

DX News

• Serving DX'ers since 1933 •

Volume 66, No. 17 - February 8, 1999 (ISSN 0737-1659)



Inside ...

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12 IDXD
17 Confirmed DX'er
19 Stations 40+ in '62

CPC Test Calendar

KXTA	CA	1150	Feb. 8	0400-0800
KTGG	MI	1540	Feb. 14	0030-0130
KEYZ	ND	660	Feb. 15	0105±0600
WILM	DE	1450	Feb. 21	0100-0300
KTSA	TX	550	Mar. 8	0100-0300
KIMS	WY	1270	Mar. 8	0200-0500
KSDR	SD	1480	Mar. 10	0100-0600
KNEU	UT	1250	Mar. 15	0200-0700

KIML-1270 (400 East 3rd Ave. - Gillette, WY 82716) will test on Monday morning, March 8th, 1999 from 0200 to 0500 Eastern Time. The test will consist of tones for proof measurements, code ID's with frequency and location, and possibly some "high power" rock and C&W. KIML will be operating with 5000 and 1000 watts, both non-directional and directional. The night pattern has two major lobes at 032 and 200 degrees, as well as a minor lobe at 295 degrees. Major nulls are at 195, 225 and 335 degrees. Reception reports may be sent to: Mr. Glenn Swiderski, Chief Engineer. Arranged by Bill Hale for the National Radio Club.

From the publisher ... Per an E-mail to J. D. Stephens from Mike Shannon, Operations Manager of WHLY-1580 and WJVA-1620, QSL letters for reception of each station will be going out to DXers at the end of January. "Also, Mike asked me to notify DXers that callsigns will be switching at the end of January (1620 becomes WHLY, 1580 becomes WJVA), and the programming will be separate on each station," J. D. added.

Via Ernie Wesolowski comes word of the annual Minnesota DX Club DXpedition to Camp Omega, west of Faribault, MN, over the weekend of February 19-21. For more information, call Ernie at 402-330-7758.

This week's back-end-of-DXN article comes courtesy of Thomas H. White, who some time ago forwarded a compilation of stations who turned 40 or older in 1962, according to the *Broadcasting* magazine article. For what it matters, the printer charges us pretty close to the same price for 20 pages as he does 24, so we're stretching things out a little this issue, obviously.

Any tech articles out there? Replacement editors/chairpersons/managers for Target DX? Contests? Courtesy Programs Committee (tests, in other words)? Other moribund columns (those which you've not seen in over a year)? Contact the publisher ASAP (Ken Chatterton for the CPC

position). We'll put you right to work!

World of Radio Master Schedule, Shortwave ... as of Jan 28, 1999 (Days and Times Strictly UT). From Glenn Hauser: "For complete details on all our broadcasts and publications see

<http://www.angelfire.com/ok/worldofradio>
WORLD OF RADIO presents the latest news about radio monitoring, primarily but not limited to shortwave.

THU 2130 WWCR 9475 FRI 1930 RFPI 15049, 21460-USB SAT 0330 RFPI 6975 SAT 1130 RFPI 6975 SAT 1800 RFPI 15049, 21460-USB SUN 0200 RFPI 6975, 15049, 21460-USB SUN 0330 WWCR 5070 SUN 0730 WWCR 5070 SUN 1000 RFPI 6975 SUN 1030 WWCR 5070 SUN 2300 RFPI 15049, 21460-USB MON 0600 WWCR 3210 MON 0700 RFPI 6975 MON 1500 RFPI 15049, 21460-USB [irregular] TUE 1330 WWCR 15685 TUE 1900 RFPI 15049, 21460-USB WED 0300 RFPI 6975 WED 2200 WBCQ 7415."

DXN Publishing Schedule, Volume 66

Iss.	Deadline	Pub. Date	Iss.	Deadline	Pub. Date
18.	Feb. 5	Feb. 15	25.	Apr. 9	Apr. 19
19.	Feb. 12	Feb. 22	26.	May 7	May 17
20.	Feb. 19	Mar. 1	27.	June 4	June 14
21.	Feb. 26	Mar. 8	28.	July 9	July 19
22.	Mar. 5	Mar. 15	29.	Aug. 6	Aug. 16
23.	Mar. 12	Mar. 22	30.	Sept. 10	Sept. 20
24.	Mar. 26	Apr. 5			

DX Time Machine

From the pages of *DX News*:
50 years ago ... from the February 5, 1949 *DXN*: Bob Duggan, Atlanta, GA, reported veries from CMHE, PRG9, YV5RG, WIPR, WR1A, and WKLO; the PRG9-1100 veric was written in English ... from the February 12 *DXN*: Robert Base, Baltimore, MD reported logging 71 new stations during the month of January. A news release was quoted to the effect that there were 2,167 AM and 966 FM stations on the air.

25 years ago ... from the February 4, 1974 *DXN*: Assistant Pub Coordinator Page Taylor noted: "If you think you can help [with suggested projects], why not drop us a line? Sitting on a limb in mid-winter without even the company of a leaf can be quite lonely."

10 years ago ... from the January 30, 1989 *DXN*: The problem with Musings (of its not being typed up and mailed in) was being resolved ... With its MOR format, WLS-AM was in the Chicago ratings cellar with a 1.6 share ... from the February 6 *DXN*: The *DXN* nameplate and column headers were changed with this issue, and the annual April Fool's issue was dumped forever.

AM Switch

Jerry Starr w8jv@yahoo.com
c/o WHOT Radio
4040 Simon Road
Youngstown, OH 44512-1320

Status changes in AM stations, supplied by the FCC and listeners

CALL LETTER CHANGES

	Old call		New call	
1550	KDDZ	CO	Arvada	KADZ
1580	WHLY	IN	South Bend	WJVA
1620	WJVA	IN	South Bend	WHLY
1690	KADZ	CO	Arvada	KDDZ

Arvada Merry-Go-Round Part Two: Everybody who is getting tired of the flip flopping Arvada calls raise their hands. According to information directly from the Operations Manager the calls as shown above reflect the last swap. It seems the ultimate plan is for KDDZ to be the call they wish to remain with on 1690 when the 1550 facility is ultimately eliminated; however, through a paperwork mixup (no one seems to acknowledge whether it was by the FCC or due to a mistake in filing) the calls were assigned to the wrong frequencies. We have been assured that what you see above will not change again.

APPLICATION FOR NEW STATIONS

None

GRANTS FOR NEW STATIONS

1260	PR	Mayaguez: 220/43 U1 (synchronous relay for WISO Ponce, PR which has been assigned the call W12XSO)
1600	WA	Blaine: 50000/10000 U4

APPLICATIONS FROM EXISTING FACILITIES

None

GRANTS TO EXISTING FACILITIES

550	KARI	WA	Blaine: 25000/2500 U4
1410	WDSK	MS	Cleveland: relocate transmitter site
1580	WNTF	FL	Mount Dora: 2100 D1, city of license to Bithlo, FL (replaces expired CP)

OTHERNESS

760	WENO	TN	Nashville: CP to relocate transmitter is on
1190	WOWO	IN	Fort Wayne: CP for 50000/9800 U2 is on
1260	KTUE	TX	Tulia: silent station is ON THE AIR
1270	KJUG	CA	Tulare: CP to relocate transmitter is on
1340	WHAP	VA	Hopewell: silent station is ON THE AIR
1530	KQQA	TX	Creedmore: CP for 10000 (1100 CH) D6 is on
1680	WTTN	NJ	Princeton: new station has been testing ON THE AIR simulcasting with WHWH-1350

THANKS: John Bowker, Bill Hale, Ed Krejny, Wayne Heinen & MSJ
73 and Good DX, Jerry Starr & Buffalo K. Foonman



**YOUR
FOUR CORNERS
INFORMATION**

Jimmy & BKF

Facts About NRC's DX Audio Service

The DX Audio Service provides the ONLY monthly broadcast news cassette service to the DX community. Available to anyone, anywhere, it is designed to inform the radio listener in a pleasing and informative manner. Many of the announcers on the service are professional broadcasters giving their free time to give the listener the finest service available.

DXAS was started to provide broadcast information, both AM and FM, to the visually-handicapped DX listener. It has evolved into a service which provides useful material to all types of listeners. Many subscribers listen to the tape to and from their place of work while driving. Features include not only news about DX, but also airchecks from radio markets, dialscans, frequency scans, and other items.

A one-year subscription is only \$25. Sample 45-minute copy: \$2.00; back issues of DXAS: \$3.
Cassettes are mailed by First Class mail, on or about the 20th of the month. For information, subscriptions, renewals, back and sample copies: write to DX Audio Service - P. O. Box 164 - Mannsville, NY 13661-0164

Domestic DX Digest

West: Bill Hale phantom2@ezze.net

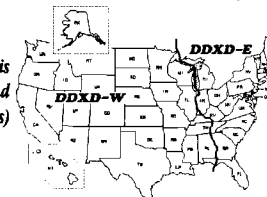
6124 Roaring Springs Drive - North Richland Hills, TX 76180-5552

East: David Yocis DavidYocis@aol.com

532 LaGuardia PL, #462 - New York, NY 10012-1428

DX Catches in the U. S. and Canada, with 24-hr. ELT

(Division line is
between East and
Central time zones)



DDXD-West

MEDIUM WAVE RAMBLINGS

- John Malicky says the 1320 and 1360 tests were run, but went an HOUR EARLY!
- Some great reports to pass along this week. Lotsa 'never-before-reported stations'.
- Now that the FCC has given its blessing to license Low Power FMs, maybe we'll see less of our friends, the pirates (see below). CUN7

REPORTERS

FA-ID	Frank Aden	Boise	FRG-7 with 4 foot box loop <wvll23a@prodigy.com>
SA-MB	Shawn Axelrod	Winnipeg	ICR-70, Drake R8 + 4' unamplified box loop/Quantum Loop/145' long wire/100' indoor wire <saxelrod@mb.sympatico.ca>
GB-FL	Gerry Bishop	Niceville	Drake R8 + MLK-MB2 <gerryb4991@aol.com>
BC-KS	Bill Collins	Prairie Village	<wcol103767@aol.com>
JG-IL	Jim Gilinsky	Peoria	
GJ-CA	Gary Jackson	Sacramento	
JeJ-MT	John C. Johnson	Billings	ICOM IC-R71A with Radio West loop
NJ-MT	Nancy Johnson	Billings	FRG-7 with Radio West loop or 1995 Mustang car radio <nancy_johnson@prodigy.com>
BK-CA	Bob Karchevski	Sunnyvale	R8-A/2 long wires/MFJ-1026mw <karchev@nortelnetworks.com>
JTR-OK	John Reed	KA5QEP	Ponca City
			Sylvania R1414/URR & Harris RF-550 + noise-reduced wire, homebrew ferrite loop, MFJ-1025 phaser <jtreed@poncacity.net>
DS-CA	Dave Sundius	Redondo Beach	CCR radio <dwsundius@mindspring.com>
PT-WA	Pete Taylor	Tacoma	Sony ICF 2010 w/Kiwa loop <pvtaytac@brigadoon.com>
RT-CA	Rich Toebe	Concord	Sony ICF-2010, Grundig YB-305 <richtoebe@jps.net>
JW-CO	John Wilkins	Wheat Ridge	Drake R8, 4-foot bocks lupe <peakbagger3@juno.com>
JW-CO1			see above at DIA site SE 1800-foot wire at 134.74 degrees, give or take 10 degrees
Ed.-TX	Editor	North Richland Hills	

STATION NEWS

920	KLOC	CA	Ceres - Has changed formats. Is now <i>La Bonita</i> , with SS syndicated, as is 1570 KCVR Lodi. These 2 have been // for some time now. (RT-CA)
1120	KZSJ	CA	San Martin - Has changed formats from Spanish to an Asian language(s) format. Gives legal ID in EE near the top of the hour. (RT-CA)
1220	KBPA	CA	Palo Alto - Despite demise of the Personal Achievement format, they still use <i>Your Personal Achievement Station</i> slogans. Use some of the old format's tapes, plus brokered time, shows on health, fitness, money, etc. (RT-CA)
1380	KTKZ	CA	Sacramento - Mike Sanburn logged this as KTKG in #15. I checked this out and it's still KTKZ. Slogans are 13-80 <i>K-Talks</i> , <i>The Right Choice</i> , and <i>Sacramento Talks</i> . They're conservative-slanted. (RT-CA)
1420	KSTN	CA	Stockton - Has changed format a bit, to favor R&B oldies. Using the slogan <i>Power Oldies 14-20</i> . (RT-CA)
1470	KRAK	CA	Sacramento - Has definitely changed legal call. IDed on the hour as <i>Gold Country, KRAK Sacramento</i> . (RT-CA)
1620	KSMH	CA	Auburn - 1/29 1945-2000 - Heard strongly on top of channel, but with variations in signal strength as I was listening. Just before the hour, gave ID <i>Catholic Radio AM 16-20 KSMH is pleased to begin the testing phase of its construction</i> . Gave Tahoma, CA address. Cut off abruptly at 2000. (RT-CA)

93.7 FM "The Voice of Northeastern New Mexico"
1490 AM
KRTN

DX AND EQUIPMENT TESTS

- 850 KICY- AK Nome - 1/23 0200-0215 - Nothing heard under KOA. I had hoped this one would make it. (FA-ID)
- 850 KICY- AK Nome - 1/23 0400-0415 - Test not heard. (Jc-MT)
- 850 KICY- AK Nome - 1/23 0400 - Nothing heard. Strong thunderstorm in progress at test time here. (GB-FL)
- 850 KICY- AK Nome - 1/23 0400 - Too much KOA to hear it clearly. I thought I heard something around 0401 & 0410 but I think it was wishful thinking. (SA-MB)
- 1070 KHMO- MO Hannibal - 1/25 - Tried from 0100 to 0130, nothing heard under KNX. (FA-ID)
- 1070 KHMO- MO Hannibal - Not heard. Just KNX news and CFAX with a lot of big band music. No 3rd station detected. (PT-WA)
- 1070 KHMO- MO Hannibal - 1/25 0106-0155 - Nothing heard. (GB-FL)
- 1070 KHMO- MO Hannibal - 1/25 0057-0142 - KNX-CA dominates. Used MFJ-1026mw to hear second station (CFAX-BC ?). Switched to 4' box loop. Nulls KNX about the same but noise floor rises and no second station heard. Nothing heard that may have been tones or code. (BK-CA)
- 1320 WJAS- PA Pittsburgh - 1/24 0105 - Nothing heard. (GB-FL)
- 1320 WJAS- PA Pittsburgh - 1/24 0105-0115 - Nothing heard in the mess that sounded like a test. (FA-ID)
- 1320 WJAS- PA Pittsburgh - 1/24 0100 - Not heard. Only KOZY and KELO. (SA-MB)
- 1360 WPTT- PA Pittsburgh - 1/24 0115 - Nothing heard. (GB-FL)
- 1360 WPTT- PA McKeesport - 1/24 0115-0125 - Nothing heard that sounded like a test. (FA-ID)
- 1360 WPPT- PA McKeesport - 1/24 0115 - Not heard. Only KTOF ID. (SA-MB)
- 1390 WFIWt IL Fairfield - 1/25 0159:45 - Possible CID, very weak and difficult to copy. Sent once. (GB-FL)
- 1390 WFIW- IL Fairfield - 1/25 0300, 0400, 0500 and 0600 - Nothing heard that sounded like a test. (FA-ID)
- 1390 WFIW- IL Fairfield - 1/25 0149-0206 - KVIN-CA is strongest. Also a REL station (KLTX-CA ?). No code or tones heard. (BK-CA)
- 1460 KTXX+ CA Salinas - 1802-1838 - Listened for testing; heard IDs given roughly every four minutes, otherwise dead air. In KRRS null, which could be heard the whole time in any case. KTYM faded up at 1838 with preacher talk, KENO showing up a few minutes later with sports. (RT-CA)

TIS & OTHER STUFF

- 1610 TIS/HAR CA Redding - Has been confirmed, by Cal Trans, that this is to be their new Super TIS/HAR here. (GJ-CA)

PI-RATES

- 1710 W807 IL Glasford - IDing as W807, Glasford, Illinois. Non-profit experimental broadcast, under temporary authority. Uninterrupted as long as everything works. This is the reincarnation of WR63 which left 1650 and moved to 1610 from November 25th until mid-December when they left the air completely for a few days, returning by 0100 on 1/11. This would be Ross', Axelrod's (Issue 13) and Frodge's (Issue 14) unIDs. They have now been on for almost a year. (JG-IL) [Note: Jim's entire report on this 'station' was sent to the NRC Reflector - Ed.]

MIDNIGHT TO 0800 HOURS ELT

- 580 KRFE TX Lubbock - 1/27 0510 - NOS music, uninterrupted until 0525 ID as simply KRFE Lubbock. Fair, over/under QRM. New, for Texas #142. Exactly 10% of all stations I've logged from here are from TX. (JW-CO) [I should have a snappy comeback for that, but can't think of a thing, hi - Ed.]
- 600 KTBB TX Tyler - 1/27 0459 - Tri-station ID in QRM: AM 1430 KEEES Gladewater-Longview; AM 1490 KYZS Tyler; . . . [garbled] . . . KTBB Tyler - Longview. The last part (KTBB) was sung, the rest spoken. ABC News at top o' hour. (JW-CO)
- 920 WGNU IL Granite City - 1/25 0730 - Fading with call ID and UC talk. QRM from KARN was strong. (JTR-OK)
- 1270 KTRT OK Claremore - 1/27 0059 - Multiple ID including KTRT, WWLS, and 1 or 2

others in *The Sports Animal Radio Network*. Fair-to-poor, with QRM from KIML, KTFI, and others. (JW-CO)

- 1300 KVOR CO Colorado Springs - 1/20 0740 - Local news, call ID. Last heard two years ago. (JTR-OK)
- 1630 KCJJ IA Iowa City - 1/24 0320 - Weak, but heard call clearly. (DS-CA)
- 1660 KXOL UT Brigham City - 1/27 [no time] - KXOL, the top spot on your radio dial. (DS-CA)

0800 TO 1600 HOURS ELT

- 590 KLBj TX Austin - 1/18 0800 - Clear ID, Austin news. Mixed in with WOW Omaha. Trying for years to get this one. (BC-KS)
- 620 KMKI TX Plano - 1/18 0800 - With Radio Disney. Lots of noise from WDAF- 610. (BC-KS)
- 990 KTUB TX Wichita Falls - 1/18 0845 - With 1-on-1 Sports. (BC-KS)
- 1250 KEYT CA Santa Barbara - 1/25 1119 - On top of channel with KEYT *Newsradio 12-50*, weather report on snowfall in Bakersfield area. Needed for call change. (RT-CA)
- 1330 KWkw CA Los Angeles - 1/25 1125 - Blasting in with SS talk, ads, traffic report sponsored by the *Olive Garden*. Slogan was *Kah Doble-Oo Trece Treinta Ah Emme La Mexicana*. No sign of usual KLBS. (RT-CA)
- 1370 KWRM CA Corona - 1/26 1102 - On top of channel, with CC, then EE ID: *Chinese Radio*, back to CC talk. NRC Log says this is // 1550 KWRN. (RT-CA)
- 1550 KWRN? CA Apple Valley - 1/25 1101 - Over KYCY in tight null, *Radio Mexico* slogan, call ID given but mangled by slop from KCTD-1540 (!!!), mentioned Bakersfield, wierd sound effects punctuated spoken items in SS. This would be a new one if it is indeed KWRN. (RT-CA)
- 1550 KVAN WA Vancouver - 1/25 1102 - Faded up over the SS to give legal ID, *Newstalk 15-50* slogan. Also in very tight null of KYCY. (RT-CA)

1600 TO 2400 HOURS ELT

- 810 KSJL TX Somerset - 1/19 2157 - Song *Ain't No Sunshine*. ID at 2200 as *KSJL Somerset-San Antonio*, then more music. Ex-KCHG. (JW-CO1)
- 840 KMAX WA Colfax - 1/19 2330 - Poor, with ID: *The Talk . . . every one's talking about - AM 840 KMAX, The Max*. Recycling PSA. A newbie, for Washington #18. (JW-CO1)
- 960 KZIM MO Cape Girardeau - 1/24 2100 - Weak, with QRM. Call ID and ABC News. Last heard two years ago. (JTR-OK)
- 980 KMIN NM Grants - 1/26 2006 - *Ricky's Travelin' Man*, then ID as *Your Good Times, Great Oldies station . . . KMIN . . .* Fair at best. (JW-CO)
- 1030 KOWW MO Blue Springs - 1/26 1912 - *You're listening to Jim Murphy with Country's greatest classics - KOWW, The Cow, AM 10-30*, then more C&W music. Fair, in KTWO null. Ex-KBEQ here. (JW-CO)
- 1040 KURS CA San Diego - 1/25 2001 - Finally bagged them! Clear *La Nueva Super Kah Diez Cuarenta*, then call ID heard as *Kah (slop) Esse*, which was mangled by KTCT slop, then *San Diego* mentioned. (RT-CA)
- 1080 KVNI ID Coeur d'Alene - 1/24 1842 - Program note for *The Morning Show . . . on the Voice of Northern Idaho, 10-80 KVNI*, then another ad. A rare visitor here under KRLD. (JW-CO)
- 1120 KMOX MO St. Louis - 1/26 2040 - Live coverage of the Pope's visit to St. Louis, with stadium address to youths. Interesting. (JW-CO)
- 1140 WRVA VA Richmond - 1/22 2145 - Weak and fading with talk and call ID. (JTR-OK)
- 1209.98 KOKK SD Huron - 1/26 1946 - C&W tune, then 1210 KOKK is your station for the *Minnesota Vikings*. Huron ads, back to music. Good, in KGYN null. Sounded like maybe still on day power. (JW-CO)
- 1220 KTLV OK Midwest City - 1/19 1931 - This is AM 12-20 KTLV Midwest City, Oklahoma poking thru, barely. 5 watts! (JW-CO)
- 1260 WBBK GA Blakely - 1/19 2118 - Very weak with C&W music and partial call ID. New here. (JTR-OK)
- 1270 KTFI ID Twin Falls - 1/25 2347 - *Beach Boys' California Girls*, and *Your Community station, AM 12-70 KTFI*, then community announcements. Good on peaks,

WABC 77AM
TALKRADIO-NEW YORK

but long fades and QRM. Always starts news at 2 minutes past hour. (JW-CO) [But then, aren't you the 'Peak bagger'? - Ed.]

- 1330 WMNN MN Minneapolis-St. Paul - 1/23 1900 - ID: *The Twin Cities' only 24 hour all-news station, Newsradio 13-30, WMNN Minneapolis-St. Paul.* (NJ-MT)
- 1340 KWVR OR Enterprise - 1/15 - ID at 2100 *This is KWVR, Enterprise, AM 13-40 into ABC News. 2105 ad for 1917 Lumber in Joseph.* New log. (NJ-MT)
- 1340 KTOQ SD Rapid City - 1/24 - Oldie, then 2000 legal ID into NBC News. Poor, over jumble. New log. (NJ-MT)
- 1340 KLKI WA Anacortes - 1/22 2159 - Local ad. 2200: *KLKI Anacortes is regional radio for northwest Washington, AM 13-40, into BKB pre-game show from Ferndale High School.* New, very surprised to hear this one! (NJ-MT)
- 1340 CJCM AB Grande Prairie - 1/22 2007 - Call letters given by woman. Over jumble, with very strong CIBQ. New log. (NJ-MT)
- 1360 KSCJ IA Sioux City - 1/20 2040 - Call ID with one on one sports news. (JTR-OK)
- 1380 KXCA OK Lawton - 1/19 2004 - High School basketball: *Eldon Owls vs Chattanooga.* Thought for a moment I had Tennessee. Excellent signal on beverage, although bothered by KBOP. (JW-CO1)
- 1380 KBOP TX Pleasanton - 1/19 2018 - High School basketball game, mixing with KXCA's HS basketball. Call IDs, local spots. Good signal, but fading and generally under KXCA. (JW-CO1)
- 1390 KCRC OK Enid - 1/19 2043 - Good, with local and area news, call ID. Heard later (0005) with local weather, KCRC jingle, and ESPN program. (JW-CO1)
- 1400 KAYS KS Hays - 1/26 2359 - Briefly good over jumble, with ID: *Sports Radio 14, KAYS Hays, then ESPN program at 0000.* (JW-CO)
- 1450 KCLX WA Colfax - 1/8 2018 - With talk, at 2019 weather at *Cool Country KCLX, KZZL,* into local ad. Barely above the jumble. New log. (NJ-MT)
- 1460 KDMA MN Montevideo - 1/23 2359 - Nice ID at 2359:52: *Playing the widest variety of Country in west-central Minnesota, we're 14-60 KDMA Montevideo and into ABC News.* Fair, over/under others. (JW-CO)

GRAVEYARD DX UPDATE

* indicates record held by DXer from North America

1230 kHz:	Miles							
WSOK GA Savannah	Steve Francis	Alcoa, TN	306					
WHIR KY Danville	Steve Francis	Alcoa	138					
WTIV PA Titusville	Steve Francis	Alcoa	465					
1240 kHz:								
WRTA PA Altoona	Steve Francis	Alcoa, TN	445					
WKOY WV Bluefield	Steve Francis	Alcoa	186					
1340 kHz:								
KTSN NV Elko	Nancy Johnson	Billings, MT	497					
KWVR OR Enterprise	Nancy Johnson	Billings	*426					
WGRV TN Greeneville	Steve Francis	Alcoa, TN	69					
KLKI WA Anacortes	Nancy Johnson	Billings	*689					
1400 kHz:								
WFPR LA Hammond	Steve Francis	Alcoa, TN	525					
1450 kHz:								
WTBO MD Cumberland	Steve Francis	Alcoa, TN	391					
KCLX Colfax	Nancy Johnson	Billings, MT	*430					
Totals:	1230	1240	1340	1400	1450	1490	Total	
Steve Francis	Alcoa, TN	51	43	43	50	60	68	315
Ron Bailey	Shelby, NC	19	32	20	22	21	22	136

DDXD-East

Deadlines are Tuesdays.

As many of you know by now, CBF-690 is history! Sheldon Harvey of CIDX reports that as of 1/21 2357, after a farewell announcement to listeners, CBF ran a promo to tune to 95.1 FM.

Jim Renfrew writes: "With CBF off the air, I decided to sit on the frequency during the sunset hours to see what would appear. With one exception, all of these have appeared before, over, under or through CBF. As each station powered down or changed patterns, the next one would appear, just like 1580 kHz of old." Per Jim's loggings, this looks like a great chance for those of us in the East in need of Kansas.

STATION NEWS

- 590 CJCL ON Toronto - Now the flagship station of the Toronto Rock of the National Lacrosse League (indoor or box lacrosse). Without the Leafs or the Jays (although they are the new Raptors flagship), Fan-590 grabs any live minor league, second tier, or trash sports they can. They also are flagship for the St. Michael's Majors of the Ontario Hockey League. I have no idea how a lacrosse play by play sounds on radio. (MB-ON)
- 610 WIOD FL Miami - 1/9 - Now airs all three hours of WestStar R. Network's Saturday program "Kim Komando Komputer Show" at 1006-1300 per broadcast today. (DP-HI)
- 1230 WHOP KY Hopkinsville - 1/16 - Adds "Kim Komando Komputer Show" per broadcast today; station slogan is "12-30 Newstalk Radio." (DP-HI)
- WTKG MI Grand Rapids - Now airs "R. Free DC-The G. Gordon Liddy Show," switching from sister station 1300 WOOD per "Woodradio" web site. Ex-WCUZ. (DP-HI)

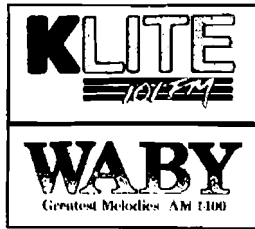
DX TESTS

- 1070 KHMO MO Hannibal - 1/25 0100-0300 - Tentative poor, poked through CBA, CHOK 0127 with a bit of tone and code, not enough for positive ID or report. (MB-ON) Possible, heard what sounded like beeping tones 0110-0120 under local WIBC, nothing else. (RCP-IN)
- 1320 WJAS PA Pittsburgh - 1/24 0105-0115 - Heard with two nice WJAS-1320 ID's, several songs on their play list, during the 45 minutes I was listening. Thought I heard a steady test tone 0102, but no mention of test. WJAS is frequently heard here. (RCP-IN)
- 1390 WFIW IL Fairfield - 1/25 0200-0600 - Not heard in tries 0400, 0500. (RCP-IN)

UNID and UNID HELP

- 860 WACB NC Taylorsville - Could this be JEK-MD's unID in no. 13 with WBT-TV News? QSL was postmarked Hickory, NC. (SK-PA)
- 920 UNID -- ----- 1/23 1803 - Fair-poor with BBC World Service news // SW. Presumed WBAA-IN, but wouldn't they have been broadcasting the Purdue v. Michigan basketball game, which was on at the time? (MB-ON)
- 990 WPSK -- ----- This is JEK-MD's unID in no. 13 // 107.1 FM. (SK-PA)
- 1020 WCIL IL Carbondale - Re: PC-VA's unID; this carries Dr. Laura. (WM-MD)
- 1210 UNID -- ----- 1/16 all morning - Behind WPHT, but strong bursts during fades, slogan "B-97" with oldies. Another time it sounded like 98.9. Wishful thinking: KBSG? (SK-PA)
- 1260 UNID -- ----- "... Neshanny Valley. From ... most powerful radio station." (SK-PA)
- 1280 WKST PA New Castle - SK-PA's unID in no. 13 may be this. Station web site lists "On the Garden Line with Jerry Baker" on WKST's schedule, but also has "Ask The Handyman with Glenn Haegge" during the polka-show time slot. (DP-HI)
- 1320 WKIN TN Kingsport - WM-MD's unID in no. 12 may be this. The American View Radio Network's "Ken Hamblin Show" airs at 1507-1800; WKIN is the only 1320 station listed on the show's web site, which apparently updated its affiliate list late last year (it no longer shows a hometown outlet!). (DP-HI)
- 1440 WRBP OH Warren - This is WM-MD's unID in no. 13 with their new Black oldies format. (SK-PA)
- 1520 WLGC KY Greenup - This is BC-NH's unID in no. 14; they never sign off. Tip for those who want to log it. (SK-PA)

LOGGINGS: 0000-0800



P.O. Box 12521
Albany, N.Y. 12212

- 550 WAYR FL Orange Park - 1/22 0615-0640 - Contemporary Gospel music program "Morning Light," good over WGR with no sign of WSA. (GM-VA)
- 630 WLAP KY Lexington - 1/15 0303 - "I'm Pat on News Radio 630 WLAP," promo for WLAP Dateline, organ donation, etc. The Art Bell. Alone and very clear. (SK-PA)
- 880 WTZY NC Fairview - 1/14 0739 - "... at News Talk 880, WTZY. 880 news time is 7:39." WCBS faded to daylight, but tremendous WBKZ QRM makes this fairly close 350 watter a tough catch. Both daytimers sign on at NYC sunrise. (SF-TN)
- 890 WFKJ PA Cashtown - 1/22 0629 - Signing on, "WFKJ, 890 AM, Cashtown, Pennsylvania, signing on the air for another broadcast day," WLS nulled. (PC-VA)
- WKNV VA Fairlawn - 1/22 0630 - Signing on, "... in Fairlawn now begins its broadcast day ... WKNV, Fairlawn, today's Southern gospel," on top of WFKJ. (PC-VA)
- 910 KVIS OK Miami - 1/16 0038 - "Hi, this is Robert Long. Join me Monday through Friday from 9 a.m. to noon on KVIS," then more Southern gospel. Atop, then in mix. Only OK #4 from here. (SK-PA)
- 980 KSGM IL Chester - 1/17 0132 - Female DJ, "Bee Country," poking through heavy flutter. WTEM absent, and always heard even in aurora, so might have been off. (SK-PA)
- 1270 WXGO IN Madison - 1/16 0042 - "Oldies 1270 WXGO, on a sing for your song weekend." This has been buried way back for the past few months, and finally popped up for a good ID. (SK-PA)
- 1280 WONW OH Defiance - 1/22 0000 - ID, mention of Clinton, with another station carrying ESPN Radio. (WM-MD)
- 1340 WBGN KY Bowling Green - 1/18 0206 - Canned ID by female "AM 1340 WBGN, Home Town," popping in, then right out. (SK-PA)
- 1480 WHBC OH Canton - 1/23 0754-0815 - Oldies, ID's, extensive news. Very good. (GM-VA)
- 1580 WOXR AL Oxford - 1/21 0647 - Weak and fading with C&W at 0703, "... alive and well in AM Country 1580 WOXR." Day power? (PC-VA)

LOGGINGS: 0800-1600

- 890 WKNV VA Fairlawn - 1/23 0800 - Fair over nulled WLS with gospel music, ID as "WKNV Fairlawn, today's southern gospel. This is Joy AM," into "Grandma's Story Time," program of Bible readings sponsored by Virginia Dairy. (MB-ON)
- 910 WJCW TN Johnson City - 1/24 0806 - Fair with CBS news, promo for "WJCW Information Radio Snow Watch." (MB-ON)
- 1400 WEST PA Easton - 1/17 0940 - Fair with polka music and talk about a cookbook, semi-local WICK nulled. Ad for Rent-a-Wreck of Easton. (HJH-PA)
- 1580 WLIM NY Patchogue - 1/17 0955 - Strong at times with Sinatra music program, ad for a ceramic center in Babylon, ID. (HJH-PA)
- 1590 WCBG PA Chambersburg - 1/17 1000 - Weak with many others, slogan "The information you need on 1590, WCBG." (HJH-PA)

LOGGINGS: 1600-2400

- 540 WDXN TN Clarksville - 1/16 1739 - Sports program in progress, "Sports Radio 540 WDXN," ad for car wash in Clarksville, mention Sports Fan Radio Network. Fair to poor, first time heard. (RCP-IN)
- 560 CJKL ON Kirkland Lake - 1/21 2216-2224+ - Fair, "AM 5-60 CJKL," woman with C&W music, call-in dedications. Ads for Rose Lumber, White Eagle Bar, promo for CJKL Winter Carnival Queen Fashion Show at Northern College. (HF-MI)
- 570 WSYR NY Syracuse - 1/21 2225-2245+ - Poor, "WSYR will take you there," "Your home for extra analysis ... your news and weather station, WSYR," "News-Talk WSYR," local news and weather at bottom of hour, then into Bruce Williams. Mainly over Toronto hockey and WKBN with Dr. Laura until WKBN took over. (HF-MI)
- 580 CKAP ON Kapuskasing - 1/22 2300-2310+ - Poor, call ID on the hour, into MoR pop music. (HF-MI)
- 590 CJCL ON Toronto - 1/21 2210-2223+ - Poor, "on the Fan 5-90," Spider Jones(?) with sports program, "The Spider Man ... on Sports Radio 5-90," taking nominations for 12 dirtiest hockey players. Mainly over unID with Jim Bohannon, no calls heard. (HF-MI)
- 610 WFNZ NC Charlotte - 1/25 1955-2020 - One on One Sports, ID's as "Sports Radio 610, WFNZ Charlotte," over, under WIP. (GM-VA)

- 690 WJOX AL Birmingham - 1/23 1729-1737+ - Good, WNZK Westland MI off suddenly at 1729 leaving WJOX, adios CBF. "Wall to wall sports, Sports Radio 6-90 WJOX," carrying TV fund raiser "Starfest 99 from River Chase Galeria," noted gone at 1805 after assumed power drop. (HF-MI)
- + 1/26 1724 - ID'ing as "The Jock" and "WJOX," local ads and traffic, mentioned simulcast on "JBY." (JR-NY)
- WOKV FL Jacksonville - 1/26 1655 - News, traffic, "Mighty 690," call letters. On 1/28 noted continuing with strong signal past 1800, making me wonder if they are running day power/pattern in the knowledge that CBF, the station they're supposed to protect, is off. (JR-NY)
- KGGF KS Coffeyville - 1/26 1800 - Calls at top of hour, ABC news, auto dealer ad for Independence KS, then David ... with local and state news. New. (JR-NY)
- KFXN MN Minneapolis - 1/26 1754 - Tony Kornheiser Show (national sports call-in), ad for Mobile Cellular Unlimited (612-955-0445), possible "The Score" slogan. Thanks to P.J. Durkin for help with the ID; he says this is a partner with KEAN-1130 running syndicated stuff that doesn't fit the schedule there, and at 500 watts at this time of day. (JR-NY)
- WPHE PA Phoenixville - 1/26 1701 - SS music and talk had been weak under the others, until this time when I heard a portion of the station address in SS (as show in NRC Log), then gone. (JR-NY)
- WZAP VA Bristol - 1/26 1630 - Call letters, local ads, then preaching program ("Are you headed for the lake of fire?") If you are, I suppose you could contact WZAP for assistance! Later at 1902 with ID following USA Radio News, listed as 11 watts. (JR-NY)
- WNNT VA Warsaw - 1/19 1700 - Heard briefly over WOKV in LSS mix, "... Country 100.9, here is WNNT Warsaw." (PC-VA)
- WELD WV Fisher - 1/28 1715 - At signoff, over WZAP, WOKV, with local ads for Petersburg (WV) and C&W. (JR-NY)
- 700 WCAT MA Orange-Athol - 1/16 1606 - Presumed with Talk America, "The Health Detective" Dr. Toby Wilkinson. A good New England opening all over the dial, soon mixing with WLW, WWTL. Station #1200 from this location. (SK-PA)
- 760 WMEN TN Knoxville - 1/22 1727 - ID in mix of WJR, another station, very poor signal. (RCP-IN)
- 810 WNSI AL Jacksonville - 1/21 1710 - ID in mess, also heard C&W-sounding music. (WM-MD)
- 820 WOSU OH Columbus - 1/20 1735 - Ohio news and weather, "I'm Marilyn Smith. This is the WOSU Information Network, your source for NPR news and intelligent talk." (PC-VA)
- 830 KOTC MO Kennett - 1/26 1737-1806+ - Fair, ad for Daily Democrat, "Cotton Country 8-30," "Today, yesterday, country classics, this is real country," "You've found it, country ... KTOH," Richard with C&W music. QRM from WCCO with talk, WMMI with oldies (sign-off at 1755), local news, weather, ads before top of hour with Boot Hill, Steele, and New Madrid items. (HF-MI)
- 870 WQRX AL Valley Head - 1/22 1744 - Male gospel group, then musical ID "870 WQRX," fair with much noise over, under WWL, slogan "Listen to southern gospel all day long here on WQRX." (RCP-IN)
- 880 KRVN NE Lexington - 1/26 1806-1815+ - Fair over WCBS at times, "KRVN weather watch" with NE, CO, KS weather (usually give WY, IA, and SD also). PSA for "KRVN Pork Promoters," ad for Lewis Motor Sports, USDA Market News. (HF-MI)
- 940 WMAC GA Macon - 1/15 1757 - Fair-good with ID as "News-Talk 940 WMAC," promo for Macon Whoopees hockey. This minor league team has one of my all-time favorite sports names! (MB-ON)
- 950 WGOV GA Valdosta - 1/15 1952 - Fair-poor over WWJ, Cuba, with rap and urban music, ID "Right now it's 52 degrees at Magic 95 WGOV," ad for Valdosta Home Center. (MB-ON)
- 980 WAAA NC Winston-Salem - 1/20 2000:30 - Very bassy, somewhat squeaky "WAAA" poking through a big jumble. (SK-PA)
- 1010 KXEN MO Festus-St. Louis - 1/19 2200 - Surprisingly strong with Mexican music and legal ID by woman, then EE promo and help-wanted announcement by man.



- This cycle repeated each half-hour until 0100 taped sign-off as "Praise 1010." My 25th catch on 1010, this was my nearest unheard 50 kW station for eons, and cleans up St. Louis here! (SF-TN)
- 1030 WWGB MD **Indian Head** - 1/26 1655 - ID "This is 1030 AM, The Word, WWGB, Washington's gospel broadcast station. Thank you for listening." Then into a black-oriented gospel song. Very impressive signal for about 2 minutes until WBZ faded up for the evening. New. (RCP-IN)
- 1190 WIXE NC **Monroe** - 1/26 1707 - C&W song, ad "It's coming to Monroe, the Ground Zero Cafe," followed by Rodney Crowell song. Placed call to station to confirm, new. (RCP-IN)
- 1200 WTLA NY **North Syracuse** - 1/22 2131 - Strong at times giving Ottawa a good fight, with weather, ad for K-Mart Pharmacy, "Make sure your community event is listed in the WTLA, WSGO calendar," address given as P.O. Box 100, apparently in North Syracuse; I'll check this out. It seems WTLB-1310 is no longer on this network. (HJH-PA)
- WSML NC **Graham** - 1/26 1723 - Using dual frequencies, // WSJS-600, ID "Get the news on the Triad on 600-1200 WSJS," mention of Paul Harvey news, then back to talk show. Both stations QSL'ed last year. (RCP-IN)
- KFNW ND **West Fargo** - 1/26 1734 - ID "You're listening to KFNW," into local church news, song "Giving Back to the Lord." Poor to fair, faded out at 1740. Not heard in over a year. (RCP-IN)
- 1270 WTSN NH **Dover** - 1/19 2100 - Ad for stage production of "Great Tune," into ABC news, with many others. (HJH-PA)
- 1300 WMTN TN **Morristown** - 1/19 1843 - Canned(?) ID "1300 WMTN" heard faintly in WJFK fade. (SK-PA)
- 1360 WNJC NJ **Vineland** - 1/23 1716 - Came out of the babble with "... on the weekend right here with WNJC, with yours truly on the Ken Rogers show." (PC-VA)
- WWWJ VA **Galax** - 1/23 1659 - Insinuated itself into mix right at ID time: "This is radio station WWWJ, 1360 on your AM dial, right here in Galax, Virginia." (PC-VA)
- 1390 WLCM MI **Charlotte** - 1/16 1715 - Ad to celebrate Super Bowl Sunday at a sports bar and grill (strange ad for a religious station!), at 1730 sign-off giving 5,000 watts and Lawrence Highway address, "Owned by Midwest Broadcasting," "Join us tomorrow for another day of Christian broadcasting," then off. Good signal mostly. (SK-PA)
- WMPO OH **Middleport** - 1/12 2149 - Very good while in with calls, weather, local ads. New. (MB-IN)
- 1430 WNJR NJ **Newark** - 1/22 1630 - Continuous C&W without ads until ID 1700: "This is WNJR Newark, 1430 AM, WNJR." Fading in and out of mix, peaking on the hour. (PC-VA)
- WENE NY **Endicott** - 1/20 1700 - "WENE Endicott. All sports, all the time," then One on One Sports. Competing with ETH station and others. (PC-VA)
- 1440 WGIG GA **Brunswick** - 1/20 1930 - Ad for Brunswick Tire, ID "Coastal Georgia's station. Real Radio 1440 WGIG," then start of Georgia Bulldogs basketball game v. Tennessee Vols. Atop flutter. (SK-PA)
+ 1/22 1730 - In mix with unID North Carolina station, ID 1733: "This is Creole(?) Radio 1440, WGIG Brunswick." (PC-VA)
- 1460 WRKB NC **Kannapolis** - 1/19 1915 - Girls basketball game, Madison Patriots v. Mitchell at Mitchell, ad for Adams Drug Store at 1921. At 1926, "forecast for the western North Carolina area," mention of Monroe. This is // WDEX-1430 Monroe NC. (SK-PA)
- WBNS OH **Columbus** - 1/22 1800-1807+ - Poor. "Sports radio 14-60, the Fan, your exclusive home of the Buckeyes," ad for Third Federal. (HF-MI)
- CKRB PQ **St. Georges de Beauce** - 1/14 2110 - Presumed with FF pop music, atop briefly, then back into the jumble. (SK-PA)
- 1480 WHBC OH **Canton** - 1/22 1807-1815+ - Presumed, poor in LSB to avoid local WMPX-1490, with Akron obituaries, man with northeastern Ohio high school basketball schedule, ABC Sports items. (HF-MI)
- 1490 WOBQ IA **Dubuque** - 1/15 1711 - Presumed with ad, "Vision Center is northeastern Iowa's

WBEN 930

WESTERN NEW YORK'S RADIO STATION

- ... (SK-PA) [Kind of early for Dubuque; could they have said phonetically similar Ohio rather than Iowa? - DY]
- WBCB PA **Levittown** - 1/21 1709-1723 - Atop jumble with "WBCB news time," ID's, local and national news. (GM-VA)
- 1500 WAKE IN **Valparaiso** - 1/22 1816-1820 - Poor, in USB to avoid local WMPX-1490, with ID "AM 1500 WAKE," woman with Porter County calendar items. Disappeared suddenly 1820 leaving WTOP. New, IN #24. (HF-MI)
- 1560 WCNW OH **Fairfield** - 1/20 1720-1730 - Sermon by Mother Teresa, ID, station address, "WCNW Fairfield concludes another broadcast day," fair in WQEW null. (WM-MD)
- 1570 WSSA GA **Morrow** - 1/20 1825 - Ad for Georgia Business Association, REL programming. (WM-MD)
- WPTW OH **Piqua** - 1/22 1829-1840 - Poor, "... West Milton WPTW," OLD. New, OH #53. (HF-MI)
- 1600 WCGO IL **Chicago Heights** - 1/26 1816-1827 - Poor, Radio Hollywood MOYL // WJVA-1620, "The Star Station WCGO 1600." (HF-MI)
- KCRG IA **Cedar Rapids** - 1/25 1732 - Poor, up suddenly in 1600 mess with call ID, into Dr. Dean Edell program. (HF-MI)
- WINX MD **Rockville** - 1/25 1701 - Poor, while trying to figure out who the business station was, this bubbled up with "WINX Rockville, Washington DC." New catch (MD #8), mess on 1600 with R. Hollywood // 1620, Business News Net, C&W, "Gospel 1600," lite pop, KCRG, WAAM, WCGO, etc. in frustration parade. (HF-MI)
- WOHZ WV **Wheeling** - 1/25 1558-1700 - Poor, Business News Network, "USA Radio Network business news," several call ID's. Lots of competition. Seemed to disappear after 1700 — power drop? (HF-MI)
- TIS AND MISCELLANEOUS
- 1710 UNID -- ----- 1/22 1840-1905+ - SIO-422, reported as "W807," variety pop music, lite to hard rock. (HF-MI)



INTERNET UPDATES

News from Scott Fybus's "North East Radio Watch," used hypermission: WSYR-NY-570 is no longer to carry University of Syracuse sports beginning next year; the games will move to FM. CBF-PQ-690 running a repeating loop in FF urging listeners to tune to 95.1 FM. CBM-PQ-940 will go silent in March, according to the *Montreal Gazette*. WKOX-MA-1200 is running "J-Light" from WJLT-1060, which is leasing the overnight hours for its religious programming. WMAS-MA-1450 switched from ABC/SMN's "Stardust" to Jones' "Music of Your Life" satellite service. WLAC-TN-1510 is running 12.5 kW non-directional while it upgrades its phasor and antenna system. WTTM-NJ-1680 is reported to be ready to sign on this spring with an all-sports format.

STATION ADDRESSES

More from Steve Kennedy - WVJS-1420 is P. O. Box 1390, Owensboro, KY 42302. WKIP-1450 is 12 Tucker Drive, Poughkeepsie, NY 12603. WZY-880 and WACA-1540 addresses in Log are no longer good.

REPORTERS

- | | | |
|--------|-----------------|---|
| MB-ON | Mike Brooker | Toronto ON - RF-2200, RFB-45 |
| MB-IN | Mark Burns | Terre Haute IN - R8, 80' LW, Kiwa loop |
| PC-VA | Perry Crabill | Winchester VA - R8, 100' RW, Kiwa loop |
| SF-TN | Steve Francis | Alcoa TN - TRF, Select-a-Tenna |
| HF-MI | Harold Frogde | Midland MI - R71A, MFJ-956, ANC4, 85' / 185' RW's |
| HJH-PA | Harry Hayes | Wilkes-Barre PA - Superadio II, Kiwa pocket loop |
| SK-PA | Steve Kennedy | Coal Township PA - Superadio III |
| WM-MD | William McGuire | Cheverly MD - DX-380 |
| GM-VA | Greg Myers | Richmond VA - |
| DP-HI | Dale Park | Honolulu HI - Station news, unID help |
| RCP-IN | Bob Pote | Greenwood IN - R8, Quantum loop |
| JR-NY | Jim Renfrew | Rochester NY - R8, Radio West loop |

International DX Digest

Jim Renfrew JimRenfrew@delphi.com
61 Wilcox Street
Rochester, NY 14607-3832

Foreign DX Catches. Times are UTC; for ELT, subtract 5 hrs.

My first radio was a Heathkit. When I completed it (with my father's help) I set out to DX without any station lists of any kind. My first distant station, heard in New Canaan, Connecticut, was WHLO-640 in Akron, Ohio, heard between two sharp whistles. I don't exactly recall how I first found out about the NRC, maybe in my father's World Radio TV Handbook, or maybe from my 8th grade DXing friend Cliff Reno? What I do remember is when Cliff told me that he had received a QSL from WMCA-570. I was astounded to learn that Medium Wave stations would also verify like those that I had already received on shortwave. Soon after, I got my own WMCA QSL card, which I still have on hand. In Rochester, I've written to over 600 stations (with a response rate of about 69.4%), but I still haven't gotten around to writing to that station in Akron!

Thanks to Steve Wiseblood, we have quite a few stations from Mexico in IDXD this week.

TRANS-ATLANTIC DX

- 531 SPAIN RNE5 synchros, JAN 23 0330 - // 684 with fast SS talk, pips on the half hour; over Algeria. [Connelly*H-MA]
- 549 ALGERIA Les Trembles, JAN 9 2303 - fair with man in AA. [Connelly*O-MA] + JAN 23 0326 - female AA vocal, strings; fair to good. [Connelly*H-MA]
- 558 SPAIN RNE5 synchros, JAN 23 0407 - // 855 with SS talk; poor. [Connelly*H-MA]
- 567 IRELAND RTE R.1, Tullamore, JAN 23 0324 - EE discussion program. [Connelly*H-MA]
- 585 SPAIN RNE1, Madrid, JAN 9 2302 - // 621 & 855 with SS talk followed by an excerpt of police-movie style music. [Connelly*O-MA] JAN 23 0318 - // 855 with folk / classical guitar; through VOXM/WEZE slop. [Connelly*H-MA]
- 603 SPAIN RNE5, Sevilla / Palencia, JAN 23 0334 - // 684 with man & woman talking and laughing; good. [Connelly*H-MA]
- 621 CANARY ISLANDS // SPAIN RNE1 synchros, JAN 9 2300 - musical interlude, pips, then man in SS; good. [Connelly*O-MA]
- 639 SPAIN RNE1, La Coruna, JAN 23 0348 - // 684 with SS talk; poor. [Connelly*H-MA]
- 684 SPAIN RNE1, Sevilla, JAN 23 0305 - // 855 with SS news; fair. [Connelly*H-MA] 693 AZORES RDP Terceira, JAN 25 0027-0031 - Fair strength but very steady signal with 2 men in PP. No interference from 690 with CBF silent. [DeLorenzo-MA] JAN 23 0312 - // 837 with nostalgic "crooning" type vocal; good. [Connelly*H-MA]
- 711.04 WESTERN SAHARA Laayoune, JAN 9 2259 - AA public address; to good peak with WOR phased. [Connelly*O-MA]
- 738 SPAIN RNE1, Barcelona, JAN 23 0307 - // 855 with folk / country style SS vocal, then SS talk; fair through CHCM-740 slop. [Connelly*H-MA]
- 765 SENEGAL Dakar, JAN 9 2239 - African folk style vocal, then accented FF talk mentioning Dakar and Paris. [Connelly*O-MA]
- 774 SPAIN RNE1 synchros, JAN 9 2257 - // 855 with SS talk; poor to fair, slightly over presumed Egypt. [Connelly*O-MA]
- 836.19 unID JAN 9 2241 - het against Canaries/Spain-837. [Connelly*O-MA]
- 837 AZORES RDP, Pico da Barossa, JAN 23 0312 - // 693 with old-fashioned vocal; mostly under Canaries/Spain. [Connelly*H-MA]
- 837 CANARY ISLANDS // SPAIN COPE synchros, JAN 9 2241 - SS talk; over presumed Azores. [Connelly*O-MA] JAN 23 0312 - man in SS; mixed with Azores. [Connelly*H-MA]
- 855 SPAIN RNE1, Murcia et al., JAN 9 2242 - SS teletalk; good to excellent. [Connelly*O-MA] + JAN 23 0305 - SS news; very good. [Connelly*H-MA]
- 864 EGYPT Santah, JAN 9 2253 - bits of Koranic vocal mixed with others. I've actually had this in the summer with a clearer signal. [Connelly*O-MA]
- 873 SPAIN SER R. Zaragoza, Zaragoza, JAN 9 2252 - // 1044 with man in SS; slightly over others. [Connelly*O-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros, JAN 9 2227 - huge with SS news. [Connelly*O-



- MA]
- 891 ALGERIA Algiers, JAN 9 2243 - AA strings, flute, & vocal; fair to good. [Connelly*O-MA]
- 936 SPAIN RNE5 synchros, JAN 9 2251 - SS talk seemingly // 855; poor, jumbled with others. [Connelly*O-MA]
- 954 SPAIN R. España, Madrid, JAN 9 2249 - woman in SS; loud. [Connelly*O-MA]
- 963 PORTUGAL R. Renascença, Seixal, JAN 9 2249 - muffled PP talk by man; poor in CHNS/WEAV slop. [Connelly*O-MA]
- 981 ALGERIA Algiers, JAN 9 2249 - Middle Eastern style music; over probable Greece. [Connelly*O-MA]
- 999 SPAIN COPE, Madrid, JAN 9 2248 - SS news and teletalk; through CKBW slop. [Connelly*O-MA]
- 1008 CANARY ISLANDS Las Palmas, R. Las Palmas / RadioVoz, JAN 9 2247 - SS talk by two men (not SER net); good with WINS phased. [Connelly*O-MA]
- 1035 PORTUGAL R. Nacional, Lisboa, JAN 9 2256 - PP vocal ballad; fair. [Connelly*O-MA]
- 1044 SPAIN SER synchros, JAN 9 2210 - man & woman with SER network newstalk; good. [Connelly*O-MA]
- 1088 ANGOLA (t) Radio Nacional, Mulenvos, JAN 9 2232 - likely this with audio traces; mostly just a het against UK-1089 and WBAL-1090. Angola-1116 was coming in at the time. [Connelly*O-MA]
- 1089 UNITED KINGDOM Talk Radio synchros, JAN 9 2233 - man & woman in EE; only fair on peaks, hets from 1088 and 1090. [Connelly*O-MA]
- 1098 SPAIN RNE5 synchros, JAN 9 2231 - // 855 with woman in SS; to fair peak, mixing with others, low growl present. [Connelly*O-MA]
- 1107 SPAIN RNE5 synchros, JAN 9 2230 - // 855 with man & woman in SS, then time pips on the half-hour; loud. [Connelly*O-MA] JAN 23 0604 - // 684 with SS news by man & woman; fair. [Connelly*H-MA]
- 1116 ANGOLA E. P. do Kuanza-Sul, Sumbe, JAN 9 2228 - African instrumentation and vocals; atop SER-Spain; to fair peak. [Connelly*O-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros, JAN 9 2222 - // 1044 with fast SS talk by man & woman. Apparent Greek station way under. [Connelly*O-MA]
- 1215 SPAIN COPE synchros, JAN 9 2222 - SS talk; in bad growl. [Connelly*O-MA]
- 1251 LIBYA Tripoli, JAN 9 2221 - strings, flutes, & male AA vocal, then talk; loud. [Connelly*O-MA]
- 1287 SPAIN SER synchros, JAN 9 2219 - // 1044 with SS talk; poor. [Connelly*O-MA]
- 1296 SPAIN COPE, Valencia, JAN 9 2220 - woman in SS; fair. [Connelly*O-MA] JAN 23 0518 - pop-rock vocal, woman in SS; to fair peak. [Connelly*H-MA]
- 1305 SPAIN RNE5 synchros, JAN 9 2220 - SS talk seemed // 855; poor. [Connelly*O-MA]
- 1314 NORWAY NRK, Kvits'y, JAN 9 2217 - US C&W vocal; atop Spain, but heavily sloped by KKEC-1320. [Connelly*O-MA]
- 1332 ITALY Rome et al., JAN 9 2216 - emotional Italian talk by man; good. [Connelly*O-MA] + JAN 23 0520 - woman in Italian; good. [Connelly*H-MA]
- 1467 FRANCE TWR, Roumoules, JAN 9 2204 - piano music, then man in AA; to excellent peak. [Connelly*O-MA]
- 1503.3unID JAN 9 2213 - het against 1503.0 jumble. [Connelly*O-MA]
- 1583.6CEUTA RadiOle, JAN 9 2211 - bits of audio and het against Spain-1584. [Connelly*O-MA]
- 1584 SPAIN SER synchros, JAN 9 2211 - // 1044 with fast SS teletalk; good, over Ceuta-1583.6 het. [Connelly*O-MA]
- 1602 SPAIN EI, Vitoria, JAN 9 2210 - female SS vocal (not SER net); to fair peak over low growl. [Connelly*O-MA]

PAN-AMERICAN DX

- 530 TURKS & CAICOS IS. RVC, JAN 10 0307 - good with ID as «R. Visión Cristiana Internacional», trumpet call, brief SS announcement into slow-paced vocal music. Good signal, completely overpowering nulled local CIAO. I've never heard them this well before in the Greater Toronto area. [Sorensen-ON]
- 540 MÉXICO XEWA San Luis Potosí, JAN 3 2000 - noted with SS sports talk, usually two men discussing fútbol players. JAN 16 0430 - noted with SS sports blow-by-blow of the Tyson-Bhota fight, using «La Voz de la America Latina» and mention of parallel XEW 900. [Wiseblood-TX]
- 550 UNID JAN 16 0334 - Talk by man in Dutch or low-German, religious choral music, good signal,



- but may be a domestic. [Wiseblood-TX]
- 550 MÉXICO XEPL Cd. Cuatemoc CHIH, JAN 17 1311 - SSS fast talking man, announcements with mention of Chihuahua, música ranchera. [Wiseblood-TX]
- 555 ST.KITTS & NEVIS ZIZ Basseterre, JAN 16 0103-0106 - Good with DJ talking over soca music and greeting listeners on various islands including Dominica, Jamaica, & Barbados. [DeLorenzo-MA]
- 560 MÉXICO XEXZ Zacatecas ZAC, JAN 17 1248 - música ranchera, slogan «La Zeta de Zacatecas», ads, PSA's, 1300 full ID. [Wiseblood-TX]
- 570 CUBA R. Relój, JAN 23 0400 - usual Relój news & time show; atop WMCA/WSYR/unID SS (YV?). [Connelly*H-MA]
- 580 CUBA R. Rebelde, Mantua / Baracoa, JAN 23 0359 - // 600 with folk SS vocal; mixed with others. [Connelly*H-MA]
- 600 CUBA R. Rebelde, CMKV, Urbano Noris, JAN 23 0358 - // 620 with folk vocal; excellent. [Connelly*H-MA]
- 608.2 CUBA R. Rebelde outlet, unknown city, JAN 23 0315 - Rebelde drifter here with woman in SS / 600. [Connelly*H-MA]
- 620 CUBA R. Rebelde, Colon / Moa, JAN 23 0358 - // 600 with folk vocal; over WZON/others. [Connelly*H-MA]
- 640 CUBA R. Progreso, Guanabacoa / Las Tunas, JAN 23 0352 - // 890 with old-fashioned SS vocal duet; good. over CBN. [Connelly*H-MA]
- 650 COLOMBIA RCN Antena Dos, HJKH, Bogotá, JAN 23 0351 - Antena Dos ID, then segment of female vocal with accordion; over others. [Connelly*H-MA]
- 660 CUBA R. Progreso, CMHG, Santa Clara, JAN 23 0357 - // 890 with SS female group vocal; under WFAN. [Connelly*H-MA]
- 670 CUBA R. Rebelde, CMQ, Arroyo Arenas, JAN 23 1059 - // 710 with festive group SS vocal. [Connelly*H-MA]
- 690 CUBA R. Progreso, Jovellanos, JAN 23 1101 - // 640 with SS Cuban news; good / dominant. [Connelly*H-MA]
- 690 CUBA R. Progreso / R. Relój, JAN 23 0600-0605 - Noted with R. Progreso ID (weak under R. Recuerdo), Natinal Anthem ended at 0602, then characteristic code IDs from R. Relój beginning at 0603. [Renfrew-NY]
- 690 COLOMBIA R. Recuerdo, Bogotá, JAN 26 2327 - the dominant station at night here in Upstate New York, since CBF left the air for good on JAN 23 0500. Noted this night with Mexican music, frequent IDs and timechecks between selections, but not much else. The only post-sunst domestic heard here was WZAP with 11 watts. [Renfrew-NY]
- 690 VENEZUELA R. Barquisimeto, JAN 30 0258 - tentative, with «Supermercado» ads for «Venezolanos». Also heard at 0400 (but no National Anthem as expected), and at 0500 when I finally heard the R. Barquisimeto slogan. [Renfrew-NY]
- 690 MEXICO UNIDs, JAN 30 0600 - two Mexican National Anthems heard at this time, under tentative WTI, just before I have to send IDXD to Topeka for publication. I'll have to review my tape carefully later, but as I heard a «La Grande» slogan I believe one of them may be Manzanillo, featuring accordion and «oompah» music. The other station may have signed off after the anthem. If Manzanillo, a new Mexican estado for me. [Renfrew-NY]
- 700 COLOMBIA R. Net, HJCX, Cali, JAN 23 1105 - R. Net ID; under Jamaica. [Connelly*H-MA]
- 700 JAMAICA RJR, Montego Bay, JAN 23 0311 - Caribbean EE talk by man & woman; in messy mix with Venezuela, Colombia, & WLW. JAN 23 1104 - soul oldies ("Girl Watcher" by the O'Kaysions), then muffled Caribbean EE talk by man, then light reggae; over HJCX. [Connelly*H-MA]
- 710 CUBA R. Rebelde synchros, JAN 23 0308 - woman in SS talking about Cuba; about equal to WOR. [Connelly*H-MA]
- 740 unID JAN 20 0248 - Another "La Zeta" station here, presume Mexican. "La Zeta"/"Sonido Zeta" seems to be the hottest new network, as I'm all of a sudden hearing those slogans on a lot of frequencies. [JW-CO1]
- 750 MÉXICO XETI Tempaal VER, JAN 3 1559 - new slogan «Radio Fiesta», música norteña/popular. [Wiseblood-TX]
- 759.77 CUBA R. Relój, Las Mercedes & Guanabacoa, JAN 23 0428 - Relój station slightly off nominal 760: in the clear with man & woman with SS news, ticks, "RR" beeps. Slight background growl from HJAJ/WJR-760.0. [Connelly*H-MA]
- 760 CUBA R. Relój, JAN 8 0005 - «R-R» in morse code every minute, time ticks, SS woman with world news. [Wiseblood-TX]



- 760 COLOMBIA RCN, HJAJ, Barranquilla, JAN 16 0238 - good with RCN ID by a man, also mentioned «La Radio de Colombia». [Sorensen-ON] JAN 23 0302 - Banco Popular ad, RCN ID; good, over slight het from Cuba-759.77. [Connelly*H-MA]
- 770 MÉXICO XEATH Monterrey NL, JAN 5 1724 - new slogan «Radio Centro», old SS rock-romantica songs. [Wiseblood-TX]
- 770 MÉXICO XEIH Fresnillo ZAC, JAN 8 2354 - «I-H» jingle, SS man with «La música que pega», música cumbia-romantica-popular Mexicana. [Wiseblood-TX]
- 770 COLOMBIA RCN Bogotá, JAN 13 0828 - SS man talking with the sad news of Michael Jordan's retirement from basketball. Timecheck «son las 3 y 30 minutos, RCN», also «RCN, la major radio del mundo»; good. [Wiseblood-TX]
- 780 VENEZUELA R. Coro, Coro, JAN 16 0220 - Good with talk by man, mentioning «Europa», followed by an ad and several mentions of «Coro». [Sorensen-ON] JAN 20 0233 - Stn promo with "Radio Coro" mentioned several times by M ancr; then lady with more anmts in echo, thus could not understand her. Poor in mess, but a new one here, first new YV in at least 10 years! [JW-CO1]
- 780.1 unID JAN 20 0236 - PSA from "Secretaria de Salud"; only breaks into audio a few minutes each hour; separable on USB from 780 group. [JW-CO1]
- 790 CUBA R. Relój, JAN 8 0010 - «R-R» in code, mixing in with several Mexicans on this frequency. [Wiseblood-TX]
- 800 NETHERLANDS ANTILLES PJB Bonaire, DEC 26 0158 - Good over nulled CKLW with prayer and Christmas carol «Joy to the World», followed by TWR ID and program announcements at 0200. Best reception here so far this season. [Sorensen-ON]
- 820 unID JAN 23 1118 - buzzing or jamming type signal; under WNYC/CHAM. Given the late reception time and the current by- country rankings of broadcast technical ineptitude, one's first guess would tend to be Cuba. [Connelly*H-MA]
- 830 unID JAN 20 0314 - Mexican here with "Radio Formula, Cadena Nacional"; possibly XEIK. [JW-CO1]
- 840 unID JAN 20 0435 - Stn with romantic vocals, sultry-voiced ancr, but could not understand soft-spoken words. MÉXICO? Cuba? [JW-CO1]
- 840 CUBA CMHW, Santa Clara, JAN 23 1043 - with R. Relój program at the time, mentions of several Latin American countries; dominant / loud. [Connelly*H-MA]
- 870 MÉXICO XETAR Cuachochi CHIH, JAN 8n 0023 - SS woman reading correspondence from listeners, with several requests for personal assistance addressed to friends or relatives in the area. JAN 17 1318 - SS woman with correspondence from listeners, school children singing, slogan «La Voz de las Sierras Tarahumara», brief fiddle music, announcements by man in Indian language; good. [Wiseblood-TX]
- 890 CUBA R. Progreso, CMDZ, Santiago de Cuba, JAN 16 0248 - fair to good in WLS null with usual popular music and dance music programming. [Sorensen-ON] JAN 23 0352 - // 640 with mellow vocal by man & woman with guitar accompaniment; local-like. [Connelly*H-MA]
- 895 ST. KITTS & NEVIS VON, Bath Village, JAN 9 2243 - light soul / reggae vocal; to good peak. [Connelly*O-MA]
- 900 CUBA R. Progreso, JAN 16 0248 - fair in CHML null with usual Progreso programming // 890 above. [Sorensen-ON]
- 940 CUBA R. Relój, JAN 23 1046 - Relój program; over CBM/XEQ mix. [Connelly*H-MA]
- 950 CUBA CMHI Sancti Spiritus, JAN 8 2048 - SS man and woman alternating with news stories, «R-R» in code. [Wiseblood-TX] JAN 16 0009 - fair over WWJ with usual Radio Relój programming; man and woman reading news in SS, time signals and "Radio Relój" ID at top of each minute. [Brooker-ON] JAN 16 0058 - Good atop frequency with news by man, «Bhabana» and «Cuba» mentions, usual R-R code IDs. [Sorensen-ON]
- 1030 MÉXICO XEMPM Culiacan SIN, JAN 14 0113 - slogan «R. Fama», música popular/romantica, SS man with saludos. [Wiseblood-TX]
- 1040 MÉXICO XEHES Chihuahua, CHIH, JAN 20 0046 - SS version of "Rock Around the Clock," call ID, then more ludicrous SS makeovers. Fair with WHO 90% nulled on SE wire. [JW-CO1]
- 1040 MÉXICO XEGR Xalapa VER, JAN 14 0020 - ID, ads, música cumbia/popular. [Wiseblood-TX]
- 1040 MÉXICO UNID, JAN 14 0010 - Slogan «N-N», «rock'n'roll 10-40», «Radiorama N-N», rock oldies. [Wiseblood-TX]
- 1041.3 unID JAN 23 1052 - het. [Connelly*H-MA]
- 1060.31 unID JAN 9 2234 - het. [Connelly*O-MA]
- 1070 MÉXICO XEANT Tancanhuits de los Santos SLP, JAN 8 0112 - local fiddle music, talk by man in Indian language. [Wiseblood-TX]
- 1080 MÉXICO XEEAN Saltillo COAH, JAN 8 0112 - música norteña/ranchera, temperatura 16° C.,

- SS woman with saludos. [Wiseblood-TX]
- 1090 MÉXICO XENCA Panuco VER, JAN 7 2302 - «La Potencia Musical», música popular/cumbia, SS man announcer with saludos, 2310 full ID with location, greeting listeners in adjoining Mexican states of Hidalgo, Queretero, Tamaulipas and San Luís Potosí. At 0000 begin an hour long program called «Fiesta Huasteca», featuring local fiddle and vocal music, lively campesino-type music, 0102 sign-off announcements with ID, location and National Anthem until 0103. [Wiseblood-TX]
- 1120 MÉXICO XETVH Villaherosa TAB, JAN 9 0105 - // 1230, música romantica/nostalgia, «Estereo Mexicana en Amplitud Modulada». Wonder if this is a repeater of 1230 and not some type of off-frequency spur? [Wiseblood-TX]
- 1130 MÉXICO XEHN Nogales, SON, JAN 26 0215 - "H-N" ID's, Nogales ads. Fair at best in QRM. [JW-CO]
- 1139.26 unID JAN 9 2227 - het against CBI. [Connelly*O-MA]
- 1160 BERMUDA VSB3, Hamilton, JAN 9 2225 - // 5975 with BBC report about third world industrial accidents, then talk about Olympic chairman Samaranch reacting to corruption / bribery charges. Signal was over WOBM, others. [Connelly*O-MA]
- 1219.8 MÉXICO XEQX R. Universidad de San Luís Potosí, SLP, JAN 14 0000-0102* - música ranchera, SS man with saludos, taking calls from listeners who sing the song they wanted him to play! 0102 sign-off announcements by woman, with power given as 1500 watts, then NA, battling it out with co-channel XEB. [Wiseblood-TX]
- 1230 MÉXICO XETVH Villaherosa TAB, JAN 9 0105 - very strong with música romantica/nostalgia, SS woman with saludos, slogan «Estereo Mexicana en Amplitud Modulada. [Wiseblood-TX]
- 1250 MÉXICO XESJ Saltillo COAH, JAN 3 0141 - música nostalgia/romantica, SS woman with saludos, ads, temperatura 6 grados C. [Wiseblood-TX]
- 1260 MÉXICO XECG Ojinaga COAH, JAN 3 0100 - música norteña/ranchera. «Radio Ranchito», SS man with full ID. [Wiseblood-TX]
- 1270 MÉXICO XEPL León GUAJ, JAN 3 0101 - «La Poderosa 12-70» slogan, SS man announcer with ID, timecheck, música popular Mexicana. [Wiseblood-TX]
- 1505 ANGUILLA R. Anguilla, The Valley, JAN 9 2206 - bits of news; poor. [Connelly*O-MA]
- 1520 MÉXICO XEJBC Cd. Juarez, CHIH, JAN 200 0024 - Poor u/KOMA with "Radio Canal Quince Veinte, con mas musica para ti". [JW-CO1]

Marc speaks: «Just 2 items this time. I wish I could find more time to take advantage of the absence of Montreal-690. It leaves 690 (and 693) wide open here. No chance of anything on 684 because of 50kw local WRKO-680. I got a kick out of your comments on The Dave Clark Five! I can remember contests in early 1964 (I was 13) on either WABC, WPTR, or WKBW in which the DJ would play a Beatles song and a DC-5 song and then ask listeners to call up and vote for their favorite. I remember that there were times when DC-5 actually won!!! So, you were not their only fan. Even today, songs like "Because" and "Glad All Over" still sound good to me!»

Steve speaks: «I am DXing from Brownsville, Texas, a great location to access the Mexicans.»

STATION NEWS

- CANADA: «CBF-690 is now off the air, since JAN 23 0500 UTC, leaving this frequency wide-open for DXing South America, as well as for TA's on 684 and 693. The tape loop it played during the last day on the air was the only time I have ever heard the «CBF» call letters!» [Renfrew-NY]
- LITHUANIA: «Can confirm 612 and 1107 Lithuanian frequencies are off. I got an e-mail about this from Arunas Silickas in Vilnius this weekend. Reason is limited finance.» [Mike Barraclough via Medium Wave Circle e-mail]

CONTRIBUTORS

- @Mike Brooker, Toronto, ON; Panasonic RF-2200
- @Mark Connelly; DXing from East Harwich MA [«h»], South Orleans MA [«O»]; Drake R8A, cardioid array with BBL-1 broadband loop & APW-1 active whip to DXP-1 phasing unit. [WAIION@ix.netcom.com]
- @Marc DeLorenzo, Auburndale MA; JRC NRD525, Quantum Loop
- @Jim Renfrew, Rochester NY; Drake R8, Radio West Loop. [JimRenfrew@Delphi.com]
- Morris Sorensen, Scarborough ON; Drake R8, McKay-Dymek DA9 loop.
- @John Wilkins, Wheat Ridge CO; Drake R8, 4 foot loop; also DXing from Denver International Airport site with 1800 foot SE wire about 135°. [peakbagger3@juno.com]
- Steve Wiseblood, Brownsville TX, GE III Superadio.

Confirmed DX'er Ken MacHarg 112047.3007@compuserve.com
186 NE 109th St.
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Your successes in obtaining QSL's and other station items

The big myth about Florida is that it doesn't get cold here! That's what someone told us in church on a chilly Miami morning recently. Not that it was like it has been up north, but it was cold enough. And with cold weather in the northern parts, DXing has heated up as has the receipt of verifications. (How was that for a clever lead in?) Enough of this, on with this month's reports.

NORTH AMERICA CANADA

- ONTARIO, CKAT, 600, North Bay, f/d letter in 2 weeks. V/s Csaba Senyi, CE (Myers—VA)
- ONTARIO, CBE, 1550, Windsor; partial-data card, bumper sticker, and fridge magnet in 20 days (no return postage); v/s illegible (Burnell—NF)
- QUEBEC, CBM, 940, Montreal; full-data letter, skeds, and CBC sticker in 21 days (no return postage); v/s Dimitrios Siamoutas, Quality Control, Regional Engineering (Burnell—NF)
- QUEBEC, CFVM-1, 1450, Causapsal; no-data letter in 17 days for FF report with mint stamps; v/s Nancy Turcotte, Secrétaire-Réceptionniste. (Burnell—NF)

USA

- COLORADO, KNZZ, 1100, Grand Junction, card in 2 weeks for NRC test. (Myers—VA)
- GEORGIA, WCGA, 1100, Woodbine, f/d letter in 10 days after a follow-up. V/s Thomas Brissey (Myers—VA)
- GEORGIA, WSGA, 1400, Savannah, p/d letter in 10 days. V/s Larry Fairall, VP/GM (Myers—VA)
- INDIANA, WBOW, 640, Terre Haute, f/d letter and PFC in 22 days for f/up. V/S John McDaniel, GM. (Wilkins—CO)
- IOWA, WMT, 600 Cedar Rapids, p/d card in 2 months. V/s Jim Davies, CE (Myers—VA)
- LOUISIANA, WLNO, 1060, New Orleans, p/d letter in 19 days. V/s D. Gayril Gibson, GM (Myers—VA)
- MARYLAND, WMDM, 1690, Lexington Park, letter in 85 days. V/s Stacy Reynolds, Program Director. Just one this time, but I've been eagerly awaiting it—Maryland logging/QSL #1 for me in 30 years of DXing... never been able to log WBAL-1090 due to that blowtorch to the south, KAAY... [Say Randy, that one submission was worth the effort. Congratulations! —Ken] (Stewart—MO)
- MASSACHUSETTES, WCAP, 980, Lowell, p/d letter in 19 days for \$1; v/s Maurice Cohen, President (Burnell—NF)
- MICHIGAN, WQSN, 1660, Kalamazoo, f/d letter in 32 days from William J. Wertz, VP. (Wilkins—CO)
- NORTH CAROLINA, WGAI, 560, Elizabeth City, p/d card in 3 weeks. (Myers—VA)
- NORTH CAROLINA, WRRZ, 880, Clinton, verie on report in 4 days. V/s Pat Dixon, GM (Myers—VA)
- OREGON, KXYQ, 1010, Milwaukie. Ppd/cd after followup and phone call, 60 days. Ivan Kafoury, GM. 6035 SEMilwaukie Ave., Portland 97202. (Taylor—??)
- PENNSYLVANIA, WAAT, 750, Olyphant, p/d letter in 10 days for NRC test. (Myers—VA)
- PENNSYLVANIA, WBZY, 1200, New Castle, QSL post card in 114 days, V/s Bill King. QSL card was apparently designed or made by NRC! (Tyler—MI)
- SOUTH DAKOTA, KBHB, 810, Sturgis, p/d letter, 48 days. Dean Kinney, Ops. Mgr. P.O. Box 99, Sturgis 57785 (Taylor—??)
- TEXAS, KTNO, 1440, Denton, p/d letter, stickers in 14 days. V/S Jose Alfredo Castillo, Stn Mgr. (Wilkins—CO)
- WISCONSIN, WKSH, 1640, Pewaukee; full-data form letter with personal note, station info, and bumper sticker, in 26 days for \$1; v/s Frank F. LeTourneau, GM. (Burnell—NF)
- *ARMENIA, Trans-World R., 864, Yerevan; full-data card, personal note, souvenir Monaco stamps, and paper pennant in 26 days for 2 IRCs; v/s John Moore (Burnell—NF)
- ENGLAND, BBC Southern Counties R., 1368, Reigate; no-data note (no v/s), photos of presenters, 2 stickers in 18 days for cassette and 1 IRC; the letter arrived with the IRC taped on the envelope in the place of a stamp! (Burnell—NF)

WBEN 930 AM
NEWS • TALK • SPORTS

ENGLAND, BBC R. Gloucestershire, 1413, Stow-on-the-Wold and Berkeley Heath; full-data letter, photos of presenters, and b/s in 20 days for cassette and 1 IRC; v/s Roy Preece, CE. (Burnell-NF)
 ISRAEL, Galei Zahal, 1224, Beersheba, and 1287, Tel Aviv; one full-data card in 40 days for follow-up reports with cassette (receptions were in 1996) and 1 IRC; no v/s. (Burnell—NF)
 MEXICO, XEG, 1050, Monterrey, nice f/d card in 3 weeks. (Myers—VA)
 POLAND, Trans-World R., 1503, Szezezin; full-data card, personal note, souvenir Monaco stamps, and paper pennant in 26 days for 2 IRCs; v/s John Moore (Burnell—NF)
 TURKS & CAICOS ISLANDS, "RVC", 530, f/d form letter & bumper sticker; 16 days. Peter Polanco, CE. P. O. Box 2908, Paterson, NJ 07509-2908. (Taylor—??)
 VENEZUELA, YVOD- Ecos del Torbes, 780, San Cristobal, p/d card in 2 months for Spanish report and \$1.00 (Myers—VA)

OTHER GOOD STUFF

NEW JERSEY, WPAS758, 1610, Mount Laurel, p/d letter in 2 weeks after a follow-up. V/s Diane Chierchie, HAR Mgr. (Myers—VA)
 NEW YORK, WPAN997, 1610, Buffalo, p/d letter in 10 days. V/s George White, Traffic Super. (Myers—VA)
 NEW YORK, WPAN997, 1610, Cheektowaga. V/s George N. White, Traffic Supervisor. (DeLeurere-WV)
 PENNSYLVANIA, WPBG740, 1610, Scranton, p/d letter in 1 month. V/s Richard Cochrane, PE (Myers—VA)

Great participants this month include: Jean Burnell, St. John's, Newfoundland G. Harley DeLeurere, Hendricks, Pennsylvania. (Harley, welcome aboard, I'm glad to know that a group from your church was able to visit HCJB. Maybe I met them before I left there in late June? —Ken), Greg Myers, Richmond, Virginia, Pete Taylor, somewhere in cyberspace, Randy Stewart, Springfield, Missouri, Tim Tyler, somewhere in Michigan, and John Wilkins, Wheat Ridge, Colorado. By the way, this was my first column compiled from e-mail reports ONLY. A milestone! —Ken

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Radio Stations 40 or more years old in 1962

Broadcasting, May 14, 1962

-via Thomas H. White

The following compilation has been made from records of the FCC, FCC, Bureau of Navigation, station reports, and files of past issues of Broadcasting. Since much pioneering in broadcasting occurred before official and complete records were instituted, this listing may be incomplete in certain respects. Station status as described was as of 1962, when this article was compiled.

WAPI, Birmingham, Ala. - Founded as the 500 watt WMAV Auburn, Ala., on Oct. 3, 1922, the station was owned by Alabama Polytechnic Institute. In January 1925, WSY Birmingham was donated to the school which operated bath stations until they were combined as WAPI. U. of Alabama and Alabama College joined in the ownership of WAPI in 1929. In 1937, the license was acquired by The Voice of Alabama Inc. Station subsequently increased to 10 kw (in 1952) and to 50 kw (in 1958). The Birmingham News Co. leased WAPI in 1953. When the News was sold to S. I. Newhouse in 1956, the lease was purchased and Newhouse became owner.

KOY, Phoenix, Ariz. - The outlet went on the air in April 1922 and was licensed as KFCB in September of that year. The original owner was Earl A. Nielsen. Call letters were changed to KOY in 1929, when the station was operating on 1390 kc with 500 watts. In 1937 the late Burridge D. Butler bought the station. Frequency was switched to 550 kc. The license was assigned to KOY Broadcasting Co. in 1951. KOY now has 5 kw.

KTAR, Phoenix, Ariz. - Charles and Warren McArthur started the station with 100 watts on June 21, 1922. The equipment was built and installed by the late Arthur C. Anderson. In 1925, ownership was transferred to the Electrical Equipment Co. of Phoenix, and the station began operating on 620 kc. In 1929, controlling interest in the station was purchased by the Arizona Publishing Co., call letters were changed to KTAR and corporate licensee to KTAR Broadcasting Co. In 1944, John J. Louis acquired control of the license.

KCLN Blytheville, Ark. - Founder in 1921 was C. L. (Dutch) Lintzenich, who operated the station with a power of 7.5 watts. The station was owned by Mr. Lintzenich and J. A. Bass. Harold L. Sudbury became the owner in 1944. In 1953 the station was authorized for 5 kw operation on 910 kc.

KMJ Fresno, Calif. - The Fresno Bee started KMJ on March 23, 1932. The station was operating with 50 watts in 1927, when the station was assigned 820 kc. The licensee, James McClatchy Co., became the McClatchy Broadcasting Co. in 1936. By that time the

outlet was operating on 580 kc with 500 watts. It was granted 1 kw in 1937. The station began using 5 kw in 1939. Licensee became McClatchy Newspapers in 1957.

KFI Los Angeles, Calif. - Founded in April 1922 by the late Earle C. Anthony, pioneer auto dealer, the station increased its original 5 watt power to 500 watts before the year was out. In 1923 it assumed the KFI call letters and moved to 640 kc. KFI increased to 5 kw in 1926 and in July 1931 became the first 50 kw operation in Southern California.

KHJ Los Angeles, Calif. - C. R. Kieruff established the station on April 13, 1922. Operating with 5 watts, the station was located in a room on the roof of the old Los Angeles Times Building. The Times bought the call letters from Mr. Kieruff shortly thereafter. In 1927 Don Lee bought the station and operated it on 750 kc with 1 kw before switching to 930 kc in 1930. The outlet was sold to the General Tire Co. in 1950. Present licensee of the 5 kw station is RKO General Inc., owned by General Tire.

KNX Los Angeles, Calif. - Fred Christian put 6ADZ on the air from Los Angeles in September 1920. This 5 watt outlet was licensed as KNX on Dec. 8, 1921. Power was increased to 50 watts. In 1924 KNX was purchased by Guy Earl, owner of the *Los Angeles Evening Express*, who operated it until the mid-thirties when he sold it to CBS. In the twenties and early thirties power increased to 500 watts; 5 kw, 10 kw and 25 kw preceded KNX authorization for 50 kw operation. Station is on 1070 kc.

KDIA Oakland, Calif. - As KLS, the station was established in 1920-1921 by E. N. and S. W. Warner. Call letters were switched to KWBR in 1940, and to KDIA in 1959, when KDIA, Inc., owned by the Sonderling Stations, bought the station. KDIA operates on 1310 kc with 1 kw.

KEWB Oakland, Calif. - On May 3, 1922, KLX, 590 kc, 500 watts, was assigned to The Tribune Publishing Co. The licensee became the Tribune Bldg. Co. in 1933, and the station operated with 1 kw. It received its present 910 kc under the NARBA reallocation in 1941, and its power was increased to 5 kw in 1950. Crowell-Collier

Broadcasting Corp. became the licensee in 1960 with the present call letters.

KFBK Sacramento, Calif. - On Feb. 2, 1922, the station then known as KVQ began operating with 5 watts. The owner was a partnership of the *Sacramento Bee* newspaper and the J. C. Hobrecht Co. In 1925, KFBK replaced KVQ and James McClatchy Co. assumed full control. The licensee became known as McClatchy Broadcasting Co. in 1936,



with permission to use 5 kw. Under NARBA the station was assigned its present 1530 kc, and in 1948, it reached its present 50 kw.

KGB San Diego, Calif. - Under the call KFBC, the station was licensed to W. K. Azbill in July 1922. The owner assigned the license to W. K. Azbill and Union League Club in early 1927, and later in the year Arthur Wells Yale, M. D. became the licensee. Dr. Yale sold the station a year later to Pickwick Broadcasting Corp. Call letters KGB were taken from the initials of George Bowles, vice president and manager. In 1931, Don Lee Inc. purchased the station. Marion Harris became licensee in 1954. The station operates on 1360 kc with 5 kw and 1 kw at night.

KCBS San Francisco, Calif. - It is reported that Professor Charles David Herrold began broadcasting in January 1909 with a 15 watt spark transmitter. The present KCBS is the direct lineal descendant of Prof. Herrold's station. In 1921, the station was issued KQW. Power was increased to 500 watts in 1925 and the outlet was sold to the First Baptist Church in San Jose. Fred J. Hart operated the station and a year later purchased it. Mr. Hart sold KQW in 1934 to Ralph Brunton and C. L. McCarthy, who operated it with 1 kw. The following year power was increased to 5 kw. CBS took over the station in 1949. The station, on 740 kc, began operating with 50 kw in 1951.

KNBC San Francisco, Calif. - The station, licensed as KPO, with a 50 watt transmitter, built by Joe Martineau, went on the air on April 17, 1922. Marshall, Reuben and Prentice Hale were the owners. The outlet increased its power to 500 watts in October 1922, and to 1 kw in 1926. Then the Chronicle Publishing Co. became co-owners with the Hale brothers. In 1927 the station went on its present 680 kc and the following year increased to 5 kw. In 1932, NBC bought the station and increased power to 50 kw. It became KNBC in 1947.

KSAN San Francisco, Calif. - Originally known as KDZX, the station was licensed on June 7, 1922. Since that time the outlet has had call letters KFVZ, KGTT, KGGC, and finally KSAN. The station was acquired by S. H. Patterson in 1938, when the call KSAN was adopted. In 1960, Mr. Patterson's son, Norwood, and his wife, Gloria, assumed control as a family group. The station which went to 1 kw in 1962, operates on 1450 kc.

KWG, Stockton, Calif. - Portable Wireless Telephone Co. started KWG on Dec. 6, 1921 on 1200 kc with 50 watts. McClatchy Broadcasting Co. purchased the station in 1937 and increased power to 250 watts. The station, which had been operating on 1230 kc since 1941, was sold to James Longe and Lewis B. Saslaw and licensed to Delta Broadcasting Co. in 1955. The licensee became Western Broadcasting Inc. in 1956. KWG Broadcasting Inc. became the licensee in 1957. KWG was sold by Robin Hill to Frank A. Axelson and O.R. Reighenbach in 1958. Hale Bondurant assumed

control of the licensee in 1959. KMO Broadcasting Co. took over in 1960. The present licensee is Royal Bear Broadcasters Inc.

KIMN Denver, Colo. - The station signed on the air on July 4, 1922, with 50 watts and call letters KFEL. The licensee was Captain W. L. Winner. Eugene P. O'Fallon, an initial stockholder was sales manager. Mr. O'Fallon subsequently purchased the Winner interest and operated the station until 1954. At that time A. L. Glasmann bought the station, and switched call letters to KIMN. The station operates on 950 kc with 5 kw.

KLZ, Denver, Colo. - Established by Dr. W. D. Reynolds Jr., the station known as 9ZAF was broadcasting from Denver in 1919. It was licensed as KLZ on March 10, 1922 on 780 kc., 100 watts, to The Reynolds Radio Inc. During 1927 and 1928, five changes brought KLZ to 560 kc with 1 kw. In 1935, Dr. Reynolds transferred his interest to his wife and Bill Meyer who sold it to a group headed by E. K. Caylord, president of the Oklahoma Publishing Co. In 1954 the station, by now operating with 5 kw, was sold to Time Inc., which became TLF Broadcasters Inc. and finally in 1961, Time-Life Broadcast Inc.

KFKA Greeley, Colo. - KFKA was licensed in May 1921. Professor Charles Valentine and H. E. Green started the station at Colorado State Teachers College (now Colorado State College). Around 1926, Prof. Valentine and Mr. Green organized Mid-Western Radio Corp. and assumed full operation of the station. Mr. Green became full owner upon Prof. Valentine's death in 1929, and the Green family still controls the station. In 1949 KFKA was moved to 1310 kc with 1 kw.

WDRG Hartford, Conn. - Franklin M. Doolittle founded WDRG in his home in New Haven in 1922. He moved, with his station, to Hartford in 1930. Today WDRG is owned by Richard D. Buckley and John B. Jaeger, who acquired the station in 1959. It is operated on 1360 kc with 5 kw.

WDEL Wilmington, Del. - Wilmington Electrical Specialty Co. became licensee of WDEL on July 22, 1922. The station was granted 1130 kc with 100 watts in 1927 and changed to 1010 kc later that year. The license was assigned to WDEL Inc. in 1928, and control of the company was assumed by J. Hale Steinman and John F. Steinman in 1937. The station was moved to 1150 kc (250 watts) by the NARBA in 1941. Power was increased to 5 kw in 1943. The license was assigned to Delmarva Broadcasting Co. in 1955.

WQAM Miami, Fla. - Electrical Equipment Co. owned WQAM until 1928, when the station was taken over by Mid-Continent Broadcasting Co. Storz Broadcasting Co. acquired the station in 1956. WaAM had been using 560 kc since 1929, and 5



kw day with 1 kw night since 1941.

WDAE Tampa, Fla. - L. G. McClung, who had been operating a station in St. Petersburg since at least 1921, sold his station to C. G. Mullen and in February 1922, Mr. Mullen received permission to build WDAE. As general manager of the Tampa Publishing Co., Mr. Mullen received his license on June 15, 1922. The outlet operated with 500 watts on 1100 kc. The present owners acquired WDAE in 1933. Today, licensed to Smiley Properties Inc., the station is on 1250 kc with 5 kw.

WSB Atlanta, Ga. - Signifying "Welcome South, Brother," WSB went on the air on March 15, 1922, and was licensed in April. The Atlanta Journal Co., licensees from the beginning, operated the station with 200 watts on 360 and 485 meters. In 1949, James M. Cox assumed control of the licensee, which became known as Atlanta Newspapers Inc. Ownership was transferred to the Cox family group in 1953. It is on 750 kc with 50 kw.

WMAZ Macon, Ga. - Mercer U. put WMAZ on the air in August 1922. The station which began as a physics experiment was licensed the following October. Mercer gave the station to the Macon Junior Chamber of Commerce, who leased the outlet to Southeastern Broadcasting Co. in 1930. Southeastern bought the station in 1932, and has owned it ever since. WMAZ was granted 50 kw with 10 kw and directional antenna nighttime in 1959. It operates on 940 kc.

WPAX Thomasville, Ga. - Founded on Dec. 26, 1922, by Hoyt Wimpy, WPAX operated with 10 watts. In 1961, WPAX was sold to Radio Thomasville Inc., Don Price, president, and is operated on 1240 kc with 250 watts.

KGU Honolulu, Hawaii - Advertiser Publishing Co. began broadcasting with 100 watts in May 1922. The station's original frequency was 940 kc, then 750 kc, and now 760 kc. It operates with 10 kw.

WAAF Chicago, Ill. - On April 30, 1922, WAAF was started as a public service of *Drovers Journal*, a cattleman's trade magazine. The early station was run by Carl Ulrich. Mr. Ulrich is present chief engineer of the station, operating on 950 kc with 1 kw. The license is held by Corn Belt Publishers.

WGN Chicago, Ill. - Licensed to Midwest Radio Central Inc. on May 19, 1922, with 1 kw, the station was known as WDAP. A year later, the station was purchased by the Chicago Board of Trade and subsequently by the Whitestone Co., owners of the Drake Hotel in Chicago. On June 1, 1924, *The Chicago Tribune* assumed control of the station and changed call letters to WGW. In 1925, WTAS and WCEE were purchased to prepare for clear channel operation. The station began broadcasting on 720 kc in 1927. It now has 50 kw.

WMAQ Chicago, Ill. - Owned by the Fair Store and the *Chicago Daily News*, WGU went on the air on April 12, 1922. The station originally broadcast on 833 kc with about 100 watts. Call letters WMAQ were assumed in October 1922, and the outlet began broadcasting with a new 500 watt transmitter on 750 kc. In 1923, the *Daily News* bought the Fair Store's interest and switched to 670 kc. At that time WMAQ shared time with WQJ. In 1927, the *Times* bought WQJ and consolidated both stations as WMAQ on 670 kc. In 1931, the station was purchased by the NBC. Four years later, power was increased to 50 kw.

WDZ Decatur, Ill. - The station went on the air on March 17, 1921 from Tuscola, Ill. It was operated by a Mr. Bush with 10 watts. The station received 1 kw in 1937 and began operating on 1050 kc. Broadcasting from Decatur commenced in 1949. The outlet, owned by Mid-States Broadcasting Co. since 1958, has applied to increase power to 5 kw.

***WILL Urbana, Ill.** - The U. of Illinois was granted an experimental license in October, 1921, for operation on 300-360 meters as 9XJ.

Call letters WILL were assigned in 1928 and the station moved to 890 kc. In 1936, WILL was authorized to operate on its present 590 kc and, in 1939, the station received its present 5 kw.

***WBAA Lafayette, Ind.** - Purdue U. was granted temporary call 9YB, to operate a wireless station in 1919. The school received the permit for WBAA in 1922. The station was off the air in 1929 because of a fire, but it was rebuilt the following summer and relicensed in 1930. Then it operated on 890 kc, sharing time with WILL at the U. of Illinois. The station received its present 920 kc in 1941, operating with 5 kw and 1 kw after sunset.

WSBT South Bend, Ind. - WGAZ went on the air on July 3, 1922. Licensed to the *South Bend Tribune*, under the ownership of the late Messrs. Elmer Crockett and F. A. Miller, the station operated with 100 watts. In 1924 the station was rebuilt with transmitter towers on the Tribune Bldg. and the following year call letters were changed to WSBT. In 1941 WSBT switched to its present 960 kc and its power was increased to 1 kw. The station was granted 5 kw in 1947.

***WOI Ames, Iowa** - Iowa State College of Agriculture made its first broadcast on Nov. 21, 1921. The original 9YI call was changed to WOI, when the station was licensed on April 28, 1922. At the same time power was increased to 100 watts. The outlet's present 640 kc was assigned in 1929, when the station was given permission to broadcast with 3.5 kw. Two years later WOI increased to 5 kw. In 1959, the licensee became known as Iowa State U.

WMT Cedar Rapids, Iowa - On July 30, 1922, WJAM, forerunner of WMT went on the air with 20 watts. The station was built by Douglas M. (Tex) Perham. In 1928, WJAM was sold to Harry Shaw and call letters WMT, which stood for his newspaper *The Waterloo Morning Tribune*, were established.

Mr. Shaw moved the station to Waterloo. Another station, originally W9CNF Cedar Rapids, established by Harry Paar in 1922, was purchased by John and Mike Cowles in 1931 with call letters KWCR. In 1934, the Cowles brothers bought WMT, moved its transmitter back to Cedar Rapids and retired call letters KWCR. In 1944, the 5 kw station was acquired by American Broadcasting Stations Inc. It is on 600 kc.

WOC Davenport, Iowa - On Feb. 18, 1922, Karlowa Radio Co. of Rock Island, Ill., started the station which had been broadcasting for some time earlier as 9BY with 5 watts. In May 1922, Palmer School of Chiropractic purchased the outlet and moved its equipment to Davenport. WOC was purchased by the Central Broadcasting Co., the late Dr. B. J. Palmer, president, along with WHO Des Moines, in 1930, and for some time the two stations were operated with a single 50 kw transmitter. In 1934, WOC returned to separate operation, utilizing the facilities of 5 kw KICK Carter Lake, Iowa. Licensed to Tri-City Broadcasting Co., subsidiary of Central, WOC operates on 1420 kc. Dr. David D. Palmer is president and owner.

KSO Des Moines, Iowa - FCC records show H. F. Paar as licensee on July 29, 1922. The call letters were KWCR. The station was in Cedar Rapids, operating on 1360 kc with 500 watts. The station was assigned to Cedar Rapids Broadcasting Co. in 1931 and moved to Des Moines in 1935. Iowa Broadcasting Co. became licensee in 1936 and the outlet operating on 1430 kc became known as KSO. Ringsley Murphy assumed control in 1944 and the license was assigned to Murphy Broadcasting Co. in 1946. KSO was sold in 1958 to KSO Inc., which is controlled by Joe Floyd, N. L. Benton, Edmond R. Ruben and Anton J. Moe. The station operates on 1460 kc with 5 kw.

*WSUI Iowa City, Iowa - Cranted an experimental license in 1919, the station operated with call letters 9YA until June 26, 1922. At that time call letters WHAA were assigned to the station along with 834 kc and 200 watts. Later in the year power was increased to 500 watts, and in 1925 call letters WSUI were adopted. In 1935, the FCC granted the station 1 kw, and power was increased to 5 kw in 1940. The State of Iowa is licensee. WSUI is on 910 kc.

KFH Wichita, Kan. - First record of KFH was a contract providing for a radio station to be established by the Lander Radio Co. D. M. Good and Francis J. Lander built a 50 watt transmitter for the station and broadcast under the call WEAH. The outlet was sold to the Board of Trade in 1923, and was purchased by the Rigby-Cray Hotel Co. in

1925. John Rigby, president of that company, is president of the KFH Radio Co., present licensee.

Call letters KFH were adopted in 1926. Two years later the station was assigned 1300 kc with 1 kw. It got its present power, 5 kw, in 1935, and its present 1330 kc in 1941.

WLAP Lexington, Ky. - L. W. Benedict was granted the license to operate from Louisville on Sept. 15, 1922. The station was moved near Okalna in 1928. The license was assigned to American Broadcasting Corp. of Kentucky in 1929 and power was increased to 100 watts on 1200 kc. The station was moved to Lexington in 1934. Licensee became American Broadcasting Corp. in 1944. Community Broadcasting Co. became licensee in 1957 and WLAP Radio Inc., in 1958. Thoroughbred Broadcasting Co. became licensee in 1961. The station, on 630 kc, operates with 5 kw day, 1 kw night.

WHAS Louisville, Ky. - Credo Harris, manager until 1942 retirement, and Emmet Graft established the station in April 1922 for Judge Robert Bingham, owner of the *Courier-Journal*. The station was broadcasting with 5 kw in 1928, with 25 kw by 1932, and with 50 kw in 1933. Barry Bingham has been licensee since 1937. WHAS is on 840 kc.

WWL New Orleans, La. - Loyola U. first broadcast with a 10 watt transmitter on March 31, 1922. WWL was authorized 100 watts in 1924, and 500 watts in 1927 on 1220 kc. On March 31, 1929, the station began broadcasting with 5 kw, and in 1932 with 10 kw. WWL got 50 kw on 870 kc in 1937.

KEEL Shreveport, La. - Initially the 10 watt WDAN, in 1922, the outlet changed its call to KSBA with 250 watts shortly thereafter. S. R. Elliot and A. C. Steere purchased the station in 1929, changed its call to KTBS and operated with 1 kw. *The Shreveport Times* owned the station in 1942, when it was acquired by a corporation headed by George Wray Sr. Power was increased to 10 kw with 5 kw at night, in 1949. The McLendon Group bought the station in 1957, and the call letters were changed to KEEL. In March of this year, the station was acquired by the Lin Broadcasting Corp.. The station, which operates on 710 kc, is due to begin broadcasting with 50 kw day, 5 kw night, this spring.

WCAO Baltimore, Md. - With 250 watts on 834 kc, WCAO went on the air on May 16, 1922. The original owner and manager was Robert V. O. Swarthout of Monumental Radio Co. Power was increased to 250 watts on 600 kc in 1929 and subsequent power changes brought the station up to 5 kw in 1942. Mr. Swarthout operated the station until 1956, when it was purchased by Plough Broadcasting Inc.

WFBF Baltimore, Md. - With call letters WEAR, the station went on the air on June 8, 1922. The 10 watt outlet was owned by the Baltimore American News Publishing Co., Frank Munsey, owner. It was taken over in 1924 by the Field Officers Assn. of the 5th Regiment, Maryland National Guard, and the station became WFBF. The Baltimore Radio Show Inc. became licensee in 1927. The late Robert S. Maslin Sr. was president until 1954. His

son is president of the licensee today. The station which has been operating with 5 kw since 1941, is on 1300 kc.

WBZ Boston, Mass. - Westinghouse Electric Co. established WBZ on Sept. 19, 1921. The station operated with 100 watts from Springfield, Mass. Call letters WBZ were moved to a new Westinghouse outlet which was built in Boston in 1924 and the Springfield station became WBZA. The two are synchronized. WBZ operates on 1030 kc with 50 kw.

WEZE Boston, Mass. - Founded on July 31, 1922, station functioned as key station (as WNAC) of the Yankee Network. Ownership passed from Shepard mercantile family to General Tire and Rubber in 1942, which in turn sold it to Vic Diehm Associates in 1953. WEZE Inc., which acquired the facility in December 1957, now operates it as WEZE on 1260 kc with 5 kw.

WNAC Boston, Mass. - With a power of 100 watts, WNAC went on the air on July 31, 1922. John Shepard was the owner. Power was increased to 500 watts in 1924, and subsequent power increases brought the station to 50 kw in 1953. There were many corporate name changes throughout the years, but only two owners: Shepard Stores, the first licensee, and General Tire and Rubber Co., which purchased WNAC in 1943. The station is now operated by the Yankee Network Division of RKO General Inc., wholly owned subsidiary of General Tire and Rubber. WNAC operates on 680 kc, the facility it bought from WLAW Lawrence, Mass., in 1953 and moved to Boston in 1957.

WSAR Fall River, Mass. - Owned by Doughty & Welch Electric Co., 50 watt WSAR was licensed on Sept. 21, 1921. The station increased power to 1 kw in the late 20's. In 1945, K&M Publishing Co. purchased the outlet, and in three years power was up to 5 kw on 1480 kc.

WNBH New Bedford, Mass. - As WDAU, it was founded by Irving Vermilya on May 21, 1921, and broadcast with 50 watts. In 1923, the station was moved from New Bedford to Mattapoisett, Mass., and began operating as WBBG with 250 watts. The outlet was moved to the New Bedford Hotel in 1925 with WNBH call letters. In 1930, operation was transferred to the Atlas Tack Corp. and sold in 1934 to E. Anthony and Sons Inc., present owner.

WJR Detroit, Mich. - Began May 4, 1922, as WCX, as 500 watt outlet owned by the Detroit Free Press. WCX was joined by WJR in 1925 as a 5 kw operation. WJR had been formed by Jewett Radio & Phonograph Co. on Aug. 15, 1925. On Dec. 18, 1926, option to buy WJR-WCX was acquired by G. A. Richards and associates (Leo Fitzpatrick, John Patt, P. M. Thomas and M. R. Mitchell). Option was exercised Sept. 1, 1927 and the present corporation (Goodwill Stations Inc.) was formed in January 1929. Meantime, WJR-WCX had been assigned (on Nov. 11, 1928) to 750 kc clear channel. WJR acquired

all assets of WCX in 1929. WJR's power went to 10 kw in 1931, and to 50 kw in 1935.

WWJ Detroit, Mich. - Began broadcasting on Aug. 20, 1920 under experimental license as 8MK with 20 watts. *The Detroit News* was the original licensee. WBL was assigned to the station on Oct. 13, 1921, and station increased power to 500 watts. Later that year letters WWJ were adopted. In 1936 power was increased to 5 kw on 950 kc.

*WKAR East Lansing, Mich. - After experimental broadcasting dating back to 1917, WKAR was licensed on Aug. 18, 1921, to Michigan State U. The frequency was changed to present 870 kc in 1936 and power increased to 5 kw in 1939.

WDFD Flint, Mich. - Franklin D. Fallian began broadcasting as WEAA on May 25, 1922. In 1925, he changed the call letters to his initials, FDF. In 1930, WDFD was broadcasting on 1310 kc with 100 watts. In 1933, the major portion of the licensee, Flint Broadcasting Co. was sold to the Loeb Brothers. In 1940 power was increased to 1 kw and frequency to 910 kc. In 1948 control of the station was acquired by the Trebit Corp. In 1957, power was increased to 5 kw. Since June 1961, WDFD Flint Corp. has owned the station.

*WCAL Northfield, Minn. - St. Olaf College has owned WCAL since it was first licensed on May 6, 1922. WCAL was granted its present 5 kw on 760 kc in 1938.

KMBC Kansas City, Mo. - Arthur B. Church put KMBC on the air on April 5, 1921. The station's call letters were WPE in 1922, and when the Mormon church took over in 1923, call was changed to KFIX. The station was assigned to Midland Broadcasting Co. in 1927. Metropolitan Broadcasting Co. now operates the outlet on 980 kc with 5 kw.

WDAF Kansas City, Mo. - *The Kansas City Star* owned the station which went on the air on Feb. 16, 1922. They sold it to National TV Corp. in 1958. Transcontinent TV Corp. purchased the station in 1960. WDAF operates on 610 kc with 5 kw.

WHB Kansas City, Mo. - Originally owned by Emory J. Sweeney of the Sweeney Automotive Electric School, WHB went on the air April 15, 1922. The station had 500 watts. In 1929, it was assigned 860 kc. The late Charles R. Cook purchased the outlet in 1930 and it was licensed to the Cook Paint and Varnish Co. In 1948, WHB moved to 710 kc with 10 kw. Storz Broadcasting Co. bought the station in 1954.

KSD St. Louis, Mo. - Licensed on March 14, 1922, to the Pulitzer Publishing Co., KSD operated as the *Post-Dispatch* radio station. Initial power was 20 watts. The station began operating early on 550 kc and in 1946 was granted 5 kw.

(To be continued)

