From the publisher... The NRC Board of Directors recently voted not to renew the membership of NRC/DXAS in ANARC, the Association of North American Radio Clubs. The NRC has been a long-time member of this DX umbrella organization, and it was not without some discussion that the Board decided to take action for the simple reason, if nothing else, that the money spent on ANARC dues could be more effectively used elsewhere. We should acknowledge that until recently ANARC served all of its members well, but something went wrong somewhere along the way.

I have served as a member of the ANARC board of directors as well as a representative for two clubs, NRC and DecaloMania, and it is with some regret that I have observed this once-powerful organization dwindle in scope to where it reacts in a knee-jerk fashion to the special needs of one or two clubs instead of considering the needs of all of its member clubs, as it did at Kulpsville this year when it voted to withhold membership figures from the "public" of any club so demanding. For a short time, the group even indicated that the decision was not to be made available to the "public", until I raised Cain and convinced Board Chairman Mark Meece that such an action was not in the best interests of ANARC. I can also share two insights: one is that ANARC always referred to non-shortwave/ham/scanner clubs as "specialty" clubs, lumping broadcast band / FM band / Longwave/utility clubs into one entity; the other is that their annual shortwave contest was originally billed as the "ANARC DX Contest" until I pointed out that such a title ignored the rest of the spectrum.

I wish ANARC well, but I predict that until the board of directors wakes up and realizes that their organization is serving the needs of only a few of its clubs that the NRC won't be the only of the so-called "specialty clubs" to break ranks (we weren't the first; the Ontario DX Association long ago dropped out). Indeed, I could name three or four clubs which have not paid their dues for 1998 but who have not officially dropped out.

$300... This issue marks my 300th issue and the 10th year of publishing DX News. Of course, this mark pales in comparison when you consider that this "AM Switch" is Jerry Starr's 433rd, and who knows how many columns of various types that Bill Hale has punched out over the years?

Recently, I thanked an individual for promoting the National Radio Club on an Internet newsgroup and received the following reply (which I'll reprint anonymously, as I didn't ask his permission to reprint it): "I know how thankless the job is and I also know a great club when I see it. As a reader of DX News for many years, I can't begin to tell you how much your publication has taught me over the years. Besides my collection of DX News bulletins (yes I keep them) and NRC Logbooks, I prize my collection of reprint articles that I still refer to and learn from all the time. Now sir, I thank you and every member of the NRC staff editorial and support for all they do." And so I pass along my own thanks to all the editors and members who have stuck with me for these issues.

I got my start in the pages of DXN by typing up IDXA after the sudden death of Norm Maguire, who had taken care of it for many years. In December, 1982, I took over Musings of the Members from Ernie Cooper (after he'd typed it up for 36 1/2 years); and my first DXN was the July, 1988 edition. I find it faintly ironic that I'm still doing IDXA plus DXA and, at least temporarily, Musings (Dave, are you ready to take it back yet?). Of course, I also have to thank the many young people who have helped with the mailing, which I couldn't do alone, at least in time enough to keep the information current (and I can guarantee that my living room is a real circus on Friday evenings).

So enough reminiscing, and let's get on with the next 10 years or however long I continue to have fun in Topeka!
### CALL LETTER CHANGES

<table>
<thead>
<tr>
<th>Old call</th>
<th>New call</th>
</tr>
</thead>
<tbody>
<tr>
<td>790 KKBQ TX Houston</td>
<td>KBME</td>
</tr>
<tr>
<td>950 WBBF NY Rochester</td>
<td>WEZO</td>
</tr>
<tr>
<td>1150 WRUN NY Utica</td>
<td>WRVB</td>
</tr>
<tr>
<td>1160 WERD GA East Point</td>
<td>WKGE</td>
</tr>
<tr>
<td>1190 KDIA CA Vallejo</td>
<td>KXBT</td>
</tr>
<tr>
<td>1230 WTNW AL Tuscaloosa</td>
<td>WTBC</td>
</tr>
<tr>
<td>1280 KEAN TX Abilene</td>
<td>KGMM</td>
</tr>
<tr>
<td>1290 KKNW WA Port Angeles</td>
<td>KJKN</td>
</tr>
<tr>
<td>1400 KBDB NV Sparks</td>
<td><em>New</em></td>
</tr>
<tr>
<td>1400 WMES SC Spartanburg</td>
<td>WKDY</td>
</tr>
<tr>
<td>1410 WTIM IL Taylorville</td>
<td>WTHM</td>
</tr>
<tr>
<td>1510 WJKI SC Woodruff</td>
<td>WDRF</td>
</tr>
<tr>
<td>1550 WRDM CT Bloomfield</td>
<td>WDZK</td>
</tr>
<tr>
<td>1580 WDMF TN Knoxville</td>
<td>WAHI</td>
</tr>
<tr>
<td>1630 *New CA Clovis</td>
<td>KBEG</td>
</tr>
<tr>
<td>1640 *New OK Enid</td>
<td>KBFQ</td>
</tr>
<tr>
<td>1650 KGLL CA Costa Mesa</td>
<td>KCTR</td>
</tr>
<tr>
<td>1660 WJDM NJ Elizabeth</td>
<td>WBHA</td>
</tr>
<tr>
<td>1690 *New CO Arvada</td>
<td>KAYK</td>
</tr>
</tbody>
</table>

*Call note: According to the FCC database, the call change from KXBT to KDIA was on 1640 kHz only; 1190 remains KXBT. The new station in Sparks, NV, was assigned the call KXBT but that assignment has been rescinded by the licensee. We expect a sequentially assigned call to be assigned until the licensee decides on a call. Last issue we indicated a call change on KAYK from KQXI; although they are using "KQXI" as an ID on 1690, the call of record here is still KAYK, although we expect this will change soon.*

### APPLICATIONS FOR NEW STATIONS

<table>
<thead>
<tr>
<th>Call</th>
<th>City</th>
<th>Licensee</th>
</tr>
</thead>
<tbody>
<tr>
<td>1320 PQ Saint-Constant</td>
<td>5000/3000 U4</td>
<td></td>
</tr>
</tbody>
</table>

### GRANTS FOR NEW STATIONS

<table>
<thead>
<tr>
<th>Call</th>
<th>City</th>
<th>Licensee</th>
</tr>
</thead>
<tbody>
<tr>
<td>760 FL Palm City</td>
<td>2500/250 U4</td>
<td></td>
</tr>
<tr>
<td>1130 HI Honolulu</td>
<td>10000/6000 U1</td>
<td></td>
</tr>
<tr>
<td>1640 OK Enid</td>
<td>10000/1000 U1</td>
<td></td>
</tr>
</tbody>
</table>

### APPLICATIONS FROM EXISTING FACILITIES

<table>
<thead>
<tr>
<th>Call</th>
<th>City</th>
<th>Licensee</th>
</tr>
</thead>
<tbody>
<tr>
<td>830 KPLS CA Orange</td>
<td>50000/20000 U3 (replace expired CP)</td>
<td></td>
</tr>
<tr>
<td>1050 KEYF WA Dishman</td>
<td>reduce night power to 320 watts</td>
<td></td>
</tr>
<tr>
<td>1060 WJLT MA Natick</td>
<td>modify CP to add 22000 CH</td>
<td></td>
</tr>
<tr>
<td>1110 CKTY ON Sarnia</td>
<td>to 106.3 FM</td>
<td></td>
</tr>
<tr>
<td>1220 CJSN ON Cornwall</td>
<td>to 101.9 FM</td>
<td></td>
</tr>
<tr>
<td>1260 WWQJ MI Zeeland</td>
<td>10000/1000 U4 (replace expired CP)</td>
<td></td>
</tr>
<tr>
<td>1410 CKSL ON London</td>
<td>to 102.3 FM</td>
<td></td>
</tr>
<tr>
<td>1490 KRHT CA Concord</td>
<td>50000/3000 U4 (replace expired CP)</td>
<td></td>
</tr>
</tbody>
</table>

### GRANTS TO EXISTING FACILITIES

<table>
<thead>
<tr>
<th>Call</th>
<th>City</th>
<th>Licensee</th>
</tr>
</thead>
<tbody>
<tr>
<td>650 WORL FL Christmas</td>
<td>to 660 kHz 1000/1000 U3, city of license to Allamonte Springs, FL</td>
<td></td>
</tr>
<tr>
<td>830 KPLS CA Orange</td>
<td>50000/20000 U3 (replace expired CP)</td>
<td></td>
</tr>
<tr>
<td>950 KJR WA Seattle</td>
<td>relocate transmitter site</td>
<td></td>
</tr>
<tr>
<td>990 WHOO FL Orlando</td>
<td>relocate transmitter site</td>
<td></td>
</tr>
<tr>
<td>1380 WNNJ NJ Newton</td>
<td>2000/320 U4 (replaces expired CP)</td>
<td></td>
</tr>
<tr>
<td>1420 WDBF FL Delray Beach</td>
<td>5000/400 U4</td>
<td></td>
</tr>
<tr>
<td>1440 KBXL ND Grand Forks</td>
<td>600/300 U1</td>
<td></td>
</tr>
</tbody>
</table>

---

### IRCA Mexican Log, 5th Edition

Now available from IRCA: the 5th edition of its MEXICAN LOG. The MEXICAN LOG lists all AM stations in Mexico by frequency, including all intersection points, state, city, day/night power, dogma, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1996 are cross-referenced on the old frequency. The call letter index lists all calls, frequency, city and state. The city index lists by state, then city, includes frequency, call and day/night power. The log has been completely updated from the 1996 edition and is carefully cross-checked by IRCA members in Mexico and the US. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2” x 11” and three-hole punched for easy binding (optional).

**Prices:** IRCA/NRC members: $7.00 (US/Canada/Mexico/Caribbean), $8.00 (rest of the Americas by air), $8.50 (Europe/Asia airmail), $9.00 (Australia/New Zealand airmail). Non-members: add $2.00 to the above prices. Make checks out to Phil Bytheway.

**Order TODAY from:** IRCA Bookstore, 9705 Mary NW, Seattle WA 98127-2334
Domestic DX Digest

West: Bill Hale phaeton@eze.net
6124 Boaring Springs Drive - North Richland Hills, TX 76180-5552

East: David Yocis DavidYocis@aol.com
97 Clinton Ave. - South Nyack, NY 10960-4603

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

DDXD-West

MEDIUM WAVE RAMBLINGS

- Now that we've seen the entire Graveyard listings throughout this Volume year of DX News, it's time for the Grande Finale... that being the Totals Column. Get your updates in pronto. I want to see if there are any totals for each of the GY frequencies and a total. See the totaled examples at the end of the column.

- I found an interesting item on the FCC web site... KRKA-1600 Cockrell Hill, TX was recently sold to Z-Spanish Media Corporation. Along with the regular facility, the license for their "Experimental Broadcast Station" KRXUVA, was also transferred. Am wondering if this call is the standard for licensing of the future, as in Houston and West Palm Beach??:

- A small but hearty band of DX warriors graces our pages this month. Join us next month with "Experimental Broadcast Station"

SA-MB - Shawn Axelrod Winnipeg
ICOM ICR-70 & Drake R8 + MFJ 1026 phasing unit and 4 ft unamplified box loop / Quantum Loop, 145 ft Outdoor wire / 100 foot indoor wire <saxelrod@mb.sympatico.ca>

GJ-CA - Gary Jackson Sacramento
Df-OR - Doug Pifer Albany
Yaesu FRG-7000 + MW-1

CR-IL - Chris Rogers Wood Dale
Kenwood R-2000 + Kowalski Loop <crigas@birinc.com>

JR-OK - John Reed Ponca City
Sylvania R1414/URR + noise-reduced wire, homestead female loop, MFJ 1025 phaser <jtreed@poncacity.net>

JW-AZ1 - John Wilkins (West Ridge, CO)
DXing from Flagstaff, AZ Superadio II, coyote repellant <peakbag@juno.com>

JW-UT1 - John Wilkins DXing from Dixie Natl Forest (SW UT) same repellant

JW-UT2 - John Wilkins DXing from Bryce Canyon N.P., UT same repellant

Ed-TX - Editor North Richland Hills

SPECIAL

540 KDFT TX Desoto - 5/23 - Has added Radio Unica to its programming. (Ed-TX)

720 WGN IL Chicago - 5/24 0546-0555 - Noted completely off the air. Back on w/OC at 0455 and regular programming at 0500. Very weak station heard through thunderstorm crashes, but not enough to get an ID. (CR-IL)

850 KJON OK Anadarko - 5/22 - Now is C&W and KRFT-FM 103.7. (INet)

1640 KKJY OR Lake Oswego - 5/17 0050 - Poor signal, with religious programming, NEW! (SA-MB)

1650 KKTR CA Costa Mesa - 6/4 0400 - New format and calls here. Now announcing all traffic all the time stereo AM 16-50 KKTR (99% sure of call). Seems to have about 3 or so minutes of traffic reports, then do a commercial. This goes on and on. They sound like a 10,000 watt HAR/TIS station to me. EX-KGXL. (SA-MB)

1690 KAYK CO Aurora - 5/19 0521-0603 - Testing, with REL music. 5-21 on the meter. (GJ-CA)

KAYK CO Aurora - 5/22 2330-0000 - Fair-to-good signal, with religions music and sign-off info at 2359. IDs as KQXI1550. NEW! (SA-MB) [Correct city, Shawn -Ed.]

5/18 0245 - Poor with Spanish talk. (SA-MB)

KAYK 1550 - KQXI's sign-off is KQWB-NB, with oldies standards and 1Ding as Star 15-50 and CNN Radio News on the hour. (PG-CO) further follow-up... 6/4 - KAYK /1690 and / KQXI/1550 is on today with the new Radio Disney kids format. Previous format was religious. Disney recently bought this station. (PG-CO)

KAYK CO Aurora - 5/31 2300 - Good, clear signal. Only X-bander in this evening with a clean ID: You're listening to AM 15-50 KQXI Arvadu Denver and simulcasting on AM 16-90 KAYK Arvada Denver. Building the Kingdom of God one new listener at a time. Seems that KAYK is the correct call on 1690. (SA-MB) [Still this city, hi - Ed.]

UNIDs and UNID HELP

1600 UNID ?? - 5/2 2231 - NOS music, mixing with Radio Fiesta. ID sounded like "KYBZ," but no listing for this. (JW-UT1)

1690 UNID ?? - 5/19 0725 - Played several religious selections, then went to open carrier without ID. (JR-OK) [Probably KQXI. See SPECIAL, above - Ed.]

TIS & OTHER STUFF

1630 WPGE630 IL Various - 5/18 0507 - Poor signal, with info on the commuter train system. First time heard in Winnipeg. (SA-MB)

1640 WPLR660 TX Dallas/Fort Worth - 5/18 0518 - Airport info, briefly up under KDA. (SA-MB)

1640 WPLR660 TX Dallas/Fort Worth - 5/18 0447 - Poor signal, with airport info. (SA-MB)

MIDNIGHT TO 0800 HOURS ELT

660 KAPS WA Mount Vernon - 5/12 0247 - 1D as KAPS 6-60, plus slogans Caps Country, on the air, everywhere and Caps Country and you. (DFP-OR)

1220 KBET CA Canyon Country - 5/18 0413 - Dodgers program note; call ID. Fair, over XEB. (JW-UT2)

1380 KXCA OK Lawton - 5/7 1300 - Sports talk, Sports Babes and call ID with Sports 24 hours-a-day. New here. (JR-OK)

1620 WPHG GA Amore - 5/18 0435 - Poor signal, with GOS music. (SA-MB)

KYIZ WA Renton - 0518 0436 - Fair-to-good signal, over WFHC, with clear ID and old R/B music. (SA-MB)

1640 KDJIA CA Valletto - 5/18 0041 - Good signal, with UC music. (SA-MB)

KDJIA CA Valletto - 5/24 0458 - Poor, through thunderstorm static noise, with soul music. ID at 0400. (CR-IL)

1650 KGXL CA Costa Mesa - 5/18 0443 - Fair-to-good signals, with adult standards and NOS music. (SA-MB)

KGXL CA Costa Mesa - 5/24 0443 - Poor, through thunderstorm static noise, with show tunes and KGIL mention. (CR-IL)

1660 WJDM NJ Elizabeth - 5/18 0445 - Fair signal, with Beat Music. (SA-MB)

1670 WMLX GA Warner Robins - 5/18 0447 - Good signal, best of the night, with sports programming. (CR-IL)

WNML GA Warner Robins - 5/24 0450 - Good, despite thunderstorm noise, with sports talk and Sports Animal slogans. (CR-IL)

1700 WCMQ FL Miami Beach - 5/18 0450 - Poor with Spanish talk. (SA-MB)
800HOURS ELT

1600 TO 2400 HOURS ELT

920 KDES CA Palm Springs - 5/3 2240 - Community Calendar Update from News Talk 920. Mentions of Palm Desert & Palm Springs. Fair-to-good signal. Don't know if they've changed calls from KSBI yet. (JW-U72)

1330 KKKC CA San Bernardino - 4/29 2217 - Minor league baseball play-by-play; spots for Tri-City Towing & others; AM 1330 KKKC. Fair, mixing with XETB/KHGF. (JW-AZ)

1430 KLO UT Ogden - 4/29 2336 - You're listening to Jazz basketball on 14-30 KLO (playoff play-by-play); spot for Delta Airlines. Good signal. (JW-AZ)

1590 KELP TX El Paso - 5/2 2245 - Nothing but great songs, great ???. 15-90 KELP by female, then non-descript vocals, apparently religious; program notes for Insight for Living and MedTalk. Good signal. (JW-U71)

GRAVEYARD DX UPDATE

* indicates record held by DXer from North America

1240 kHz: Miles
WTME ME Lewiston Steve Kennedy Coal Township, PA 393
WWON RI Woonsocket Steve Kennedy Coal Township, PA 272

1340 kHz:
Wolin IN Bedford Steve Kennedy Coal Township, PA 546
WDJR NJ Hanover Steve Kennedy Coal Township, PA 295
WJRI NC Lenoir Steve Kennedy Coal Township, PA 436
WSTJ VT St. Johnsbury Steve Kennedy Coal Township, PA 339

1400 kHz:
WHIB MA Fall River Steve Kennedy Coal Township, PA 285

1490 kHz:
WLAF TN La Follette Steve Kennedy Coal Township, PA 513
WSNO VT Barre Steve Kennedy Coal Township, PA 310

1540 kHz:
WOMI KY Owensboro Steve Kennedy Coal Township, PA 605
WDXL TN Lexington Carl Dabelstein Lincoln, NE 574
WITA TN Knoxville Steve Kennedy Coal Township, PA 525

Totals:
1230 1240 1340 1400 1450 1490 Total
2 1 1 4 5 4 15

Steve Kennedy Coal Township, PA 18 15 35 23 17 18 126
Pete Taylor Tacoma, WA 2 1 1 4 5 4 15

DDX-East

Upcoming deadlines for DDX-East are monthly on Tuesdays: July 7, August 4.

In response to a couple of recent requests, let me restate the policy on what gets printed here: Please send only your recent DX loggings! By "recent" I generally mean within the last month, although that will get extended a bit during the summer (when our deadlines are spread out) and for unusual receptions. And, please, do not report stations that you can hear on a regular basis. Reports of 50,000-watt clear channel stations, regular X-band stations (like WJDM-1660 in most of our coverage area), or stations that I remember the same reporter sending in recently, are usually edited out. Exceptions will be made for unusual reception conditions, format changes, and so forth.

STATION NEWS

630 WLAP KY Lexington - 6/2 1930 - Carrying "700 WLW Sports Talk" with WLW ID's; \( \text{WJL} \) WLW-700, local stuff at breaks. (HPKY)

770 WTOR NY Youngstown - 5/18 2030 - Heard sign-off announcement at this time (after surviving 30 minutes of polkas waiting for it!) Announcement was very short, mentioning ownership (Multi-Net), or something like that, and 5000 watt power. No SSB. Sign off announcement was read by a man with a turdial, plodding voice. This guy missed his calling. He should have been the newscaster for RAI's E service (MB-ON)

900 WURD PA Philadelphia - New address: 1680 N. Delaware Ave., 19125. (SK-PA)

910 CKLY ON Lindsay - 5/23 - After only a few weeks of simulcasting on 91.9 (not 3 months like CHNR or 6 months like CBL), CKLY is now gone from here for good. Amen to this pest. Now when will CRKNX-920 go FM? (MB-ON)

1150 WRUN NY Utica - 5/26 - New address: c/o WFRG, 6280 Clark Mills Rd., Whitesboro, NY 13492-9802. (SK-PA)

1230 WMFR NC High Point - 5/19 - Adds "Coast to Coast with Art Bell" per show today. (DP-HI)

1240 WPKE KY Pikeville - 6/1 - Adds "Coast to Coast with Art Bell" per show today. (DP-HI)

1290 WNBF NY Binghamton - 5/19 - Adds "Coast to Coast" per show today. (DP-HI)

1450 WWSC NY Glen Falls - 5/5 - New address: 128 Glen St., Glen Falls, NY 12801; phone (518) 761-9890. (SK-PA)

1460 WWKL PA Harrisburg - 5/25 0710 - Oldies music, ID as "99.3 FM." (WM-MD) [Ex-WCMB - DJ]

1600 WQVL DE Dover - 5/12 1300 - As of today is now Heaven 1600, all Gospel music, and WQVL IDs. Was silent from 5/6 until 5/11, then a day of This is station is under construction" promos with GOS, all GOS since. (DB-DE)

1660 WJDM NJ Elizabeth - 5/28 - Per Business Wire via AOL, Radio Unica Corporation is taking over the programming of WJDM-1660 as of today. This is a time-management agreement with station owner Children's Broadcasting Corp., which has been leasing airtime over some of its stations to a dance-music radio network and has been selling most of its properties to a Chicago radio company. R. Unica chairman/CEO Joan Blayaj said this move will provide Franc '98 World Cup coverage to the metro New York area. The news release did not mention the 1530 kHz outlet. R. Unica now controls the output of two X-band stations, the other being WCMQ-1700. (DP-HI)

1670 WAXP GA Warner Robins - 5/1 2218 - Strong signal, concluding Atlanta Hawks basketball game, ID'ing as WNML Warner Robbins and WNML-FM Gay. Larry Godwin, according to an e-mail message, found out from the station that their calls were officially WAXP from sign-on 4/30 until 5/2 0000, then WNML after that time. I will try to confirm this in writing with my OSI request. (JR-NY)

WNLN GA Warner Robins - Address is 2720 Shearton Drive, Macon GA 31204. (SK-PA)

DX TESTS

1700 KSDX TX Demison - 5/2 2233-2235 - Clear but fairly weak in WCMQ null with long periods of code ID's, atmospheric noise at typical May levels. (SF-TN)

UNID and UNID HELP

710 UNID - 5/5 0130 - C&W music under WOR. (WM-MD)

1160 UNID - 5/25 2045-2115 - Bruce Williams show, "more of Bruce Williams on 1160 W..." is this WELX? Gone after 2115. (SK-PA)

1230 UNID - 5/14 2005 - DJ in EE "You know what the number is, 246-1230," then something in SS followed by a disco record in EE, and one in SS a few minutes later. WATL-CT? (SK-PA)

UNID - 5/28 2140 - "Your 70's station" heard in jumble. (WM-MD)
Bruce Williams. Mixing with WNJR, JAM) 24 hours a day on Solid Gospel 1390."

Panama City Beach, FL 05/19 0044-0105. "I Never Feel You in My Heart Again," and went to WCBK, and is about 25 miles south of me. (RCP-IN)

Promo for Fabulous Babe sports show, into talk program. Various listeners, then DJ saying "I Never Feel You in My Heart Again," and went to WCBK, and is about 25 miles south of me. (RCP-IN)

Restaurant ad, ad for something 1370 WPAZ has.


WCBK IN Martinsville - This is HF-ME's unID in DDX5 Last no. 24. It definitely ID's as WCBK, and is about 3 miles unID's. (DT-JAM)

- - - - 6/1 0030 - Promo for Fabulous Babe sports show, into talk program. (WM-MD) [WLNA, probably among others, carries the Babe. - DY]

- - - - 6/1 0131 - Slowly rising in and out of the mud with back to back religious music, ID by male announcer 0323 just not quite copiable. KQX7 can hear at least 2 stations on this frequency using an ultra-sensitive R390A and Sherwood SE-III. This one stands to be revisited. (CR-VA)

LOGGINGS: 0000-0800

630 CJET ON Smiths Falls - 5/19 0044 - Very poor to excellent with rapid fades, "Weekday mornings on CJT; for over 40 years ..." From the C-Jet weather center, etc. Solves an unID. (SK-PA)

740 CBL ON Toronto - 4/28 0357-0402 - End of Radio Moscow relay, classical music, ID by male announcer, fair, sudden breakthrough over WCBK. (SK-PA)

920 KARN AR Little Rock - 5/1 0220-0300 - Jim Bohannon, news, ID. "You are listening to KARN," poor, under/over XEQC. (DT-JAM)

1040 WYSL NY Avon - 5/19 0058 - Part of PSA, mention of New York State, weather, then Jim Bohannon at 0105. Tough behind WCO (SK-PA)

1140 WXZC VA St. Paul - 5/27 0255-0355 - C-O music over, under WCO. ID as "LZ," "Super Hits Country 107." Gave telephone number 540-328-3124. I couldn't believe 2 VA stations would share the same frequency. (MD-NY) [Well, one of them is supposed to sign off at sunset. - DY]

1190 WJES SC Johnston - 5/14 0158 - Testing? Canned "WJES" ID, then played part of "If I Never Feel You in My Heart Again," and went to WC. Then ID as "CJB," "The Spirit of Today's Gospel Music, Spirit 1400," Black gospel music (SK-PA)

1230 WSKY NC Asheville - 5/7 0110 - Religious song, ID. (WM-MD)

1240 WVOY PA Roanoke - 5/29 0100 - End of talk show, weather forecast, ID, ABC news (WM-MD)

WCLT OH Newark - 5/12 0106 - Weather from meteorologist Dave Dumbek, then Bruce Williams. Mixing with WNJR, CHKT. (SK-PA)

WRKD ME Rockland - 5/8 0106 - "NASCAR Radio for Rockland County on AM 1450 WRKD," then Art Bell. Very clear, then lost in the jumble. (SK-PA)

WTSB VT Brattleboro - 5/11 01500 - "All day, all night, One on One Sports, WTSB Brattleboro." (SK-PA)

WMED IL Pecoria - 5/28 0306 - ID. "News Radio 1470 WMBD and Sports Radio 1470 WMFD," then on One on Sports, just over WKAP. (SK-PA)

WOMI KY Owensboro - 5/22 0010 - ID. "Your hometown station WOMPI Owensboro." (SK-PA)

WKBK CA Sacramento - 5/10 0321-0345 - With WS4I off, ID as "News Talk 1530 WKBK," then gave an 800 number for the Auto Safety Hotline. Fair and clear signal until WSAI came back at 0348. (MD-NY) [Nicel - DY]

WPTW OH Piqua - 4/30 2008 - Canned ID. "1570 WPTW, where memories are made," in shifting mix. (SK-PA)

WGYM 1490 WENE 1430 WENE 1450 WPDM 1470 WNML 1670 WMGW 530 TIS 1470 WAD 1450 WAD 1460 WKNY 1440 WMGW 1490 WGYM 1460 WIFI 1440 WGB 1450 WHTB 1470 WSAR 1450 WKPT 1470 WAZL 1470 WKPT 1460 WNML 1610 1640 HAR 1640 UNID 1640 \begin{verbatim}
1470 WPDPM NY Potsdam 4/30 2006 - Sign-off with "1470 WPDPM now concludes another broadcast day," then smothered by WKAQ. (SK-PA)
1490 WGYM NJ Pleasantville 5/5 2005 - ID in mess, NCS music. (WM-MD)
1500 WAZL PA Hazleton 5/26 2125 - Minor league baseball game, Scranton vs. (Indianapolis. (WM-MD)
1500 WNTJ PA Johnstown 4/10 2005 - Marlins vs. Pirates baseball ID, (WM-MD)
1500 WMGW PA Meadville 4/29 2006 - Ads, then "forecast on WMGW," choppy but atop for a few minutes. Last PA needed on 1490. (SK-PA)
1510 WAPI TN Bristol 5/14 2335 - Ad for Radio Shack, weather forecast, ID, then EZL music. (WM-MD)
1520 WGB NJ Florence 5/7 2211 - Southern gospel music, ID (apparent format change), over/under WGNA. Later heard slogan as "Delaware Valley's Christian Hit Radio." (SK-PA)
1530 WMBA PA Ambridge 5/27 2243 - Ad for Giant Eagle, then return to Pirates post-game show. A few spurs here and there and strong ethnic station. (SK-PA)
1540 1470 WAD NY Potsdam 4/30 2006 - Sign-off with "1470 WPDPM now concludes another broadcast day," then smothered by WKAQ. (SK-PA)
1560 WAZL PA Hazleton 5/26 2125 - Minor league baseball game, Scranton vs. (Indianapolis. (WM-MD)
1580 WNTJ PA Johnstown 4/10 2005 - Marlins vs. Pirates baseball ID, (WM-MD)
1600 WMGW PA Meadville 4/29 2006 - Ads, then "forecast on WMGW," choppy but atop for a few minutes. Last PA needed on 1490. (SK-PA)
1620 WAPI TN Bristol 5/14 2335 - Ad for Radio Shack, weather forecast, ID, then EZL music. (WM-MD)
1640 WGB NJ Florence 5/7 2211 - Southern gospel music, ID (apparent format change), over/under WGNA. Later heard slogan as "Delaware Valley's Christian Hit Radio." (SK-PA)
1660 WMBA PA Ambridge 5/27 2243 - Ad for Giant Eagle, then return to Pirates post-game show. A few spurs here and there and strong ethnic station. (SK-PA)
1680 WAZL PA Hazleton 5/26 2125 - Minor league baseball game, Scranton vs. (Indianapolis. (WM-MD)
1700 WNTJ PA Johnstown 4/10 2005 - Marlins vs. Pirates baseball ID, (WM-MD)
1720 WMGW PA Meadville 4/29 2006 - Ads, then "forecast on WMGW," choppy but atop for a few minutes. Last PA needed on 1490. (SK-PA)
1740 WAPI TN Bristol 5/14 2335 - Ad for Radio Shack, weather forecast, ID, then EZL music. (WM-MD)
1760 WGB NJ Florence 5/7 2211 - Southern gospel music, ID (apparent format change), over/under WGNA. Later heard slogan as "Delaware Valley's Christian Hit Radio." (SK-PA)
1780 WMBA PA Ambridge 5/27 2243 - Ad for Giant Eagle, then return to Pirates post-game show. A few spurs here and there and strong ethnic station. (SK-PA)
\end{verbatim}
A major aurora occurred during the first week of May. One e-mail report stated that the southern edge of the auroral zone was over North Carolina. An aurora absorbs skywave signals from northern regions, and allows signals from more distant southern regions to slip under the auroral layer at a low angle. I noticed that the entire band was washed out May 5, 6, and 7, with only regional groundwave stations from Upstate New York and southern Ontario heard. Major stations in New York City and other northeast locations were completely missing! Normally, under such conditions, I would expect to find a bundle of Caribbean and South American stations on many clear channels. In fact, there were only a handful of stations noted on 1070 (two Spanish stations), 1080 Cuba, and 1100 Barranquilla. This suggests to me that the auroral zone was far south that everything was getting absorbed! I also noted that all kinds of whistles and buzzes were heard up and down the band. I am guessing that these are local QRM sources that are normally overwhelmed by stronger signals. There was an odd complete DX season really surprised me. The 0100-0130 UTC slot seems to be the optimum time for Middle East propagation during spring and summer. [Connelly'O-ME]

KUWAIT, VOA, Kuwait City, MAY 20 0117 - AA violins; poor at first, then the carrier got strong, but the audio was still at a low level. [Connelly'O-ME]

SAUDI ARABIA, BSKSA, Jeddah, MAY 20 0116 - AA male Koranic a cappella vocal; EXCELLENT signal - about equal to WNRRB-1510! The huge strength of this so late in the DX season really surprised me. The 0100-0130 UTC slot seems to be the optimum time for Middle East propagation during spring and summer. [Connelly'O-ME]

KUWAIT, VOA, Kuwait City, MAY 20 0117 - AA talk by man; to fair peaks, well over the British stations. It was close to dawn on the Kuwait end of the path. [Connelly'O-ME]

ALGERIA - CLANDESTINE, Tindouf, MAY 19 2319 - longod drums, oud-like string instrument and a group of women singing in a Berber tribal style. HUE signal, way over a US station that had a baseball game. This was definitely the loudest pre-sunset TA. [Connelly'O-ME]

SPAIN / CEUTA, MAY 20 0018 - Spain with SER newstalk and Ceuta with music "duded it out" at even strength. Tough static and CBJ slop at times. [Connelly'O-ME]

SPAIN, EL Vitoria, MAY 20 0117 - mellow SS pop vocal; good, way over the SER SS talker. No sign of Ascension Island that Neil Kazaroas heard from here in the 80s. [Connelly'O-ME]

MOROCCO, Sebaa-Ainou, MAY 19 2352 – AA talk; through tough T-storm static (QRN). [Connelly'O-ME]

SPAIN, RNE1, La Coruna et al., MAY 20 0054 - SS discussion; loud. [Connelly'O-ME]

FURTHER, according to WRTH Guinea doesn't sign on until 0055. [Dangerfield-PA] Seems too late for Kenya, anyone in Europe know if it's something new? [Kazaroas-II] My money's on Guinea. The WRTH isn't always the last word in accuracy. Auroral conditions would favor West Africa. The path to Kenya is higher in latitude and, in any event, quite long. I've heard Guinea (a few years ago) just after sunset in summer during a stiff aurora. At one time they were slightly off-channel (something like 1385.9 but possibly drifting to the high side of 1386 as well). [Connelly'MA]

MOROCCO, Sebaa-Ainou, MAY 19 2352 – AA talk; through tough T-storm static (QRN). [Connelly'O-ME]

SPAIN, RNE1, La Coruna et al., MAY 20 0054 - SS discussion; loud. [Connelly'O-ME]

WESTERN SAHARA, Layounge, MAY 20 0052 - AA talk; through tough T-storm static (QRN). [Connelly'O-ME]

SENEGAL, Dakar, MAY 20 0049 - male AA vocal; over fast SAH that was presumably from Switzerland under. [Connelly'O-ME]

ALGERIA, Algiers, MAY 20 0047 - AA music at low audio level on a strong carrier. [Coddily'O-ME]

MOROCCO, Sebaa-Aioun, MAY 19 2352 - AA vocal; rising through QRN. The static crashes seemed pretty strong considering that no clouds were in view. [Connelly'O-ME]

SPAIN, SER synchros, MAY 20 0041 - SER SS newstalk and telephone interview; over others. [Connelly'O-ME]

UNITED KINGDOM, Talk Radio synchros, MAY 20 0040 - excited EE teletalk; to strong peaks (but with choppy fades at times); WBAL in cardioid array phase-null. [Connelly'O-ME]

SLOVAKIA / SPAIN, MAY 20 0038 - even-strength battle between Slavic music and SS talk; a bad growl resulted from the frequency difference of about 50 Hz. [Connelly'O-ME]

ALGERIA, Les Trembles, MAY 20 0057 - woman in AA; poor to fair. [Connelly'O-ME]

SPAIN / MOROCCO, MAY 20 0056 - jumbled messy mix of SS and AA talk. [Connelly'O-ME]

CANAIR CANALIS / / SPAIN, RNE1 synchros, MAY 20 0055 - SS talk / 639; poor. [Connelly'O-ME]

SPAIN, RNE1, La Coruna et al., MAY 20 0054 - SS discussion; loud. [Connelly'O-ME]

WESTERN SAHARA, Layounge, MAY 20 0052 - AA talk; through tough T-storm static (QRN). [Connelly'O-ME]

SENEGAL, Dakar, MAY 20 0049 - male AA vocal; over fast SAH that was presumably from Switzerland under. [Connelly'O-ME]

ALGERIA, Algiers, MAY 20 0047 - AA music at low audio level on a strong carrier. [Coddily'O-ME]

MOROCCO, Sebaa-Aioun, MAY 19 2352 - AA vocal; rising through QRN. The static crashes seemed pretty strong considering that no clouds were in view. [Connelly'O-ME]

SPAIN, SER synchros, MAY 20 0041 - SER SS newstalk and telephone interview; over others. [Connelly'O-ME]

UNITED KINGDOM, Talk Radio synchros, MAY 20 0040 - excited EE teletalk; to strong peaks (but with choppy fades at times); WBAL in cardioid array phase-null. [Connelly'O-ME]

SLOVAKIA / SPAIN, MAY 20 0038 - even-strength battle between Slavic music and SS talk; a bad growl resulted from the frequency difference of about 50 Hz. [Connelly'O-ME]

ALGERIA, Les Trembles, MAY 20 0057 - woman in AA; poor to fair. [Connelly'O-ME]

SPAIN / MOROCCO, MAY 20 0056 - jumbled messy mix of SS and AA talk. [Connelly'O-ME]

CANAIR CANALIS / / SPAIN, RNE1 synchros, MAY 20 0055 - SS talk / 639; poor. [Connelly'O-ME]

SPAIN, RNE1, La Coruna et al., MAY 20 0054 - SS discussion; loud. [Connelly'O-ME]

WESTERN SAHARA, Layounge, MAY 20 0052 - AA talk; through tough T-storm static (QRN). [Connelly'O-ME]

SENEGAL, Dakar, MAY 20 0049 - male AA vocal; over fast SAH that was presumably from Switzerland under. [Connelly'O-ME]

ALGERIA, Algiers, MAY 20 0047 - AA music at low audio level on a strong carrier. [Coddily'O-ME]

MOROCCO, Sebaa-Aioun, MAY 19 2352 - AA vocal; rising through QRN. The static crashes seemed pretty strong considering that no clouds were in view. [Connelly'O-ME]

SPAIN, SER synchros, MAY 20 0041 - SER SS newstalk and telephone interview; over others. [Connelly'O-ME]

UNITED KINGDOM, Talk Radio synchros, MAY 20 0040 - excited EE teletalk; to strong peaks (but with choppy fades at times); WBAL in cardioid array phase-null. [Connelly'O-ME]

SLOVAKIA / SPAIN, MAY 20 0038 - even-strength battle between Slavic music and SS talk; a bad growl resulted from the frequency difference of about 50 Hz. [Connelly'O-ME]
As usual I tried the dial again in this Holy Week in Santo Domingo in order to see what was the news on the dial in order to report to you.

In the first place there was a recommendation issued by the Comisión de Espectáculos Públicos (Public Shows Committee, something like a threat or a law of force, by this government department, in which they block all the radio stations in the country that they had to avoid playing on their stations cheerful or joyful music appropriate for parties or celebrations during the Holy Week. This was really a week when everybody was supposed to respect the celebration of the mourning for the death of Jesus Christ as it is celebrated in the Christian world. They were allowed to play, if they wanted to be on the air, only classical, chamber, or religious music, and sometimes romantic in their programming in La Voz Dominicana, the government station, really the property of a brother of the dictator. This station usually broadcasted the religious activities in the Santo Domingo Cathedral and in the Dominican Convent. In the TV station, channel 4, they presented movies related to the life of Jesus. But in January 1960 a plot was discovered aimed to kill the dictator Trujillo. There started at once a persecution against the men implicated in the plot as they were denounced by the prisoners in interrogations, using all kind of torture in order to get those names.

The Church protested by these persecutions and the methods used by the government with the prisoners. After that there started a persecution against the Church also during the rest of that year and during 1961 till May 30 when Trujillo was killed. Radio Caribe, operating on 860 kHz and 1,000 watts, was operating on 50 kHz, started the attacks against the Church and playing popular music during the Holy Week. It was a shock to everybody to hear that, as up to that time everybody was used to quiet music or nothing at all, but nobody dared to say anything due to the fear through terror.

And finally, that is, after the people could not do or say anything, they silently started to fill the churches during any celebration or more than ever. It was a silent protest against the government because the people wanted to back their church in that way as everybody was shocked with what the government was doing. But at 10 p.m. on May 30, 1961, Trujillo was killed and everything started to change. Then there came the tumults and riots against the government forcing the Trujillo family to leave the country in November of that year. The damage was after that.

Werner speaks: "I had CARACOL HNJW-1170 completely obliterating WVVA around 0540 May 5 UTC. Also heard presumed Trinity BC from St. Kitts with gospel talk and song, with WCCO completely absent, but in strong skip from CHAM. RN C101.7 kHz dominated WJTR. Similarly WVMV was almost totally blocked by HJAE. The night before, the strong (for me) Mexicans on 940 and 1060 had almost local quality. Last night, they were considerably weakened. Many SS stations noted but only just snippets as they faded in and out, and I didn't spend much time trying to dig for them. The exception was 910 kHz which I had hoped was Neil's HJMY, but all I could tell was that it was in SS. Lots of signals, but fadey and not making it past the noise." [via AMFMVTQ@QTH.NET]

WORLD RADIO & TV HANDBOOK
New publishers of this respected publication are British-based and the new editor is David Bobbett. Contact details are: WRTH, PO Box 7373, Milton Keynes, MK12 5LZ, United Kingdom, e-mail "editor@wrth.demon.co.uk". The previous editor Andy Sennett who spent 19 years with WRTH writes, "I trust you will give all David the same help and support you gave me over the years." [rec.radio.shortwave & Marie Lamb Cumbie DX in NZ DX Times (May 98)]

CONTRIBUTORS (via e-mail)
@Mark Connelly WA1ION, DXing from Ogunquit ME ["O"]: Drake R8A, BBL-1 broadcast loop and MFJ-1024 whip (as cardiod array); Superphaser-1 phasing unit. Also DXing from WMA ("W"): [via WA1ION@nex.com.net]@truce Conti, Nashua NH, R8A, MWDX-5, 30-m wire, 30-m east sloper.@Jim Renfew, Rochester NY; Drake R8, Radio West Loop.@John Wilkins, DXing from Bryce Canyon National park UT, and from near Flagstaff AZ; SuperRadio II.

530 TURKS & CAICOS IS. RVC, APR 10 0100 - with singing ID by female chorus, then man with news.
540 DOMINICAN REPUBLIC R. ABC - with religious music.
540 VENEZUELA Municipal Perijá, APR 11 0300 - Announcing the name of town as "Villa del Rosario", meaning that this is Municipal Perijá. At last they announced "Usted está en los 540 de Radio Perijá". This time local R. ABC was off.
VENUEZUELA R. Mundial, Caracas, APR 11 0307 - ID as "Hora Mundial", then a Mexican song.

DOMINICAN REPUBLIC R. Cristal, Santo Domingo, Apr 10 0105 - with news about accidents during Holy Week around the country.

UNITED - station announcing "Plecha" limmitant that is used for muscular pains.

COLOMBIA Caracol, Medellín, APR 10 0110 - news, and ad for Cerveza guré.

DOMINICAN REPUBLIC RTVD, Santo Domingo, APR 10 - with religious programs.

COLOMBIA Antena Popular, APR 11 0317 - with "Semana Santa 98" program, no other ID given.

DOMINICAN REPUBLIC R. Universal, Santo Domingo, - romantic songs and ID as "S.N.R." (Servicio Nacional de Radiodifusión) for Holy Week.

COLOMBIA Antena Dos, Bogotá, APR 11 0321 - "Antena Dos, RCN, Su estación deportiva", with pop music. At last, local Radio Universal off at this time.

DOMINICAN REPUBLIC R 6-70, San Pedro de Macorís, APR 10 - Pedro Vargas and Libertad Lamarque singing in a "dúet "Historia de un amor", an old romantic song.

COLOMBIA R. Recuerdos, Bogotá, APR 10 0116 - ID, and program of Mexican songs. R. Guardachita in Santo Domingo was off the air.

COLOMBIA Caracol, Cali, APR 10 0120 - newsw, same as 590.

PUERTO RICO WKBZ Ponce, IDing as Radio Reloj VKAQ with the news.

DOMINICAN REPUBLIC HIZ Broadcasting Nacional, Santo Domingo - with religious program.

COLOMBIA RCN Baranquilla, APR 10 0130 - with news and ads.

COLOMBIA RCN Bogotá, APR 10 1030 - same as above, but stronger.

DOMINICAN REPUBLIC LV del Trópico, Santo Domingo - with instrumental music.

NETHERLANDS ANTILLES TWR Bonaire, APR 10 0134 - with religious program.

UNID, APR 11 0355 - Station with lots of talk about religion, very good, all in English. I think it is St. Kitts, not heard here before because of local HJB, which was off at this time. This is a common problem I have with religious stations, the stations talk for how religious stations talk and you don’t hear an ID. (But they usually have time to make a pitch for donations! - Jim)

PUERTO RICO WABA, APR 10 1145 - relaying WKAQ news.

DOMINICAN REPUBLIC R. Carlin, Santo Domingo - of the air.

VENEZUELA R. Mundial, Puerto Ordaz, APR 12 0142 - heard, with ID.

VENEZUELA Mara Rítmicos 900, APR 11 0340 - ID: "Mara Rítmicos Novecientos, AM Stereo con el operativo Semana Santa 98, 11:40 am."

DOMINICAN REPUBLIC R.9-20, Santo Domingo - with romantic songs, the same as all Dominican stations.

DOMINICAN REPUBLIC R. Popular, Santo Domingo - also with romantic songs.

DOMINICAN REPUBLIC R. Comercial, Santo Domingo - with romantic songs.

DOMINICAN REPUBLIC R. Central, Santo Domingo - with romantic songs and "Cadena de Noticias".

VENEZUELA R. Barcelona, 042 - religious program, with pop music.

DOMINICAN REPUBLIC R. Metro, Santo Domingo - with romantic songs.

DOMINICAN REPUBLIC R. Onda Musical, Santo Domingo - off the air for Holy Week.

DOMINICAN REPUBLIC R. Mil, Santo Domingo - off the air for Holy Week.

DOMINICAN REPUBLIC R. HIN, Santo Domingo - almost always off the air.

COLOMBIA Norte de Santander, Re Reloj, Cúcuta - ID several times also giving telephone number 74 14-60, some ads.

DOMINICAN REPUBLIC R. Visión, Santo Domingo - with romantic songs.

DOMINICAN REPUBLIC R. Radio, Santo Domingo, with religious songs.

DOMINICAN REPUBLIC HIAK, LV Cristoçentrica, Santo Domingo. APR 11 0400 - With ID, address (Avenida Bovar 306, Gazcue, Santo Domingo, before 0400 sign-off with National Anthem.)

DOMINICAN REPUBLIC R. Pueblo, Santo Domingo - with romantic songs.

COLOMBIA Ecos del Palmar, Bogotá, APR 11 0403 - Singing ID several times, time check; very good with pop music.

DOMINICAN REPUBLIC R. Oasis, Santo Domingo - with religious program all the time.

VENEZUELA R. Metropolitana, Los Teques, APR 11 0410 - "Radio Metropolitana, hacing el tercer milenio" (toward the third millennium), pop music.

DOMINICAN REPUBLIC R. Amanecer, Santo Domingo - with religious program all the time.

AUSTRALIAN X-BAND LIST
by David Martin [dmartin@mansfield.net.au]

1611 - GCS Wagen Aussie pops & relays racing from the W.A. TAB
1611 - UNID, think it's from W.A. also... tentatively Broome. It comes from 'west' and is *always* under GCS!
1620 - Radio Italia (Mildura?) Italian / 1593, 1575, 1539, 601
1620 - 2AM Sydney. Aussie country mx or ethnic programmes late nights.
1620 - ADRR Nerang. Techno music and Top 40 dance tracks.
1629 - 3HR Newcastle. Hospital radio. nostalgic, music to die by!
1629 - Greek Radio (2M/F) Melbourne. / 1660 Sydney. dominates this freq. Tserx is reported nearby by my brother's place in Melb.
1629 - Radio 1629, Melbourne. Unsure if on-air, audible in Melb after Christmas, but I think it's only on during daylight.
1635 - 2ME, Sydney. Arabic... has English Top 40 pgm Sat nights.
1656 - harmonic of 3G 828 (ABC Sale)
1674 - "very" low powered ethnic station heard once in early March.
1683 - Club AM, Sydney. Greek pgg, quite strong these days... a far cry from the original piddling signal on about 1682 in 1996!
1692 - Hellenic Radio, Perth, Greek, seems to have pumped power!
1701 - Al Shark Radio, Melbourne. Arabic, pathetic signal which puts out lovely harmonics on 3402, 5103, 6804 and 8505!
1701 - Radio 1701, Brisbane. Belting signal for reported 100 Watts! Hindi format, film music and ads mainly in Hindi.

WAIANAKARUA
Trail Time

Mark Nicholls and Paul Ormandy at WAianakara, from Saturday 25th April till Saturday 2nd of May, Receivers, Drake 88 and Drake SFR-4. Antennas - a selection of 12 aerials ranging from 100 metres to 530 metres at various bearings.

Observations

Long-path Europeans only audible during a small window from around 04 - 0420 UTC. We didn’t hear one single Alaskan... no sign at all even after all West Coast NAm stations had disappeared so presumably too much auroral activity near the North Pole. Other countries not heard that would have been no surprise: Jamaica, Cyprus, Masirah Is. Brazil, Uruguay, Philippines, Honduras and Syria. Also missing were Canadians, with just CKM 1060 heard... quite the opposite of October '97 when Cannucks were great!

News Bits

Either reception was so bad, or R Corporacion, Santiago 1380kHz was/is off the air. This was also noted by Chris Martin in Queensland. Radio Rhema, Gisborne, NZ has moved from 684kHz to 549kHz in syncro with R Rhema, Kathia. YVRQ R 910, Caracas, seems to sign on at 1000 UTC so no longer 24 hrs! WPHG 1620, gave their e-mail address as wphg@usa.net.

Long Wave

1908 FRANCE Allouis, pr sig w/ivy static, chatty FF DJ. Seemed to peak at this time though heard past 2045 UTC one day!
1936 TURKEY TRT Agri, poor sig w/TT mx in / 180.
1940 MONGOLIA Ulansabatar, pr in heavy static w/tilk in Mongolian, interspersed with mx bridges.
1713 RSSIA Petrovskov presumed the one here w/HS, others noted were 171, 234 and 279.
1920 TURKEY TRT Polatli, FA & MA in TT, then Turkish mx. Logged till 2003 UTC, then faded
1904 TURKEY Belogorsk, fr sig in RR with Home Service prog. Others audible at this time, 171kHz Oyash (?) 234 Angarsk & 279 Yuzhno-Sakhalins.
1926 JORDAN JRTV Al Karhanah, pr sig w/MA in AA & AX mx though went past 2107 UTC one day!

Europeans

0416 GERMANY SWF Rheinmoser, fr and steady w/tilk in GG - best long pather heard all week.
0502 GERMANY V of Russia, Wachenbrunn, presume the one here w/strong carrier and very weak audio, the only long-pather heard after 0430 UTC.
1856 FRANCE TWR Romoules, poor sig w/Int Sig had thru 3MA.
0406 FRANCE TWR Romoules, pr but clear w/tilk in GG.
1485 0435 SPAIN SER net, usual MA & FA alternating nx items. Weak but clear.

Asia & Middle East
1549 1800 CHINA presume CNR Taiwan service, Fujian, orchestral mx hr thru the hour with no ids. Found a SW parallel.
1657 1708 N KOREA KCBS Kangnam, presum the one here w/ KK ttl mod Ausie.
1749 1749 CHINA CNR Fujian, presum the one here w/ EZL orchestral, // 909.
1154 1749 JAPAN JOBF Sapporo, MA/s with chat, riding of / Ausie.
1706 1908 YEMEN Yemen R, Mukalla, pr/w/ in AA.
1806 N KOREA KCBS Hwadae, presum the owner of this carrier, was hrd w/ prog // 657 last October but no audio this time. Hrd several mornings.
1902 1908 CHINA CNR Fujian, gd sig w/ CC ttl. Very reg sig all week.
1906 1038 JAPAN JOCB Nagoya 2, FA w/ EE language lessons, then at 1400 JENxF from R Japan.
1102 1358 S KOREA HIKQ KBS Chongju, pr/w/ KK ttl mod Ausies.
1107 1818 JAPAN JOCF Kagoshima, fr w/ comedy show, mod 2EA.
1143 1912 TAIWAN BELS Taiwan Yueheng, Pehngu, presum the one in CC w/ many mentions of Taiwan. Mostly tbl though the odd EZL mx.
1856 YEMEN Yemen R, Al Hsiwah, presum the one briefly o/NZ & Aus w/AAX mx.
1321 1315 CHINA CRI w/ prog in RR. Speculating about the sit, CRI list JAM in the NE of China above N Korea, and Xizang in Tibet, which is a lot closer to Russia. I have e-mailed CRI to find out!

Pacific
5049 1843 SAUDI ARABIA BSKSA Dubai, hopping o/N泽r w/ FA in AA.
1549 1950 SRI LANKA Deutsche Welle, Trincomalee, MA & FA w/ tbl in GC, hrd past 2000 UTC.
1556 1901 INDIA Air Nagpur, FA w/ id in Hindi. Hrd one morning w/ 10 mins EE mx from 1930 UTC. Often dominant o/ NZNE.
1571 1751 IRAN VIRE Bandar Abbas, MA w/ dramatic reading in Farsi dominant o/3NE and bubble-simmer.
1575 1754 THAILAND VOA Ban Pachi, fr sig u/ 4XS w/ nx item.

Caribbean & Central America
5408 0649 MANU SAMOA 2AP. Apia, used to be Niuatou), weak u/Rhema w/ Islands mx, FA in Samoan then drum rhythm.
5670 1850 GUAM KGUM Agana, noted u/ 5Y A w/ 5 net talk show. During the brief pause in National R as they played the bird-call, and id was heard.
6201 0807 TUVALU T2U2 R Funafuti, long-time no-hear! Fr o/Rhema w/ FA host taking ph calls.
6300 0810 COOK ISLANDS Z1KZC R Cook Islands, Ratotonga, item on community care, in EE dominant o/ NZ & Ausies.
6481 0641 AMERICAN SAMOA WWU CVages-Pago-Pago, now on ROM w/ Rhema gone. Vgd sig w/ id in EE, ads & rock mx.
6515 1151 HAWAII KIRN Honolulu, often hrdu here w/ CNN nx & sports at fr level.
8799 0720 HAWAII KAHI Honolulu, vgd sig w/ relig prog of Gospel. Crist. This one now 24 hrs.
7027 0901 FIJI R Fiji Sigatoka, fr u/Nzer w/ Sunday church service.
1380 1329 HAWAII KLIJI Pearl, id & promo for National Public Radio, nx brief at 1330.
1566 1804 NORFOLK IS V2LNI pr u/ 3NE w/ ABC nx prog. Not listed in latest WTRH! (But then neither is Barabados or Galapagos Is...)

North America
6505 0503 USA WSM Nashville TN, fr sig w/ promo for Saturday night's show then PSAs. (public Service Announcements)
7000 0619 USA WLW Cincinnati OH, vgd sig “The Bozo Truckers Show” taking nominations for “The Driver of the Night”.
7200 0535 USA WGN Chicago IL, male caller discussing upcoming vehicle auction.
7412 0512 USA KTRH Houston TX, gd w/ Houston Rockets basketball report.
7500 0706 USA WSB Atlanta GA, id “Newstalk 7-50 WSB” then brief and into own talk-show.
1254 USA KXQ Portland OR, discussion on local aircraft noise levels, pr fr w/ hvy splash.
7479 0749 USA KFMB San Diego CA, live and local – Hooked On Trivia, with 7-60 KFMB” gd sig w/ trivia phone show.
1235 USA KKOH Reno NV, gd sig w/ wx and temp “...36 degrees at the Radio Center” and light chat.
8700 0623 USA WHAS Louisville KY, gd w/ tbl on singer, local ads.
8509 USA WWL New Orleans LA, welcoming every one back to “The Road Gang” truckers show, gd sig.
950 0605 USA KPRC Houston TX, gd w/ id then ad & local nx item.
960 1239 USA KABL Oakland CA, “You’re listening to 9-60 Kable, K-A-B-L, the station of the stars” then show tunes.
1030 0630 USA WBZ Boston MA, gd w/ id, t/c then local talk show.
1040 0622 USA WHO Des Moines IA, “News radio 16-40 WHO” id.
1050 0905 USA KTCT San Mateo CA, gd sig w/ own sports prog. “Ron and Don”, ids as “The Ticket”.
1080 USA CANADA CKMX Calgary AB, sports nx then id as “Calgary’s bestmusic, AM 10-60, CKMX” and pop mx.
1060 0830 USA KWH Philadelphia PA, w/slogan “All the news, all the time” then wx brief. And at 0820 w/ “KYW News Radio 10-60” id.
1069 0649 USA KFAX San Francisco CA, gd MA talking about “The Great Tribulation” relig. spiel. And at 0925 w/ full id at end of relig segment.
1150 0759 USA KDOT Los Angeles CA, gd w/ “Extra Sports” slogan and coverage of Dodgers baseball game. All local programming. So strong and regular I wonder if they have their new 44kw night power in operation? Hrd at 0641 w/ “The home of the Dodgers 11-50” slogan.
1160 0409 USA R Marti, Marathon Key FL, fr sig in SS interviewing ex-pat Cubans.
1210 1222 USA KFRZ San Marcos CA, “Is thanks for listening to KFRZ” then Gospel mx. Also brief later in the week w/ SS relig.
1210 1245 USA KGYN Guymon OK id’d twice before hour then net mx 0500.
1257 0527 USA KTCK Dallas TX, wp w/ break-out from net sports w/ id as “The Ticket, KTCK Dallas-Fort Worth”.
1320 0630 USA WWJR Jacksonvile FL, fr w/ “The Bozo Truckers Show’ till 0930 then into local prog w/ nx prog.
1400 0662 USA KYOS Merced CA, ABC nx followed by local nx.
1545 0545 USA WLCAT Nashville TN, gd sig w/ wx forecast & ids for other net stations, incl WKBW 1520 & KEEL 1540.
1546 0546 USA KGBP Hartlingen TX, gd o/Nizers w/ SS id and ranchera mx.
1549 1050 USA KCTD Los Angeles CA (ex-KXMG), w/ 1-on-1 Sports, an unid station played the SSB at 1102.
1549 0540 USA WQEW New York NY, id as “15-60 WQEW, the home of American standards” then ads & show mx.
1600 0515 USA WOKR Winter Garden FL, pres the one here w/ spoken prog in Creole, hrd two nights previous.
1240 0424 HAITI 4VSX Antilles, Port-au-Prince, regl prog in Creole then id and into sermon in French, fr sig on peaks.
1301 0511 MARTINIQUE RFO Fort-de-France, pr mxd HJs and splashed badly by 4XD 1305, MA & FA w/ nx commentary from France.
1320 0542 MEXICO KJJP Variedades, Mexico C, gd sig w/ what sounded like children's songs so maybe special program for "los ninos" at 10:25 pm!!! Also hrd at 0800 w/ nx prog called "Su noticentro".
1359 MEXICO XECO Mexico C, MA w/ full id on the hour then into tlk but quickly faded into rumbie.
1208 MEXICO XESM Mexico C, string of ads then talk-show, fr gd sig.
1504 0538 BAHAMAS ZNS-1 Nassau, pres. the one here w/ back-back EE soul/R&B Gospel music.

**South America**

570 0954 COLOMBIA HJND R dlf Nacional, Bogota, back-bac instru instru mx till s/on w/NA then brief id & more mix.
620 0907 COLOMBIA COLMUNDO, one of two here, gd sig w/ net promos & regl sig.
672 0927 COLOMBIA HJKH Antena Dos, Bogota, long back-bac mx listened to whilst washing the dishes! Just one brief id.
668 1058 PERU OXAR R Omega, Lima, s/on w/NA then brief id and rosary.
730 0640 PERU OBXK R Programas, Lima, vgd w/ ids as "RPF" and "Amanecer Campesino" prog.
750 0644 ECUADOR HCRZ2 R Caravana, Guayaquil, vgd sig w/ id as "Caravana - su radio" then Latino pops. Also hrd on another occasion w/ regl prog from "La Voz de la Liberacion", read by a Brazilian speaking SS with a heavy PP accent!
820 0937 PERU OXAM R Libertad, Lima, vgd sig w/ regl prog.
850 1015 COLOMBIA HJKH Radio Net, Bogota, w/ "boletin de noticias" promo & jingle, then ex.
870 1017 PERU OBX1F R Programas, Chiclayo, fr sig w/ nx relay of RPP 730.
910 0946 ARGENTINA LRA23 R Nacional, San Miguel, one of the few Argies heard (sob, sob!), MA w/ full incl. Call-sign, location and freq then nx briefs and tango mix.
1010 0900 VENEZUELA VYQR R 910, Caracas, s/on after NA. So no longer 24 hrs?
940 0940 PERU OXAR R Moderna, Lima, fr sig, modulation slightly over-cooked, w/ menúes religiosas etc.
960 0949 COLOMBIA HJHN CARACOL Magangué, MA w/ t/c, net ids, promo for CARACOL & street band mix.
970 0957 COLOMBIA HJC R Super, Bogota, MA w/ t/c repeated twice then ads.
980 1024 COLOMBIA HJNW CARACOL Cartagena, gd sig w/ net ids & idx item. Regularly vgd.
1024 0824 COLOMBIA HJAC RSCN Cartagena, gd sig despite splash from Soznw AM 999.
W/nx stories. // / 980 etc.
1050 0529 COLOMBIA HJC R COLMUNDO Bogota, vgd sig w/ regl prog, 2 Mas w/ sermon.
1050 COLOMBIA HJLZ La Voz del Cinarucu, Arauca, pres. the one w/ CARACOL net promos R Sonsonenses.
1070 0529 COLOMBIA HJRC R Santa Fe, Bogota, MA w/ "El noticiero Santa Fe" mx program, dominant.
1140 0624 CHILE CBC14 R Nacional, Santiago, tent. The one here w/ b/c ast of regl radio. Gd sig.
1052 COLOMBIA HJINW CARACOL Cartagena, vgd w/ NZ w/ net ids & mx items.
1180 0800 COLOMBIA HJEO Ondas del Valle, Cartago, gd sig w/ full id & CARACOL affiliation, then ballads.
1230 0534 COLOMBIA HJFR R Net, Newa, fr sig peaking o/ mss w/ R Net promos & mx.
1252 COLOMBIA HJLR Calidad, Cali ids, t/c & mx details, fr despite strong buzz caused by someone's faulty transmitter.
1240 0547 VENEZUELA YVNN R Nacional, Caracas, gd w/ id, slogan "Antena Popular" & lively pop mx.
1240 0547 COLOMBIA HJAR Antena 2, Cartagena, up briefly w/ id thru unanim. Latin.
1180 0620 COLOMBIA HJLR CARACOL Pasto, fr sig w/ net ids, then slipped into inoff.
1209 0609 COLOMBIA HJJZ Colorin Colorin R Bogota, pres. the one here w/ CARACOL net. The Bogota stn here has always been strong through it's various format changes.
1239 0729 VENEZUELA YYVF R Apol, Turmero, id "siempre Apol, el espectaculo" the /c and lively mx.
1240 0669 COLOMBIA HJNO R Net, Girardot, up nicely w/ net id then into mx.
1305 0915 COLOMBIA HJFB R Indo, Bogota, t/c and promo for "la buena musica".
1340 1042 COLOMBIA HJUT CARACOL Cartagena, dominant o/tumble for 14 mss w/ net programming.
First, a Major League Soccer clarification. The Miami Fusion station 1580 WSRF-FL does, indeed, broadcast in Portuguese. Bob Fletch had missed a footnote on the line at the web site. And the WNBA is about to begin its season; send me any information that you have.

Here is 1998 Arena Football League information via e-mail from Bob Fletch. Here's some Arena Football League station info. The source is http://www.lightstream.net/arena/.

<table>
<thead>
<tr>
<th>Team</th>
<th>Station</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany Firebirds</td>
<td>WROW-NY</td>
<td>Albany</td>
</tr>
<tr>
<td>Arizona Rattlers</td>
<td>KTAR-AZ</td>
<td>Phoenix</td>
</tr>
<tr>
<td>Milwaukee Mustangs</td>
<td>WMCS-WI</td>
<td>Milwaukee</td>
</tr>
<tr>
<td>Nashville Kats</td>
<td>WYCT-TN*</td>
<td>Nashville</td>
</tr>
<tr>
<td>New York Cityhawks</td>
<td>WJWR-NJ</td>
<td>New York</td>
</tr>
<tr>
<td>Portland Forest Dragons</td>
<td>KUPL-OR</td>
<td>Portland</td>
</tr>
<tr>
<td>San Jose Saber Cats</td>
<td>KNBR-CA</td>
<td>San Jose</td>
</tr>
<tr>
<td>Tampa Bay Storm</td>
<td>WDAE-FL</td>
<td>Tampa</td>
</tr>
</tbody>
</table>

Here is Major/Minor League Baseball information. I sent all of this to Paul for the previous issue, but at the last minute Paul discovered that most of it was missing. The missing part began, interestingly enough, at the beginning of the baseball section; the soccer section was intact.

Gary lent me Media Guides, which I have compared to the lists I already had. Here are updates to the network lists printed in my previous column (V65 #25). Tom Sanders reports that as of 06/02 Jim Price replaces Larry Sorenson on the Tigers' radio broadcasts.

**Boston Red Sox**
Marc Delorenzo reports that in my flagship column I had WEEH-MA at frequency 680; it is at 850. The network list in my last column has the correct frequency.

**Boston Red Sox (SS)**
Jon Olsman has a list from the "Boston Red Sox (scorecard) Magazine"; that includes these additional stations: 1200 WKOX-MA and 1290 WRCP-RI. The Spanish network broadcasts home night games only.

**San Francisco Giants**
1360 KWKJ-OR should be KUSK-OR.
1150 KMBF-CA The web page has this call in Mt. Shasta; the Media Guide has KMJ in Mt. Shasta. KMFS is an FM call in Medford; KMJ is in Mt. Shasta but at frequency 620.

**Chicago White Sox**
Ken Genshaw's list and the Media Guide differ enough to warrant including an updated list below.

**Cincinnati Reds**
Eleven of the stations in the list are listed in KY; they actually are in IN. This is my error, as I did not list the first KY station as such, and I propagated IN to the KY stations. I will include an updated list below.

**Los Angeles Dodgers**
1490 KICO-CA is on the Spanish network; this clears up the footnote (c) confusion. The Media Guide states, "Selected games will be broadcast locally in Korea on 1540 KBLA-CA and in Chinese on 1300 KAZN-CA."

**Milwaukee Brewers**
100.7 WBIZ-WI does not appear in the Media Guide; this clears up the footnote (D) confusion. 1490 WICM-WI and 99.3 WICM-1 appear in the Media Guide but not on the web page.

**Minnesota Twins**
1250 KBBF-MN is in the Media Guide but not on the web page. 96.5 KKKJ-MN is on the web page but not in the Media Guide.

**Oakland Athletics**
There are enough changes to warrant reprinting an updated list below.

**Philadelphia Phillies**
Jon Olsman is "Phan-O-Gram" saw the announcer's name Larry Anderson; I had "Anderson". 1420 WCOG-PA appears in the Media Guide (as of 02/13/98) but not on the web page. 1230 WCSC-NJ and 1150 WOYX-PA appear on the web page but not in the Media Guide.

**Pittsburgh Pirates**
1470 WZCO-PA appears in the Media Guide but not on the web page. 1400 WZBG-PA appears on the web page but not in the Media Guide.

**Seattle Mariners**
96.7 KZTV-VA and 1080 KVNI-VD appear on the web page but not in the Media Guide (as of 01/30/98).

Here are announcer names that I did not have in my previous column. In a few cases another announcer name was added to those I already had. This information comes from the "1998 Baseball America Directory" via Tom Sanders.

**Boston Red Sox (SS)** - Bobby Serrano, Hector Martinez
**Chicago White Sox** - John Rooney, Ed Farmer
**Kansas City Royals** - Denny Matthews, Fred White
**Texas Rangers** (EE) - Eric Nadel, Vince Copono
**Texas Rangers (SS)** - Luis Mayoral, Joe Perez (I do not know the flagship station.)
**Houston Astros (EE)** - Milo Hamilton, Bill Brown, Jim Deshaies, Alan Ashby
**Houston Astros (SS)** - Francisco Ruiz, Alex Trevino
**Los Angeles Dodgers (EE)** - Vin Scully, Ross Porter, Rick Monday
**Los Angeles Dodgers (SS)** - Jaime Jarrin, Rene Cardenas
**Minnesota Twins** - Herb Carneal, John Gordon, Ryan Lelebrev
**Pittsburgh Pirates** - Lanny Fratture, Steve Blass, Greg Brown, Bob Walk
**Seattle Mariners** - Dave Niehaus, Rick Rizzs, Ron Fairly
**Toronto Blue Jays** - Tom Cheek, Jerry Howarth
**Milwaukee Brewers** - Jim Powell, Bob Uecker

Here are the rest of the Major League Baseball networks (except the San Diego Padres and the Rangers [SS]). Note that some of the new footnotees have to be transferred to the lists in the previous columns (in the cases of stations that broadcast two teams).

**Anahiem Angels** 1998 Brian Barnhart, Mario Impemba (partial? list given by announcers during a game [via Tom Sanders])
1110 KFLA-CA * 1290 KMZC-CA 1400 KESQ-C
1250 KTMS-CA w 1350 KBDI-CA 1430 KAMP-CA 94.3 KKKK-C

620 KTAR-AZ * 980 KBCD-CA 1180 KYET-AZ 1420 KTER-AZ 101.1 KESP-AZ
780 KAZM-CA 990 KSPV-NM 1230 KATO-AZ 1490 KFFN-AZ * 110.3 KZKE-AZ
920 KVNA-AZ 1050 KNML-NM 1330 KGAK-NM 106.7 KPPV-AZ
1270 KHTL-NM 1130 KZWA-AZ 1340 KJKO-AZ 92.1 KZUA-AZ
See this station appears in the White Sox’s Media Guide but not in Ken Onyshchuk’s list.
ff This station appears in the Ken Onyshchuk’s list but not in White Sox’s Media Guide.
gg The Giants’ web page has KMFB-CA (Mt. Shasta), which is an FM call in Mendocino. The Giants’ Media Guide has KMJC-CA, which is a 1.0 Mt. Shasta station at 620.
gh Selected Dodgers games will be broadcast in Korean on 1540 KRKL-CA and in Chinese on 1300 KAZN-CA.
ii This station appears on the Brewers’ web page but not in the Media Guide.
jj This station appears in the Twins’ Media Guide but not on the web page.
kk This station appears in the Athletics’ web page but not in the Media Guide.
ll This station appears in the Athletics’ Media Guide but not on the web page.
mm This station appears on the Athletics’ web page but not in the Media Guide.
nn The Royals’ list has top 101.9 (KRKL-CA) Cassville.
oo Footnotes n = w + ii
pp This station appears on the Phillies’ Media Guide but not on the web page.
qq This station appears on the Phillies’ web page but not in the Media Guide nor the list from Jon Oehman (from an unknown publication).
rr This station appears in the Pirates’ Media Guide but not on the web page.
ss This station appears on the Pirates’ web page but not in the Media Guide.
tt This station appears on the Mariners’ web page but not in the Media Guide.

Here is Minor League Baseball information from the ‘1998 Baseball America Directory’ via Tom Sanders [e-mail]. Additional information was provided by Jim Renfew.

International League (AAA)
Buffalo Bisons - 1520 WKBX-TV; Jim Rosenberg
Charlotte Knights - Station unavailable; Matt Swierad, Tommy John
Columbus Clippers - 1460 WBNB-AM, Terry Smith, Brooks Melcher
Durham Bulls - 560 WDFN-N; Steve Barnes
Indianapolis Indians - 1260 WNDE-FM, 107.1 WYSW-N; Howard Kellman, Brian Griffin
Louisville Redbirds - 1080 WKJK-KY; Mark Gorsky, Jim Kelch
Nordic Tides - 850 WTOR-V; Bob Evans, Jack Anderson
Ottawa Lynx - No radio broadcasts
Pawtucket Red Sox - 790 WKLW-R; Don Orsillo, Mike Logan
Richmond Braves - 910 WRNL-V; Robert Fish
Rochester Red Wings - 1280 WHTK-AM, 1180 WHAM-TV; Joe Castellino (weeknights on WHTK, weekends on WHAM when WHTK has motorsports)
Scranton-Wilkes Barre Red Barons - 1460 WICK-PA; Kent Westling
Syracuse Sky Chiefs - 620 WCHU-V; Ted DeLuca, Steve Hyder
Toledo Mud Hens - 96.1 WMTH-AM, 97.0 WFBQ-D; Jim Weiner, Frank Gillisley

Pacific Coast League (AA)
Albuquerque Dukes - Station and announcers unavailable
Calgary Cannons - Radio information unavailable
Colorado Springs Sky Sox - 1240 KDRO-CO; Dick Chase, Dan Karcher, Norm Jones
Edmonton Trappers - 630 CHED-A; Al Coates
Fresno Grizzlies - 1300 KYGO-CO; John Dow, Paul Swearingen
Iowa Cubs - 940 KQTK-KA; Deena Eklis
Las Vegas Stars - 920 KBAD-AM; Jon Sandler, Tim Neverett
Memphis Redbirds - 560 WBBQ-FM; Tom Stocker, David Wilson
Nashville Sounds - Station unavailable; Steve Belby, Chuck Velencos
New Orleans Zephyrs - 870 WWL-LA, 1530 WSMB-LA; Ken Trahan, Ron Swoboda
Oklahoma Redhawks - 930 WKY-OC; Jack Damrl
Omaha Royals - 1490 KOSR-NE; Kevin McNabb
Salt Lake Buzz - 1320 KFNZ-FM; Steve Klauser
Tacoma Rainiers - 850 KHHO-UA; Bob Robertson
Tucson Sidewinders - 900 KITK-AZ; Dave Brady
Vancouver Canadians - Radio information unavailable

Eastern League (AA)
Akrrot Aeros - 640 WHIO-OH; Jim Clark, Todd Bell
Binghamton Mets - 1290 WBNF-NY; Dave Schultz
Bowie (MD) Bays - Station unavailable; Dave Collins
Harrisburg Senators - 1230 WBOC-PA; Brad Speros, Mark Mattner
New Britain Rock Cats - Radio information unavailable
New Haven Ravens - 1300 WAYZ-CT; Matt Devlin
Norwich Navigators - 980 WSVB-CT; Shawn Holliday, Mark Leinweaver
Portland Sea Dogs - 970 WZAN-ME; Andy Young
Reading Phillies - 1340 WRAW-PA; Steve Degler
Trenton Thunder - 1350 WWHW-NJ; Tom McCarthy, Andy Freed

Southern League (AA)
Birmingham Barons - 1070 WAPI-AL; Curt Bloom
Carolina Mudcats (Zebulon, NC) - 98.5 WSAY-NC, 850 WRBZ-NC, 1420 WVOT-NC, 1490 WRMT-NC, 98.3 WLZL-NC; Pete Schopen
Chattanooga Lookouts - 101.9 WSGC-TN; Larry Ward, Todd Agne
Greenville Braves - 1490 WPCI-SC; Mark Hauser
Huntsville Stars - 1450 WTKI-AL; Steve Kornya
Jacksonville Suns - 600 WBWL-FL; David Schultz
Knoxville Smokies - No radio broadcasts
Mobile Baybears - 105.5 WSNP-AL; Tom Nichols
Orlando Rays - No radio broadcasts
West Tennessee Diamond Jacks (Jackson, TN) - 101.5 WNNV; John Miller

Texas League (AA)
Arkansas Travelers (Little Rock, AR) - 920 KARN-AR; announcers unavailable
El Paso Diablos - 600 KROD-TX; Matt Hicks, Dave Popkin
Jackson (MS) Generals - 620 WJDS-MS; Bill Wallberg
Midland Angels - 550 KCRS-TX; Bob Hards
San Antonio Missions - 680 KVYX-TX; Roy Acuff, Brian Anderson
Shreveport Captains - 1130 KWKH-LA; Dave Nitz
Tulsa Drillers - 1430 KQLL-OK; Mark Neely
Wichita Wranglers - 1480 KQAM-KS; Dennis Higgins

California League (A)
Bakersfield Blaze - 1230 KCEO-CA; Mark Roberts, Dale Parsons
High Desert Mavericks (Adelanto, CA) - 1590 KROY-CA; announcers unavailable
Lake Elsinore Storm - Station unavailable Sean McCan
 Lancaster Jethawks - 1470 KUTY-CA (EI) Dan Hubbard, 1380 KHJ-CA (SS) Rick DeReyes
Modesto A's - 970 KFBJ-CA; Rev Johnson
 Rancho Cucamonga Quakes - 1510 KSNL-CA; Michael Curto
San Bernardino Stampede - 1350 KCKC-CA; Mike Saeger
San Jose Giants - No radio broadcasts
Stockton Ports - No radio broadcasts
Visalia Oaks - No radio broadcasts

South Atlantic League (A)
Asheville Tourists - No radio broadcasts
Augusta Greenjackets - No radio broadcasts
Cape Fear Crocs (Fayetteville, NC) - No radio broadcasts
Capital City Bombers (Columbia, SC) - 1320 WISW-SC; Mark Bryant
Charleston (SC) Riverdogs - 910 WTUM-SC; Rob Egan
Charleston (WV) Alley Cats - Station unavailable; Dan Loney
Columbus (GA) Redstixx - No radio broadcasts
Dlemarva Shorebirds (Salisbury, MD) - 1320 WICO-MD; Bob Soccini
Greensboro Bats - Radio information unavailable
Hagerstown Suns - 1410 WHAG-MD; Karl Schalk
Hickory Crawdads - 92.1 WMCN-NC; Evan Malter
Aiken Braves - No radio broadcasts
Piedmont Bull Weevils (Kannapolis, NC) - 1140 WRNA-NC, 1460 WRKB-NC; Matt Park
Savannah Sand Gnats - No radio broadcasts

New York-Penn League (Short Season Class A, 6/16 to 9/3)
Auburn Doubledays - 1340 WMO-NO; announcers unavailable
Batavia Muckdogs - 89.1 WBSU-NY; Steve Lenox (Jim RenFrew has "Mud Dogs")
Erie SeaWolves - 1330 WFLP-PA announcers unavailable
Hudson Valley Renegades (Newburgh NY) - 1260 WBNR-NY, 1420 WLNA-NY, 1340 WALL-NY; Bill Rogan, Rick Shultz
Jamestown Jammers - 1340 WRSN-NY; Greg Mayer, Bernie Walsh
Lowell Spinners - 1400 WLLH-MA; Bob Ellis, Chas Sagginis
New Jersey Cardinals (Augusta NJ) - 1360 WNNJ-NJ, 156.3 WHCY-NJ; Phil Pepe
Oneonta Yankees - No radio broadcasts
Pittsburgh Mets - 101.7 WKBK-MA; George Miller
St. Catharines Stompers - Radio info unavailable
Utica Blue Sox - No radio broadcasts
Vermont Expos - 96.7 WPS-VT; George Commo
Watertown Indians - No radio broadcasts
Williamsport Cubs - No radio broadcasts

Midwest League (A)
Beloit Snappers - 1490 WCEZ-WI; Bryan Dolgin
Burlington Bees - 1490 KBUR-IA; Dan Vaughn
Cedar Rapids Kernels - 1600 KCRG-IA; John Rodgers
Clinton Lumberkings - 97.7 KCLN-IA; Dylan Bry
Fort Wayne Wizards - 1380 WHDF-IND; Alan Garrett
Kane County Cougars (Aurora, IL) - 95.9 WKKD-IL; Pat Kinan
Lansing Lugnuts - 1240 WJIM-MI; Jeff Walker
Michigan Battle Cats (Battle Creek, MI) - 930 WBCK-MI; Terry Newton, Ken Ervin
Peoria Chiefs - 92.3 WBGE-IL; announcers unavailable
Quad City River Bandits - 1270 WKBE-IA; Cox Dann, Tim Bawmann
Rockford Cubs - 100.9 WQFL-IL; Andy Gannon, Jeff Cummings
South Bend Silver Hawks - 960 WSBT-IN; Mike Carver
West Michigan Whitecaps (Grand Rapids, MI) - 1300 WOOD-MI; Rick Berkley, Bob Sanford
Wisconsin Timber Rattlers (Appleton, WI) - 1050 WSGC-WI; Tim McCord, Greg Hofer

South Atlantic League (A)
Asheville Tourists - No radio broadcasts
Augusta Greenjackets - No radio broadcasts
Cape Fear Crocs (Fayetteville, NC) - No radio broadcasts
Capital City Bombers (Columbia, SC) - 1320 WISW-SC; Mark Bryant
Charleston (SC) Riverdogs - 910 WTUM-SC; Rob Egan
Charleston (WV) Alley Cats - Station unavailable; Dan Loney
Columbus (GA) Redstixx - No radio broadcasts
Dlemarva Shorebirds (Salisbury, MD) - 1320 WICO-MD; Bob Soccini
Greensboro Bats - Radio information unavailable
Hagerstown Suns - 1410 WHAG-MD; Karl Schalk
Hickory Crawdads - 92.1 WMCN-NC; Evan Malter
Aiken Braves - No radio broadcasts
Piedmont Bull Weevils (Kannapolis, NC) - 1140 WRNA-NC, 1460 WRKB-NC; Matt Park
Savannah Sand Gnats - No radio broadcasts

New York-Penn League (Short Season Class A, 6/16 to 9/3)
Auburn Doubledays - 1340 WMO-NO; announcers unavailable
Batavia Muckdogs - 89.1 WBSU-NY; Steve Lenox (Jim RenFrew has "Mud Dogs")
Erie SeaWolves - 1330 WFLP-PA announcers unavailable
Hudson Valley Renegades (Newburgh NY) - 1260 WBNR-NY, 1420 WLNA-NY, 1340 WALL-NY; Bill Rogan, Rick Shultz
Jamestown Jammers - 1340 WRSN-NY; Greg Mayer, Bernie Walsh
Lowell Spinners - 1400 WLLH-MA; Bob Ellis, Chas Sagginis
New Jersey Cardinals (Augusta NJ) - 1360 WNNJ-NJ, 156.3 WHCY-NJ; Phil Pepe
Oneonta Yankees - No radio broadcasts
Pittsburgh Mets - 101.7 WKBK-MA; George Miller
St. Catharines Stompers - Radio info unavailable
Utica Blue Sox - No radio broadcasts
Vermont Expos - 96.7 WPS-VT; George Commo
Watertown Indians - No radio broadcasts
Williamsport Cubs - No radio broadcasts

Northwest League (Short Season Class A, 6/16 to 9/2)
Boise Hawks - 1340 KTKD-ID; Rob Simpson
Eugene Emeralds - 590 KUGN-OR; Dave Hahn
Everett AquaSox - 96.7 KSER-WA; Pat Dillon
Portland Rockies - 910 KXSN-OR; Bryan Beban, Mike O'Brien
Salem-Keizer Volcanoes - 1430 KYKN-OR; Pat Laferry
Southern Oregon Timberjacks (Medford OR) - Station unavailable; Bob Hamilton
Spokane Indians - 970 KTRW-WA; Craig West
Yakima Bears - 1460 KMWX-WA; Craig Dunkin
Appalachian League (Short season class A - 6/17 to 8/26)
Bluefield Orioles - Radio info unavailable
Braxton Sox - No radio broadcasts
Burlington Indians - 1150 WBAC-NC; Mike Blucher
Danville Braves - No radio broadcasts
Elizabethton Twins - 1240 WBEJ-TN; Tom Banks
Johnson City Cardinals - 1590 WKPT-TN; Marky Billson
Kingston Mets - 1400 WKPT-TN, Scott Griny
Martinville Phillies - No radio broadcasts
Princeton (WV) Devil Rays - No radio broadcasts
Pulaski Rangers - No radio broadcasts

Pioneer League (Rookie)
Billings Mustangs - 970 KCTR-AM; announcers unavailable
Butte Copper Kings - 1370 KXTL-AM; announcers unavailable
Great Falls Dodgers - 92.9 KEIN-AM; Gene Black
Helena Brewers - 1240 KBIL-AM; Dan Peterson
Idaho Falls Braves - 900 KUPF-AM; Jim Gasnow, Geoff Flynn, John Baldwin
Lethbridge Black Diamonds - No radio broadcasts
Medicine Hat Blue Jays - No radio broadcasts
Ogden Raptors - 800 KOOS-AM; Kurt Wilson, Willy Ambos

Northern League (Independent)
Duluth-Superior Dukes - 104.3 WSRM-AM; announcers unavailable
Fargo-Moorhead RedHawks - 1280 KVOX-AM; Jack Michaels
Madison (WI) Black Wolf - No radio broadcasts
St. Paul Saints - 980 KKM-AM; Jim Lucas, Don Wardlow
Sioux City Explorers - 1360 KCSJ-AM; Brian Dolgin, Joe Hecht
Sioux Falls Scarecrows - 1230 KWSN-AM; announcers unavailable
Thunder Bay Whiskey Jacks - 580 CKF-AM; announcers unavailable
Winnipeg Goldeyes - 680 CJOB-AM; Paul Edmonds

ESPN Radio Network as of 05/17/98 (from “USA Today” via Ken Onyshuk) But Ken hand-dated his typed listing “5-12-98”. I do not know which date is correct. Ken added frequencies, which I checked against the “Log 18” and the online FCC database. Wayne Heinen will use this list to update the “NRC Log” database.

Problems, Problems?
We can’t solve all your woes, but we can solve your DX News problems. Torn, soiled, partially-printed, MIA, or worst of all, delivered in a USPS plastic baggie? No need to return the copy - just send a postcard to NRC - 2840 SE Illinois Ave. - Topeka, KS 66605, and a replacement copy will be mailed free. Missing back issue? Replacement copies from Vol. 56 on, to current NRC members only, are sent free of charge. There is no cost for first class postage. Quantities will be sent book rate; reimbursement by check after you receive the package and verify the postage amount.

No Problem?

NRC Nighttime Antenna Pattern Book, 4th Edition
Get it now; it’s the second half of the NRC’s “Dynamic Duo”. Founded with the NRC AM Log, the NPB provides DXers with the precise location of all (except Class IV) NRC-licensed broadcast facilities. Convenient to use, 3-hole punched for standard binders. Only $16.95 to U.S. and Canadian members; $22.95 to U.S. and Canadian non-NRC members. Airmail to members in Latin America, $21.00; Europe, $24.00; rest of the world: $28.00.

Order from: NRC Publications - Box 164 - Mansville, NY 13661 (NY residents, please add sales tax)

630 KJNO-AK KMBZ-AM KPLY-AM KVOE-KS WOSH-WI
660 WFM-DC WILK-PA 1280 WGBN-IN WCYY-MI WGCW-YI
610 WFB-RI WYKT-AM 1090 WMYT-NH WHTK-NH KFXW-OR
690 WMIN-AM 1010 WMCN-XE KGGM-TP KBZ-R-A KBZ-WI
1030 KTRW-WY KTVQ-OC WBG-AL-1 WBCS-AL
1270 KQAY-AM KTHX-AM 1110 KFY-AM WENY-AM
1370 WNet-AC 1350 KQAT-OC WCB-AM WBY-AM
1090 KWS-AM WGY-AM 1400 WHDH-AM WYBR-AM
1170 KX-AM 1300 KMSJ-AM WCCO-AM WBCS-AM
1340 KXJQ-AM 1410 KQAT-OC WCCO-AM WBY-AM
1390 KCF-AM WCG-AM 1490 WQ-AM WBY-AM
Musings of the Members

Times are local for these: submit double-spaced only.

Thoughts from NRC members — the opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.

Dave Schmidt

Steve Francis - 1620 Lodge St. - Altoa, TN 37701

Howdy. All 14 DX tests this season were tried for, with four heard: K'TC-G-150, WGA-150, CHS-790, and KDX-1700. CHS is only the third Maritime Canadian here, after CBI-1140 and CHTN-1190 in the 70's. Mains at last! My fondest DX wish - to hear each of the "lower 45" - finally came true last season, on 4-3-97, with a sunrise log of WJAE-1440 Westbrook, ME. 20 years of rolling out of bed at 4:55 in early April to tape 970 or 1440 (or "since '77") finally paid off. I bagged 45 states during my first five years in the hobby (1970-74). Oregon made it in '76 with DX tests from KSLM-1390 and KLAD-960. Nothing more for 19 years until KUSA-1660 Las Vegas in 4-95, and then WJAE two years later. Thanks to G. Harley DeLauretis and Paul Choroszy for confirming that "The Big Jab" and "Portland's Sport Authority" are their slogans. I'm gonna really miss CJBC-860 when the eventually move to FM. Their strange, surreal music and laid-back announcing (even if I don't understand it) have lulled me to sleep many a time. Also, there was always the chance they might return to a nightly signoff on Ottawa slash funding for the network. Kiss that goodbye when a commercial English-language Toronto station ends up on 860. X-band wise, in addition to the KDSX test, WJDM, KSDT, WCMM, KGXL, WPHG, and WNMN have been heard here, no ge yet on the others. Happy summer!

R. J. Edmunds, WB2BHI - 753 Valley Rd. - Blue Bell, PA 19422-2652

Another season is history, and it's been one of my better ones in the last few, at least in terms of the number of new loggings, although a piece of that is due to the proliferation and frequency-hopper like CHS, it's not been much for the XBand. Other than WJDM-1660, which had been there awhile, the only newbie here was WCMQ-1700, which is a regular. Owing in part to the proximity of numerous strong and directional locals, the X Band has some of the worst mixing products in the area - 1620 is 1060 + 560, and 1650 is by day 1100 + 560, and by night 1060 + 610; 1710 is said through the day by the 1110/610 product. Add multiple local HARS on 640, and it's difficult. This seems to be true even in the shack on the HQ-150 with mixer trimmer and 4' FET altz loop. Anything I've heard on the X Band has been heard both in the car and in the shack. I've tried unsuccessfully to obtain HARS info on the Internet, as well as trying to obtain a listing of the names of the Coverors of the 50 states for use as DX testing stations, if listings are there. I can't get at them. Seems like no matter what secret engine and/or how I craft the search criteria, I get buried with hundreds of thousands of hits, most of them either only marginally related, or else something totally irrelevant (or even just a site name with no content) which somehow causes a hit on something other than its title. Any help would be greatly appreciated. Last year's FM season was pretty good, and I'm looking forward to this year. I've added a car radio to the shack, utilizing an armstrong-raised yagi up the peak of the garage roof, and several ham antennas, which may permit me to DX some FM skip without retooling to the car in the driveway to get the selectivity. And, now that I know that I can hit the skip from the office during a "big one", I can try that as well. Finally, maybe that will be the DX season when I actually get an outside longwave for next SC season. While I still don't check it daily, Email can still reach me at <<@wb2bhi@hotmail.com>>, 73's

Tim Tyler <cttyler@micn.com>

Greetings from downtown Detroit. 3.6 miles from WJR-760, and 3 miles across the river from the old CWL studio transmitter site. Kinda neat to be able to listen to CWL on their UHF STL... I have two questions regarding the stock AM/FM automobile antennas which I'm tapping a fellow NRC member might be able to answer for me. First, all starting with about the 1995 or '96 model line. I see that the antenna on GM cars now has some sort of wire wrapping its way up the 31 whipping. Any idea what it is for? It improves MW reception, maybe I'll buy one. On a similar subject matter, is there anyone that sells OEM-replacement antennas that are more optimized for MW radio? Certainly it shouldn't be difficult to make one, but I wonder if using a 55" whip would really perform noticeably better than the standard 31" whip. What do the European cars that have radios with Longwave receivers use for antennas? Contact me directly, and I will share the info back with NRC. Incidently, since I just a couple miles away from several of the MI DOT HAR stations, here's some brief info on them: 12 or 13 total, all at 'strategic' locations (intersections of major highways) in the metropolitan Detroit area. All on 1630kHz. That's all for now, as I am working on putting together an article on them.

For NRC members only...
Membership certificate, $1.00
Suitable for framing; red and blue print on white stock. Suitable for framing. Order item CERT from NRC Publications; NY orders, please add sales tax.

Bruce Elving's FM Atlas...17th Edition

The world-famous guide which has served FM DX ers for over 20 years is available for NRC members, $17.00 for NRC members, $19.00 non-members. NY orders, please add sales tax.

NRC ANNUAL CONVENTION
September 4-7, 1998
West ern - Oak Hills
San Antonio, Texas

STOP THE PRESSES! STOP THE PRESSES!!!

Dale Hamm has announced that anyone sending in convention registration that he will include a special for 95 only will be charged $535! That's a saving of $55 and there are a lot of good ways to spend $5 in San Antonio!

Not only that but the Best Western convention rate is good until August 15th too.

So do two things today: Reserve space at the hotel so you'll get the special rate, and then mail your name (and the name of any guest you're bringing) and convention payment to Dale Hamm.

Hotel: Best Western - Oak Hills: 7401 Wurzbach Road, San Antonio, TX 78229. 1-800-468-3907 - call them until 5 p.m. CDT $52 Singles; $57 each for Double Rooms (two beds) and breakfast is included.

Convention Registration: $40 per person (only $35 until August 15th) and includes Saturday banquet and all the soda / beer and all the snacks you can wolf down during the weekend. Registration should include your name, and the name of any guest, and payment to: Mr. Dale Hamm, 11313 January Drive, Austin, TX 78753-2915. Auction items should be sent to this same address.

Rall: Call 1-800-873-7330 for information and reservations. Generally speaking, there is daily service to major cities within Texas and alternate day service to other major U.S. cities.

Air: If you fly into San Antonio, there is a free airport shuttle to the Best Western. Many airlines serve San Antonio but Southwest Air is offering NRC'ers 10% off; give them the special code number S-0098 when you call 1-800-433-3360 on Monday through Friday for advance reservation.

Driving: San Antonio is at the junction of I-10 and I-35. I-410 is the beltway around the city. The hotel is in the northwest quadrant of the city. Drive onto I-410 from I-10 or I-35 to the Babcock Street exit, turn north on Babcock to Wurzbach Road, turn right on Wurzbach Road and the Best Western is the third building on your left.

* WOA1 Studio Tour between 2 and 4 PM, Friday*

The weekend program will start Friday p.m. and end Sunday afternoon.
Welcome to John Sgrolletta, and thanks to Jim Renfrew and Emie Wesolowski for updates. Remember, only taped or paper veriﬁes are counted, and mainland U.S. and Canadians are not included in NA totals. Include your best catch from each continent and all other totals when reporting. Our next column will feature all foreign totals.

Still More Log Help Needed

The NRC’s AM Radio Log is in need of some help with some conﬂicting reports on format, networks, and other information that is needed to help keep it current! Listed by State. If you can help, thanks! If you can pass the question on to someone who can: thanks also! Please DO NOT quote other people’s info from DX News or DX Monitor. That’s where most of the conﬂicts came from! Thanks to Dave Lewis, Lou Beikler Rich Tooe, Bruce Conti, JD Stephens, Al Merriman and those who responded in the pages of DX News. This posting is the unanswerable questions as of May 30, 1998. Many thanks for the help! 73 Wayne Heinen, <nrclog@aoi.>.

AK
KAXX-1020 needs a new address and phone

AZ
KFI-V-980 needs new phone

CA
KVIN-1390 needs new phone

GA
WCCA-1100 - last we had them as TLK, music format now?

FL
WLVT-640 - Current Format & Net Affiliation
WNJO-1440 - All News/Talk? Nets?
WJNA-1230 - When not / WJNO Format is?

Den Treford reports letters to WJNX-1330 at returned as moved not 1500 N. Fregler Dr., W. Palm Beach

This address is also in my db for WNJO...

IN
WNWI-1090 needs New Address and phone or confirmation if it didn’t change

MA
WVBV-1330 - New Address and Phone
WMRC-1490 within a 60-day period reports of OLD format and C&W format. Anyone know for sure?

NC
WCRE-1060 - New Address

VA
WVLR-880 Current Format & Net Affiliation

WV
WVOZ-1520

The address is goodategay 51st address is no good.

A compilation of DXpeditions from around the world at the bottom of the sunspot cycle. Edited by Mark Connelley, Bruce Conti, and Chuck Hutton. 8 x 11, 130 pages. For RC members: $8.95; others, $10.95, both post-paid; to Europe U.S. $15.95; Asia $17.95 post-paid via air mail. Order product code SDP from NRC Publications - Box 164 - Mansville, NY 13661. NY orders, please add sales tax.