From the Publisher... Congrats to Bob Gilbert and wife whose first-born, Robert Wayne, arrived April 18 at 6 lbs. 13 oz.

I'd also like to thank those members who have taken the time and postage to send both clipings and station logos to Topeka for use in DXN. Although we only have room for perhaps 25% of all clipplings sent in, they all go to Radio Roundup/Radio Waves editors Pete Kemp/Laura McCraker if not used immediately in DXN.

And... an apology to anyone who has called and left a message for me to call back. Sorry, but neither the NRC's nor my personal budget allow for either collect or return calls. You can usually leave a complete change of address in the 30 seconds my answering machine allows, otherwise, a postcard is fine. And include the full nine-digit C9P, please.

Look for complete information next issue on the NRC convention at Hartford / Enfield, CT, over Labor Day Weekend. Ron Mosco says that he's pulling together a package which may even outdo the 50th anniversary convention 10 years ago, including a find-the-unknown-hunter hunt in which the Kansas-Nebraska team finished second to the Rhode Island team.

If you have some time to help out with typing and have access to a computer, please let either Wayne Heinen or the publisher know. We have several projects underway for which we could use more volunteer typists. And thanks to those who've responded.

ANARC... if you'd like to receive a copy of ANARC's periodic publication, Upgrade, please send one SASE and US$1 (or 2 IRC's); overseas, US$2.00 or 4 IRC's to publisher Bill Kurrach - 5607 Lincoln Road - Ontario, NY 14519. ANARC is not planning to offer subscriptions, and no subscription payments will be accepted, as Upgrade will be sent on an issue-by-issue basis only.

Welcome to these new members... Mikhail Goetsch, Pittsburgh, PA; Henry L. Duncan, Jackson, GA; Ron Eisenberry, Sugar Land, TX; Bob Talbot, Amherst, OH; Dr. Mike Schwartz, Springfield, IL; John Vogel, Clovis, CA; Tom Clark, KS6CC, Kingwood, TX; Ralph A. Anderson, Washington, DC; Sam Langewitz, Tallahassee, FL; Allan W. Ng, Staten Island, NY; and Ken Greenberg, Skokie, IL. Our membership total now stands at 681, the highest in at least the last four years. Let's go for 700 before the end of the summer; if you know of a possible prospect, especially at your local stations, send me their name and address and we'll rush the latest copy of DX News to them. Thanks to all members who have helped out with pre respective members' names, and thanks also to Monitoring Times for continuing to list clubs in their magazine.

DX Time Machine
From the pages of DX News:
50 years ago... from the May 15, 1943 DXN: The "Ranks in the Ranks" column of reports from NRC servicemen occupied nearly two full pages. It was reported that stations WJWC, KKKK, KDDW, and WPW had left the air in the past six months because of wartime problems.

12 years ago... from the April 27, 1956 DXN: Long-time member Bill Stone, Claremont, Ontario, issued these comments: "I've been with NRC since 1940 - 97% of the members wanted vics - if you don't OK, you're pleasing YOU! One thing I can never understand with Americans (and I've lived here in many parts of the world) - why change, just for the sake of changing? A lot of my fellow members use vics on all DXN - I tried it, went over their heads, talked to me. This does not make it wrong. I DXN because it's a challenge. I get a big kick out of it. Some guys use loops to DX..."

One of the things that the NRC has always had - darn good editors - we still get ads, for my money, none better - let's support them, and remember, all these ads work for love - no one gets a cent - it's easy to sit back on the easy chair & complain. Let's get behind these hard workers & help, not criticize. Everyone remembers, it's a labor of love in any NRC job, and a lot of these jobs are trial & error - all I say, a little less criticism & more push - and that's all that's needed."

10 years ago... from the May 9, 1983 DXN: At the Las Vegas Consumer Electronics show, Samuel displayed the first receiver capable of receiving all four AM stereo standards, the TU-577AX unit, at a retail price of $410... and at the NAB convention, Sony introduced the SRF A100, which also could receive the four AM stereo systems, at a price of $89.95.
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

FLASH: FCC OPENS APPLICATIONS FOR EXPANDED AM BAND.

Although the expanded broadcast band (1610-1700 kHz) has been allocated for quite some time and the FCC has requested inquiries from interested broadcasters, no official applications to move to this band have ever been taken. Until now.

The FCC has finally announced the "filing window" when existing AM stations will be able to make formal applications for a frequency in the expanded band. Such applications will be accepted from May 3 to June 30, 1993.

The Commission has also specified which applications will be considered first. Receiving top priority are AM daytime stations in markets over 100,000 population that have no full-time AM stations or FM stations. After that, daytime stations in smaller markets will get preference. Applications that propose to operate at centers will get preference over others that would otherwise have equal merit.

There is still no estimate on how soon we might expect actual broadcasting operations to begin on the new frequencies. Our best guess would be early in 1994. The stations operated a license for the expanded band will have a period of years when they will be able to operate on both their present frequency and the new band facility. These dual operations will not necessarily be program similar. Stations will have the option of carrying separate programming on each frequency. Our bet: 99 percent of these new allocations will simulcast, at least in the beginning.

4th and finally, after a period of time yet to be determined, these stations must relinquish the license for their old frequency and operate in the expanded band only. We believe this will be an irrevocable clause in the license agreement so stations must take a very hard look at where they are ultimately venturing.

CALL LETTER CHANGES

Old call: New call: Old call: New call:
790 AWFM AZ Tucson KNST* 1380 KLKZ TX Muleshoe 136L
910 WZZZ TN Columbia WMBB 1400 WGBX MO Springfield KCMY
940 KSNY AZ Tucson KSNY* 1420 WZLB NY Rome WOZK
1000 WMBK FL Clearwater WGST 2400 WMBX PA Harrisburg WOZK
1150 CRMO OH Hamilton CRCO 1470 WZZO PA Portage WHUM
1240 KIUS MT Billings KMAJ 1480 WGST NC Charlotte WCNV
1340 KMWW TX Lubbock KVMJ KMZ TW Dallas RMYT
*88FM/104FM swapping frequencies

APPLICATIONS/GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

1010 KIQI CA San Francisco: powers to 15000/1500 (modifies existing application for power changes)

GRANTS TO EXISTING FACILITIES

730 WVFN MI East Lansing: night power to 500 watts
1030 KXAT TX Houston: relocate transmitter site
1340 WJYJ WI Ladysmith: powers to 610/610
1440 WPWJ IN Portland: night power to 45 watts
1480 WCVU MI Kentwood: powers to 2500/2500

OTHERWISE

580 KANL MT Anaconda: silent station is ON THE AIR
848 KLWA OR Seattle: silent station is ON THE AIR
900 KPSSO CA Premo: application for night power increase to 250 watts has been DISMISSED
1000 XHAM AR Horseshoe Bend: license of this silent station has been CANCELLED and the call letters DELETED
1090 WGEN FL Centennial: formerly WGEN station now calls itself "The Voice of Print" and the format will consist of reading books for the blind.
1120 KNTH CO Dillon: silent station now has new owners, will be returning to the air
1160 WEKX FL Callahan: silent station has new owners, will return to the air (with a Spanish format)
1220 WDBQ KY Whitley City: license renewal for this silent station has been DISMISSED and the calls DELETED
1230 WBNM ME Belfast: license of this silent station has been CANCELLED and call letters DELETED
1240 WPWJ NC Kinston: station's authority to remain silent expired 4/3/93. Can somebody in that area let us know if it ever returned to the air.
1240 UNIN NC Brevard: shown as silent in the Log, is ON THE AIR
1300 WWQM TN Nashville: as you may already know a fire burned the studios and transmitters of this station to the ground along with the co-located WGCX shortwave station. WWQM's antennas were not affected and it returned to the air 4/7 with a temporary transmitter
1340 KFBR AZ Nogales: station is SILENT
1390 WRSB FL Avon Park: station is SILENT
1400 WIXQ VA Arlington: although licensed for fulltime operation this station has been heard signing off at sunset recently, no reason given.
1400 WWIQ AL Andalusia: silent as WQIQ station is ON THE AIR
1430 WRKX TN St. Anthony: authority to remain silent expired 2/1/93 and FCC has sent a letter to licensee to inquire about their status.
1450 KMSS CA Columbus: silent station is ON THE AIR
Casaper: license for this silent station has been CANCELLED and call letters DELETED
1450 KRAF CA Madison: silent station has been sold and is expected to return to the air.
Blythe: station is SILENT and the president of the company claims "I doubt if KMBH-AM or any AM station will ever go back on the air in this market" so although it is not officially deleted it looks as if this station will NOT be returning.
Whitefish: back in issue 21 we noted that the FCC claimed in a letter that they had no knowledge of this station was off the air. They have now changed their tune. A letter from the FCC to member David
Lewis now states that the license for KSKR was CANCELLED 3/15/91 and the calls have been DELETED. Why didn't they know this in February 1993? And why does their most recently released database still show KSKR to be operating?

1450 WKRF FL Arcadia: station is SILENT
1510 KILA MO Independence: silent station is ON THE AIR (with CNN)
1530 WJIM KJ Elizabethtown: station was silent for a month due to a fire at their transmitter site but is ON THE AIR as of 3/4/93
1550 WKRD OK Wagner: station has been SILENT since beginning of March
1580 RTGR MO Columbia: station is SILENT for repairs
1600 *App WCQF NC Camp Lejeune: silent station is ON THE AIR, returned 4/8/93

Blaine: application for new station DISMISSED

THANKS! Mike Harders, Chuck Rader, Dave Braun, Bruce Winkelman, David Lewis, Jeff Muller, John S. Bowker, Al Merriman, Doug Smith, Robert Tiara, Ed Krejny and MSJ

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

Now and Then John D. Bowker

Dial changes in AM markets, from 1930 to 1948 to 1992

GREENSBORO, HIGH POINT, WINSTON-SALEM, BURLINGTON, MARKET

1930

1948

1992

Domestic DX Digest
North: Bill Hale
945 Creekside Drive - Meridian, ID 83642-3241
South: Duncan Shaw
2618 Filandia Place, #3 - Los Angeles, CA 90007
East: Dave Braun
11 Mill Bend Acres - Wyoming, DE 19994-9523

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

DDXD-East

Don Treford checks in with some updated Graveyard loggings from Runaway Bay, Jamaica. Nothing to do but back in the Sun all day, then DX at night. Whatta life!!! Good to hear from you again, Don. And Jolin’ Joe Kuehert updates his GW list, while Tim Kerfoot adds one from his log, too.

Morris Sorensen reports that the GE Superadio II is still available at some Canadian Tire stores in Toronto for $397.95.

I guess things must be slowing down, DX-wise. A few hearty souls this go-around. If no DX is coming your way, work on your Graveyard loggings and report those. At least get your Totals in for that end-of-year Gala! This deadlines list is getting shorter as we approach Volume 61. Here are MY deadlines for the remaining issues of DX News for Volume 60. When mailing, don't expect the Post to get your letter here in 2-3 days. The postmarks show as least 4 days from most locations, except Boise, and I don't get any reports from there, hi.

1140 KXNO NV North Las Vegas - 4/1 0653 - Fair with dance or UC music. Lots of KLUC or KLUC/1s. Ex: KLUC. (SA-MB)
1250 CHWO ON Oakville - As of March, this station became the first in Canada to program to people over 50. Their format, called Radio to Reawanher, is similar to MoYI, and covers everything from big bands to Sinatra to Elvis. Most of their ethnic programs have gone to CJMR-1320. They’ve picked up Toronto Blue Jays baseball and Maple Leafs hockey from CJMR. (MS-ON)
1320 CJMR ON Mississauga - Has expanded its foreign-language programming and is now over 60% ethnic-oriented. They also carry a fair amount of REL. See CHWO above for more. (MS-ON)
6

1400 WWWF NY Buffalo - 4/1 0955 - Noted this day with these calls and business/financial format using slogan Your Money, 1400 and ID as The only station for your money... 1400 WWWF Buffalo. Ex: WBXR. (MS-ON)

KICY

1430 CJCL ON Toronto - Is most likely AM-IL's uniID [Issue 23 - Ed.] with sports. (SA-MB) [.. or maybe not. - Ed.]

KQBL OK Tulsa - is Alan Millerkotter's uniID from Issue 23. Great Sports is one of their many slogans. They are carrying the St. Louis Cardinals baseball games this season. (BW-OK)

DX AND EQUIPMENT TESTS

610 KOJMJ MT Havre - 4/8 0211-0220 - Good with continuous sets of TTs during monthly FC. (RD-IA)

790 WLKJ RI Providence - 3/29 0000 - KFPG dominating bigtime. Nothing else. (SA-MB)


WBCO TN Warburg - 3/27 0000-0030 - Poor on ICA DX Test, mixing with presumed XERQ & under partially null'd CBM. Has CIDs, VID's, TT's and possibly some music. (MS-ON)

WBCO TN Warburg - 3/27 0001-0027 - Fair ⇒ good with lots of TT's and a few VID's noted. (RD-IA)

1280 WCPM KY Cumberland - 4/1 0100-0114 - Good with TT's until 0005. Tried for this after someone else in the NRC heard it a few months ago. (RD-IA)

TIS OTHER STUFF

1620 TIS CA Pebble Beach - 4/7 0530 - Poor ⇒ unreadable. Recorded woman's voice voice begins This is a progress report on the waste water reclamation project. .. Mentions of Pebble Beach, street traffic interruptions due to pipeline installation, dates for community cleanup. Telephone call to Pebble Beach verified transmitter frequency. (JW-OR)

MIDNIGHT TO 0800 HOURS ELT

580 WSVA VA Harrisonburg - 3/14 0622 - A complete shoker. Fair with DJ taking storm-related calls from listeners. (RD-IA)

680 WDBC MI Escanaba - 4/2 0605 - Heard with WDDBC Escanaba ID after network news. 1st catch from Upper Peninsula. (RD-IA)

1030 WUFL MI Sterling Heights - 3/18 0600 - Fair with sign-on, mentions of .. five thousand watts and .. devotional programming. (RD-IA)


1400 WBAT IN Marion - 3/31 0510 - Apro briefly in the mesh with WBAT ID. (RD-IA)

1540 WTKM WI Hartford - 3/28 0714 - Fair with local announcements/weather/polka music. New, for Wisconsin #30. (SA-MB)

1550 WTYR TN Soddy-Daisy - 3/27 0105 - Fair in mesh with WTYR Oldies 1550 ID. (RD-IA)

GRAVEYARD DX UPDATE

1240 kHz:

WATN NY Watertown Joe Kureth Southern Pines, NC 634

1340 kHz:

WSTV OH Steubenville Joe Kureth Southern Pines, NC 368

1400 kHz:

WDNY NY Dansville Joe Kureth Unictown, MD 204

WMAC NC Beaufort Joe Kureth Southern Pines, NC 160

WHSE NC Raeford Joe Kureth Southern Pines, NC 17

WHOC NC Wayneville Joe Kureth Unictown, NC 428

CSJ-B PQ STL Jovite Tim Kerfoot Toronto, ON 280

1450 kHz:

WUSTIN FL Stuart Don Treflow Runaway Bay, JMC 635
DX TESTS

790 WTKW RI Providence - 3/29 0002 - Some code noted at this time. (BG-DC)
830 KBOA MO Kennett - 2/22 0103-0143 - Fairly good on DX broadcast. Code usually copied with ease, some voice copied and plenty of march music. Sign on 0103 and off around 0143. (HH-MD1)

UNID AND UNID HELP

940 UNID 3/25 2306 - Someone taking a beating from CBM/Cuba with St. Louis hockey program. Does WMIX or KWSM carry the Blues. (BG-DC) (Don't know if they carry them, but WMIX is concerned with St. Louis sports, whereas Aurora is in southwest MO, nearer Kansas City. WMIX also gets out pretty well - db)
1340 WHAP VA Hopewell - 3/1 0030 - Is probably GHD-NV's UNID, since I believe that the area in question is referred to over the air as the Tri-Cities, (JK-VA)
1570 WYTI VA Rocky Mount - 2/21 2300 - Is JB-MA's UNID. They always sign off with Happy Trails. (JK-VA)

0000 to 0800 ELT

620 WSUN FL St. Petersburg - 3/27 0000-0050 - Good. Into AP news at 0001. (BG-DC)
640 WHLO OH Akron - 4/12 0250 - Ads. "Contemporary Christian music for Akron, Canton and northeast Ohio, this is WHLO", into religious songs. (ES-NJ)
760 WVNE MA Leicester - 3/30 0648-0650 - Program promo, ID, local event promo, over/under WJR, (RE-PA)
1030 WYSL NY Avon - 3/30 0655 - 1 and Community Bulletin Board over WBY. (RE-PA)
1040 WSKE PA Everett - 3/26 0655 - Atop WSZH with CW, ID, first time here at sunrise. (RE-PA)
1120 WADN MA Concord - 3/29 0700 - Solid atop channel with "Walden 1120" nearly every sentence at apparent power up, ID. (RE-PA)
1190 WBDY VA Bluefield - 3/29 0640-0654 - With CW, concert promo, local ads, one ID and numerous "Y 106"* atop WLIB/WOWO. (RE-PA)
1270 WTSN NH Dover - 2/26 0711-0719 - On top for a while. Many stations causing QRM. WILP took over after 0719. News, sports, ads, pretty good report. Still looking for Dave Schmidt's WMIW. Still no luck but looking has netted me WPMN-NC and WTSN-NH!! (HH-MD1)
1290 WTMC FL Ocala - 4/5 0300 - For 0300 ID. (SM-MA)
1390 WFBF NY Syracuse - 4/1 0210 - Old standards, "The music of your life, 1390 AM stereo WFBF". (ES-NJ)

0800 to 1600 ELT

1290 WJSR DE Wilmington - 3/30 1225 - Poor to fair. Ad for infertility clinic. Call letter ID and slogan for "Mix ninety nine point something". (BG-DC)

1600 TO 2400 ELT

590 CKYC ON Toronto - 4/2 2130+ - Good, way over Cuban with Radio Reloj. Many "Country 59" slogans. Also noted 4/3. (BG-DC)
690 WPDQ FL Jacksonville - 4/6 1945 - Sports talk to 2000 power change and pattern shift. (ES-NJ)
780 CDFR NS Dartmouth - 4/12 1740 - Concert ticket giveaway, "All hit radio CDFR", rock music follows. (ES-NJ)
940 WCPC MS Houston - 4/6 2005 - Weather, "940 WCPC Houston, Mississippi" into gospel music. (ES-NJ)
980 WWRC DC Washington - 4/4 1945 - Medical phone in show with Dr. Merken. (ES-NJ)
990 WNTY CT Southington - 3/30 1815 - Rock music, "Digital 990", "AM 990 WNTY" to 1830 presumed sign off, in WZZD null, fair. (ES-NJ)
1000 WRAR VA Tappahannock - 4/5 1946 - AC music, "AM 1000 WRAR" surfaced then sunk into the marrow. Dam it wanted this one. Maybe next time! (ES-NJ)/Sounds to me like you got it all - db)
1010 WNTL MD Indian Head - 4/6 1925 - Middle Eastern music, Arabic talk to 1944-30 sign off in English, "Washington's International Superstation". (ES-NJ)
1070 WFLI TN Lookout Mountain - 3/26 1805-1816 - Good, way on top. Didn't know who this was until ad for WFLI-TV 53. (BG-DC)

For Beginners...

the world of DXing can be confusing. And that's why Jack Woods' column, "For Beginners", was created. If you have a DX question, just mail it to Jack at P.O. Box 1003 - Waldport, OR 97394-0514, and he'll answer it in a future column. Remember - you're not alone - we all started at the beginning - once!
TIS AND OTHER STUFF


TIS NC/SC border, 1-95 - 3/8 1624 - North Carolina Division of Highways, "Welcome to North Carolina; good. (HI-MD)

CVY FL Starke - 3/11 1311 - Camp Blanding, frequency on car radio, actual frequency about 525, weak. Heard on A1A near Blanding Boulevard. Not heard at coodio in Crescent Beach, FL day or night. Only ZLS-Balsams at night. Not heard on return trip going through Starke (Camp Blanding) sign on Route 301 on 3/20. Believe this is National Guard Beacon. (HI-MD)

TAS FL Gainesville, I-75 - 3/20 0924 - Exit 74 and 75, good much of time, 330 for northbound traffic, 1610 for southbound traffic. "You are tuned into the I-75 extension project 24 hour Highway Advisory Radio." Report mailed to Gainesville Transportation Department. Anyone have headquarters address for Florida? (HI-MD)

TAS SC Charleston - 3/21 1136-1228 - Charleston Police Department, Signal carries a long way especially north of the city. "You are tuned to Charleston Police Department Travel Advisory Station." Driving on 17 north. (HI-MD)

KJNR840/KJNR841/WNNA652 VA Norfolk - 3/27 0941-1051 - Department of Transportation, I-64 west bound traffic, traveling U.S. 71 to I-664 to 1-64 North. Probably only station not heard was KJNR841, Route 44, too far east. (HI-MD)

KJNR837/KJNR839 VA Norfolk - 3/23 0941-1051 - Department of Transportation, 1-64 east bound traffic, traveling U.S. 17 to I-664 to 1-64 North. (HI-MD)

WNQA26c/WNQA289 MD Annapolis/Kees Island - 4/17 1100 - Both of these noted with relay of Baltimore NOAA weather radio on this date and 4/19. Previously noted with traffic info. (DB-MD)

810 TIS FL Lake Buena Vista - 3/18 1136 - Walt Disney World, "Welcome to Walt Disney World Resort including Epocott Center," Fairly good at exit 26B, best reception at shopping area. NOTE: All lists shows stations at 900, 1030, and 1200 kHz. While I did not drive through the whole complex these frequencies were not noted. In most cases would be too much QRM, ie 1030 has powerful Cuban coming through even at this hour. 810 fading in and out as you drove suggesting that they might be using several transmitters. (HI-MD)

1610 WNWMS88 SC Florence - 3/8 1725 - Francis Marion University, information on university, courses available, etc. Poor on I-95, finally heard fairly well via Route 76 to downtown Florence, QSL already back, 10 watts. (HI-MD)

TIS FL Cape Canaveral - 3/15 1230 - John F. Kennedy Space Center, Weak to good in parking lot. "Welcome to Kennedy Space Center, America's Spaceport." Has QSL, 10 watts. (HI-MD)

WYZ235 FL Tampa - 3/19 1156-1220 - Tampa International Airport. "This is Tampa International Airport Information Radio." Parking information, etc. In Route 60, out Route 580. Good near airport. Has QSL, 10 watts. (HI-MD)
Jim Renfew
61 Wilcox Street
Rochester, NY 14607-3832

International
DX Digest

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

Just as are Jean Burnett's loggings from Curaçao, the image shows albums from Kilo XRS, and the first report is quite a while from Tony Pettigrew.

With the column I've filled up my IDXD Jik. Every time of those 30,000 bytes is a sign of greater IDXD activity during 1992-93 over the previous two seasons. Thanks to all reporters!

PAN-AMERICANDX

530 COSTA RICA. R. Rumbo (TICAL), Cartago, 3/10, 0334-0541 - TC en "Rumbo", shortwave, romantic LA. SIO 333 [JPCR]

540 NICARAGUA R. Corporación (YNARC), Managua, 3/7, 0590-0513 - Ads for things in Managua. ID and TC (Nicaragua is UTC-5, the rest of Central America is UTC-6) then news about the takeover of the Nicaraguan embassy by Jose Sanchez. SIO 444 [JPCR]

560 ECUADOR C.E. (HCAA/k), Guayaquil, 3/13, 0330-0338, 0642, 0433-0435 - Was put off at first by a number of "Radio tweeners". It seemed to be a program named as I caught a number of uncorrected C.E.'s. I'd. At 0433 religious talk then brief sign-off announcement then inudding did not once identify the station, then anthem (military band). SIO 232 [JPCR]

570 JAMAICA JRC R. One. Kingston, 3/13, 0501-0516 - News in English, Jamaican accent at 0505 talk over classical piano ID SIO 444 [JPCR]

570 COSTA RICA R. Fundacion (TCDL), Desamparados, 3/7, 1150-1202 - LA music, TC, ID at 1151/2 then ads. SIO 444 [JPCR]


590 COSTA RICA pres. R. Nacional (TIRN), San Jose, 3/11, 1203-1208 - No ID, talk about children of Costa Rica, children's song, and Lord's Prayer at 1208. SIO 444 [JPCR]

600 HONDURAS R. America (HRPL), San Pedro Sula, 3/13, 0508-0509 - Sign-off announcement with ID, / 610, no anthem. SIO 345 [JPCR]

600 NICARAGUA - tent, R. Ya (TNRAY), Managua, 3/12, 0529-0534 - Statement from Nicaraguan government regarding embassy takeover in San Jose, 17/2-5 TC, music then ID to QRM. SIO 332 [JPCR]

610 HONDURAS R. America (HRPL), Tegucigalpa, 3/10, 0508-0511* - News read by man making jingle at 0509 then sign-off announcement, whistled tune then off. SIO 332 [JPCR]

620 NICARAGUA R. Nicaragua (YNAL), Managua, 3/10, 0313-0315 - Talk as "amundo social" regarding a 7-year-old girl. SIO 454 [JPCR]

630 COLOMBIA R. Ciudad de Cali (FHEL), 3/13, 0631 - Auto announcement said "el ciudad de Cali". SIO 343 [JPCR]

650 HONDURAS LV de Centroamericana (HBWV), San Pedro Sula, 3/13, 0449-0499* - Deutsche Welle program about opera, which ended at 0456, then sign-off announcement, no anthem. SIO 452, also 3/14/5 - LA ballad, clear ID. SIO 333 [JPCR]

665 EL SALVADOR R. El Salvador (YS), San Salvador, 3/12, 0507-0512 - News with most items concerned with Salvadoran politics. With bad splatter, SIO 332 [JPCR]

670 COSTA RICA R. Monimental (TNNT), San Jose, 3/9, 0618-0631 - Talk regarding takeover of Nicaraguan embassy in San Jose, ID at 0627 followed by a phone number, and became a talk program discussing the same. Mixing with Dirigencia, SIO 452 [JPCR]

670 NICARAGUA R. Uniendo (YNL), Granada, 3/9, 0623-0631 - Faded up through Momenta, LA pop-sounding music, but I think it was religious. ID and woman and jingle switched through at 0624 during peak. SIO 272 [JPCR]

680 NICARAGUA R. La Primerainsiencia (YNAL), Managua, 3/10, 0512-0522 - Instrumental and romantic LA music, jingle (eg "La Primerainsiencia, nal es siempre") between each song and TC, woman singing during first 30 seconds of each song. SIO 333 [JPCR]

690 ECUADOR R. Sucev (KCFCA), Pottovana, 3/14, 0605-0605 - Three or four IDs in short succession, dedications to listeners, fade out. SIO 352 [JPCR]


900 MEXICO LV de la América Latina (XEW), México, 3/3, 04:55-04:59 - Close harmony music, clear ID. SIO 444 [IPCRC]
3/26 07:30-07:41 - Had a great signal, with very clear sound, until 07:41.
910 HONDURAS R. Católica (HRVS), Tegucigalpa, 3/10, 03:25-03:32 - Sermon ended, ad, then 03:32 ID and slogan "La Voz de Suyapa", TC and instrumental pop music. SIO 444 [IPCRC]
920 HONDURAS R. La "U" de Vencer (XUE), 3/14, 05:00-05:05 - Instrumental music and 40's tunes, IDs were garbled, but a jingle at 05:04 seemed to say "Es la uoo" twice. SIO 332 [IPCRC]
940 HONDURAS Rdf. Cristiana (HRRC), Comayagüela, 3/9, 06:00 - Just caught last lines of the sign-off announcement under XEQ, off without anthem. SIO 222 [IPCRC]
950 MEXICO XEQ Radio, México, 3/9, 06:07-06:14 - Music ended at 06:10, a few IDs as "XEQ Radio" (no "Super Q") ID noted) with slogan "la frecuencia de amor", ad/PSA for a show called "Una Historia de Piratas" and ads for the UNAM (= "El Gallo University" "biblioteca", More romantic music from 06:13. SIO 343 [IPCRC] 3/18 08:30 - Instrumental music, Spanish ballads, XEQ IDs, excellent [BS-NJ] 3/26 04:58 - Fair-poor with WPIC splash, no CM. [ITJ-IL] 3/26 06:07-07:08 - With best signal since the early 1960s. I even heard it at fair level on the bedside clock radio. Vocal music, an occasional ID. Slogan at 0700 was "la frecuencia del amor". [AR-ON]
950 HONDURAS very probably R. Centro Radial Santa Lucía (SITBC), Santa Lucía, 3/11, 11:00-11:04 - Deep fades, "Noticias de Guatemala" and PSA's from the Ministerio de la Educación; canned ID by woman at 11:00/11:04 but it was so muffled that I could only be sure that the last letter in the call was "C"! SIO 332 [IPCRC]
950 COLOMBIA UNID stn, 3/11, 11:08-11:10 -
960 COLOMBIA R. El Mundo (YSTS), San Salvador, 3/14, 05:55-05:59 - Sign-off announcement with ID over organ music, no anthem. Muffled audio. SIO 332 [IPCRC]
960 COSTA RICA R. Columbia (TILX), Puntarenas, 3/9, 05:17-05:23 - Booming "Columbia" ID, talk regarding the recent takeover of Nicaraguan embassy in San José, nice ID at 05:22 - "Esta es Radio Columbia... con un país en sintonia" and CM for Noticieros Colombia. SIO 555 [IPCRC]
970 MEXICO R. F.K. or Viga...? Villahermosa, 3/12, 03:16-03:18, 04:14-04:17 - Ad for the Astronica, UTC-6 TCs, 2 IDs; from 04:14 many IDs, one at 04:16 adding location as Villahermosa, Tabasco, also ads TCs; 2-3 minutes late. Can anyone help? SIO 333 [IPCRC]
970 COLOMBIA R. México (XEB), México, 3/14, 05:11-05:16, 05:36-05:48 - "Mellows" and ID add ads for lawyers, ID's as "Grupo IMX, Instituto Mexicano de la Radio", promo for their "Noticiero". SIO 333 [IPCRC]
970 COLOMBIA R. Capital (IIIJA), Bogotá, 3/11, 04:29-04:30 - Nice ID with program promo and hype "...la emisora del pueblo!" SIO 333, also 3/12, 05:00 - promo for "Radio Discotecas de Radio Capital". SIO 444 [IPCRC]
1010 COLOMBIA PROCARAT (AMHJJ), Bogotá, 3/9, 05:25-05:31 - (this or CARACOL Moneda, but the latter is 05:00/05:05 which Bogotá is listed as a 24 hr operation) CARACOL news, "Caraballo" seemed to be a major sponsor. Bad fading, SIO 332 [IPCRC]
1030 COLOMBIA R. Progreso (YSIO), San Salvador, 3/11, 04:47-04:51 - "Radio Progreso presentó "La Pasión de la Noche", which I presumed was the program that just ended, music, full ID then anthem. SIO 343 [IPCRC]
1040 UNID 3/10, 04:15-04:35, 04:45-04:49 - Mellon LA music and romantic ballads, TCs at UTC-6 (thus Central America), but embarrassingly unable to squeeze out an intelligible ID (but did not sound like "Sideral", and was not El Mundo as I know it was the QRM) SIO 443; also 3/11, 04:31 - fade up with ID which sounded like "Radio Lux" then telephone number. SIO 222 [IPCRC]
1040 HONDURAS R. El Mundo (HRHH), San Pedro Sula, 3/10, 04:32 - Under the UNID above, was fortunate to tape a clear "Radio El Mundo" ID, but not much else, during a poor signal in the prominent station. SIO 222-1 [IPCRC]
1050 COLOMBIA R. Reloj (HHTA), Cartagena, 3/14, 04:42-04:55 - DXers dream: Eight ID's in a row, mention of Cartagena, then phone number with feedback. SIO 333 [IPCRC]
1070 COLOMBIA R. Mundial (FJXX), Bogotá, 3/13, 04:45-05:00 - Religious program ended at 04:58 with address and telephone number in Bogotá, then "Radio Mundial" ID's. (No mention of "Radio Autónoma" SIO 222-1)
1080 PANAMA R. América (call?), Panama, 3/11, 04:52-05:04 - Frayers part of "La Voz de la Liberación" program, ended at 05:00. Heard in the sign-off spai signal then anthem (instrumental version). SIO 332 [IPCRC]
1090 HONDURAS EV-LG Evangelista (HRVC), Tegucigalpa, 3/10, 04:48-04:55 - Religious program ended at 04:53, ID and address, Bute music, short ID and "buenos noches" an non. SIO 232; also 3/14, 04:54-04:59 - Religious talk, // 4820, which was much stronger. Faded out, SIO 222 [IPCRC]
1100 PANAMA R. Mensabed (H011779), Las Tablas, 3/13, 03:33-03:50 - Talk about soccer including some play-by-play, clear ID during sign-off announcement with echo over harmon music at 04:17, anthem from 03:58. SIO 333 [IPCRC]
1140 COSTA RICA R. San Carlos (TIDVC), Ciudad Quesada, 3/12, 03:54-03:58 - Sounded like a sign-off with ID statement in English and woman, but then began playing romantic music. SIO 333 [IPCRC]
1140 COSTA RICA R. Puntarenas (TIAW), Puntarenas, 3/10, 02:57-03:02 - Fast LA music, ID and ad for shoes at 02:59, ID again at 03:01/2. Talk Puntarenas, el calor de la música, afiliada a la cámara nacional de radio, al servicio de todos los costarricenses, promo for program "Panorama" and more ads. SIO 544 [IPCRC]
1510 PANAMA Hosana R. (JOA95), Panamá, 3/10, 0353-0471/21 - Religious program ended with address in Balboa, new religious program...I tuned out 0415-0437... back with ID and sign-off announcement then anthem (brass band and chorus). QRM from WLAB, which became dominant after Hosana's sign-off, SIO 332; also 3/11, 0455-0465 - preaching mainly with a view to finding financing...0421/2 - sign-off announcement..."...Desde la República de Panamá transmite Hosana Radio en 1510 kHz, la estación que penetra el corazón de todos los panameños, a pesar de las distancias..." Anth, SIO 443 [JPBC]

1544 UNID. Major units here three nights running, 3/24/25/26/27. Call sign is gone by 0115 +/-... Most likely Spanish or possible Quechua. Strong carrier but only threshold audio. Every peak seemed to be on music and the talk was mostly a muddle. WRTH lists R. Caracol, Quito Ecuador on 1545v with 1 kW. Fade-in seems to coincide with end of service. In this area I listened to this so long with heavy static/interference I thought my brain was going to explode but I couldn't get a positive ID. [ES-NJ] Elliot, this is probably the North African clandestine station R. Nacional Saharawi Democratica, that others have heard (as far south as Florida). I've not received any loggings of the Quito station before - Jim

1593 GERMANY WDR Langenberg, 3/25 0495 - End of QSL into soft rock, still strong at 0430. [ES-NJ]

QSL INFORMATION

"There's not much doing here in the way of foreign DX. I've tried to ferret out many Venezuelans and Colombians and send reports in Spanish to them, but it seemed a few years ago that many were very interested in verifying reports from us Yanks, so I sorta gave up on that phase of DXing. I used to butt about 500 on them, but then it dwindled down to nothing. The TAs are strangely, haven't been in very much either. I got 2 overseas reports out and neither has replied. "Caribbean Beacon" 690 and one of the Canary Islands stations." [ERCA-MA]

STATION NEWS

CBS: "...a few words again about the problem of Radio Moscow QSLs. So far there has been no change in the old procedure, i.e., the sites mentioned in ITU lists and on QSLs do not have too much in common with the ones actually used. Most of the list's sites never existed at all. One of the stations renting transmitters in the CBS area said that..."

they got a lot of confusing information before they were able to get firm site details. The final details also agree with known existing sites. To mention one example, a large site is located west of Petersburg. In official lists it appears as St. Petersburg. Kingssey, Konovo, Petrozavodsk (all in Russia) and Orsha (in Belarus). These sites are all in the same general area except for the St. Petersburg site and a couple of ex-jammers used for home services in Petrozavodsk there are no SW transmitters. Kingssey and Konovo are small towns, the first one located west of St. Petersburg, not far from the Estonian border, and the second one is in the Volgad province east of St. Petersburg. As regards Central Asia, it is now clear that NO foreign service transmitters are located in Kyrgyzstan, i.e. all assignments for Bishkek are false. Instead, transmitters at Alma Ata, a site east of Almati, Tashkent and Orzu (Tadzhikistan) are used. The European Radio Countries List now has a temporary rule saying the R. Moscow QSLs stating sites in CIS republics outside USSR are not valid as QSLs of those republics...

[Ollie Alm, Hamson Sweden, in DX Australia 3/93]

COLOMBIA: Local time is UTC -5 hrs since 2/6/93. [WRTH-LA/NI in Distance 3/25/93]

ECUADOR: Local time is UTC -5 hrs since 2/5/93. [WRTH-LA/NI in Distance 3/25/93]

JEFFREY VINCENT: Paul Ormandy, in NZ DX Times (3/93) reports a tentative reception on 705 kHz of GBC R. Toromira on 2/11 at 0815 with weak audio in English and mentioned that many of GBC's QSLs are false. Instead of Guayna, this is probably R. St. Vincent 705. There is a "Georgetown" on the east coast of the island. [ERCA-MA]

AUSTRALIA: Navy Broadcasting Service from Keelavil (US Military) has since 3/2/92 been on MW 1530 kHz (ex-1485 kHz). The transmitter at Hobart continues on 1400 kHz. [ERCA-MA]

INTERNATIONAL WATERS: A new offshore station is transmitting to Indonesia from the MV Friendship which was fitted out in Macau. The Voice of Friendship is anchored 15 miles off Java and is transmitting on 264 meters (1134 kHz) with 20 kW and on SW 11660 with 10 kW. The station is a joint venture between High Adveure Ministries and World Harvest Radio International. ([Caroline Movement Newsletter via Contact via DXcluster #651 in ARC 3/19/93] (Both partners, based in the USA, operate religious stations on shortwave - Jim)

MELLBA/SAPR: Even if you got a QSL from RNE, Melilla, it is probably not they you heard, if you listened after August 1992. RNE was testing from Madrid on 1359 from August to October 1990-0600 with 600 kW. From October 1st 24 hours Madrid on 1359. RBE Radio 1 program, but small identifications from Madrid with their address. I also got a confirmation directly from Melilla, but cannot count it as a QSL unfortunately. [IEBEF in Distance 2/5/93]

PERU: Local time is UTC -4 hrs since early January. Certain reas, such as Cusco, Puno, and Iquitos have been allowed not to shift. Various other areas in the northeast and in the central mountainous region defy the "horario de verano" and have stayed on UTC - 5 hrs. [WRTH-LA/NI in Distance 3/25/93]

SLOVENIA: RTV Slovenia 918 now with a new, modern transmitter with high power and lots of splash on both sides. [OFA in ARC 3/14/93]

UKRAINE: R. Ukraine International is new on 1512 kHz in English as 2230; unlisted channel. [D. Taylor in MWN 3/93]

UNITED KINGDOM: Some Virgin Radio tests have started. [MWN 3/93]

CONTRIBUTORS


AEGEAN ODYSSEY WITH JACK WOODS: This is a report of reception of medium wave stations in the Greek ship "Triton", on a cruise which visited several of the Greek islands in the Aegean Sea, and the cities of Istanbul and Kusadasi in Turkey. The trip was made during the late November of last year. My listening was done on the open decks as far as possible and I could reasonably get the ship's steel superstructure, using my Sangean ATS-801 travel radio with a headset.

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The first impression was that most of the broadcasts heard were strident voices in completely foreign-sounding languages; English, Dutch, French, Italian, and so on, probably reflecting the political situations that part of the world. There were many stations to be heard, but only two in the English language. Easy-listening music (mostly unfamiliar) is commonly heard. Identification of most stations was difficult, except for the super-powered semi-locals, which would be hard to miss. The following sampling is believed accurate.

693 CYPRUS. Nicolo 10/31 1140-1150 (near Limassol) - Fair with disco music, a man speaking English promoting a play, mentioned Cyprus.

810 YUGOSLAVIA-MACEDONIA. Skopje 11/3 1353 (at Heraklion, Crete) - Very good with popular music station (listed at 1000 kHz).

1507 TURKEY. Mundanya 11/3 1630 (at Istanbul) - Powerful signal with instrumental music from 1200 kHz.

1360 GREECE. Rhodes 10/31 1126-1133 (at Limassol) - Very good with men talking in German, Voice of America station.

1368 ISRAEL. 11/3 1640 (at Istanbul) - Fair with men talking in American jazz; Israeli Defense Forces station.

1431 UKRAINE. Mikolajiv 11/3 1510 (at Heraklion) - Good with woman talking in Russian-speaking language. Medium Wave News says this station broadcasts in Ukrainian language, listed at 400 kHz.

1521 SAUDI ARABIA. Duba 11/3 1618 (at Istanbul) - Good with men in u niD language, mentioned Islam. Medium Wave News says this station broadcasts in u niD language, including enough proper names to know talk was about U.S. election.

1537 YUGOSLAVIA. Tovarnik 11/3 1610 (at Kosovci, Turkey) - Very good with Finnish in u niD language, including enough proper names to know talk was about U.S. election.

Dear Mr. O. Alm,

With a great pleasure we confirm that you really have listened to our Radio "Vorozhdzenie"!

It's an independent commercial radio company that began broadcasting in April 1962. We're one of the first Russian commercial broadcasting services. Radio "Vorozhdzenie" transmits information and music daily from 4 a.m. till 22 p.m. GMT (7 a.m.-1 a.m. Moscow time) on 1300 kHz (250 m) amplitude modulation band.

Thank you for your kind proposal. We'll be glad to see our company included in the 1963 edition of the World Radio TV Handbook.

Yours sincerely,

Managing director
Yuri K. Rogachev

RADIOCOMPANY

VOZROZHDENIJE

Baltimore Shop Pays Homage to Radio

A reproduction of an old crystal radio set atop a Crosley radio.

Baltimore Shop Pays Homage to Radio

"These radios have character."

- Sam Carson

A short metal company sign reads: "When she can, Carson's wife, Keni, a senior officer at a bank."

In Carson's absence there are no Walkmans and only a handful of transistor radios for novelty collectors. These are radios shaped like antique cars, or Popeyes, for instance. He also has two dozen old telephones and a 1930 Zenith television.

The signs of modern times are hidden. Behind an antique door is a cassette-CD player, only for emergencies. Carson also has a telephone, "but there's a tin in the back room, but I don't talk about that."

And in the basement, Carson keeps a 1950s-style kitchen that he plans to use to invent a new store's center. "But he's been lucky enough to get organized and put the data in."

Those few concessions to recent technology aside, however, Carson's store exudes the spirit and sounds of an earlier era.

On the main floor, there are stacks of old radio repair manuals ("Radio Electronics"), Wurlitzer organs, and even a cash register. Carson's shop is full of old radios, mostly from the 1940s and 1950s. There are a few newer ones, with serpentine phonographs, that are filled with cassettes, including one dating to a 1922 Victrola converted by RCA into a battery-powered radio.

"There were only 50 men, and all were destroyed except this one," said Carson, who has priced it at $5,000-plus, with an expectation of a quick sale.

Most of the radios, however, are priced to sell, "so people can enjoy them," Carson said. Especially pop-
 vezes de 1400W, o que é considerado uma potência razoável para a época. No entanto, nem todos eram tão sábios quanto eu. Algumas pessoas ainda acreditavam que a radiodifusão era um hobby para a elite e que apenas as estações com permissão oficial podiam transmitir.

O rádio era uma forma de entretenimento popular e era uma maneira de se comunicar com os outros. As pessoas davam aulas gratuitas para se tornar licenciadas e algumas vezes até ganhavam dinheiro com isso. No entanto, era uma prática ilegal e mal esperada da polícia. As pessoas tinham que ser muito cuidadosas para não serem pegadas.

A radiodifusão também era uma maneira de se expressar política e socialmente. Algumas pessoas usavam o rádio para transmitir ideias e mensagens que a sociedade não costumava ouvir. A radiofrequência era uma forma de luta e resistência.

No entanto, a radiofrequência também trazia riscos. As pessoas podiam se viciar nas informações que recebiam pelo rádio e ficar confusas ou temerosas com as notícias que ouviam. O rádio era uma forma de espionagem e manipulação de opinião.

E, portanto, o rádio era um fenômeno complexo e multifacetado. Era uma forma de entretenimento popular, uma maneira de se comunicar e se expressar política e socialmente, mas também trazia riscos e desafios. A radiofrequência continuou a evoluir e se transformar ao longo dos anos, mas sempre foi uma parte importante da cultura e da comunicação.
BRUCE REYNOLDS - 1617 CORTE DE MEDERA - SAN JOSE, CA 95124

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Greetings. Most of this message was mailed to Dave about 2 weeks ago, but I failed to get to address the envelope properly. So I'll enclose it.

2/16 marked the end of my DXing from San Jose with the Superadio. In the near future, my log of stations taped stood at 472 from 23 states, 3 provinces and Mexico, 69 from Japan, 4 from Berlin, and 9 from India. Future DX stations I expect to work are: 23, WA 22, AZ 21 and ID 16. Little time for DXing lately, but several welcome new ones have been added. I especially like QRM on KX4QZ - 950 kHz at 0:45-50 PM with no sign of W9X, KQW2. I made 210 RAFF-38 in on 455 kHz. I also heard the 213 KRMK-380 thru KMC at 6:20 AM. Their gospel music was a real delight.

Tony Kuttner, the author of "Old Dxers" for the recent issue of "QST," let me know that the old copy of QST and DXING has arrived from Japan. I must keep my old QST copies as an old copy of the DXING has arrived from Japan. I must keep my old QST copies as an old copy of the DXING has arrived from Japan.

TONY KUTTNER - 7941 JACOBA AVENUE - FAIRFIELD, CT 06432

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About time for W3V, I must have fallen into the same—what was it?—category. I am still working for Metro North, and, in addition, have been working for the business, presenting myself as a "good business man" to the organizations. This has been very profitable, and I have encouraged others to make similar efforts. The best catch of the season was W49X-100 on 1577 kHz, with whom I had a long conversation. They then signed off with some REAL surprises.

The best DX catch of the season was W49X-100 on 1577 kHz, with whom I had a long conversation. They then signed off with some REAL surprises.