. A. R. C. Convention is fast approaching. If there is any I. R. C. A. Member wh plans on attending 1 would like to recruit that member to represent 1. R. C. A. at the 1987 A. N. A R. C. Convention and to send me a complete report on the convention. You need not write a report c the convention. Just send me the information regarding what went on at the convention and will tak the time to jut it in report form and send the information to 1. R. C. A. Headquarters for inclusio in DXMonitor. You can send the information to me at: Post Office Box 26762, San Diego CA 92126.

The 1988 A. N. A. R. C. Convention will be held in Southern California and is being sponsored b A. S. W. L. C. and S. C. A. D. S. I am also a member of both of those fine clubs and will be on th convention committee. I hope to have lots of information and displays about I. R. C. A. at the 198 A. N. A. R. C. Convention. I also hope that many I. R. C. A. Members will plan to attend and help m with the I. R. C. A. displays. I will have a lot of work to do with the convention itself and won' have a lot of time to devote to manning displays. Again, I ask that anyone willing to help write t me and let me know that you are willing to help. There is still lots of time before the 1988 conven tion to le me know. Again, my address is: Post Office Box 26762, San Diego CA 92126. You can cal me by telephone at (619) 566-0092 or (619) 484-0604. Note that these are both business numbers. D not call collect. The bost 'ime to call is between 0800 & 0820 [Pacific Time] Monday thru Thursday Convinue' of page 13

EASTERN DX FORUM...

RICHARD EVANS P.O. Box 1294 NORTH WALES, PA 19454

Deadlines: 5/9 5/30 6/27 7/25 ... This column typed on 4/25/87.

Bill Harms, Box 961, Bad Aibling Station, APC. New York, New York 09098

This last Sunday we had a nice visit with Albert and Helene Lobel.

It is a bit funny because we had to travel thousands of miles to finally meet each other! Anyway my wife finally got to meet a wife of another DAR. We discussed DX and current club happenings. One matter of club business we discussed was the upcoming A.N.A.R.C. conventions. I would like to see a booth for the club at the 1987 convention in Canada. If any of you are planning on attending and would be interested in manning a booth for the club, please contact Albert. Albert has a lot of good ideas for the 1988 convention in Huntington Beach. I think that the MW DX clubs have been weak sisters to the SW clubs in A.N.A.R.C. I agree with Albert when he mentioned that the MW clubs sh huld take a higher interest in A.N.A.R.C. That way A.N.A.R.C. will take more interest in MM clubs. Albert has my support. Gotta go now. 73's de wjh.

Tom Jasinski, 503 Jensen Street, Shorewood, Illinois 60436 Greetings. For you trivia buffs... The Chicago area electric utility company, Commonwealth Edison, is celebrating 100 years of electric service. The name has changed several times since Mr. Edison created his light bulb. But what does this have to do with radio? Commonwealth Edison is proud to have supplied the electric power to and have housed the first AM station in Chicago in its own Edison Building. The year was 1921 and the call sign was KYW. KYW was the second station in the nation following KDKA. Both were built by westinghouse Electric. All this per Commonwealth Ecison's 100th Year history book "A Spirit Capable". Does anyone know what frequency that KYW operated on. KYW later changed calls to WENR. Later WENR changed calls to WLS. I can recall the KYW call being used on $1060~\rm kHz$ back in the early 60's from Philadelphia. (It still is on $1060~\rm kere--rce$) Gene Fartin, can you help put some line on this? The new Portage, Indiana station on 750, WNDX, puts a potent signal into my area (about 55 miles to the west). In fact it's the best signal from any of the northwest Indiana stations. Am thankful they are at present still daytime only. As I type this on 4/15 just heard a WAUE call on 1480?? Not sure who this is. NE/SW loop bearing. Have been DX'ing as much as can be expected with a little 5½ month old tot to take care of. Veries in: WSER-1550 after several follow ups over nearly 2 years. KMON-560, KCKE-1370, WZOB-1250, WNVL-1250, WNDZ-750, CBU-690, CKNS-930, KXVQ-1500 (received 2 lb care package with a load of promotional info), KEZQ-1150 and WRAD-1460. CKNS-930 also sent a loaded care package that cost \$2.10 Canadian to mail: WZOB actually sent a 2 minute casette that has the full length spot that I heard. This is the first time a station has SENT me a tape so I can confirm I heard them! During my reception I caught about 5 seconds of a spot for John Deere Tractors. 73's.

Charley Keleher, 13747 Deerpath Road, Wildwood, Illinois 60030 a recent survey showed that WGN-720 had more listeners than any other station in Chicagoland, AM or FM. WGM's programming is mostly talkshows and sports, so they have little need for stereo. Technically speaking, what does Ak radio have going for it? For one thing, it can cover large areas by skywave at night. But this is unreliable, and of commercial interest only if direct4d towards special interests, such as truckers. The other thing is that an AM station can blanket a metropolitan area with a powerful signal which is largely unaffected by fluctuations in terrain or the presence of tall buildings, making for good reception by car radios. The "picket-fencing" effect used to be a big problem in FM car reception, but advances in transmitter and receiver design have made FM nearly equal to AM in this resepct. FM bandwidth spacing allows broadcasting of high fidelity material without interfering with adjacent channels, and it can provide noise-free reception at much lower signal levels than AM. FM seldom suffers interference from faraway stations on the same channel. So stations like WGN survive, not due to any technical advantage, but by providing programming that more people want to hear. I opine that both the AE and FM bands suffer from what I call "station inflation". Inflation is a process by which, as the supply of something is increased, each individual unit loses value. WGN may face some competition from the "all-new WMAG", but that's about all there is. I do not see how an FM rocker in this area can hope to capture more than a small fraction of market share, when there are at least a dozen others competing with it. Lately, I've noticed that the Cuban stations which formerly were such pests at 590, 600, 630 and 640 on the AE band are remarkably quiet. ..onder if Fidel decided that, aside from an occasional salvo like the 1160 caper, the AE "broadcast war" is not worth fighting? If he could get the Cuban people to turn up their noses at AE, the way that youth in the U.S. seem to do today, he could maintain his captive audience, and laugh at the capitalists who foolishly spent money on such things as R. Earti. Perhaps someone "in the know" could tell us if there has been a noticeable increase in Cuban FM activity. Well, 'nuff said, so I go now—Charley. (reprinted from the 4/11 EDXF because of the poor printing guality then—rec)

Mark Connelly, 30 William Road, Billerica, Massachusetts 01866 Hello to all. This past DX season for me has been one of relatively little DX activity. This was primarily because of my frequent business trips to El Paso. I was away most of rarch & April, '87. Dx construction, circuit design, and technical article projects have largely been shelved until the end of the summer. I did get to enjoy a brief, but productive, TA DXpedition to Marshfield, Ma: many good catches were made with the Sony ICF-2010. Interesting to note the return to active DXing by Gordon Welson. I wonder what his automated DX set-up is. Now that I have an IBMcompatible computer, I may investigate IFEE-488 equipment control schemes (similar to those I use at work). I haven't done an in-depth investigation into the full potential of Craig Healy's VCR DX concept yet; I nope to soon. A brief discussion of El Paso radio follows: The preponderence of Spanish-language programming on AM especially (but also FM) is the first thing an out-of-towner notices. AM in English consists of oldies KROD-600, C&W KHEY-690, daytime hitradio KEZB-1150, newstalk KTSM-1380, and daytime religious KFLP-1590. Dance hit stations KAMZ (93Z), KFZB (894), and KPRR (Power 102) keep the synthesizer-laden sounds of Stacy Q, Janet Jackson, etc. pumping out on the FM side. This seems to be the most popular music format in El Paso. Album rockers (such as myself) gravitate towards KLAQ-95.5, an AoR which strikes a good balance among old, recent, current, and future hits. The Spanish-formatted stat ions of Pl Paso & Juarez have their own musical appeal (even to those who don't speak Spanish): KFNA-1060 has a big band nostalgia format with a generous serving of '40's Latino romantic (operatic) style vocals. The Lexicans on 1000, 1190, and 1490 feature ranchera / norteña music: heavy on accordions and plaintive vocals - a music form resembling Swiss Alpine, US C&W, and various Colombian styles. Good stuff! Hopefully all will have a good Spring and Summer and some good DX-while-travelling reports will surface. I'm not sure why I'm not on the latest IKCA Hembership List: I've been a member continuously since 1975. 73 for now.

Gary A. Leisey, Box 310F, RD 1, Osterburg, Fennsylvania 16667 The change to daylight Saving has allowed me to log a few more new ones, but none too exotic. On 1530 kHz, I heard WRTV? (not sure of calls), was loud on music but usual fade on sign/off IDs. Hent. of Research Priangle, my guess, Virginia somewhere. (WTRF in Chapel Hill, N.C., where Research Triangle Park is located--rce) Also on 4/2 while hearing KKOW on 860 kHz, I decided to go to 680 and way under WCBS, a man was talking and I caught the word...Lex-ing-ton quite clear but that was all I could get on the Fhilco. Wow it sure would be nice to add ERVN to my log! Anybody know their format? Also I'm happy to report 1 am the proud new owner of a GE Superadio II model 7-2885 Ser. #032760. Frice; sit down; \$37.90 after rebate. Space will not allow me to detail but G2 had the DXer in mind when the designed the Superadio, and that includes the good operating manual. They even recommend white's Log! (Speaking of white's, Vol. I is out of date. Vol. 2 is due out near end of 87 according to a note by publisher Don Gabree. Order by writing Worldwide Fublications, Inc., P. U. Box 5206, North Branch, New Jersey 08876. Wait for Vol. 2 please.) Then came the inevitable tupe vs. transistor radio comparisons. The GE had no noticeable image whistles around 690 kHz, but did have more snow noise on weak signals. On the other hand, the Philco model 49-1611 has problems with image on 690 due to local WAYC-1600 in Bedford and lack of an TRF stage. But has better weak signal readability and antenna nulling. Both radios appear matched on selectivity and sensitivity, based on my own listening tests which was non-scientific, and done inside my mobile home. Rarl Zuk, you asked if anyone remembered Jackson Armstrong of WKBW fame. I certainly do, about 1970 to 72. He was required listening at my place and he talked very fast. And Dr. Don Rose (now at KFRC, I hear) was at WFIL in Phila. in 1971. These were the best years of my life. 73's GH. (Gary, would you please put your name on the report itself as well as the envelope. Thanks.

John H. Demmitt, Box A KO848, Bellefonte, Pennsylvania 16823 Got some good news for those wanting the correct address of WCFL-1000 from Chicago. The address on Central Ave. in the windy city is only used for religious mail. Seems the USPS could not find the station in Chicago because it is really in Downers Grove, TL! The studio and transmitter are listed in the early morning sign on and the correct address for the station is: WCFL, 100 West 39th Street, Downers Grove, IL 60515. In spite of the differences you are finding in the published calls for Hughesville, PA -1190, they are now using the call, "WEUG". Interesting ID's with this one. One goes, "This is the BUG BUG = 1190 W*B*U*G". Another goes, "Thank you for letting us put our BUG in your ear". At the present time they are airing three Easy Listening records back-to-back and an ID. This format is repeated until late in the afternoon when ads and PSA's are given. Chubby Checker called WLS while in Chicago and they put him live over the air with an interesting interview so he could promote his appearance at the Willow Brook Ballroom. Just so happened that they had a spot for the Ballroom at that time so Chubby got to hear what Chicago was saying about him. He also revealed the secret on how to do the twist. Stamp a cigarette out under each foot while holding an imaginary towel drying off your rear end. That's the twist! They also revealed the big trouble DJ's at WLS got into in the 70's when they took advantage of free lunch and drinks at the London House by inviting listeners to come and party with them during a performance by Chubby Checker. The management sent WLS the bill and they issued a memo preventing DJ's from going to the London House.

Rick Evans, P. O. Box 1294, North wales, Pennsylvania 19454

I just went back and looked over Tom Jasinski's comment on KYW in Philadelphia. I think I misread his thoughts—KYW was on 1060 in the early 60's, then the owner switched stations with the company that swined the 1100 station in Cleveland, Chio. As a result of the switch, the KYW calls went to Cleveland, and the station in Philadelphia became WRC%. For some reason that I don't recall, the switch in stations was declare. Invalid, and the KYW calls returned to 1060 in Phila., while the Cleveland station became WKYC, and later WWWE. KYW is the #1 rated station in Philawith basically an all-news format, while it's TV affiliate (channel 3) ranks third in the ratings at 6 and 11. (Channel 6 is #1, with channel 10 a distant second.) I'm no longer moonlighting—I was laid from esecond job on 4/24. I'll be out in Michigan and up in Wisconsin for a week during May. I've a job interview in wisconsin Rapids on 5/20, and hopefully will have more lined up for that week. Gotta run. 73.

Continue from page 16

owever, you may still get the answering machine. Do not expect a return call; however, I may just often your call later that day but not within the two hours my outgoing message says. Customer are come first then personal calls!

A report on "The Woodpecker Project" is out and is presently available to anyone who would like copy. The report is 63 pages long and is about the findings of the monitoring exercise organized / A. N. A. R. C. in October 1985 regarding Over-the-Horizon Radar. The price is \$7.00 for delivery pywhere in North America or \$9.50 for airmail delivery outside North America. Also, a very limited lantity of special "Woodpecker Project T-Shirts" & "Woodpecker Project Pins" are still available at 10.00 & \$4.00 respectively. These items are soon to be collectors items. All prices are quoted in . S. Dollars and checks should be made payable in U. S. Dollars only. Canadians should send money orders payable in U. S. Dollars or a bank cheque [as you Canadians spell it, hi] that is drawn on a . S. Bank. All others should send only a money order payable in U. S. Dollars. The address to send our order and money to is: The Woodpecker Project, 1634 - 15th Street N. W., Washington DC 20009. Sure to specify the size on i-shift orders! They are available in small, medium and large!

For those of you who are interested in knowing who the A. N. A. R. C. Representative is for any ther club send me a a preaddressed 14¢ postcard [U.S.] and let me know which club you are interest-d in knowing the A. N. A. R. C. Representative of. I have a list of all A. N. A. R. C. Representatives from all A. N. A. R. C. Clubs and would be pleased to assist you. If you want the full list of all A. R. C. Representatives send me a s. a. s. e. 22¢ postage within the U. S. or Canada 6 n extra 10c in mint U. S. stamps. I'll have a copy made of the list and send it to you. Once again 'll tell you my address: Post Office Box 26762, San Diego CA 92126.



Mestern DX Forum

* * * *

IRCA - The #1 Choice of the Broadcast Band DX'er

Editor Ric Heald • 8539 Bellamy Way • Sacramento, CA 95828 USA • [916] 386-8677

		DEADLINES	— 11 MA	Y, 01	& 29 JUN,	20 JUL			
				· 🗆					
NICK	HALL-PATO	CH, 1538	AMPHION	ST.,	VICTORIA,	BC V8R	426	CANADA	

Another example: Edmonton, Alberta is about 250 miles closer to Japan than Victoria. During the latter half of January this year, I heard the Japanese powerhouses quite often in Victoria, yet while visiting Edmonton. between 22 and 27 January, all that could be heard were DU carriers on 774 and 828, even though little geomagnetic activity took place in this period. Upon returning to Victoria, the JJ were once again heard on 774 and 828, usually with audio. I understand that Japan (heck, even Alaska, except for SQM 529) has been pretty rare in the Edmonton region for some years, so why do I hear Japan fairly oftem while Edmonton DX'ers consider it to be a rarity? Something must be absorbing those signals on their more northerly path to Edmonton.

That Japan to Edmonton patj continues on to Georgia, some way south of the wortheastern US. The more northerly path from Japan to northeastern US may pass through the "hole" in the doughnut shaped auroral region (the same "hole" which theoretically allows reception of northern Europeans at my location), although I wouldn't swear to it judging from rough maps I've seen of the auroral zone. It might mean that Japan would be more likely in New England than Georgia. The only way to find out will be for DX'ers to be actively looking for such DX. One thing for certain, no one should say any potential DX is impossible. Unlikely, yes; impossible, no.

Incidentally, TA reception may not have been as lousy here as it has been for the past few years, but beyond the Norwegian monster on 1314, TA audio was virtually non-existent, and there haven't been that many carriers. Still a far cry from 1980. . .There's something up there absorbing all that good stuff. I did hear from Wilhelm Herbst in Germany that he heard 73 North Americans in one four-hour listening period! He feels it's been a fine DX season needless to say, and so do other Europeans who DX the Americas. But unless April holds some surprises, I don't think we can cheer too much about foreign reception from this part of North America. Maybe next season; I should have a key on my typewriter that prints out that phrase, hi.

RANDY SEAVER, 1154 VIS TRIESTE, CHULA VISTA, CA 92011

Has anyone noticed that IRCA is approaching its 25th Anniversary as a DX club in March 1989? It may be an appropriate time to put together a special document that highlights the milestones, activities and special people that have played roles in the MW DX hobby since 1964 and the development, growth and maturation of IRCA into an excellent MW DX club.

people that have played roles in the MW DX hobby since 1964 and the development, growth and maturation of IRCA into an excellent MW DX club.

NRC in 1983 produced a beautiful 50th Anniversary book that documented the early days of the hobby and MRC. Since 1964, the MW DX hobby has grown techinically, through improved receivers/antenna/aids to DX'ing, electronics knowledge and recently the use of computers. (I hesitate to say knowledge of propagation - most of it was done in the 1930's:)

Needless to say, I have a few ideas for stuff that a 25th Anniversary book might include: a) A club history (publishers, editors, milestones), b) Convention highlights from each year, c) Charter member DX histories; their careers (DX), where they are now, etc., d) Reprint the first issue, e) DX highlights over the years - the best of DX catches both domestic and foreign, f) Articles by members - how I started DX'ing, when and why did I join IRCA, how I've contributed, the people I most admire, DX career, etc., g) The best of the "humor" issues and articles.

I know other people have ideas for such a book - please contribute those ideas to the forums or whoever volunteers to lead this project. (Well, you have been there from the beginning, and since you brought it up. ..hi-RtH) With sufficient planning, a 25th Anniversary book would be a welcome addition to the DX'er's lore and library. The material included should be positive but realistic, we can't ignore the circumstances of the club's founding, but we can accentuate the positive results that were achieved in the early years of IRCA.

I would like to ask the President to put this before the BoD for approval at the earliest time. If approved, advance planning should start as soon as possible. I would recommend that a team of editors be appointed to distribute the work among several people under the guidance of an editor-in-chief. 73.

It's been a long time since I've contributed to these pages, with good reason. After four years of taking courses and two years of doing research and writing my dissertation, I'll receive my Doctor of Education degree from the University of San Diego at the end of May. (Congratulations, Fr. Jack-RtH.) It seems like I've been working on this forever. Now maybe life can return to normal, whatever that is. Who knows, I might even try DX'ing again.

For the benefit of newcomers, I've been a member of IRCA since 1968, served on the BoD for many years, put in my time as President and Editor-in-Chief, and began the IRCA Foreign Log. It's been interesting reading various comments about what constitutes DX and what should be and constituted DX and what should be in DXM. There's nothing new about this, folks. It's been discussed before and probably will be as long as there are veteran DX'ers and novices. My own feeling is that whatever is of interest to members and is within the guidelines established by the club by-Laws and editorial policies should be allowed. People can always politic to change what they don't like. That's one advantage of a democratically run club.

One comment to editors using computers: usually dot matrix printers have the ability to produce correspondence grade type by making two passes for each line. I would suggest reading your printer manual to see what you can do to produce higher quality print. (That's why I went back to the typewriter, Father Jack, mine doesn't do that. Welcome back to WDXF-PtH.)

ALBERT S. LOBEL, P.O. BOX 26762, SAN DIEGO, CA 92116 (619) 566-0092

It's been a few weeks since I arrived home from Europe. I've been meaning to write a forum, but haven't find the time to do so. I decided to take a few minutes and do it.

I recently went on a two-week vacation to Germany, Switzerland, Italy and Austria. The vacation was great and I saw a lot of interesting places. Some of you know that I lived in Germany for five-and-a-half years when my father was stationed in the military. That was in the early '60s. One of the places my wife and I went to was where I lived at that time. Yes, we found it and it looked exactly the same as I had remembered it.

DX'ing in Europe was great. I can see why we have such a problem in

DX'ing in Europe was great. I can see why we have such a problem in this country when is coms to good AM stations and why AM is on the decline in this country. It's not that FM is so much better, AM is just as good. There was virtually no slopover from one frequency to another. (That's because they modulate 90% day, 85% night compared to 125% here-RtH.) It stations were right on frequency and sounded great. Even the extremely high-powered megawatt stations were good sounding with virtually no slop to adjacent channels. The sound was great even on my Sony AM Stereo receiver in the mono mode. I don't know if there were any stereo stations as my receiver doesn't have any form of indicator for stereo. I did hear a few stations that sounded like the could've been in stereo, one of those could've been R. Luxembourg. I could hear stations from virtually every European country, west and east and the USSR. If I was tuned to say 574 and hearing one station I could tune to either 565 or 583 and hear another station. In San Diego that would be impossible even with the 10 kHz spacing let alone 9 kHz spacing. It was really great to DX again; something I haven't really done in years due to the problems in San Diego with the sloppy broadcasting and not only from the Mexicans. The American stations are just as bad. (To be continued next issue-RtH.)

STEVE MC GREEVY, 45 ELDA DR., SAN RAFAEL, CA 94903

Greetings everyone. It's nice to be back in IRCA after an absence of a year-and-a-half. I see many changes in DXM as well as some changes in editors and officers, but IRCA looks strong as ever.

Time for a re-intro. I'm 23 and a student at Sonoma State University, anticipating graduation by December with a BA in Economics and a minor in Geography. I hold an Amateur General class license with the call of N6NKS. I've been in IRCA from January 1980 through January 1985, whereupon I let my membership lapse as other interests took over, especially ham radio, with 46 states worked so far, five provinces and about 10 countries.

I've been DX'ing the BCB since about 1974 with totals from Marin County standing at about 650 stations in 32 states, six provinces and 27 countries. I enjoy foreign DX mostly, from coastal locations using Beverage antennas, but enjoy the kind of BCB DX which includes domestic and good ole GY DX.

The highlight of my BCB DX career was ten weeks on the Big Island of Hawaii, ten weeks which were so mind-boggling I even logged quite a bit of stuff that REW hadn't heard, that DX'ing back on the Mainland is simply awful and unrewarding to anymore to me. Totals from those ten weeks, 16 August to 27 October 1986, are 334 stations, 28 states, three provinces

and 34 countries. It was a rented house in Hilo using 75 feet of random wire where I heard several Mainland stations on a Radio Shack crystal radio: biggest signals were KNZS 1540 Capitola, California and KDAY 1580 Santa Monica. I don't know if anyone else has tried that. I should have tried the crystal radio on my 1,500-foot Beverage during several incredible Beverage DX'peditions to MacKenzie State Park in the southeast Puna district of Hawaii Island. I might've heard Fiji on it. 73. (Welcome back to the fold, Steve. I'll guarentee camping out here is considerably warmer than Patrick's Point State Park, hi-RtH.)

PAT MARTIN, P.O. BOX, 843, SEASIDE, OR 97138

DX of late seems to have slowed down a bit of late, but I haven't been at the dials as much for the last two or three weeks. Hearing WPGC 1580, KATZ 1600 and WXVI 1600 are good enough to last me, for a while I guess, hi.

I just hope they werify.

Yes, Ric, I did hear many East Coast stations in Seward, Alaska. In fact I heard and verified all 50 states in about two years. If you include a New Jersey transmitter site for a New York City station. I never did hear a direct New Jersey station even though I really tried. Stations like WGR 550, WEMP !250, WIS 560, etc. were quite regular in the mid-'60s. I didn't even have a good receiver. I believe I was using a 6 or 7-tube table top job when I started in 1962 and by 1965 went to a Norelco 17 transistor portable similar to a Superadio. I used a two or three-thousand foot longwire running north/south as I recall and I wasn't too experienced so I'm sure I missed out on a lot of goodies. I was only in my mid-teens then. I did get quite a few veries. It's surprising I got so many as most of my reports were sent on postcards (four cents) as I didn't have much money. Some stations didn't answer, but I believe I was getting a return of about 90 percent. The old story goes. . .If I knew then what I know now. .I only got a couple TA's over the Pole, an unID Norway and Germany on 1586 which I did verify. Oh yes, Moscow on 1554 also. One station I remember hearing was WYNX 1550 Georgia and I really wanted a verie from them, but they never answered. I did send a nice two-page report along with return postage on WYNX and as I believe, a f/up when they didn't answer. You can't win them all.

By the way, I'm not sure but those towers you saw from the AMTRAK train are either telephone towers (2-way radio) or KARR 1480, but I thought KARR was further east. I believe they built a tower and transmitter site near Orchards, Washington, along with KVAN 1550. I haven't been over that way for better than ten years. Maybe Bill Block knows. (Positively AM towers and in a configuration of a triangle, Bill, you know?—RtH.)

and in a configuration of a triangle. Bill, you know?—RtH.)

I'm glad to hear a few more stations are signing off at midnight local like KHWY 1030. We need more MSP'ers like we need TVI! I can't believe all those new stations are going to survive. It's crazy as there aren't that many sponsors around especially in the smaller markets. Our own KSWE 840 now operates at night and for the last couple of years they've been doing that they have few advertisers after dark. If stations went off the air when they ran out of spots I don't believe we would have many 24 hour stations. Hopefully AM stations will switch to FM or close down in time, or whatever. If we DX'ers can hold out there's probably the light at the end of the tunnel. Thank goodness the Asians and DU's moved to splits a few years ago.

By the way, I met member Roy Millar of Washington. Thanks for stopping in and chatting for a while. If any DX'er is going through my locksmith business is right in downtown Seaside. Fell free to stop in and say hi. It's at 10 N. Holladay Drive, a block off the main 101 highway. Good DX.

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828

Pat, I'm still trying to decide if your last paragraph is a free plug or if the air time sale department should send you a bill, hi. But to comment on your "after the spots end, s/off" comment - many stations use late hours as bonus time for sponsors regular spots. We did at KPLS and KRED. Many stations are already simulcasting their FM to save money. And, as Bob Foxworth mentioned to me years ago, WCES used to have a MM SF; their competitor WINS didn't. One early morning the WCES boss noticed WINS was on and WCBS wasn't. His response was "why not?" In other words, we'll lose money in the wee hours so that we are always there whenever you turn on your radio and won't wander off to another station.

Speaking of the lack of spots, I wonder how the new tax laws will affect radio stations. It's no secret broadcasters bought losers for tax shelters. Let's change that, business people bought tax shelters, broadcasters want winners, hi. Also, advertisers advertise because they want to market their goods, AND a good portion of their advertising budget could be written off. Wonder if the new laws will have an impact here?

Both Randy and Father Jack touched on the subject. IRCA was founded as a democratically run organization. In fact that was the main reason.

With that in mind, I hope you all remembered to vote for officers. Jef Jaisun proposed a change in voting dates which the BoD approved so that elections would be held during the "season" rather than summer and a time when many members aren't DX'ing and busy occupied with other interests. This is YOUR club and all of you make the club run.

Finally made it to the big time - permanent employment with the county and guess where? Back in the big house again, hi. Actually, I enjoy working

at the jail; never a dull moment, hi.

That's it this time around. Hope to hear from all of you during the summer months. Already Sacramento has recorded the hottest April day on record at 96°. For you EC members, humidity was 12%! Best of DX and 73 de RtH. .

sports sports sports sports







Dale Prk 2253 Kanealii Hawai'i 96813-1345

Well gals and guys (and you know who you are, dahrings), it looks like the Reader's Digest "Condensed Version" of the SportsCentre, hi! Not much info has come in the past few weeks, so this edition for April will be again brief, but still filled with useful material. Now that baseball's in full swing, let me know where your team plays. Let's start off with the National League ... SAN DIEGO

************************* Ä NATIONAL LEAGOL _a kkekkekkkkkkkkkkkk

SAN DIEGO PADRES Jerry Coleman, Dave Campbell, Bob Chandler, Ted Leitner

870 KROL-NV¹ 1270 KNWZ-CA* 1340 KFBR-AZ 1510 KJAA-AZ 560 KBLU-AZ 760 KFMB-CA\$ 1230 KINO-AZ 1450 KNOT-AZ 1580 KZIA-NM

1. Also on co-channel relay transmitter.

.. *****************************

ATLANTA HAWKS John Sterling, Steve Holman



920 WGST-GA

(No Network)

CALGARY FLAMES Peter Maher, Doug Barkley



770 CHQR-AB

(No Network)

Brady Chamberlain

ADIRONDACK RED WINGS (Detroit Farm Club) John Kelly, Greg Joly

107.1 WNIQ-NY+ 1230 WBZA-NY+ 590 WROW-NY FM:

BALTIMORE SKIPJACKS (Pittsburgh) Terry Ficorelli

103.7 WHDG-MD+ 1230 WITH-MD 1330 WASA-MD+ FM: 91.1 whfc-md

MAINE MARINERS (New Jersey) Dale E. Arnold, Frank Fixaris

900 WKXA-ME* 1240 WCOU-ME 1340 WDME-ME+ 1400 WRDO-ME+ 930 WWNH-NH

> -FM-92.3 WRDO-ME+ 97.9 WWGT-ME 103.1 WDME-ME+

-Other Teams-

Binghamton (NY) WHALERS (Hartford/Washington) 1360 WRSG-NY Fredericton (NB) EXPRESS (Quebec/Vancouver) Dave Morell, Buster Harvey 550 CFNB-NB 580 WHP-PA Hershey (PA) BEARS (Philadelphia) Dan Kamal

92.1 WCTX-PA 1220 CKCW-NB Moncton (NB) GOLDEN FLAMES (Calgary/Boston)

103.9 CFOM-NB 1300 WAVZ-CT New Haven (CT) NIGHTHAWKS (L.A./Rangers) Dan Rusanowsky John Elefsen 1480 CKAN-ON Newmarket (ON) SAINTS (Toronto)

Nova Scotia OILERS (Edmonton/Chicago) NONE 1180 WHAM-NY John Bednarski Rochester AMERICANS (Buffalo)

Gilles Peloquin 630 CHLT-QU Sherbrooke (QU) CANADIENS (Montreal/Winnipeg) Springfield INDIANS (Islanders/Minnesota) John Forslund 1570 WDLM-MA* NOTES: 1. Represents Glem Falls, NY. 2. Represents Portland. 3. Represents Halifax.

PLAYER OF THE WEEK: Albert S. Lobel, CA. Typed 1 April. Gotta go; see you in DXM.

THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)

tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs. of the IRCA, is published 34 times a year, weekly from October to March, twice in The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 kHz). "DX Monitor", the official publication members' loggings, articles on radio stations, receiver reviews, technical articles, DX September and April, and monthly from May to August. "DX Monitor" contains CLUB ADDRESSES AND OFFICERS



President: Bruce Portzer, 6546 19th Ave. N.E., Seattle, WA 98115 (206) 522-2521. Secretary-Treasurer: John Clemmer, P.O. Box 482, E. Moline, IL. 61244. Board of Directors: Ernest R. Cooper, Nancy Hardy, Bill Harms, Patrick Martin, Rich Editor-in-Chief: Bruce Portzer, 6546 19th Ave. N.E., Seattle, WA 98115 Toebe, Niel Wolfish, Karl Zuk.

MEMBERSHIP DUES

(Central America, Caribbean, Colombia and Venezuela), \$33 (Europe, North Africa, Middle East), \$37 (rest of the world). Trial Membership - \$7.50 (10 issues of "DX Monitor" and a New Member Packet, U.S./Canada/Mexico-only). Make checks and money orders payable to IRCA and send all dues to: IRCA, P.O. Box 482, E. Moline, IL 51244. Persons living outside the U.S., please use International Money Order in U.S. funds. Sample copies of "DX Monitor" are 50 cents or three International Reply Coupons each and are avilable from: IRCA, P.O. Box 21074, Seattle, WA 98111. U.S. - \$20.00 per year. Canada/Mexico - \$26 (one issue mailed every week) or \$20 (two issues every two weeks). Overseas Surface - \$21. Overseas Airmail - \$30

THE IRCA GOODIE FACTORY

Foreign Logs". For a complete list of available publications and their costs, send a self-addressed, stamped envelope to: IRCA Goodie Factory, P.O. Box 21074, Seattle, WA 98111. Reprints of more than 400 articles from past issues of "DX Monitor" are available from the IRCA Goodie Factory. Also available is IRCA stationery and the very popular IRCA publications: "IRCA Almanac", "A DXers Technical Guide", and the "IRCA

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copywrited material appearing in "DX Monitor" provided credit is given to the IRCA and the original contributor. Opinions expressed in "DX Monitor" are publishing staff, editors or officers. those of the original contributors and do not necessarily reflect those of the IRCA, its

> Seattle WA P.O. Box 21074 International Radio 98111 Club <u></u> America

FIRST CLASS MAIL Permit No. 601 **US POSTAGE** Seattle WA PAID

0