

DX News

Serving DX'ers since 1933

Volume 62, No. 25 - April 24, 1995 (ISSN 0737-1659)



Inside...

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From the publisher ... Musings of the Members will definitely return in next issue, according to Editor Dave Schmidt, who is now computerized (with an "antique" Mac 512).

All verification signer information should now go to Ken MacHarg instead of Wayne Heinen, who has passed the torch in order to devote more time to the NRC AM Log and other publications.

Wayne also supplied an address for Century Plastics, who supply notebook pages and other materials for hobbyists:

Century Plastics - P.O. Box 2393 - Brea, CA 92622 - 1-800-767-0777.

Don't forget the Conrad family reunion in Wisconsin May 12-14, co-hosted by Rick Dau. Also, Rick can give you more information on that gathering as well as his "DX Mid-America Club", now covers DX of all bands, although still emphasizing MW. Contact Rick at 335 South Johnson #8 - Iowa City, IA 52240-5015, or rdau@blue.weeg.uiowa.edu.

The Executive Board of ANARC unanimously approved the DX Audio Service as a member of the association at the Kulpville gathering recently. And you can read about NRC'er Don Moore's selection by ANARC as the 1995 NA DX'er of the year in IDXD. Dave Schmidt is now the able ANARC rep for the NRC (thank YOU Dave!).

Convention news from Wayne: "The Colorado Convention Committee is working on assembling a touring package that will allow each individual to choose the events and sites that they wish to see. Included will be some of the most spectacular scenery you've ever seen. Other features will include a presentation about ANARC, a hands-on demonstration of the KIWA loop antenna, and the usual NRC quizzes, banquet, and auction."

Speaking of conventions, according to Greg Coniglio, the WTFDA has agreed to let host Peter George move the site from Greater Boston to Lake Placid, NY. There is a major computer convention in Boston that weekend filling up 40,000 rooms. Pete knows someone in L. Placid who owns a hotel who has agreed to let us have the whole place, and

even have antennas!" The WTFDA convention will be held on August 4-6.

And to complete the convention circuit, the IRCA convention will be held in Boise under the stewardship of Frank Aden, Jr. - 4096 Marcia Place - Boise, ID 83704, or 1-208-377-5346. Hotel reservations should be made by June 14 with the Owyhee Plaza Hotel, 1-800-233-4611, at the rate of \$58 per night single and \$68 double.

Welcome to these new members: Raymond W. Brown, St. Paul, MN; Jeff Schutte, Chickasha, OK. We'll mail out just about 750 copies of DX News this week.

DXN Publishing Schedule, Volume 62

#	Deadline	Pub. Date	28. July 7	July 17
26.	May 12	May 22	29. Aug. 4	Aug. 14
27.	June 9	June 19	30. Sept. 8	Sept. 18

DX Time Machine

From the pages of DX News:

50 years ago ... from the April 7, 1945 DXN: Bill Gabriel, Lakewood, OH, submitted his farewell report prior to induction into the Navy. In 4 years of DX'ing, he received about 100 veries per year for a 92% return, and he verified all states except Nevada and all provinces except Prince Edward Island and Saskatchewan ... Grant Batson, Westfield, NY reported a verie from Radio Maroc-601, while Kenny Page, a Buffalo-area DX'er, received a verification card and letter from the BBC for their 877 kcs station.

25 years ago ... from the April 25, 1970 DXN: Paul K. Hart's article detailed the "bizarre" situation of KOB and WABC, both 770, laying some of the blame on the FCC for "oversights and hasty decisions", and detailing the precarious situation which kept both parties from filing further legal action against the other for fear of loss of services.

10 years ago ... from the April 15, 1985 DXN: An article in R&R predicted a possibility of 1,800 new stations to operate on the above-1600 kilz extended band ... Peter A. Nolan offered a subscription to *M Street Journal* for \$25.00, \$20 less than to broadcast professionals.

AM Switch

Jerry Starr
c/o WHOT Radio
4040 Simon Road
Youngstown, OH 44512-1320

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

CALL LETTER CHANGE

Old call 1080 KCSI IA Red Oak
New call KOAK*

*This is actually a non-change. Their 1994 application for call change was for their FM only; the AM has remained KOAK. Somehow our friends in DC managed to list it as an AM change.

APPLICATIONS/GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

880 WPIP NC Winston Salem: reduce power to 850 watts (CP for new station not yet on the air)
1030 WONO FL Oviedo: night power to 1700 watts
1190 KORG CA Anaheim: day power to 20000 watts

GRANTS TO EXISTING FACILITIES

650 KZTU OR Junction City: to 660 kHz with 10000/550 U4 (no mention is made of city of license change to Eugene, OR which was part of the application to move to 660 kHz; we suspect this move is part of the grant too and was overlooked in the notice, CP for new station not yet on the air)
690 KSTL MO St. Louis: add 18 watts nights, antenna to U1
760 WKNL TN Knoxville: reduce power to 2400 watts (CP for new station not yet on the air)
1380 WIZO TN Franklin: reduce powers to 2800/250
1460 WPNX AL Phenix City: reduce powers to 4000/140 U1

OTHERNESS

610 KSKW CO Vail: silent station has new owners (again) and is expected to return to the air soon (again)
680 KBRD WA Lacey: silent station is ON THE AIR
690 WVCY WI Oshkosh: silent station is ON THE AIR
1000 WRTG NC Garner: silent station is on the air relaying programming from WRTP-1530 Chapel Hill, NC
1120 WCGM TN Maryville: silent station has new owners (same group that owns WHJM-1180 Knoxville) and is expected to return to the air (again)
1200 WGNY NY Newburg: this is a mystery, MSJ indicates WGNY holds a CP to move BACK to 1220 kHz with 5000/24 U4 They moved to 1200 FROM 1220 just a short time ago. This "U4" does not show up anywhere that we can locate including the MSJ Journal itself. This is probably an error so don't change your Log yet. Can some member in that area check this out and see if there's anything to it?
1250 KCFI IA Cedar Falls: station is OFF THE AIR (went silent 3-7 and will return pending sale)
1400 KITZ WA Silverdale: silent station is OFF THE AIR
1470 WVBS NC Burgaw: silent station is OFF THE AIR relaying WHPY (see 1590 below) which is, in turn, a simulcast of WOYJ-FM in Morehead City, NC
1470 WRQQ PA Farrell: silent station has been sold and will return to the air (this station is almost in our backyard so we had sort of hoped it would remain silent, the transmitter site, which is all that remains of this station, is in terrible disrepair so we don't expect its return to be soon)
1490 WYYZ GA Jasper: silent station is OFF THE AIR
1570 KUAU HI Haiku: station is OFF THE AIR
1590 WHPY NC Clayton: silent station is ON THE AIR (see WVBS 1470 above)

FLASH: Just got the address for reports for "FUSA", the 1660 kHz station in Las Vegas at the NAB Convention. They will verify all correct reception reports, but the report must include specific

WDAS
105.3 FM - 1480 AM
A DIVISION OF UNITY BROADCASTING NETWORK, INC.

verifiable information., Tapes are appreciated. Please do not send any "I heard you, please verify" reports. Send to:

Chief Engineer
USA Digital Radio
332 South Michigan Avenue, Suite 605
Chicago, IL 60604

THANKS: Ed Krejny, Timothy Hall, Dick Truax, Dick Toroboter, MSJ

73 and Good DX, Jerry Starr & Buffalo K. Foonman

Kiup
Krsj

Geomagnetic Summary Phil Bytheway bytheway@ATK.com

9705 Mary NW
Seattle, WA 98117-2334

High "A" values indicate possible auroral conditions

Geomagnetic Summary March 1 1995 through March 28 1995

GEO - Geomagnetic activity pca - polar cap absorption
maf - major flare SA - Solar Activity
mas - major storm spe - satellite proton event
mis - minor storm ss - severe storm

Date	FLUX	A	K	SA	GEO	OTHER
3/1	90	18	4	very low	unsettled-active	-
2	90	18	2	very low	quiet-active	-
3	91	7	1	low	quiet	-
4	89	14	2	low	quiet-active	-
5	84	12	3	very low	quiet-active	-
6	84	4	0	low	quiet	-
7	84	2	1	low	quiet	-
8	81	2	1	low	quiet	-
9	78	13	3	very low	quiet-mis	-
10	79	14	3	low	quiet-active	-
11	76	20	3	very low	unsettled-mas	mis 0600
12	76	28	4	very low	unsettled-active	-
13	77	28	4	low	unsettled-mis	-
14	79	16	3	low	quiet-active	-
15	81	11	3	very low	quiet-active	-
16	84	8	1	low	quiet-unsettled	-
17	83	7	2	very low	quiet-unsettled	-
18	92	3	1	very low	quiet	-
19	84	2	0	very low	quiet	-
20	89	2	1	low	quiet	-
21	90	1	0	low	quiet	-
22	94	2	0	moderate	quiet	swa
23	94	6	2	very low	quiet-unsettled	swa
24	95	3	0	very low	quiet-unsettled	swa
25	92	4	1	very low	quiet	swa
26	90	29	3	low	active-mis	mis/swa
27	89	16	2	low	quiet-active	swa
3/28	84	16	5	low	quiet-mis	-



Bruce Elving's FM Atlas ...16th Edition

The world-famous guide which has served FM DX'ers for over 20 years is available from NRC Publications at the special price of \$18.00. NY orders, please add sales tax.

Domestic DX Digest

West: Bill Hale MTFH12A@Prodigy.com

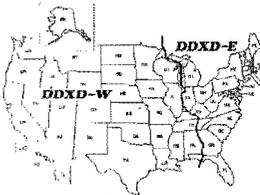
495 Creekview Drive - Meridian, ID 83642-3241

East: Dave Braun 73520,657@compuserve.com

11 Mill Bend Acres - Wyoming, DE 19934-9523

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

(Division line is
between East and
Central time zones)



DDXD-West

MEDIUM WAVE AM BLENDS

▲ First-time reporter Dennis Pimper of Brigham City, Utah checks in with his initial report from the Beehive State. Welcome aboard, Dennis. Hope to hear more from you. Thanks to Jim Boehm, BB McClurkan and Mike Sanburn for various reading materials. Frank and John set good examples for you travellers, as both went on excursions and took the old radio along. And logged a few goodies for the old column! The 1660 test station is booming in here as I semi-finalize this column (4/8 2310 MDT). Hope you logged it, too.

† This item, taken off the Internet, caught my eye as the subject was one of the original "Swingin' Seven" in 1960 when WLS began its rock era. Thursday morning (4/6), the radio community lost one of its most creative forces. Mort Crowley spent 42 years on the air, most of which was in St. Louis. He was long heard on the legendary KMOX, (as well as) KWK, KSD, WIL, and KXOK, where I had the chance to work with him. Mort was able to turn any situation into something we could laugh about, and more importantly, think about. Most recently he was on the Sun Radio network hosting a show from his home in Wisconsin. Mort was also a White House correspondent for Gannett. I only hope others are able to work with someone this talented. I feel blessed. John Carney KSD-AM"

✱ A tip of the DDXD-W fedora to John Bowker, who made a personal appearance at the studios of WBRD-1420 to collect a needed nighttime pattern to be used in the new Pattern Book.

✱ Neal Perdue wants to promote his Miles-per-Watt Club, since others have chimed in with their accomplishments with some of the nighttime peanut powered stations. Hah! Remember when we used to call Graveyarders, with their (then) 250 watts, "Peanut Powers"? Anyway, Neal claims WBCP-IL at 38.5 MPW as his new record. Let's make him the MPW editor. (Done! -pls) I've got my hands full here. Rick Dau reports logging exactly 200 new stations since Labor Day. And that he's going to be co-hosting a get together May 12-14 at the Holiday Inn in Appleton, Wisconsin. No details were furnished, so contact him via Ma Bell or Internet.

✱ The December-January-February tripartite in from Phoenix. The top three AMers were KTAR-620 News/Talk in the number three position with a 7.2, up from 5.8; KOY-550 Adult Standards came in fourth with a 5.9 (5.7), and KFYI 910 News/Talk finishing in sixth place with a 5.4 (6.5). Other reported numbers were from #19 KEEU 1230 Urban A/C 1.3 (1.5), #21 KGME -1360-SportsTalk 0.9 (1.1), #22 a tie between KPTX 1480 Spanish 0.8 (1.0) and KSUN 0.8 (0.3), #24 (another tie) KCOU 960 Oldies 0.7 (0.8) and KCWW-1580- Country 0.7 (0.6) and in at #27 KFFC 1060 Alternative with a 0.5 (0.4). This off the Internet.

✱ Here is the address for the folks responsible for the 1660 station in Las Vegas: USA Digital Radio, 302 S. Michigan Ave. #605, Chicago, IL 60604. Thanks to Fred Vobbe, Ken Chatterton, and Wayne Heinen for getting it here.

✱ Now that we're into the summer monthly schedule, here are the DDXD-W deadlines for the remainder of the Volume Year: Issue 26 - May 6; Issue 27 - June 3; Issue 28 - July 1; Issue 29 - July 29; Issue 30 - September 7. These are all Saturday deadlines, for postal delivery. E-Mail reports as late as the following Sunday morning will be picked up, too. See you in May.

REPORTERS

DP-UT Dennis Pimper Brigham City JRC-NRD 535D + 65' wire + 2' remote box loop
RH-CA Rich Hackett Palo Alto ICF-2010 or Drake R8 hooked to the Kiwa Loop
NAP-AL Neal Perdue Madison ICF-SW30, McClintock Black Box Loop antenna
MPC-CA Mike Sanburn Bellflower GE Superadio II
FA-DDI Frank Aden, Jr. N7SOK Boise rx: modified FRG-7, modified TRF, Sony SRF-42 Walkman; ant: 45' N-S longwire, 180' L-longwire, 4' box loop
FA-HD1 Frank Aden, Jr. Pocatello modified TRF, Sony SRF-42 Walkman
FA mob1 Frank Aden, Jr. Boise + Salt Lake City SRF-42 Walkman
FA mob2 Frank Aden, Jr. Ogden + Pocatello modified TRF, SRF-42 Walkman

FA-UT
RS-MO
AM-WA
JW-CO
JW-AZ

JW-CA1
JW-CA2

GS-IN
JB-TX
DE-MO
RD-IA

WH-CO
Ed-ID

Frank Aden, Jr. Ogden Sony SRF-42 Walkman
Rocky Stone Hollister R-2000, N-S 170' wire
Atsushi Masamune Seattle JRC-NRD-525 with Kiwa air core loop
John Wilkins Wheat Ridge Drake R8 + 4' box loop
John Wilkins DXing at Why, Arizona, near Organ Pipe Cactus National Monument, near Mexican border GE Superadio II
John Wilkins Joshua Tree National Park GE Superadio II
John Wilkins Death Valley National Park (camped near a dry wash with Dinty Moore Stew and scorpion repellent) GE Superadio II
George Smith Decherd Superadio II barefooted
Jim Boehm San Antonio ICF-2010 + Radio West Loop + downspout antenna
Dennis Elya Jefferson City Superadio II and Delco ETR
Rick Dau Iowa City (rdau@blue.weeg.uiowa.edu) Kenwood R-1000 + Radio West loop
Wayne Heinen Aurora R-390A w/Kiwa MAP Unit and 4' loop
Editor Meridian ICF-2010 or Delco ETR

SPECIAL

620 WTMJ WI Milwaukee - Kent Winrich has done a little detective work on the new 50 kw facilities of this Midwestern favorite and reports the following from a telephone conversation with their Engineer in Charge, John Schwietzer: "They are running 6 towers daytime running 50kW, ... in a north pattern, with minor lobes southeast and west. (Nights) running 10kW with all 6 towers, again running north. The new (transmitter) location is 1 mile north of Union Grove, Wisconsin, which is about 25 miles directly south of Milwaukee. He said that they are putting in a city grade signal into Green Bay, 120 miles to the north. The old site, which included a 650 foot tower, will come down sometime this summer (that will be a sight.) They hit 50kw at 3:03 PM CST, Thursday, March 16. He said he is looking forward to receiving reports from everyone out there in radio land, and they can be addressed to him. (Very friendly fellow!)" There's the scoop. Now get those reports to 'TMJ'!

WPPI 1330-AM

CKCK SK Regina - In a verie letter dated Feb 15, the V/S (Laurie Brooks, Promotions Coordinator) says that CKCK will not be changing CLs to CJME (AM Switch in Issue 11). She says that it was just a "rumor" that Rawlco (owners of CJME) wanted to buy CKCK and move the CJME call and programming to 620. (JW-CO)

690 XETRA BCN Tijuana - A Towering Decision: Nobel Broadcasting has begun construction of 7 (SEVEN!) new broadcast towers in Rosarito Beach, Baja California. The project, which is slated at \$1.5 million is set to be completed in July. The San Diego Tribune reported that the AM station will be 77,000 watts, making it the most powerful station in 'North America' on the AM band. [Internet]

790 (KBRV) ID Soda Springs - 4/1 - No sign of it (within 30 miles). Only the FM is listed in local phone book, but it wasn't heard either. (FA-ID2 & mob2)

870 KLFQ NV Laughlin - 3/24 0700-0800 - Back on, now with all-SS format. IDs as KLFQ Las Vegas-Laughlin. (DP-UT)

960 KIXW CA Apple Valley - 3/25 1553 - Logged CL change from KZXY. Legal ID: KIXW, Apple Valley (also mentioned FM 107 and 101). Slogan: Highway Country. C&W music by Randy Travis. Frequent Las Vegas ads. (MS-CA)

1010 KSYQ OR Milwaukie - Along with its FMer is being bought by Heritage Media Corp. which currently owns and operates KKSJN-AM/FM in Portland. [Internet]

1050 CHUM ON Toronto - Said it has reached an agreement in principle to sell CKDQ-Drumheller, CKSQ-Stettler and CIBQ-Brooks (all Alberta) to Nor-Net Communications Ltd. of Vancouver. Terms of the agreement weren't disclosed. The sale is subject to approval by the Canadian Radio-television and Telecommunications Commission. [Business News]

1090 KNWX WA Seattle - 4/1 1700-2000 - Another CL change within a month. Is now KNWX and IDs as You give us 30 minutes, we'll give you the world. All news 1090, KNWX, Seattle. All news, all the time. Still AP News. (AM-WA)

1200 WOPA IL Chicago - Has been purchased by Heftel Broadcasting, which owned WLUP from 1979 to 1987. Heftel purchased the right to buy the station from former WBBM-780 GM Wayne Jefferson. The deal was reportedly worth 4.5 million dollars. Heftel, based in Las Vegas, is expected to continue 24 hour Spanish language broadcasting. [Biznews]

1210 CKWA AB Slave Lake - While doing research for the new pattern book and finding no pattern in our references for this "U3" station, I called them. Was told they "have

only one stick, and are not directional." Also learned they play about 40% AC music, mixed in with C&W. So change your Logs to reflect U1 1000 1000 and C&W/AC. Addresses and phone # in Log are spot on. [Ed-ID]

- 1230 KBAR ID Burley - 3/29 1400 - Now in \$, with rock oldies format. (FA-mob1)
 1240 KWIK ID Pocatello - 4/1 1700 - In \$, with news/talk format. (FA-ID2)
 1250 KQYN CA Twentynine Palms - 3/16 2221 - Casino Morongo and other ads. AC/album music from 60s and 70s. Q-Rock 1250 AM slogan. Crosby, Stills, Nash & Young's Immigration Man at 2256, followed by ID at 2250: *You're inside another 30 minutes of quality rock . . . on KQYN, Twentynine Palms.* (JW-CA1)
- 1250 KZDC TX San Antonio - Is rumored to be switching to a rock format. [Internet]
 1260 CFRN AB Edmonton - 3/24 0300-0400 - Good, with *Our call letters are CFRN. Our frequency is 1260 on the AM dial. You know, now the station plays great songs and great memories. AM 1260 CFRN. They dropped "Music Machine" format in favor of NOS.* (AM-WA)
- 1280 WODT LA New Orleans - 3/24 2045 - Poor, in WWOK null, with last part of Larry King, Honda and Sears ads. Ex: WQUE. Phone call confirmed CL change, and also format change to news/talk and entertainment. (GS-TN)
 WODT LA New Orleans - In a recent verie, the v/s claims that *We just recently changed our call letters to WODT.* (JW-CO)
- 1290 KOUU ID Pocatello - 4/1 1600 - In \$, with slogan: *Country Cow.* Ex: KZBQ. (FA-ID2)
 1340 (KSKI) ID Hailey - 3/29 - No sign of it, or it's FM (at 50 miles). (FA-mob1)
 1390 KBEC TX Waxahatchie - 4/4 - Heard with pre-WWII songs. Now: NOS. Ex: C&W. (JB-TX)
- 1480 KTMA CA Eureka - 3/14 2400 - Former KRED and C&W, now doing Sports Talk and Teen Talk. Slogan *Sports talk from the North Coast.* (RH-CA) [Rich, these are correct calls, per AM Switch - Ed.]
- 1500 KJIM TX Sherman - After a month of being back on the air and a month of People's Radio Network talk programs, is now oldies. [Internet]
 1590 KAHS CA Ventura - 3/19 2220 - C&W music. *Thunder 105.5* slogans. Over/under XE and U.S. SS-language stations. Legal ID at 2259. QTH is Ventura; not sure of CL, but sounded like KAHS. Ex: KOGO/KBBY. (JW-CA2) [See Vol 62, Issue 5's AM Switch for CL change announcement - Ed.]
- 1660 KUSA NV Las Vegas - 3/23 2230-2320 - USA Digital Corporation conducting ETs. Many IDs and music, with \$91.30 signal. (DP-UT)
 KUSA NV Las Vegas - 3/29 2100-2200 - Weaker than when heard in Boise, playing rock music. No announcements heard. In stereo. "Vacuum cleaner" type noise heard moving side to side. (FA-UT)
 KUSA NV Las Vegas - 4/9 0532 - They were playing what sounded like soft rock. I didn't recognize any of the songs. I listened for about half an hour, then called the station. He sounded happy to hear from me. The quality of the sound was good, but while they were between songs, there was a lot of what sounded like white noise. The engineer there said that was probably from his microphone. That white noise was the name as what I heard last week. He said they were on last week, doing white noise testing. So I probably got them last week. He commented that they were flooded with response from others - even as far away as Maine! (DE-MO)

UNIDs and UNID HELP

- 1190 UNID ?? - 3/10 2134 - Station here with Arabic or Indian-style music. In QRM. KORCR? (JW-AZ)
 1660 UNID ?? - 4/9 0645-0815 - Loud and strong, obvious test, continuous C&W, some repeated many times, long pauses between, swishing OC, no ID, \$91.40 on N-S wire. Obviously not "KUSA". (RS-MO)

DX AND EQUIPMENT TESTS

- 780 WWOL-NC Forest City - 4/8 0300-0420 - Had to have been a no-show. Seeing that DXN printed "EST" instead of "EDT" in announcing this test, I decided to go an extra 20 minutes, but WWOL still didn't show up. (RD-IA)
 960 KZIM+ MO Cape Girardeau - 4/3 0200-0230 - Nothing heard. (FA-ID1)
 1400 KSIM- MO Sikeston - 3/20 0100-0130 - Not heard. Only usual GY news. (NAP-AL)
 1460 WZEP- FL DeFuniak Springs - 3/20 0500-0545 - Not heard. (MS-CA) Not heard. Only WXOK-LA and unid financial talk station. (NAP-AL)

- 1590 KWEY- OK Weatherford - 4/3 0100-0130 - Nothing heard. (FA-ID1) Not heard. When splatter from WEUP-1600 was nulled, I had a low growling het (here most nights). (NAP-AL) - Listened the whole time, but heard nothing. Just one of several stations this season that have skipped re-scheduled tests. (RD-IA)

TIS & OTHER STUFF

- 890 WMEN689 CO Denver - Parking and other information concerning events at the New Coors field. Tape gives licensee as the City and County of Denver. Fair signal at about 17 miles. Thanks to John Wilkins for tip. (WH-CO)
 1610 KNDX476 TX San Antonio - Former City of San Antonio International Airport station has been sold to USAA Insurance Co. Transmitter and antenna dismantled and relocated to 9800 Fredericksburg Road, at corner of Fredericksburg, Robert F. McDermott Freeway and Huebner Road. Provides traffic info during drivetime only. IDs: KNDX AM 1600. Numerals 476 omitted. Phone 1-210-498-2211. (JB-TX)
 1700 K-MURPH CA San Diego - TIS. A regular before LSR. (DP-UT)

MIDNIGHT TO 0800 HOURS ELT

- 660 NY New York - 4/5 0230 - Heard sports talk, so knew it wasn't unneeded KSKY-TX, then into ID . . . *You're listening to the 50,000 watt Voice of the Mets, WFAN New York.* \$9+10, first time here, yep. (RS-MO)
 780 WBBM IL Chicago - 3/22 0000-0015 - News at :00. Fading in and out under KKOI. Clearly heard phrase *Here in Chicago* and references to road conditions on the Eisenhower freeway, temperature at O'Hare. IL #1 here. (RH-CA)
 960 WERC AL Birmingham - 4/3 0358-0406 - ABC Information Net program *Cox's Coast-to-Coast*. Promo *One call WERC complete weather forecast 290-???? and _____ sports program each weekday at 4 PM.* ID: *Birmingham's News/talk station, WERC followed by two females SID: WERC. Return to Cox's Coast-to-Coast program. KGKL in slow, deep fade and partially nulled.* (JB-TX)
 1000 KTOK OK Oklahoma City - 4/1 0359 - Rerun of Rush Limbaugh. CLs. Over WMVP. I don't get them this good! (DE-MO)
 1020 KOTD NE Plattsmouth - 4/3 0659 - Appeared at 0659:40 with sign-on announcement: *Good morning. This is Radio KOTD . . . in a 4-state area of Nebraska, Iowa, Kansas and Missouri. KOTD is owned and operated by Platte Broadcasting Company, Inc . . . Got this much before signal was blitzed by quick sign-on of KCKN at 0659:58. New, for Nebraska #45. My great-great-grandfather was one of the "founding fathers" of this town in 1854, long before Nebraska was even a state.* (JW-CO)
 1030 KTWO WY Casper - 4/1 0338 - C&W music, CLs. Been getting them a lot lately, and clearer than normal. (DE-MO)
 1300 WOOD MI Grand Rapids - 4/1 0259 - Heard CLs, promo for morning personality. (DE-MO)
 1360 WGEE WI Green Bay - 4/3 0159 - CLs, then lost in a jumble. (DE-MO)
 1380 WRBQ FL St. Petersburg - 3/26 0559 - End of talk program, then WRBQ *St. Petersburg-Tampa-Clearwater*. Rarely heard. (NAP-AL)
 1400 KKZZ CA Santa Paula - 3/16 0058 - NOS music, with . . . *for the station you can depend on, KKZZ.* (JW-CA1)
 1460 WXOK LA Baton Rouge - 4/4 0713-0716 - DJ with *And that was JR and Friend on WXOK and hi, it's 6:13 and good morning everybody, I'm Joan Buckley and you're listening to the very best of gospel music here on WXOK into announcements for church and civic events in Baton Rouge into GOS music. Fair signal prior to power increase and pattern change.* (JB-TX)
 KCKX OR Stayton - 3/1 0015-0100 - On top with a female DJ doing (satellite?) C&W call-in show. *Frequent Country from the heart* slogans between songs. Had to stay with them for 45 minutes before they did a VID: *The station you can turn to for local information, KCKX. The Log has them as 15 watts nighttime. Unless they were on day power, this is 40 miles/watt.* (RH-CA)
 1520 KACY LA LaFayette - 3/20 0601 - With CLs and oldies or NOS. (NAP-AL)
 WVOI OH Toledo - 3/20 0602 - With a couple of legal IDs and talk about their gospel format. In KACY null. (NAP-AL)
 1570 WZCC IN New Albany - 3/13 0559 - Good with ID: *Your home for the best gospel music 24 hours a day, 105.7 FM WXLN and 1570 AM, WZCC New Albany-Louisville.* (RD-IA)

WIP
 RAH
 1110

- CKTA AB Taber - 3/20 0433 - Faded up over XERF with C&W song *Look What Followed Me Home*. ID: 1570 CKTA. *Southern Alberta's Music, Money and Fun*. ID: *Today's Best Country*. Ex: CFEZ for me. Might have heard a CKEG ID in there also - still tentative. (MS-CA)
- 1580 WBCP IL Urbana - 3/19 0300 - Heard again with UC, then legal ID. 10 watts at 385 miles. (NAP-AL)
- 1590 WAKR OH Akron - 4/2 0306 - CLs, weather, then lost to a mess of others. (DE-MO)

0800 TO 1600 HOURS ELT

- 1340 KACH ID Preston - 4/1 1300 - With C&W, and ABC News. Not \$. No sign of their FM. (FA-mob2)
- 1440 KPUR TX Amarillo - 4/2 0940-1000 - Poor-to fair signal, with ESPN Sports Network. SID: *Sports Radio ESPN*. Station promo at 0958 for Monday's game broadcasts at noon and 4:30 PM into KPUR ID. KEYS signal notably absent this morning. (JB-TX)
- 1480 KRXR ID Gooding - 3/29 1300 - In \$, with old rock format, USA network. (FA-mob1)

1600 TO 2400 HOURS ELT

- 580 CKWW ON Windsor - 3/9 1953 - Good with ID: *The best memories of the Fifties are on CKWW*, then back into satellite NOS mx. My 4th Canuck logged on this channel. (RD-IA)
- 900 KBIF CA Fresno - 3/18 2345 - Sub-continental (Indian) music. Ads in Hindi or Punjabi. Into EE at 2357 but missed most due to fading. Into another language (SE Asian) at 2400. Fair in KGRB null. (JW-CA2)
- KGRB CA West Covina - 3/18 2315 - Segued selections by 40s Latin crooners. 2328 ad for *Discotecas Linda* and others. 0002 SS/EE ID. Good in KBIF null. (JW-CA2)
- 930 WRVC WV Huntington - 3/25 2156 - Poor-to-fair with sports talk, scores and several IDs after 2200. (GS-TN)
- 970 WNIV GA Atlanta - 3/28 1951 - Poor, with bulletin board, several church announcements, and ID. Gave address. (GS-TN)
- 990 KQSB CA Santa Barbara - 3/19 2233 - Local ads, call ID, then back to talk program. Fair/good in the Mojave desert. (JW-CA2)
- 1010 CFRB ON Toronto - 3/25 2258 - Good, in KSYG null, with statistics on four-wheeler accidents sponsored by insurance company. Then news and weather. Temperature in downtown Toronto - 5_. (GS-TN)
- 1120 KMOX MO St. Louis - 2/24 2340-2400 - Local talk show on dogs. Guest reviewed book called *Good Owners, Great Dogs*. Ad for home show in local arena. MBS News at :00. Slogan *Newstalk 1120, KMOX*. Fading in and out, with KPNW and UNID SS station. (RH-CA) [One problem here. KMOX is owned and operated by CBS, thus I doubt they would be carrying MBS News, since Mutual and NBC are owned by *Westwood One*. Might have been someone else fading in for the news - Ed.]
- 1200 WOAI TX San Antonio - 3/15 2315 - With newstalk. Ad for *C. Crane* radio stores. *WOAI 1200, 24 hour news never stops*. (RH-CA)
- 1240 KWIC IA Decorah - 3/26 2013 - Good with ID during Sunday night jazz show. Leaves KIDH 1240 and KVFD-1400 as my only unlogged Iowa GYers. (RD-IA)
- WIBU WI Poyette - 3/26 2018 - Fair with 1240 WIBU ID heard during C&W programming off the bird. (RD-IA)
- 1250 KHIL AZ Wilcox - 3/7 2330-2400 - C&W music. VID into *Garth Brooks* doing *Friends in Low Places*. Mostly under KTMS. (RH-CA)
- 1300 KPITL NV Carson City - 3/16 2228 - Program note for health program . . . on *Community-involved KPITL* then back to NOS music. Over/under QRM. (JW-CA2)

SPECIAL-KUSA

- 1660 KUSA NV Las Vegas - 3/24 0006-0040 - Weak fading signal; programming was "throw on an album and let it play." I got their phone # (702-696-0341) on *CompuServe* a week later, called and confirmed the catch. First and probably last Nevada from here. (LG-FL)
- KUSA NV Las Vegas - 3/29 2339 - Special test station for NAB conference, continuous lite pop music to 0011+, no announcements, called station to confirm, fair but steady signal, with lots of T-storm static. (DY-CT)
- KUSA NV Las Vegas - 3/31 2225 - Booming in here playing opera and classical music. IDing frequently as the experimental station from Las Vegas as well as giving some

station info. This is my 1st NV station on MW! Thanks to Ernie Cooper for the tip on this station! Was heard 3/29 2245 and the previous couple of nights with nonstop pop/EZL music. Listened for over 2-1/2 hours 3/28 for an ID or other talk but none came. (TB-MA)

- KUSA NV Las Vegas - 3/31 2137-2233 - Classical music, with repeated announcements: "You're listening to history in the making. This is KUSA 1600, Las Vegas ..." They go on to mention technical information, including operation on 1660 kHz. Much stronger than I expected it would be. State #44 heard! (JR-NY)
- KUSA NV Las Vegas - 4/5 2225 - Finally heard audio under noise (digital broadcast?), "You're listening to...KUSA..." State #41. (DB-DE)

SPECIAL

- 560 WGAN ME Portland - New address: 420 Western Avenue, S. Portland, ME 04106. Mail sent to address in Log is being returned and marked "forwarding order expired". A phone call to the station yielded the correct address. (JC-NY)
- 710 CJRN ON Niagara Falls - 3/18 0420 - Noted simulcasting modern rock FM outlet CKEY "The Planet, FM 101". (RH-ON)
- 730 WPIT PA Pittsburgh - 3/27 0100 - Good through CKAC with REL, ID at 0100 as "WORD 101.5". (JR-NY)
- 930 WPAT NJ Paterson - Not //FM between 1800-2000. Wednesday has "Sports Time Live" sponsored by *Herman's World of Sports*, other times "New York After Hours" program, EZL music. (JH-NJ)
- 980 WWRC DC Washington - I must have heard a dozen times or more since 3/17 that WWRC is now 50kw daytime and 5kw night. WWRC has been including, with the announcement, listeners concerns that the night rig still doesn't reach them as strongly as they would like. However, the announcement is also stating that the WWRC signal now renders the largest daytime coverage of any Washington area station and that its nighttime signal should be improved in most listening areas due to enhancement of transmitter wiring. Its signal seems about the same here in Rockville (5 miles NW of the transmitter), maybe a little cleaner at nights since I now notice that WWSW 970 seems to be easier to hear. (RC-MD)
- 1040 WQBB TN Powell - Correct address per phone call is 1114 W. Clinch Ave., Knoxville, TN, 37916. (EK-OH)
- 1390 WRTK OH Youngstown - 3/29 0715 - Ex-WHOT, on car radio. Heavy QRM, heard ad for *Youngstown Mirror and Glass*. (CRB-NY)

DX TESTS

- 1400 KSIM MO Sikeston - 3/20 0100-0130 - Not heard in the GY jumble. (JL-OH)
- 1590 KWEY OK Weatherford - 4/3 0100-0130 - Not heard, only a TT at less than 1 kHz throughout the test, could have been just a het. (JL-OH)

UNID AND UNID HELP

- 980 UNID 3/23 2050-2100 - Southern country Gospel music. Assumed an abrupt sign-off at 2100 with SSB. (JEK-MD)
- 1000 UNID 4/3 0430 - Came up with song by Travis Tritt, ID "Country Club Radio". (JH-NJ)
- 1240 UNID 3/27 1851-1905 - Fair reception of a charity auction constantly in and out. Items were donated by *Lakes Region Supplies and Packers Outlet*, while the time I listened was sponsored by the *First Deposit National Bank*. (AR-MA)
- 1460 UNID 3/28 2040 - *One-on-One Sports Network* heard weakly when trying to null local WZNY. Ideas? (LG-FL)
- 1550 WRDM CT Bloomfield - RJE-PA's UNID SS is more than likely WRDM. The schedule I got from them shows SS 0600-1400, 1900-0000 weekdays, 1400-0000 weekends. (JH-NJ)
- 1570 WBUX PA Doylestown - 3/31 1803 - Heard with *CNN News* and ID, so my "WVFN" UNID in No. 21 remains a mystery. (DY-CT)
- 1570 UNID 4/3 2303 - *USA News*, ad for *Dave's Service* with phone number 539-4426, into *Prime Sports Radio*, no ID. (DB-DE)
- 1580 UNID 3/23 1941 - Ads for *Coldwell Banker*, *Ovaltine* and *Dodge*. NOS/EZL style format with "Easy 1580" and "Easy Listening 1580" slogans heard before fading out. Had that satellite-format sound. Not heard since. (LG-FL)

0000 to 0800 ELT

- 540 **WWZN FL Pine Hills** - 3/27 0122 - Poor in CBEF null with lots of 800 ads, slogan as "The Team", sports talk. (JR-NY)
- 550 **WSVA VA Harrisonburg** - 3/16 0652-0655 - Noted on top with sports. (EK-OH)
- 560 **WFRB MD Frostburg** - 3/17 0636-0640 - On top with CW, severe QSB. (EK-OH)
- 710 **WEKC KY Williamsburg** - 3/27 0652-0707 - Logged for first time, KY #78. CW, news and many local ads, on top most of the time. (EK-OH)
- 740 **WPAQ NC Mt. Airy** - 3/17 0650-0655 - Noted under CBL with religion. (EK-OH)
- CHCM NF Marystown** - 3/26 0120 - Strong with light rock, IDs as "VOCM", and ads. (JR-NY)
- 780 **WWOL NC Forest City** - 3/13 0645 - Logged at sign-on with *Battle Hymn of the Republic* then Gospel music, good signal. (EK-OH)
- WABS VA Arlington** - 3/13 0627-0645 - Logged until WWOL sign-on with religion. Over WBBM most of the time and strong. (EK-OH)
- 790 **WWKY KY Louisville** - 3/27 0725 - Noted amongst others with talk. (EK-OH)
- WETB TN Johnson City** - 3/27 0712-0725 - Noted on what was a really crowded channel with Gospel, QRM from WSVG, WWKY, et al. (EK-OH)
- WSVG VA Mount Jackson** - 3/27 0723 - Heard with "WSIG 96.9" ID only. (EK-OH)
- 800 **WKEE WV Huntington** - 3/14 0720-0725 - In well with CKLW looped, new here. (EK-OH)
- 810 **WMTS TN Murfreesboro** - 3/23 0705-0708 - Over WGY with local news. (EK-OH)
- WCNF VA Crozet** - 3/23 0708-0710 - Logged with local news, weather and sports, new here. (EK-OH)
- 830 **CFJR ON Brockville** - 3/22 0554-0615 - Noted in/out with WCCO, oldies, news, sports and weather 0600-0607. (EK-OH)
- 870 **WHCU NY Ithaca** - 3/23 0617-0621 - Fighting it out with WWL with sports. Fairly good signal. (EK-OH)
- 1030 **WGFC VA Floyd** - 3/13 0602-0622 - In with nice signal, dominant. CW on *The Breakfast Club*. (EK-OH)
- 1050 **WEVD NY New York** - 3/17 0630 - Noted weakly under CHUM. (EK-OH)
- 1070 **WINA VA Charlottesville** - 3/25 0708-0712 - Noted in well with talk. Lots of QRM - WIBC, et al. (EK-OH)
- 1160 **WKCM KY Hawesville** - 3/21 0528 - Clear ID just as I paused during a quick bandscan. Darned nice of them. (LG-FL)
- WPIE NY Trumansburg** - 3/18 0710-0725 - Noted with CW, nice signal but heavy QSB. (EK-OH)
- 1180 **WXLA MI Dimondale** - 3/21 0637-0645 - In with great difficulty, severe WHAM and co-channel WWVA QRM. New here, MI #94. (EK-OH)
- 1190 **WGKA GA Atlanta** - 3/24 0712-0726 - In fairly well with classical music and traffic report. Also noted on days following. Hard to miss that music. (EK-OH) (But it sure does miss DE! - db)
- WLIB NY New York** - 4/1 0515 - Noted with sign-on at this time, normal sign-on I think is 0630. (JH-NJ)
- 1200 **CFGO ON Ottawa** - 3/17 0619-0623 - In on top briefly, also noted since. (EK-OH)
- 1270 **WCGC NC Belmont** - 3/23 0640 - In briefly through the mess with traffic report and ID. (EK-OH)
- WLBR PA Lebanon** - 3/21 0715-0717 - On top with oldies. (EK-OH)
- WLIK TN Newport** - 3/24 0604-0610 - On top with CNN News and then CW. (EK-OH)
- 1280 **WWOK IN Evansville** - 3/18 0635-0645 - In/out with WKST, et al, with beautiful music. (EK-OH)
- WHTK NY Rochester** - 3/21 0721 - Popped up briefly with ID and local ads, very heavy QRM from WKST, et al. (EK-OH)
- 1310 **WTBA WI Madison** - 4/3 0408-0410 - Fair with ad for luxury homes in Madison suburb of Richmond Hills, phone number 255-5175 mentioned, then the station fades into the crowd. (AR-MA)
- 1320 **WHHO NY Hornell** - 3/21 0631 - Came booming in with local election news. (CRB-NY)
- WTKZ PA Allentown** - 3/24 0628 - Another excellent signal with slogan "1320 Talks". Is this ex-WKAP? (CRB-NY) (Yep' - db)
- 1410 **WHLN KY Harlan** - 3/24 0624-0630 - On top with NOS then *Sports Scoreboard*. (EK-OH)
- 1430 **WVAM PA Altoona** - 3/21 0719 - On car radio at work in Patchogue, NY with CW, fair signal. (CRB-NY)

- 1560 **WMRO TN Gallatin** - 3/27 0630 - Fair mixing with WPAD, WQEW off, ID as "Gallatin's WMRO is Magic 1560, great times, great oldies". What are they doing on at this hour? (JR-NY)
- 1590 **WPWA PA Chester** - 3/23 0625 - Good signal with oldies, slogan "from the Main Line to the Brandywine". Is this ex-WCZN? (CRB-NY) (Yep' - db)
- 1600 **WTZQ NC Hendersonville** - 2/28 0320-0346 - First time heard. Atop jumble much of the time with NOS music - popular songs from the past! A few commercials. (HH-MD)

1600 TO 2400 ELT

- 550 **WDUN GA Gainesville** - 3/16 1847 - In very well but quickly faded. Local weather and ads. (EK-OH)
- 580 **WGAC GA Augusta** - 3/16 1907-1908 - Noted with religious talk, good signal with CKWW looped. (EK-OH)
- 600 **WICC CT Bridgeport** - 3/22 2001 - Fair, AP Network News, "WICC" ID/promo, "Your dependable news source, WICC 600" followed by local news and weather update. (JC-NY)
- WKLW KY Paintsville** - 3/16 1709-1712 - In briefly with local ads then sports, lost to WSUM. (EK-OH)
- CFCH ON North Bay** - 3/24 1909-1910 - On top with local ads then into *The NHL Today*, good signal. (EK-OH)
- 620 **WSUN FL St. Petersburg** - 3/16 1840-1845 - On top of all with talk. (EK-OH)
- 630 **WPRO RI Providence** - 3/19 1942 - Fair, "NCAA-CBS Radio Network" with NCAA scores and update. "AM 630 WPRO" IDs and jingle into promo "Southern New England depends on WPRO Accu-weather" and weather forecast, national ads followed by ESPN programming at 1948. (JC-NY)
- 680 **WPTF NC Raleigh** - 3/30 1809 - CBS' *World Tonight*, ID, local news, good. (DY-CT)
- 720 **CHTN PI Charlotte** - 3/25 1941-1955 - A real surprise under WGN but easily readable at times. (EK-OH)
- 750 **WBMD MD Baltimore** - 4/2 1909-1931 - Fair-poor with preaching. Lots of slop from WVNE-760 and WJIB-740. "This is WBMD" ID at 1930 as signal improves to good. A local public affairs program follows. (AR-MA)
- 790 **WLKW RI Providence** - 3/24 2005 - Poor-fair, southern New England weather, time check into ID/promo "Great music in stereo, WLKW". (JC-NY)
- CIGM ON Sudbury** - 3/22 1858 - "CIGM Minor Sportsdesk", close of *Prime Time* from *Telemidia*, CTV News at :00, ID at 1905 "You're listening to today's hot new country music on 790 CIGM", noticed switching to night pattern at 1906. Fair with downfades. (RH-ON)
- 800 **CJBQ ON Belleville** - 3/23 1845 - Heard male with the following "CJBQ 800, where you don't miss a thing" then a spot for *Subway* sandwich shops. Riding with CKLW, I believe. (RH-ON)
- 860 **WBGR MD Baltimore** - 4/2 1934-1938 - Fair-poor, suffering from WEEI slop, broadcasting Billy Graham's *Hour of Decision*. (AR-MA)
- 890 **WQIS MS Laurel** - 3/15 1848-1900 - On top with talk, ID as "Talk Radio 890, WQIS". (EK-OH)
- 900 **WEAS GA Savannah** - 3/26 1945 - Alone on channel during aurora, ID "Sportsradio 900 Savannah", then *Sportsradio Network* programming. (MC-MA)
- 930 **CKNS ON Espanola** - 3/19 1853-1855 - In briefly with WEOL looped. Promo for "North Shore Road Report" sponsored by *Elliot Lake Ford*. (EK-OH)
- 940 **WMAZ GA Macon** - 3/19 1833-1835 - On top with ads and talk. (EK-OH)
- 960 **WFIR VA Roanoke** - 3/25 2052 - Good, *Knoxville vs. Roanoke* hockey, ads "Express Radio Network" and "WFIR" IDs. (JC-NY)
- 980 **WWRC DC Washington** - 3/24 1930 - Good with fading. Traffic update, ads, weather, promo for "Oliver North Show", ID as "WRC, stimulating talk radio" into medical call-in program. (JC-NY)
- WTRY NY Troy** - 3/21 1706 - Oldies format (*Duke of Earl*) and clear ID. Not heard in years. WWRC is now 50 kw but must have changed its pattern because they don't seem as strong as they were at 5 kw day and night. Good! (JEK-MD) (WTRY has been even with WWRC here most of this past winter - db)
- 990 **WZZD PA Philadelphia** - 4/2 1951-1957 - Poor with preaching under dominant WALE (which was broadcasting SS preaching at that time), call letter ID at end of program at 1956, then a minute later "Today's Christian radio" as a slogan. (AR-MA)

- 1030 **WBYG WV Point Pleasant - 3/29/95 2013-0000** - Significantly pinging WBZ. On top when I tried to null WBZ as best I can living in a high rise condo. Numerous mentions of "Big Country 99", ads for Gallipolis, OH firms and some Point Pleasant, WV. They must have left the day rig on. Does anyone know what their DA configuration would have looked like on this occasion? How much power are they pushing my way(East)? (RC-MD)
- 1080 **WDJY PA Pittsburgh - 4/3/95 2100-0000** - Strong and on top at all times! WTIC way underneath with NCAA finals. Numerous IDs as "Y108", none as WDJY. Country music. They must have left the day rig on again. Does anyone know what their DA configuration would have looked like on this occasion? How much power are they pushing ESE? (RC-MD)
- 1190 **WBSL MS Bay St. Louis - 3/24 2000** - ID at top of the hour. According to the sunset maps they should have been off by then. (LG-FL)
- 1200 **WAGE VA Leesburg - 3/25 2202** - Fair, *Mutual Network News*, promo for *WAGE Weather Line*, PSA, ID/promo "For local news, weather and information, there's only one choice, the sound choice, WAGE Leesburg-Loudon" into wellness/health call-in program. (JC-NY)
- 1260 **WIBV IL Belleville - 3/28 2306** - Weather forecast by *The Weather Channel*, other promos and several IDs. Easily on top of channel. (LG-FL)
- WNDR NY Syracuse - 4/2 1834** - Poor, CW music follows unreadable talk heard under local WEZE. Usually, CIHI provides the background music to WEZE's religious talk. (AR-MA)
- 1270 **WXYT MI Detroit - 3/22 1927** - Fair-good, *Tom Leykis Show*, national ads, *Rush Limbaugh* promo into "News Talk 1270 WXYT" ID. (JC-NY)
- 1300 **WJFK MD Baltimore - 3/28 2007** - Fair-poor with QRM from WXRL. Ads included one for a local "Beach Club" and *Sam Adams Beer*. "WJFK" ID and promo for *G. Gordon Liddy Show* into call-in program. (JC-NY)
- WJFK MD Baltimore - 4/2 2017** - Fair, "106.7 FM WJFK" ID heard over WJDA and others. (AR-MA)
- 1320 **WJAS PA Pittsburgh - 4/1 2220** - Poor-fair with QRM. NOS, including Nat King Cole, time checks, IDs "Your station for great songs and great memories, 1320 WJAS". (JC-NY)
- 1330 **WFBC SC Greenville - 3/26 1947-2010** - Fair, *Sports Line* with phone numbers in Spartanburg and Greenville, "WORD-910 and WFBC-1330" IDs into *CBS News*, ads, promo, "First word in news, last word in talk, WORD". (JC-NY)
- 1350 **WOYK PA York - 3/27 2013-2021** - Fair-good with QRM. CW music including Tanya Tucker, ID/promo "Classic Country, 24 hours a day, AM 1350 WOYK", weather, ad for *Greenwald Used Cars*. (JC-NY)
- 1370 **WXXI NY Rochester - 3/24 1907** - Good signal in and out with WFEA. (CRB-NY)
- 1390 **WEED NC Rocky Mount - 3/29 2125** - Gospel music, "Stereo 1390, WEED" IDs. Mixing with Clemson baseball (likely WXTC-SC) and UNID fire-and-brimstone guy. (LG-FL)
- 1440 **WRRO OH Warren - 3/29 1901** - Heard full episode of *Yours Truly, Johnny Dollar*, news, into EZL. Had these guys on for half-hour, moderate fade, generally very good reception. (CRB-NY)
- WRRO OH Warren - 3/29 2010-2040** - Beautiful music format, ID at 2036 "You're listening to WRRO's Beautiful Music Serenade". Very good, WWTM noted faintly in background. (RWT-MA)
- 1450 **CHEF PQ Granby - 3/31 1901** - Atop channel with "Radiomutuel" ID in FF. (DY-CT)
- 1490 **WACM MA West Springfield - 3/27 1803-1807** - Poor with ads in SS including one for a business in Holyoke, into salsa tune. (AR-MA)
- WBTA NY Batavia - 3/27 1805** - Poor, ID heard at start of sportscast while monitoring WACM. (AR-MA)
- 1510 **WNRB MA Boston - 3/22 1903** - ID, sports talk over nulled WLAC. (LG-FL)
- 1520 **WKZQ SC Myrtle Beach - 3/22 1840** - Ads for local concerts and watering holes, ID as "101.7 WKZQ", hard rock format. Stayed on until well after they should have switched off the AM. (LG-FL)
- 1570 **WNCA NC Siler City - 3/3 2203** - ID as "AM 1570 Siler City", "Official Voice of the Jets", high school basketball post-game show. (JR-NY)
- WYTI VA Pulaski - 3/3 2156** - Sign-off after high school basketball game, with *Happy Trails*. (JR-NY)
- 1580 **WOXR AL Oxford - 3/15 1932** - Noted briefly with meteorologist's warning about tornados. (EK-OH)

WDAB SC Travelers Rest - 3/15 1917-1922 - Noted briefly on top with *CNN News*. New here. (EK-OH)

OTHER STUFF

- 1610 **WNBC746? MD Baltimore** - Seems to have replaced WFCT627 on the west side of Baltimore, not sure of calls. (JEK-MD)
- 1620 **KPD581 CT Windsor - 3/2 2109+** - No calls heard but presumed this one with female announcer, benefits of car-pooling, Connecticut DOT mentions. Very strong at times and heard for the next 3 or 4 nights. (JEK-MD)
- 1620 **LO03 3/26 0120-0200** - Code groups repeated twice, then 3 minutes until next round. Weak through noise and CT DOT, looped SE/NW. Ideas anyone? Fishing buoy, aero-beacon, Martian invasion? (JR-NY)
- 3120 **WFSP WV Kingwood - 3/11 1615** - Harmonic, local ads and towns mentioned. ID as "107.7 Sunny FM". AM is 1560. (JEK-MD)

REPORTERS

- TB-MA** Tom Beaton, Manchester, MA:
CRB-NY Charles R. Bernth, Eastport, NY: Superadio, car radio
JC-NY Jim Clar, Rockchester, NY: Drake R-8, Superadio III, longwire, Palomar Loop
RC-MD Richard Clark, Rockville MD: Sony ICF5900W, Quantum Loop
MC-MA Mark Connelly, WAIION, Billerica, MA: Drake R8, two longwires, MWDX-5 phasing unit
LG-FL Lynn Gillis, Jacksonville FL: ICF-6500W, Superadio III
JH-NJ John Hanz, Old Bridge, NJ: NRD-525, longwire, ICF-2010, Panasonic RQ-V60
HH-MD Hank Holbrook, Dunkirk, MD: Hammarlund SP-600, Colegrove Loop
RH-ON Russ Horton, Mississauga, ON: Realistic DX-440
EK-OH Ed Krejny, Strongsville, OH: HQ-180, amplified loop
JEK-MD Joe Kureth, Uniontown, MD: Hallicrafters SX 99, longwire, DX-375 (Christmas present to myself)
JL-OH Jeffrey Less, Toledo, OH: Panasonic RF5000A
AR-MA Aaron Reed, Brockton, MA: GE Super stereo, random speaker wire
JR-NY Jim Renfrew, Rochester, NY: HQ-180, Radio West Loop
RWT-MA Richard W. Turner, North Dartmouth, MA: Realistic STA-785, Recoton FM200 and Select-A-Tenna Loops
DY-CT David Yocis, Darien CT: R390A, Kiwa loop
DB-DE Dave Braun, Wyoming, DE: R-5000, Quantum Loop

Dave



The *NRC AM Radio Log, 15th Edition*, is the standard listing of AM radio stations in the U. S. and Canada. Cross-referenced, 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadian members; \$19.95 to U. S. non-NRC members; \$20.95 Canadian non-NRC members. Airmail: to Latin America, \$21.00; Europe, \$24.00; rest of the world: \$28.00.

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International DX Digest

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

1995 NORTH AMERICAN DXER OF THE YEAR

Don Moore has been selected by ANARC (Association of North American Radio Clubs) as the 1995 North American DXer of the Year. Active in shortwave circles, and known for his radio-active travels in Central and South America, Don is also a regular contributor to IDXD. The award was announced at the Eighth Annual Winter SWL Festival in Kulpville PA. Takayuki Inoue Nozaki of Japan was selected as 1995 International DXer of the Year. Our congratulations to both award winners.

NEWSLETTER EXCHANGE

Many of the excellent tips you see in IDXD are received through newsletter exchange with other fine DX clubs around the world. These include Arctic Radio Club "mv-eko" (Sweden), UKVK "Distance" (Sweden), "Medium Wave News" (UK), World Wide DX Club (Germany), New Zealand DX League "New Zealand DX Times", and DX Australia "DXers Calling". Play-DX (Italy) is received here, too, through the personal courtesy of Dario Monferini. These publications frequently reprint North American news items and loggings from columns in DX News, so your next report in DX News may have a world-wide audience! If you would like to subscribe to any of these publications, please write to me for addresses.

Hot tips may also be heard on various shortwave radio programs such as "World of Radio" via WWCR, "Media Network" on Radio Nederland, "DXers Unlimited" on Radio Habana, and "DX Partyline" on HCJB. I am not able to listen to any of these programs on a regular basis (I'm too busy preparing the column!), nor do I have their current schedules on hand, so if you do listen to any of them and manage to hear some useful information, please pass it onto IDXD (with credit to the originator, please).

Welcome to Matt Stutterheim, sitting in the catbird DX seat at the eastern end of Long Island.

TRANS-ATLANTIC DX

- 153 UNID MAR 28 0508 - Arabic chanting. [Stutterheim-NY]
- 183 FRANCE, Europe 1, MAR 28 0500-0507 - Music & FF talk; quite noise free (PS- I had lunch with the former president in Toronto recently). [Stutterheim-NY] (President of Europe 1, or of France! - Jim)
- 216 FRANCE MAR 28 0300-0315,0505 - Very strong with music/talk 0300, again good at 0505 UTC. [Stutterheim-NY]
- 549 ALGERIA Les Trembles, APR 7 0116 - AA vocal & drums; fair through CFNB slop. [Connelly*R-MA]
- 582 UNID, MAR 28 0335 - Het, with weak audio here 0335. Connolly suggests this as Cuban; I had not heard it before; but since tonite was an exceptional TA nite, I propose it might be Iran, although a very long shot that it is. [Stutterheim-NY]
- 585 SPAIN, MAR 28 0415 - SS programming; semi-local quality. [Stutterheim-NY] APR 7 0111 - woman in SS // 855. [Connelly*R-MA]
- 603 SPAIN Sevilla / Palencia, APR 7 0108 - slow vocal // 855. [Connelly*R-MA]
- 612 MOROCCO Sebaa-Aioun, APR 7 0106 - AA talk by man; good. [Connelly*R-MA]
- 657 SPAIN Madrid, APR 7 0102 - SS news by woman; good with WFAN - 660 phased. [Connelly*R-MA]
- 666 PORTUGAL Lisboa, APR 7 0102 - PP talk/interview; good over others. [Connelly*R-MA]
- 675 UNID, MAR 28 0420 - Western music (not C&W, but non-Eastern), weak. [Stutterheim-NY]
- 675 NETHERLANDS Lopik, APR 6 0345 - Signal way up with pop music and fem vocals, and Dutch announcements. Martseille not in picture. [Dangerfield-PA] APR 7 0101 - Tentative, British rock ('60s-pop influenced); fair over other station. [Connelly*R-MA]
- 684 SPAIN, MAR 28 0410 - Man & woman in discussion in SS. [Stutterheim-NY] MAR 31 0413 - Usual male and female announcers, good. [Yocis-CT] APR 7 0059 - Kenny G style light jazz instrumental // 855; very good with WRKO-680 nulled. On 680, CKXG was good in the WRKO null. [Connelly*R-MA]
- 693 AZORES RDP, Terceira, MAR 29 0240 - Fair, adult contemporary vocals and announcements in Portuguese, woman with 5 minutes of news at 0300. [Conti-NH]
- 693 ENGLAND synchros., APR 7 0058 - EE commentary; good, way over presumed Azores. [Connelly*R-MA]

- 702 SPAIN / MOROCCO / unID's, APR 7 0056 - SS talk was atop a mix of at least 2 others (one of which had AA music). [Connelly*R-MA]
- 711 MOROCCO RTM, Laayoune, MAR 27 0140 - Fair, Arabic music, woman in what sounded like French, // 11920. [Conti-NH] APR 7 0118 - AA folk music with oud or similar guitar-like instrument; good with WOR phased. [Connelly*R-MA]
- 738 SPAIN Barcelona, APR 7 0053 - man & woman in SS // 855; good through some CHCM - 740 slop. [Connelly*R-MA]
- 747 NETHERLANDS, MAR 23 2335 - woman speaking in Dutch. [Stutterheim-NY] MAR 28 -420 - presumed with man & woman in talk. Flutter signal whereas other TAs were solid, suggesting aurora there. [Stutterheim-NY]
- 747 CANARY ISLANDS, RNE-5 Las Palmas, MAR 31 2341 - Slow talk by man in SS, fair. [Yocis-CT]
- 756 GERMANY/SPAIN, APR 7 0049 - classical music from the German was way over Spain's SS talk. [Connelly*R-MA]
- 765 SWITZERLAND Sottens, APR 7 0048 - classical music; EXCELLENT. [Connelly*R-MA]
- 774 SPAIN synchros., APR 7 0048 - SS teletalk. [Connelly*R-MA]
- 792 SPAIN Sevilla, APR 7 0047 - women on SS teletalk show; good. [Connelly*R-MA]
- 801 unID, APR 7 0045 - fat het, little audio. [Connelly*R-MA]
- 819 unID (EGYPT or MOROCCO) / SPAIN, APR 7 0125 - station with AA program was very strong over SS talk station. I tried to find parallels to the 819 AA, but no luck (864, 1107 were different AA's). [Connelly*R-MA]
- 836 UNID, MAR 23 & 24 0000 - getting a het here at various times after 0000 UTC, strongest when Brazilians are coming in. [Stutterheim-NY]
- 837 unID MESS, APR 7 0042 - strong pile of stations yielded rock music at times. A mystery 836 het was present. [Connelly*R-MA]
- 846 ITALY Rome, APR 7 0029 - opera vocals; excellent. [Connelly*R-MA] APR 7 0055 - Very good with classical string music and news on the hour. Even more interesting were the signals behind it, but UNID. [Dangerfield-PA]
- 855 SPAIN (assumed), MAR 23 2335 - man speaking in slow Spanish. [Stutterheim-NY] MAR 29 0415 - fast SS talk by man & woman; very good. [Connelly*MA] APR 7 0030 - woman in SS; good over music station that was probably Romania. [Connelly*R-MA]
- 864 UNID, MAR 23 2340-2343 - only in for a few minutes: Arabic style chanting. [Stutterheim-NY]
- 864 unID (EGYPT or MOROCCO), APR 7 0035 - AA Koranic vocal; excellent. [Connelly*R-MA]
- 873 GERMANY AFN, Frankfurt, MAR 26 0034 - Woman with sports news, play-by-play of college basketball. SIO 333 [Burnell-NF]
- 882 ENGLAND Washford et al., APR 6 2343 - EE discussion by man & woman, // 909; good. [Connelly*R-MA]
- 891 ALGERIA, MAR 23 2315 - strong with slow Arabic speech by man. In 40% of eves lately. [Stutterheim-NY] MAR 29 0413 - AA talk by man, then a cappella male AA vocal; excellent/loud, definitely the best TA at the time by a wide margin. [Connelly*MA] APR 7 0026 - woman in AA; excellent. [Connelly*R-MA]
- 909 ENGLAND BBC synchros., APR 6 2343 - very good with EE discussion by man & woman. [Connelly*R-MA]
- 927 BELGIUM Wolverton, APR 6 0350 - Soft instrumental pop music which would have been their Night Program. [Dangerfield-PA]
- 936 UKRAINE Lvov, APR 5 0335 - Fair with man speaking in Ukrainian. Other Ukrainian signals, such as 972 and 1242 also noted at this time, but weak. [Dangerfield-PA]
- 954 CZECH REPUBLIC Prostejov et al., APR 6 2342 - Slavic-language talk by two men; good, atop Spain. [Connelly*R-MA]
- 954 SPAIN Madrid, APR 7 0023 - man in SS; over the Slovak station. [Connelly*R-MA]
- 972 UKRAINE UR2, Kopani, MAR 25 2223-2242 - Woman with chat in Ukrainian, romantic songs, // 1404. I read somewhere that this was supposedly off the air. Mixing with NDR, SIO 322 [Burnell-NF]
- 972 GERMANY Norddeutscher Rundfunk, Hamburg, MAR 25 2223-2242 - Jazz music program. Had me fooled initially because there was an interview in EE with (I presume) the musicians. Found definite // 828 at 2240. SIO 322 [Burnell-NF]
- 999 ITALY Radio DUE Synch., APR 5 0430 - Fair with woman in IT and // to others such as 1035, 1116, and 1143 which were stronger. [Dangerfield-PA]
- 1008 SPAIN // CANARY ISLANDS, APR 7 0022 - SS talk; poor in WINS slop. [Connelly*R-MA]
- 1017 GERMANY Rheinsender, APR 6 2337 - man in GG, then dance music with eastern European folk influences. Other stations (apparently Spain & Turkey) audible under. [Connelly*R-MA]

- 1026 SPAIN Reus et al., APR 7 0019 - fast SS talk by woman, then phone calls were answered. Good with WBZ phased. [Connelly*R-MA]
- 1035 ITALY RADIO DUE Milan etc., APR 5 0403 - Fair with fem pop singer and man in IT. Was // to 1116 at this time. [Dangerfield-PA]
- 1044 MOROCCO Sebaa-Aioun, APR 6 2336 - female AA vocal & strings; bombing in, way over Spain. [Connelly*R-MA]
- 1053 ENGLAND TalkRadio UK synchros., APR 6 2329 - EE sports talk about boxing, // 1089; very good, well over others (Morocco, Spain, Romania). [Connelly*R-MA]
- 1062 ITALY RADIO UNO Cagliari etc., APR 5 0410 - Fair with a drama and // to stronger stations on 1332 and 1575. I veried Cagliari in 1964, nice letter. [Dangerfield-PA]
- 1080 SPAIN, APR 7 0015 - SER SS news // 1044; audible through WTIC. [Connelly*R-MA]
- 1089 ENGLAND TalkRadio UK synchros, MAR 26 0015 - Fair, telephone talk, 0345 telephone number, echo from delay between synchronized stations. [Conti-NH] APR 6 2329 - EE talk, sports promo.; at monster level - like a local! Weak WBAL het in the background. [Connelly*R-MA]
- 1098 SLOVAKIA Slovensko, Nitra, MAR 26 0030 - Good, news in Slovak, rock music. [Conti-NH] APR 7 0013 - light classical music; good. Spain / Canaries way under. [Connelly*R-MA]
- 1107 GERMANY AFN, 3 stns, MAR 26 0001 - Mess here with woman with American accent reading news, // 873. Other stations were Egypt (AA music), Spain (SS news), and at least 1 Brit (see below). SIO 222-1 [Burnell-NF]
- 1107 ENGLAND Talk Radio UK, synchros, MAR 26 0052-0104 - Stupid call-in program featuring 2 psychics. ID and news at 0100; announced that British Summer Time just began with TC for "2 minutes past 2", but the presenter of the next program made two more TCs that ignored the time change. The // 1089 was very strong, 1053 was good. (Note that WRTH suggests this is via only a 0.5 kW transmitter, but *Medium Wave Circle* shows this is via a number of small transmitters.) SIO 232 [Burnell-NF]
- 1107 SPAIN, APR 6 2328 - SS teletalk; HUGE! [Connelly*R-MA]
- 1107 EGYPT Batrah, APR 7 0011 - AA vocal & violins; excellent, way atop Spain. [Connelly*R-MA] APR 7 0040 - Very strong with Egyptian music by orchestra with man singing, then man and woman speaking in AA. As to why Batrah would have more than one station with the same program, this is just a transmitter site [like Sebaa-Aioun in Morocco] and I presume different patterns carry the programs in various directions. Like a short wave complex. [Dangerfield-PA]
- 1116 ITALY RADIO DUE Bari, etc., APR 5 0412 - Very strong with man in IT and fem pop singer. Was // to others on 1035 1143, and 999. [Dangerfield-PA]
- 1116 ENGLAND BBC R. Derby, MAR 26 0005-0015 - 3 station mix with Spain and Guernsey, this dominant with telephone quiz about wealthy Brits, Ella Fitzgerald, more quiz questions. Best I've heard them, SIO 322 [Burnell-NF]
- 1116 CHANNEL ISLANDS BBC R. Guernsey, MAR 26 0006-0007 - Briefly over Derby with BBC news report from South Africa. SIO 222 [Burnell-NF]
- 1121.0 unID, MAR 26, 0203 - News in lang, but too weak to ID! (Actually noted many times during the evening.) The EBU list (No. 306) reports Bandar Lengeh, Iran, on this oddball freq. SIO 141 [Burnell-NF]
- 1125 WALES BBC Llandrindod Wells, MAR 26 0016-0021 - Best ever, over Croatia with interview of wife of Sir Peter Harding who sold her story of an affair to the "News of the World". SIO 232 [Burnell-NF]
- 1125 SPAIN, APR 7 0010 - SS talk; over Croatia. [Connelly*R-MA]
- 1125 CROATIA Deanovec, APR 7 0140 - soul vocal music // 5895; over/under Spain. [Connelly*R-MA]
- 1134 CROATIA Hrvatska Radio, Zadar, MAR 26 0100 - Excellent! News in Croatian until 0127, many Hrvatska and Hrvatski mentions, "Hrvatska Radio Televizija" ID, // 5895 & 7370. [Conti-NH] APR 7 0008 - EXTREMELY LOUD - LOCAL-LIKE with Slavic talk by man & woman; way over Spain. APR 7 0138: mellow US soul vocal // 5895; excellent. [Connelly*R-MA]
- 1134 KUWAIT R. Kuwait, Sulaibiyah, MAR 26 0203-0213 - Pleasant surprise to hear the Koran beneath likely Croatia, then AA talk at 0213 mentioning Kuwait. Definitely // 6055. I can't believe this is 10 kW as suggested in WRTH. (Tried unsuccessfully for 540 kHz.) SIO 222 [Burnell-NF]
- 1143 KALININGRAD/RUSSIA Mayak, Bolshakovo, MAR 26 0158-0201 - Pop music, IS at 0159-0200 then pips, news in RR. SIO 333 [Burnell-NF]
- 1143 SPAIN, APR 7 0007 - SS talk, just slightly over an unID station with vocal music. [Connelly*R-MA]

- 1143 ITALY RADIO DUE Synch., APR 5 0425 - Fair with woman in IT and // to 999,1035, and 1116. I dubbed this Italian night. All but the pizza! [Dangerfield-PA]
- 1152 SPAIN, APR 6 2327 - SS teletalk; to good peaks. [Connelly*R-MA]
- 1161 FRANCE France-Inter, Strasbourg, MAR 26 0152 - FF talk was QRMed by mysterious test tones. SIO 333 [Burnell-NF]
- 1161 SPAIN / FRANCE, APR 6 2325 - SS and FF audios in dogfight here. [Connelly*R-MA]
- 1179 SPAIN // CANARY ISLANDS, APR 6 2322 - SS talk; good over jumble with WHAM phased. [Connelly*R-MA]
- 1188 BELGIUM BRTN, Kourne, MAR 26 0201 - News in Flemish. SIO 344 [Burnell-NF]
- 1197 LESOTHO / SPAIN / MOROCCO / others, APR 7 0000-0003 - a swirling mass of stations here first yielded the Lilybolero interlude and BBC WS pips // 5975, then fast SS talk took over. This was followed by soft music that seemed to be // Morocco - 1188. Besides these 3 stations, additional signals were floating around in there, too. [Connelly*R-MA]
- 1206 FRANCE Bordeaux, APR 2 0525 - choral vocal; poor to fair. [Connelly-MA]
- 1206 POLAND Lublin et al., APR 7 0005 - Polish teletalk show, surprisingly good at times with WGMP - 1210 phased. [Connelly*R-MA]
- 1215 ENGLAND / SPAIN, APR 7 0003 - Virgin Radio with EE talk and Spain with woman in SS were taking equal turns dominating the frequency. [Connelly*R-MA]
- 1242 ENGLAND Virgin R., synchros, MAR 26 0027-0030 - Music by Chris De Burgh, // 1197 and 1215 both better. SIO 333 [Burnell-NF]
- 1242 UKRAINE Kiev, APR 5 0335 - Hard to read, but had soft orchestra music at a time when other signals heard on Ukraine frequencies such as 936, 972, 1377 and 1404. And I think 1431. The latter mostly hets. [Dangerfield-PA]
- 1251/1252 UNIDs, MAR 28 - Two stations here; 1251 had man singing in unid language (opera perhaps? or maybe german). 1252 no audio, but stronger of two. [Stutterheim-NY]
- 1251 LIBYA Tripoli, APR 6 2358 - AA talk at low audio level on massive carrier. A while later, an electronic-chime like IS was heard: I'm not sure if the chimes were from Libya, Hungary, or Portugal. [Connelly*R-MA]
- 1296 ENGLAND Orfordness, APR 7 0417 - Man and woman in Slavic language sounded like the BBC European Service. Other stations were below. [Dangerfield-PA]
- 1305 SPAIN RNE5 Synch., APR 5 0340 - Good with man in SS folowed by Spanish sounding music. [Dangerfield-PA]
- 1314 SPAIN RNE5 synchros, MAR 25 0500 - Good, "Radio Cinco" ID and RNE news, rock music, // 1305. [Conti-NH] APR 6 2356 - SS talk; very good, over Norway. [Connelly*R-MA]
- 1332 ITALY RADIO UNO Rome, APR 5 0415 - Good signal with men and women in a drama, [Or maybe a heated discussion!] // to 1062 and 1575. [Dangerfield-PA]
- 1359 SPAIN Arganda, APR 2 0522 - man in SS; fair over slop. [Connelly-MA]
- 1368 ISLE OF MAN, Manx R., Douglas, MAR 25 2302-2307 - "Independent Radio News" ended with an announcement that nobody won the national lottery, then local news and marine weather, ID and jingle at 2306, music: "Say It With Flowers". SIO 333 [Burnell-NF]
- 1375 ST. PIERRE ET MIQUELON, APR 2 0523 - '40s-style FF vocal, then man & woman in FF; good. [Connelly-MA]
- 1377 UKRAINE UR2 synchros, MAR 25 2205-2219 - Woman talk in Ukrainian, romantic songs, // 1404. 1 kHz, 2 kHz and 3 kHz hets (see below), SIO 322 [Burnell-NF]
- 1377 UKRAINE ?, APR 6 0332 - Still hear stations here I'm not sure of. Tonight heard instrumental version of Solitude, but heard no announcements and other Ukraine stations weren't coming through. However, the programming is like that previously noted, and it was still too early for Lille, unless they were testing. [Dangerfield-PA]
- 1378.0 UKRAINE UR2, unknown site, MAR 25 2206-2219 - As above, but weaker, definitely // 1377 and 1404; ID is unequivocal. An unID is listed on exactly 1378.0000 kHz in the EBU bulletin (No. 306), and a het was noted here during the 1993 NF DXpedition. SIO 222 [Burnell-NF]
- 1386 KALININGRAD/RUSSIA R. Nederland, Bolshakovo, MAR 25 2314-2316 - EE program about a Dutch tennis player. SIO 444 [Burnell-NF]
- 1395 ALBANIA Fillake, APR 5 0354 - Good with man & woman in Albanian. [Dangerfield-PA]
- 1422 GERMANY Deutschland Radio, Heusweiler, MAR 25 0525 - Fair, announcement in German by a woman, technopop music. [Conti-NH]
- 1467 FRANCE/MONTE CARLO, MAR 23 2325 - Religious program in EE; gave UK address, listed as TWR relay 2300-2330; got it last five minutes. [Stutterheim-NY]
- 1485 SPAIN, APR 2 0516 - man in SS; over jumble. [Connelly-MA]
- 1485 ENGLAND unID BBC station, MAR 25 2326 - Up briefly, woman talking with Liverpool accent, therefore probably R. Merseyside. SIO 222 [Burnell-NF]

- 1503 ENGLAND BBC R. Stoke-on-Trent, MAR 25 2319-2325 - Mixing with ID stations with talk comparing British and Spanish newspapers. SIO 222-1 [Burnell-NF]
- 1512 BELGIUM Wolverton, APR 5 0350 - Strong carrier followed by chimes at 0352 and then a strong sign on signal, in Flemish. [Dangerfield-PA]
- 1512 SAUDI ARABIA Jeddah, APR 6 2351 - AA vocal either at 10% modulation or under someone else's (e.g. Belgium's) open carrier. The big carrier easily pushed the WNRB - 1510 slop aside. [Connelly*R-MA]
- 1521 SPAIN Manresa, APR 2 0500 - SS talk briefly noted, then it was clobbered by WWKB - 1520. [Connelly-MA]
- 1521 SAUDI ARABIA Duba, APR 6 2252 - excellent with male a cappella AA vocal. [Connelly*R-MA]
- 1544 CLANDESTINE (ALGERIA or MOROCCO), APR 6 2348 - shrill Afro/AA female Delta-blues-influenced vocal with guitar accompaniment; in with a massive S9+50 blow-the-roof-off signal. [Connelly*R-MA]
- 1548 KUWAIT VOA Relay, MAR 26 0215 - VOA News in EE. Strongest ever! This should now be audible in the northeast US and eastern Canada. SIO 443 [Burnell-NF]
- 1557 MALTA Cyclops, APR 6 2302 - woman in GG; fair. [Connelly*R-MA]
- 1566 TUNISIA Sfax, APR 6 2304 - AA talk by woman; LOUD. [Connelly*R-MA]
- 1575 ITALY/SPAIN, MAR 27 0508 - II and SS talk evenly mixing. [Connelly-MA]
- 1575 SPAIN, APR 6 2305 - man in SS; good over others. [Connelly*R-MA] APR 2 0508 - SS news by man & woman; good. [Connelly-MA]
- 1575 ITALY RADIO UNO Genoa etc., APR 5 0415 - Very loud with a drama or whatever with men and women. Was // to 1332 on Italian night. [Dangerfield-PA]
- 1584 SPAIN, MAR 27 0508 - SS talk & het against 1585.15 unID. APR 2 0509 - man & woman in SS, // 1575; very good. [Connelly-MA] APR 6 2257 - man & woman in SS over others; to good peaks. [Connelly*R-MA]
- 1585.15 unID, APR 2 0509 - TA het still here (Spain or Ceuta?), QRM'ing Spain - 1584. [Connelly-MA]
- 1593 GERMANY VOA Relay, Holzkirchen, MAR 25 2316-2317 - Serbian talk, VOA ID then pop music. SIO 333 [Burnell-NF]
- 1593 GERMANY Holzkirchen RFE, APR 5 0327 - Good signal with man and woman in Slavic language, so hadn't gone to another frequency yet. [Dangerfield-PA]
- 1602 SPAIN, APR 2 0510 - SS talk; fair over WUNR/WWRL slop. [Connelly-MA] APR 6 2256 - woman in SS; good over several others (Egypt, Ascension?) [Connelly*R-MA]
- 1611 VATICAN, MAR 29 0402 - Slavic-sounding talk by woman; jumpy fades, almost like summer DX conditions. [Connelly-MA]
- 1636.3 NETHERLANDS unID pirate, MAR 25 2246-2259 - Hokey Dutch songs, long pauses between songs but no anmts. Also there at 2312 recheck. QRM from beacons, SIO 232 [Burnell-NF]
- 1644.1 NETHERLANDS unID pirate, MAR 26 0219 - Up briefly with usual style of Dutch song. SIO 232-1 [Burnell-NF]
- 1698 SPAIN La Coruna Radio, La Coruna, MAR 3 0303-0307 - Very weak on this channel, good on 2182 kHz, Security all ship call shifting to 1698 navigational broadcast, EE/SS. [Holbrook-MD]

PAN-AMERICAN DX

- 532 TURKS AND CAICOS, R. Visión Cristiana, MAR 31 0350 - Back on this frequency with SS music, very good. [Yocis-CT] APR 7 0115 - SS religion; loud. [Connelly*R-MA]
- 535 GRENADA, GBC Radio, MAR 31 0351 - ID by male DJ in EE as "GBC Radio," fair. [Yocis-CI] APR 7 0114 - soul music; to fair peaks. [Connelly*R-MA]
- 550 VENEZUELA, YVKE Mundial, Caracas, APR 3 0137 - With Caracas mentions, call letter ID, fair-good. [Yocis-CT]
- 610 COLOMBIA, HJKL Bolero 6-10 RCN, Bogotá, APR 9 0457 - Slower SS music, Colombia and RCN mentions, good over WIP. [Yocis-CT]
- 640 CUBA R.Progreso, APR 1 0310 - Good, interesting music mix of everything from jazz fusion to Tony Orlando & Dawn's "Knock 3 Times", "Radio Progreso, Apartado 30-42" ID, over Unión Radio 1090-Venezuela. [Conti-NH]
- 640 GUADELOUPE, RFO, APR 9 0509 - Talk by man and woman in FF, very good. [Yocis-CT]
- 670 VENEZUELA, YVLL R. Rumbos, Caracas, APR 9 0342 - "Endless Love" in EE // 9659.6, good with WFAN-660 slop. [Yocis-CT]
- 700 VENEZUELA R.Popular, Maracaibo, MAR 27 0310 - Good, many Radio Popular IDs, salsa and merengue hits. [Conti-NH]
- 700 JAMAICA JBC R.One, Montego Bay, MAR 27 0400 - Good, "Radio Wonderful JBC Radio One" jingle, oldies requests with real 45 rpm singles. [Conti-NH]

- 740 PUERTO RICO, WIAC, San Juan, APR 9 0507 - Calendar of local events, several mentions of Puerto Rico and one of "en Radio Internacional," good. [Yocis-CT]
- 760 COLOMBIA RCN, Barranquilla, MAR 27 0055 - Good, "RCN la radio de Colombia" ID, cerveza Leon ad with roaring lion, news, over R.Rejoc-Cuba. [Conti-NH]
- 860 DOMINICAN REPUBLIC, HILR R. Clarín, Santo Domingo, APR 9 0357 - R. Clarín IDs, sign-off announcements(?), fair-poor, CJBC came up and covered them 0359. [Yocis-CT]
- 1060 MEXICO, unID, MAR 31 0240 - Fair, "...de ACIR nacional, desde equis" into news, then woman with "Desde equis" ID in heavy echo, distorted audio, easy listening instrumentals and vocals, sounds like Radio Educación from Mexico, but didn't get a solid ID. [Conti-NH]
- 1060 VENEZUELA, YVOE R. San Cristobal, APR 7 2346 - Pop music, female announcer with talk and quick "RSC" before back into music, this one is common lately just after sunset with this format. [Yocis-CT]
- 1140 PUERTO RICO, WQIL, San Juan, APR 8 2337-2404 - Presumed the one with lively SS music (thought they were all-talk?), but many "La ... de Puerto Rico" mentions by male DJ, 2nd SS station underneath, good. [Yocis-CT]
- 1270 CUBA, CMJG R. Reloj, Camaguey, APR 9 0105 - Usual Reloj and whistles clearly audible through the pile. [Yocis-CI]
- 1540 BAHAMAS, ZNS-1, Nassau, APR 3 0107-0130 - Dignified Caribbean-EE preacher 0107, choir 0120, church announcements with several Bahamans mentions 2125, choir 2128, ID for program as "Wisdom on ZNS-1" by female 2129, mostly atop in partial WPTR null. [Yocis-CT]
- 1549.1 unID, APR 3 0528 - het between UK - 1548 and unID domestic sportstalker on 1550. I'm not sure if this is Pan-Am or TA in origin. [Connelly - MA]
- 1528 UNID MAR 29 0200-0230 - Last night I was getting a fairly strong het, and just a hint of audio. The night was a good one for Latins, although now (5 AM EST / 1000utc) the only one coming is 532, with a few low freq hets (555 etc.). [Stutterheim-NY]
- 1580 BELIZE, VOA Punta Gorda, MAR 29 0400 - "Yankee Doodle" IS clearly audible through a fluttery CBJ. [Connelly-MA]
- 1659 UNID, MAR 29 0330 - While looking for KUSA, someone here in SS with very garbled audio, SS pops, male announcer. Not heard since. [Yocis-CT]
- 1685 COLOMBIA MER, Mercaderes, APR 2 0320 - Excellent! Beacon, MER code IDs at about 10 second intervals (IDs followed by 6 seconds of silence). [Conti- NH]
- 1700 BRAZIL CRJ, Carajas, APR 2 0340 - Poor, CRJ code IDs heard through an unID utility carrier. [Conti-NH]

HELP WITH UNIDS, ETC.

Tim Hall sends these notes concerning some of my unIDs from California in December: 700.2 is probably XEGD, 1150 Energia 1150 is XESO Cd. Obregón (may be a new transmitter, suddenly very loud here), 1350 R. Centro is XELBL, 1000 XEOY R. Mil Mexico City has been 50 kW for some time now. He also adds that the Radio Formula network list reprinted in IDXD was originally from IRCA (note that XEFNA 1060 is KFNA!) Congratulations on your marriage, Tim!

STATION NEWS

A copy of a page from the 1995 Quito telephone book indicates that Radio Iris has changed from 1510 to 530 kHz: "-Desde Manana! Radio Iris se cambia en el dial de su radio". [via B. Gornati in *Play-DX* #832] (My 1994 WRTH says they were 1 kW, 1000-0500, on 1510 - Jim)

CONTRIBUTORS

- @Jean Burnell, DXing at Middle Cove NF (10 minutes north of St. John's); Icom IC-R71A, 600-foot wire aimed at northern Europe. [jburnell@kean.ucs.mun.ca]
- @Mark Connelly, Billerica MA; Drake R8, two 37-m. slopers with 50 m floating ground for noise reduction; MWDX-5 phasing unit; MWT-3 regenerative preselector. Also DXing from Rockport, MA (Granite Pier site); Drake R8, RTL-2 (as remotely-tuned loop) and another RTL-2 (as active whip); phased with DCP-1 dual controller/phaser to produce cardioid pattern nulling west. [MarkWAIION@aol.com]
- @Bruce Conti, Nashua, NH; Lowe HF-225E, regen tuner, MWDX-5, 30-m wire, 30-m east sloper [bc@lexicon.com]
- @Benjamin Dangerfield, Wallingford PA; HQ-180, KIWA Loop. Hank Holbrook, Fair Haven Cliffs MD; Drake R-8 with 120 foot random wire.
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- @Matt Stutterheim, Montauk NY; R-7-A and R-71 Long Wires and Kiwa.
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International DX Achievements

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International DX verie/taped totals listed by continents

Year Started	DX'er	Location	Last Update	SA	Ctries	Veried	Frgn	SA	AF	Eur	AS	OC
1933	Geary, Kermit	PA	1993	243	107	6190	988	512	23	147	2	61
1933	Cooper, Ernest	NY-MA	1980	131	79	4142	760	528	6	88		7
1946	Holbrook, Hank	MD	1993	103	103	2876	640	303	26	156	3	49
1938	Anderson, Roger A.	VA/NY/PA	1993	78	105	1448	514	227	28	128	5	48
1940	Morss, Stan	MA	1993	65	84	3922	424	218	14	221	3	1
1946	Moore, Ray	MA	1993	52	104	245	245	95	24	59	7	8
1960	Rugg, Andy	QC	1993	48	69	1672	203	83	6	65		
1958	Merriman, Alan	VA	1994	47	93	1615	368	212	14	88	4	3
1958	Dangerfield, Ben	PA	1995	44	120	424	325	85	31	149	8	8
?	Falconer, Jelf	ON	1976	44	49		1175					
1962	Edmunds, R. J. (taped)	NJ	1993	37	43	897	56	845		14	1	
1952	Millar, Roy	WA	1993	34	81	2031	369	154	1	18	63	99
1954	Starr, Jerry	OH	1974	34	51	1209	194	134	3	20		3
1934	Gustafson, Hilding	IL/FL	1995	33	116	858	319	68	24	115	14	61
?	Callarman, John	?	1970	20	50	740	138	72	3	17	6	20
1975	Swearingen, Paul (taped)	KS	1994	16	23	715	93	41				
1931	Steele, Sid	IL	1993	12	35	3071	298	103		2	1	8
1963	Scrimgeour, Gray	CA/ON	1971	10	47	526	440	354	1	18	26	31
1958	Phillips, Dan	TN/AL	1974	9	26	567	40	21	1	5		3
1974	Knitter, Mike	WI	1983	8	17	936	53	45				
1976	Renfrew, Jim	NY	1993	7	35	331	51	44				
1931	Wheeler, Frank	PA	1993	7	25	1885	78	68		1		2
1958	Wesolowski, Ernie	NE	1995	7	24	2001	69	53	1		1	7
1976	Froemming, Gary	AZ	1994	7	17	338	92	85				1
?	Sampson, John	NJ	1965	6	54	445	72	23	3	38	1	1
1964	Reynolds, Bruce	MO	1977	6	28	1103	121	111		2		2
1963	Straus, Elliot	NJ	1993	5	33	890	41			13		
1931	Holland, George B., Jr.	NY	1993	5	18	884	129	46	3	1	2	
1955	Palmer, Richard D.	IL	1993	4	33	822	94	77	1	10		2
1958	Taylor, Pete	CA	1993	4	26	375	58	22			19	13
?	Fela, Joseph	NJ	1965	4	24	738	35	19	1	11		
1947	Luton, Relfe	NC	1973	4	23	1049	142	102		3		33
1977	Wolfish, Niel	ON	1977	4	11	397	20	14		2		
1941	Kruse, Len	IA	1971	3	15	4080	77	61				13
1962	Edmunds, R. J. (paper)	NJ	1994	3	7	266	13	10				
1952	McIntosh, Eric	NZ	1965	2	63	686	635	301	4	45	81	253
?	Heinen, Wayne	NY	1981	2	18	882	116	109		5		1
1973	Mount, Paul	OH	1978	2	6	225	25	22				
1977	Vernon, Brian	YU	1981	1	39	314	232	7		63	55	106
1964	Sorensen, Morris	ON/MB	1975	1	13	537	385	375		9		
1964	Whatmough, Dave	ON	1994	1	13	1014	15	6		2		6
1962	Musco, Ron	CT	1995	40	1226	41	33	1	7			
?	Dellit, Sam	Australia	1978	37	362	218	109	1	5	23		80
1965	Long, John	CT	1968	29	101							
1969	Karchevski, Bob	MA/CA	1975	24	204	141	112					6
1968	Bytheway, Phil	WA	1982	9	457	20						
1960	Lynch, Don	MA	1980	9		157						
?	Erickson, Don	CA	1982	6	442	9	8					1
1975	Bartek, Daniel, Jr.	NE	1976	2	23							

Thanks to Ernie Wesolowski, Hilding Gustavson, Ron Musco, and Ben Dangerfield for recent updates. Why not add your totals to this list? Remember, only taped or paper veries are counted, and U. S. and Canadians are not included in NA totals. Include your best catch from each continent when reporting. Our next column will feature total foreign stations verified. 731

Professional Sports Networks

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Network listings for team sports stations

First, some information about Major League Baseball in Boston from Scott Fybush (via the Internet): "A follow up to the list in DX News:

Management at American Radio Systems, which owns WRKO-680 and WEEI-850 Boston, want to move the Sox to WEEI, which is all-sports. Most exhibition games have aired on WEEI, except when they conflict with Celtics games and have been bumped to WRKO or pre-empted altogether. The Sox-ARS contract specifies WRKO. A legal fight is brewing. I'll keep you posted."

Now, some minor league baseball and hockey information, also from Scott:

Worcester Icecats (AHL) - 580 WTAG-MA Pawtucket Red Sox (IL) - 1320 WARA-MA

Thirdly, now that the baseball strike has been "settled/postponed/whatever", please send me any MLB network lists that you have. I listed the flagship stations in a previous column. The first network list follows.

Kansas City Royals 1995 Denny Matthews, Fred White (from "Kansas City Star" 4/2/95 via Todd Brandenburg [e-mail])

560 KWTO-MO	1200 KYOO-MO	1420 KJCK-KS	1590 KVGB-KS	97.7 KNCY-NB
580 WIBW-KS *	1220 KOMC-MO	KULY-KS	1600 KMDO-KS	99.3 KUTT-NB
620 KMNS-IA	1230 KTNC-NB	KBTN-MO	KTTN-MO	99.9 KBFL-MO
680 KFEQ-MO	1240 KIUL-KS	1430 KKOZ-MO	KNCY-NB	KHST-MO
690 KGGF-KS	KNEM-MO	1440 KCHE-IA		100.1 KLRK-MO
750 KJEL-MO	KFOR-NB	1450 KWBW-KS	92.1 KCHE-IA	100.9 KCLY-KS
790 KXXX-IA	1270 KTRT-OK	KOKO-MO	WCAZ-IL	101.1 KFNF-KS
860 KKOW-KS	1280 KSOK-KS	KLMX-NM	KMZA-KS	101.7 KIND-KS
880 KRVN-NB	1290 KWLS-KS	KBFS-SD	KMOE-MO	102.9 KMMO-MO
960 KMA-IA	1310 KFSB-MO	1460 KKOY-MO	KTTN-MO	103.1 KNDY-KS
960 KNEB-NB	KGMT-NB	1470 KERE-KS	92.3 KBUG-MO	103.7 KIRK-MO
980 KMBZ-MO	1330 KTOD-AR	KYUU-KS	93.5 KLKC-KS	103.9 KNZA-KS
990 WCAZ-IL	1340 KGFV-NB	1490 KDMO-MO	KWME-KS	KOMB-KS
990 KRSL-KS	1350 KMAN-KS	KDRO-MO	94.5 KSKL-KS	KCHI-MO
990 KRMO-MO	1360 KSRX-KS	KTTR-MO	95.3 KCKS-KS	KNLV-NB
1010 KCHI-MO	1370 KGNO-KS	1510 KANS-KS	KDKD-MO	105.3 KZNN-MO
1060 KNLV-NB	1390 KAMO-AR	1530 KMAM-MO	95.9 KCAV-KS	105.5 KELR-IA
1150 KWKY-IA	KNCK-KS	1540 KLKC-KS	KAAN-MO	KQSM-KS
1150 KSAL-KS	1400 KAYS-KS	KNGL-KS	96.7 KANS-KS	106.3 KYOO-MO
1150 KRMS-MO	KVOE-KS	1550 KKLE-KS	KBBE-KS	106.7 KFXX-KS
1190 KVSU-KS	1410 KQAM-KS	1580 KMMO-MO	97.7 KAYQ-MO	

National Hockey League 1994/1995 (via Bob Galerstein [Media Guides and personal sources], Scott Fybush, and Bob Karchevsky [repeated from a previous column])

The announcers listed are those from 1992/1993; I do not know if any have changed. "%" signifies no network. I do not have network lists for Buffalo, Chicago, Florida, Philadelphia, Quebec, and Toronto; the rest of the network lists follow the flagship list. Please send me any of the missing lists that you may have; also send me corrections to the announcer names.

Anaheim Mighty Ducks	95.9 KEZY-CA	
Boston Bruins	590 WBNW-MA	Dale Arnold
Buffalo Sabres	550 WGR -NY	Rick Jeaneret, Barry Beutel, John Bucyk
(a) Calgary Flames	660 CFFR-AB % Pete Maher, Doug Barkley	
Chicago Black Hawks	1000 WMVP-IL	Pat Foley, Dale Tallon, Darren Pang
Dallas Stars	820 WBAP-TX %	
Detroit Red Wings	760 WJR -MI	Bruce Martyn, Paul Woods
Edmonton Oilers	790 CFCW-AB %	Rod Phillips, Morley Scott, Syd Smith, Dave Semenko
Florida Panthers	560 WQAM-FL (EE)	
	1210 WCMQ-FL % (SS)	

Hartford Whalers	1080 WTIC-CT 910 WNEZ-CT	Chuck Kaiton, Arnold Dean (for 6 games only)
Los Angeles Kings	690 XETRA-BC 570 KLAC-CA (if XETRA has other obligations)	Nick Nelson, Brian Engblom
Montreal Canadiens	690 CBF-PQ % (FF) 800 CJAD-PQ % (EE)	Rene Pothier Dick Irvin, Ron Francis
New Jersey Devils	770 WABC-NY % 930 WPAT-NJ %	Chris Moore, Sherry Ross (alternate flagship when WABC has Yankees)
New York Islanders	94.3 WRCN-NY % 103.9 WRCN-NY % 740 WGSM-NY % (day games only)	Barry Landers, Bob Nystrom
New York Rangers	660 WFAN-NY % 1050 WEVD-NY % (alt. when WFAN has Mets or Knicks) 92.3 WXRK-NY % (one game only bumped from WEVD)	Marv Albert, Sal Messina, Howie Rose
Ottawa Senators	580 CFRA-ON % (EE)	Dean Brown, Dave Schreiber 1150 CJRC-ON % (FF)
Philadelphia Flyers	1250 WIP-PA	Gene Hart, Bobby Taylor
Pittsburgh Penguins	1020 KDKA-PA 1310 WSSJ-PA	Mike Lange, Paul Steigerwald (alternate flagship for 4 games)
Quebec Nordiques	800 CHRC-PQ	Alain Crete, Jean Perron
Saint Louis Blues	1120 KMOX-MO %	Bruce Affleck, Ken Wilson
San Jose Sharks	610 KFRC-CA (EE) 1170 KLOK-CA (SS)	Dan Rusanowsky, Chris Collins
Tampa Bay Lightning	910 WFNS-FL	Dan Gare, Larry Hirsch, John Kelly
Toronto Maple Leafs	1430 CJCL-ON	Joe Bowen, Ken Daniels, Gordy Stellick
Vancouver Canucks	980 CKNW-BC %	Jim Robson, Tom Larscheid
Washington Capitals	630 WMAL-DC %	Ron Webber, Shawn Simpson
Winnipeg Jets	680 CJOB-MB %	Curt Keilback, Don Wittman, Bob Irving, Les Lazaruk

Anaheim Mighty Ducks

690 KVNA-CA 1230	KGEO-CA 1360	KGME-CA 1400	KNEW-CA 95.9	KEZY-CA *
1010 KPSL-CA 1350	KCKC-CA 1380	KHJ-CA (??-pls.)		

Detroit Red Wings

600 WCHT-MI 1330	WTRX-MI 1450	WNBY-MI 100.3	WQON-MI
630 CFKO-ON 1380	WPLB-MI 1470	WQSN-MI 94.3	WFGE-MI 101.5
760 WJR-MI * 1400	WCCY-MI 1590	WIFN-MI 95.3	WMJZ-MI 106.5
900 WMJZ-MI 1440	WMAX-MI 1600	WSFN-MI 98.3	WHCH-MI

Hartford Whalers

800 WLAD-CT 1080	WTIC-CT * 1350	WNLK-CT 1420	WILS-CT
910 WNEZ-CT * 1300	WAVZ-CT 1400	WILI-CT 1510	WNLC-CT

Los Angeles Kings (EE)

570 KLAC-CA * 670	KWNK-CA 1220	KBET-CA 1280	KKAL-CA 1430	KAMP-CA
610 KAVL-CA 690	XETRA-BC * 1240	KJAA-CA 1360	KGME-CA	

Pittsburgh Penguins

580 CFRA-PQ a 1230	WTIV-PA 1380	WTYM-PA 1480	WCNS-PA 106.3	WLCY-PA
850 WJAC-PA 1250	WTAE-PA * 1420	WCED-PA 1580	WANB-PA	
900 WCPA-PA 1280	WKST-PA 1430	WFBG-PA		
940 WESA-PA 1330	WASN-PA 1450	WMAJ-PA 92.7	WCCR-PA	
990 WVSC-PA 1340	WCVI-PA 1460	WMBA-PA 95.7	WEEL-PA	
1230 WBVP-PA	WOYL-PA 1470	WRQQ-PA 99.3	WPQR-PA	

San Jose Sharks

600 KNR-CA 1300	KPIL-CA 1360	KFIV-CA 1400	KUKI-CA
610 KFRC-CA * 1340	KATA-CA	KUIK-CA 1490	KOWL-CA
1240 KNRY-CA 1350	KSRO-CA 1380	KSMJ-CA	

Tampa Bay Lightning

540 WWZN-FL 1320	WAMR-FL 1450	WSPB-FL 96.1	WBSB-FL
910 WFNS-FL * 1350	WWHL-FL	106.3	WLWU-FL

a CFRA carries the Penguins when there is no conflict with the Senators.



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