

Inside... 2. AM Switch 4. DDXD

22 IDXD	
and 6:00 am EST Sunday, Janu include voice IDs and one Mor	rse code ID per hour.
Reception reports may be sent	to Mr. Jerry Harkins
(N5ZEV) Chief Engineer.	Arranged by J. D.
Stephens for the IRCA CPC.	5 7 7

21 .. X Band Wait Drags On

From the publisher ... From E-mail reports and phone calls, it seems that #12 did not get out to most members until after Christmas ... well after, for some. If you do not receive #12 by the time you are reading this, please let the publisher know so that we may provide you with a replacement copy; and then go directly to your post office and file a complaint. Should I receive any returned DXN's, I'll mail them back by the next day.

Thanks to all who sent Christmas cards and kind words. Your support and thoughtfullness is most appreciated here.

DXChange ... John M. Sheehy - 1240 Maricopa Dr. - Oshkosh, WU 54904 is selling a Hammarlund HQ180; it needs some tweaking but works; plus a Radio West Great Little Loop antenna.

Welcome to these new members ... Lars A. Ryden, Jarfalla, Sweden; Henry Weissborn, Houston, TX (rejoins); Steve Sprague, Coffeyville, KS (rejoins); Dale R. Patterson, Ajax, ON (rejoins); D. Luke Steele, Vinita, OK; Chester P. Coleman, San Francisco, CA; Mark G. Mulhollon, Waukesha, WI; Danny Roberts, Slaton, TX; Jon Horen, Fairbanks, AK; Richard F. McCarthy, Huntsville, AL; Robert E. Watts, Ayer, MA; William Andres, Frackville, PA (rejoins); Lexington Smith, Woodbury, CT (rejoins), Alex Papafingos, Huntington Beach, CA; Richard Hulscher, Tacoma, WA).

DX Time Machine From the pages of DX News:

50 years ago ... from the January 4, 1947 DXN: A new feature, the "Question Box", appeared in this issue, its purpose being to help identify members' mystery loggings ... from the Jan. 11, 1947 issue: Former editor Ray Edge, Buffalo, NY mused that we as DX'ers were trying to verify as many stations as possible and should keep DX Newsas a bulletin pertaining to things that really help our hobby and help members to hear more stations.

25 years ago ... from the January 1, 1972 DXN: Roger Giannini, Belleville, IL noted WWL-870 at "near armchair level @ 12:30" ... From the January 8 DXN: Ron Schatz penned "Latin American Music for DX'ers" for this issue.

10 years ago ... from the January 5, 1987 DXN: Jerry Starr noted that the FCC had placed a freeze on applications for new AM daytime stations "... in contemplation of a formal rulemaking proceeding to propose a permanent ban on acceptance of applications for new AM daytime stations".

hol ton	C	PC Test	Calenda	r
WWCN	FL	770	Jan. 7	0030-0100
WWCN	FL	770	Jan. 8	0030-0100
WWCN	FL	770	Jan. 9	0030-0100
KEZM	LA	1310	Jan. 11	0100-0130
KPQ	WA	560	Jan. 11	0300-0400
WWCN	FL	770	Jan. 12	0300-0400
WWCN	FL	770	Jan. 13	0030-0100
WAKK	MS	1140	Jan. 13	0130-0200
WAPF	MS	980	Jan. 13	0200-0230
WWCN	FL	770	Jan. 14	0030-0100
KNOE	LA	540	Jan. 19	0200-0600
KATZ	MO	1600	Feb. 3	0200-0230
WHLO	OH	640	Feb. 10	0100-0130
WBOW	IN	640	Feb. 16	0030-0100
WPPI	GA	1330	Feb. 22	00000-0200
KIMM	SD	1150	Feb. 23	0200-0300
WCGW	KY	770	Mar. 2	0515-0545
				g at the same 8, 29, 30; Feb.
				24, 25, 26, 27;
	4, 5, 6,			,19,20,24,25,

WWCN-770 - P. O. Box 9600 - Estero, FL 33928 will conduct numerous DX tests at 1,000 watts directional between 12:30 and 1:00 am EST January through March. The tests will include Morse code IDs inserted during their regular programming of old-time radio serials and vintage comedy. Reception reports may be sent to Mr. "Joey C.", Program Director. Arranged by J. D. Stephens for the IRCA CPC.

WAKK-1140 - P. O. Box 1649 - McComb, MS 39648 will conduct a rescheduled DX test at 1,000 watts nondirectional between 1:30 and 2:00 am EST Monday, January 13. The test will include voice IDs, Morse code IDs, test tones, and march music. Reception reports may be sent to Mr. Richard Watts, Chief Engineer. Arranged by J. D. Stephens for the IRCA CPC.

WAPF-980 - P. O. Box 1649 - McComb, MS 39648 will conduct a repeat DX test at 5,000 watts nondirectional between 2:00 and 2:30 am EST Monday, January 13. The test will include voice IDs, Morse code IDs, test tones, polkas, and march music. Reception reports may be sent to Mr. Richard Watts, Chief Engineer. Arranged by J. D. Stephens for the IRCA CPC.

KNOE-540 - P. O. Box 4067 - Monroe, LA 71211 <</harkins@linknet.net>> <</www: http:// custiamerica.net/knoe/index.html>>will conduct a DX test at 1,000 watts directional between 2:00



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 CHANGES

	<u>Old call</u>			New call
600	WPDQ	FL	Jacksonville	WBWL
680	KHKR	ΜТ	East Helena	KKGR
750	KJEL	MO	Lebanon	KBNN
780	*New	FL	Mulberry	WPNP
1240	KLVJ	lD	Mountain Home	KMHI
1310	KXTN	ТΧ	San Antonio	KPOZ
1450	WODZ	NΥ	Rome	WFRY



APPLICATIONS FOR NEW STATIONS

None

GRANTS FOR NEW STATIONS

- 780 FL Mulberry: 500/370 U4 (30 miles east of Tampa)
- 1240 MS Flowood:1000/1000 U1 (replaces expired CP, eastern suburb of Jackson, MS)

APPLICATIONS FROM EXISTING FACILITIES

- 750 WBMD MD Baltimore: 1200 D3
- 910 WTLM AL Pepperell: reduce night power to 72 watts 1340 KOMY CA Watsonville: reduce night power to 850 watts
- 1480 KLEE IA Ottumwa: 256/170 U1

GRANTS TO EXISTING FACILITIES

830 KNCO CA Grass Valley: 25000/10000 U2 1140 WCJW NY Warsaw: 5000 (2300 CH) D3 (corrects antenna mode from last issue)

OTHERNESS

- 590 WLVA VA Lynchburg: silent station is ON THE AIR 630 WMFD NC Wilmington: change from U4 to U3 shown last issue is a change in antenna mode only, powers remain unchanged, this in response to several inquires (call was typo'd WMFC also) 890 KGGN MO Gladstone: new station is ON THE AIR with REL 980 KEYO CA Fresno: silent station is ON THE AIR 990 WVNZ VA Richmond: facilities for this silent station (ex-WTMM) are 1000/10 U1, was accidently dropped from the 1997 Log (see Call Notes in Issue #12) 1000 CFLP PO Rimouski: this is correct call, typo'd as CFPL in Otherness, Issue #12 1120 WKCE TN Maryville: application for 1000 D1 DISMISSED 1230 KWYZ WA Everett: station is SILENT 1240 WVSR WA Charleston: station is SILENT, plans to return in February 1260 WWIS WI Black River Falls: CP for 580/33 U1 from new transmitter site is on 1270 WCKN SC Surfside Beach: station is SILENT 1290 WFYN VA Rocky Mount: license CANCELLED, call DELETED 1380 WCOO NC New Bern: station is SILENT 1420 KRSR OR Coos Bay: station is SILENT Atlantic City: silent station (since 2-96 when they lost their transmitter site) 1490 WUSS NI plans to beat the February deadline for license cancellation by returning to the air sharing the WOND-1400 antenna, thus the application to move to Pleasantville, NJ shown in Issue 11
- 1490 KQDS MN Duluth: silent station is ON THE AIR
- 1510 KFNN AZ Mesa: CP for 22000/100 U4 from new transmitter site is on
- 1510 KANS KA Larned: station has been operating at night and is telling callers they have a night power of 67 watts, check of the FCC database updated the last week of

12-96 shows no night power authorization at all (????)

- 1520 KFXX OR Oregon City: CP for 50000/15000 U3 is on
- 1540 KBLV WA Bellevue: reports abound that this station has changed calls to KXBA but a check of the FCC's latest database update (last week of 12/96) shows no such change
- 1550 KRGQ UT West Valley City: application for change of transmitter site has been DISMISSED, could this signal the end for this long silent station?
- 1570 KYCR MN Golden Valley: CP for 3800/230 U1 is on
- 1590 WABV SC Abbeville: FCC has reinstated the previously cancelled license and deleted call on the condition that the station return to the air, this one may dodge the bullet
- 1600 KCPX UT Centreville: silent station is ON THE AIR

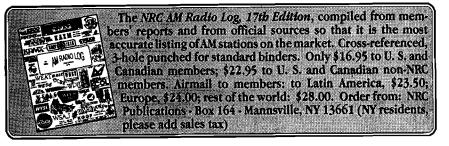
X BAND NEWS

Rumors persist that KNNX-540 Costa Mesa, CA is expecting the FCC to honor their request for a Special Temporary Authority (STA) to begin operations on 1650 kHz in the Expanded Band, now being referred to by DXers as simply the "X Band". A congressional mandate when the X Band was first authorized gives priority (essentially a guaranteed spot on the band) to "any daytime AM station that is the only station serving a community over 100,000", a criterion met by both WJDM and KXBT and, interestingly, by KHPY-1530 Moreno Valley, CA. Because of this mandate both WJDM and KXBT were successful in their STA requests. We are not aware that KHPY has made any such application. But (and this is a BIG but) KNNX does not appear to meet these specs since they are licensed for FULLTIME (25000/240 U7) operation and indeed appear to operate at night. The mandate used successfully by WJDM and KXBT very specifically states DAYTIME stations so it would appear that KNNX does not qualify. If the FCC disregards the mandate and grants the STA to KNNX you can expect to hear a HUGE outcry from all the other fulltime station licensees who are patiently waiting for the FCC to generate the third version of the Expanded Band allotment plan before then can make any moves. But knowing how the FCC moves in mysterious and often illogical ways it's probably worth checking 1650 from time to time.

THANKS: Ed Krejny, Al Merriman, Chris Cuomo, Wayne Heinen, MSJ

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







VRC Nighttime Antenna Pattern Book, 4th Edition Get it now; it's the second half of the NRC's "Dynamic Duo" Teamed with the NRC AM Log, the NPB provides DX'ers with np-to-date maps of all (except Class IV) stations with nighttime operations. Convenient to use: 3-hole punched for standard binders. Only \$16.95 to U. S. and Canadian members; \$22.95 to U. S. and Canadian non-NRC members. Airmail to members: to Latin America, \$21.00; Europe, \$24.00; rest of the world: \$28.00.

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



DDXD-West MEDIUM WAVE RAMBLINGS

- □ First, a follow-up on the closure of RCI: "OTTAWA (Reuters) 12/14 Radio Canada International, Canada's voice to the world which was slated to close next March, will get funding to survive for another year at least, the federal government said Thursday. RCI's parent, the Canadian Broadcasting Corp., said last week that the international radio operation would have to close due to a lack of funding. The cash-strapped CBC, Canada's public broadcaster, is currently trimming services and cutting jobs to deal with a C\$414 million reduction in government subsidies. But the federal government said Thursday that RCI's C\$16 million in funding will be part of a new foreign communications strategy. "We certainly recognize how important it is to have an effective voice for Canada abroad to promote trade and development," Foreign Affairs Minister Lloyd Axworthy told the House of Commons in Canada's Parliament. RCI's 125 employees provide shortwave and satellite service broadcasts in seven languages to listeners overseas.
- □ Craig expounds: "There were great auroral conditions (on November 30). I had Caribbean Christian Radio booming in on 1020, in KCKN's null, for a good half-hour with religious Christmas music. I got a great ID, as well." Wish I could get rid of KCKN! Actually, I can null them at night, but then KTNQ takes over. It's good to hear from Rocky Stone again. He says he's "back with a vengeance so look out !!!" Thanks to Barry for doing a scan of his PhoneDisks looking for possible IDs of previously reported unIDs. Mine are three years old and not much good anymore. I have received several Graveyard reports from Sam Dellit of Southport, Queensland, Australia. As soon as I research the coordinates of the cities, the results will appear here. Welcome to 1st-time reporter Paul Zecchino of Palm Springs, California, who has a couple of TIS updates for us.
- □ I continue to get E-mail reports with no identification as to sender, location, equipment. I will not relay anonymous reports, so please include that info. Also, another plea to format your E-Mail reports as you see them here. Believe me, a lot of the fun is lost when I have to reformat practically the entire report. You know who you are!
- We're back to the weeklies, so keep those reports a'comin'!



- TB-TN Tom Bryant Nashville <102037.452@compuserve.com>
- JR-OK John Reed, KA5QEP Ponca City modified Sylvania R1414/URR + Kiwa MW loop, ANC-4 phasing with Palomar loop and noise reduced wire jtreed@juno.com>

REPORTERS

- CB-CO Craig Barnes Wheat Ridge
- RS-MO Rocky Stone Hollister Kenwood R-2000, Teknika stereo tuner, wtres in every direction but the right one!! <71533.657@compuserve.com>
- WB-MO Walt Breville Wright City Kenwood R-1000 + SM-2
- GH-KS Gary Houdek Munden
- JW-CO John Wilkins Wheat Farm Drake R-8 + 4' box loop
- **BF-I***L* **Barry Finkel Chicag**o Yaesu FRG-7700 and McKay Dymek DA-5 antenna <b19141@achilles.ctd.anl.gov> + [with PhoneDisc CDS]
- BK-CA Bob Karchevski Sunnyvale Drake R8-A with SM-1 <karchev@nortel.ca>
- DS-TN Doug Smith Pleasant View <72777.3143@compuserve.com>
- KF-IL Karl Forth Chicago IC-R70, HQ-160, loop, lw
- KF-SC Karl Forth between Columbia, Florence and Charleston '96 Buick Century
- MM-IL Marc Marino Calumet City Radio Shack 12-604 AM/FM/TV combe <london@rci.ripco.com>

- DE-MO Dennis Elya Jefferson City '93 Delco Caradio, Superadio III <delya@computerland.net>
- SB-IL Steven Branch Champaign GE Superadio III <sbranch@cscmail.csc.com>
- PZ-CA Paul Zecchino Palm Springs '93 Eldorado AM-FM caradio or R-390 (not A)
- KO-IL Ken Onyschuk Joliet
- GB-NM Gerry Bishop Albuquerque DX-440 barefoot
- DK-CA Don Kaskey San Francisco Realistic SW-100 + SM-2
- TR-IL Thomas J. Reiser Chicago ICF-2003 with built-in antenna
- INet Internet Resources
- Ed.-NM Editor Alamogordo Delco AM\$/FM\$ caradio

SPECIAL

- 550 KFRM KS Salina Has been bought by KCLY-FM Clay Center. KFRM's new address is: Box 16 Clay Center, KS 67432. New phone number is: 913-632- 5661 Station plays C&W music and has some talk. (GH-KS)
- 670 WMAQ IL Chicago 12/15 Midnight Signed-off unexpectedly leaving a few foreign stations. Due to irritating QRN in apartment, I could DX east-west only. Of course, Cuba was in there. Heard a female talking at an audible level, then piano music about 0025. At about 0030, she and a male had a conversation, but definitely not in EE. Gave up at 0035. (KO-IL)
- 710 WOR NY New York 12/16 ~2005 and later dates This one is now MUCH louder at night. Reports on Compuserve say they were OFF briefly last weekend, to do antenna work. The antenna work seems to have done a lot of good! (DS-TN)
- 750 KMMJ NE Grand Island New address is: Box 4907 Grand Island 68802. Phone number given as in Log. (GH-KS)
- 920 KVEC CA San Luis Obispo 12/21 0251-0301 Heard what seemed like SS music ends, VID at 0259 as KVEC San Luis Obispo. More SS music, then jingle on the hour KVEC San Luis Obispo, then into more SS music. However, 16th NRC Log has KVEC News/Talk plus two stations in SS (KLOC and one in Reno, NV). Question: Has KVEC changed to SS?? (BK-CA)
- 940 KXTK IA Des Moines "Kicked off its all-talk format... known lineup includes: Imus in the Morning, Dr. Laura, G. Gordon Liddy, Mary Maddelin (sp?), The Dolans, Art Bell ... and more. There seems to be no local programming. This ends occupancy of 940 by legendary KIOA, known in the 50s through the 80s as a solid medium market top-40 station, and more recently, oldies. KIOA continues to operate at 93.3 FM." (INet)
- 1020 KVCS OK Perry 12/16 0304 Legal ID at 0304 as KVCS Perry-Stillwater. C&W music in/out (mostly out) during the next hour under KTNQ. Ex: KASR. (JW-CO)
- 1250 (WREN) KS Topeka Not heard for several days/weeks. Silent? How about it, Paul? (JW-CO) Unfortunately, no; but they seem to be weaker, perhaps at nominal 500 watts, and they don't splatter adjacent channels, as they formerly did pls)
- 1310 KPOZ TX San Antonio 12/16 Changed calls from KXTN. (INet)

UNIDs and UNID HELP

- 930 WBCK MI Battle Creek ref: V63 #7. There is a Kellogg Arena in Battle Creek, MI; so WBCK is a good bet. [PhoneDisc Early Edition 1997 Midwest States]. (BF-IL)
- 1050 KLOH MN Pipestone ref: V64 #11. There is a <u>Siversons Pharmacy</u> in Hendricks, MN 56136. There is a <u>Family Pharmacy</u> in Moose Lake, MN 55767. KLOH is in Pipestone, MN 56164. It appears that KLOH is close to Siversons Pharmacy. [PhoneDisc Early Edition 1997 Mid Atlantic States] (**BF-IL**)
- 1180 UNID ?? -12/16 0230-0300 With SS (heard no voice ID at 0300). (BF-IL)
- 1270 KPLY? NV Sparks ref: V63 #6. The only 1270 station on the San Jose Sharks' network is this. (BF-IL)
- 1420 UNID ?? ref: V64 #8. There is a <u>Payless Cashways</u> in Salem, OR 93703. There are other <u>Payless Cashways</u> in Sacramento and Orangeville, CA; Tucson, Phoenix, Chandler, Peoria, and Mesa, AZ; and Las Vegas, NV. [PhoneDisc Early Edition 1997 Western States] (BF-IL) (There are seven <u>Payless</u> <u>Cashways</u> [Building Materials] listings in the Midwest States CD; I did not check the other CDS.)



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DX AND EQUIPMENT TESTS

- 620 KAAM+ TX Plano 12/9 0215 Nightowl show interrupted by CID's. A regular here so was much too easy, but at least it got me off my duff. (RS-MO)
- 690 KSTL- MO St. Louis 12/14 0300-0330 Listened the full half hour ... needed ... but not heard. Only CBF plus weak unID Spanish. (TB-TN) XETRA-BCN dominant with CBU-BC strong underneath. No sign of a third station. (BK-CA) 12/14 0300 Not heard. Only CBU, CBF and CBKF-1. (SA-MB) 12/14 0300 0330 Not head. Only CBF and unID OLD station. (DE-MO)
- 770 WWCN- FL North Fort Myers 12/15 0300-0400 Nothing heard, but found out that WABC-NY is now a regular. Haven't seen a + report...is this one running or just robbing me of precious sleep? (RS-MO)
- 1180 WSAF+ GA Summerville 12/16 0245 March music, over/under WHAM-NY, followed by CID's. (RS-MO)
 - WSAF+ GA Summerville 11/16 0230-0300 Frequent CIDs heard at beginning of test period and between march music selections. Heavy QRM from Radio Taino...but at times WSAF signal was up enough that I could hear voice announcements. NEW! GA #55 New total 941. (TB-TN)
 - WSAF+ GA Trion 12/16 Heard CIDs at: 0230:00, 0232:30 0233:22 and 0238:45 0239:40. Heard two marches before CIDs and SSB at 0256:16. Never heard a voice ID. WHAM was loud. An unID SS was also heard. (BF-IL)
 - WASF+ GA Trion 12/16 0230 Fair signal, with clear CIDs at 0232 and 0234. Mixing with WHAM and the Cuban. NEW (SA-MB)
 - WSAF+ GA Trion 12/16 0251 Several weak CIDs late in the test. Poor, with strong KOIL/KOFI QRM. Only third Georgia station in 15 years! (JW-CO)
 - WSAF- GA Summerville 12/16 0230-0300 Very strong KERI-CA in SS with KOFI-MT underneath. No sign of a 3rd station. (BK-CA)
- 1220 WIMN+MN Stillwater 12/14 0154 Good, solid set of CIDs. Nostalgia music heard mixing with WKNR during entire test period. Presumed to be WIMN, but no other voice or code heard. New for Minnesota #11. Total 941. (TB-TN)
 - WIMN+MN Stillwater 12/14 0130 Poor signal, with NOS music, a weather report and a series of WIMN code IDs at 0152-0154. Only time code was heard here. (SA-MB)
 - WIMN+MN Stillwater 12/14 0148 Several good CIDs, in KBNO null. Much better signal than their previous test on 11/4. (JW-CO)
 - WIMN+MN Stillwater 12/14 0152 With CID, on top of channel. QRM from unID playing Christmas music. (GB-NM)
 - WIMN-MO Stillwater 12/14 0145 Frequency dominated by local KOMC, but still (RS-MO)

TIS & OTHER STUFF

In case you're maybe a new member, and are a'wondering what this "TIS" business is about, I found the following on the FCC's WWW site, which explains it all (to a point):

TRAVELERS' INFORMATION STATIONS

"Local Governments may be eligible to operate a low power AM radio station for the purpose of disseminating information to travelers. A license is required before operation of a Travelers' Information Station may commence. This service, which began in 1977, is covered under rule Section 90.242 of the FCC's rules. Travelers' Information Stations are limited to a 10 watt transmitter output power and the antenna height may not exceed 15 meters (49.2 feet). These stations may not transmit commercial information. This service is not available to individuals or groups, but only local governments. Travelers' Information Stations are not authorized for operation in the FM broadcast band. Application for a Travelers' Information Station Iicense may be made on FCC Form 600. The service is administered by the Land Mobile Branch, Wireless Telecommunications Bureau. For additional information on Travelers' Information Stations, please contact our Gettysburg, PA office at 1-800-322-1117."

Now, recent reports of "TIS" loggings in the expanded band (1610-1700) prompted me to write an e-mail message to the FCC inquiring about these stations. I received the following reply: "We have authorized no TIS operations in the AM Expanded Band. Operations of this type should be reported to the local FCC district office for enforcement.. We do have three full time AM stations operating in the Expanded Band on Special Temporary Authority (STA). Two of these are in California and one is in New Jersey." I wrote back asking what the other one in California was (other than KXBT). I'm still waiting for a response on that.

- 524 AJG IL Mt. Carmel 11/30 0835 This is my unID beacon from Issue 11. (DS-TN)
- 530 KMCN250 CA San Bernardino Add to list. (PZ-CA)
- 530/1610 UNID ?? Continue as previously reported. Still no clue or info as to owns these. (GB-NM)
- 1610 WMWM882 SC Florence 12/4 1338 TIS of <u>Francis Marion University</u>, with general info on events. Gave telephone number of 803-661-1220 for more TIS info. (KF- SC)
- 1620 WGBR528 CA Santa Monica I-10 and -405 with general road updates. (PZ-CA)
 - TIS TX Galveston 12/11 2124 High and low tide times, Houston weather. (JR-OK)

MIDNIGHT TO 0800 HOURS ELT

- 550 KCWR CA Bakersfield 12/3 0348 C&W music, ID as 55 KCW. 0356 into sports scores. Heavy KSFO slop. (DK-CA)
- 630 KWRO OR Coquille 12/3 0400 D as News Talk KWRO. Very strong, atop frequency. No way this is only 46 watts. (DK-CA)
- 640 WGST GA Atlanta 12/13 0733 Traffic and weather for Atlanta, and ID. (DE-MO)
- 660 KEYZ ND Williston 12/10 0756 C&W music, weather with ID Keys Country. (JR-OK)
- 740 CBL ON Toronto 12/16 0230 Faded up over regular KRMG with You've been listening to the CBC over CBL in Toronto ... new one. (RS-MO)
- 770 KNWX WA Seattle 12/3 0408 In KKOB's null, with national weather, female with All-News 770, KNWX heard several times followed by local ads and local weather. Christmas ads at 0411. Narrow null, but came through well. (DK-CA)
- 800 KXIC IA Iowa City 11/29 0729 In briefly, with KXIC Iowa City news time, six twenty-nine and into local weather and CNN News. New, for Iowa #29. (CB-CO)
 - KQAD MN Luverne 12/1 0800 With Old Rugged Cross hymn, followed by KOAD, Luverne. Then into REL song by the <u>Gatlin Brothers</u>. New, for Minnesota #24. (CB-CO)
 - KQCV OK Oklahoma City 11/29 0758 In briefly, with Good morning, my name is ??? (couldn't make out name of female announcer) on KQCV. Then lost to KSOS. (CB-CO)
- 880 KTMT OR Phoenix 12/4 0245-0300 With network sports talk. ID at 0300. ID at 0306 as Prime Sports Network. Through mucho QRM. (DK-CA)
- 890 CJDC BC Dawson Creek 12/7 0104 În fairly good for a few seconds, giving a clear call ID when WLS did a deep fade at exactly the right time! Distance is approximately 1900-2000 miles (actually 1780, courtesy of my computer. Their coordinates are N55-46-30 W105-13-11. Nice catch! Ed.] Thanks to Frank Merrill for the tip. (WB-MO)
 - CJDC BC Dawson Creek 12/21 0025 In WLS null, very poor with 1-800 number followed by ID, then Jingle Bell Rock by <u>Bobby Helms</u>. (SB-IL)
- 970 KBUL CA Modesto 12/5 0300 ID as Your home for real country music in Northern California, KBUL Modesto-Oakdale - The Bull into C&W music. No sign of usual KUPL. (DK-CA)
- 1040 KGGR TX Dallas 12/3 0734 With GOS song, call ID, ads. Fair in WHO null. (JW-CO)
- 1070 WAPI AL Birmingham 11/26 0727 With two CL IDs, before and after Birmingham weather. Looped SE, in KNX null. Very good on peaks for about 15 minutes. Finally! A new state heard. (CB-CO)
 - WAPI AL Birmingham 12/3 0746 With sports scores ... on News Radio 1070 WAPI. Faded after local spot. Briefly fair in KNX null. New, for only my second Alabama station! (JW-CO)
 - WTSO WI Madison 12/19 0018 Ad for Tom Leykis Show during the Mike Reagan Show, ID. (DE-MO)
- 1140 KCXL MO Liberty 12/13 0750 Oldies, CL ID with call-in talk. Heard in phase null of SS station. New here. (JR-OK)
 - KSOO SD Sioux Falls 12/13 0755 Heard during fade of KCXL-MO. Only there long enough to hear CL ID. New here. (JR-OK)
- 1180 WHAM NY Rochester 12/16 0230-0300 Heard Money Talk program. Is this part of a network? ID with slogan News Radio 1180 (BF-IL)

- 8
- 1190 KVSV KS Beloit 12/3 0659 With SSB and sign-on announcement. Fair in KBCO null. (IW-CO)
- 1250 KKDZ WA Seattle 12/3 0400-0430 With story // KDFC-1220. At 0426 ID Kis Star. Another promo at 0428, back to story at 0430. (DK-CA)
- 1300 KMMOMO Marshall 12/16 0732 News from Missouri net, then lost in QRM. New here. (JR-OK)
 - CJME SK Regina 12/3 0736 With CL ID, local then Moose Jaw weather (-11 degrees), oldies music. Heard on Delco car radio on the way to work, seven miles from home. In for about five minutes or so before KVOR took over. (CB-CO)
- 1360 KFIV CA Modesto 12/10 0759 ID barely through QRM: . . . 1360 KFIV Modesto. KHNC nulled. (JW-CO)
 - KSCJ IA Sioux City 12/18 0330 <u>Jim Bohannon Show</u>, ID, local ads, another ID. (RS-MO)

WAZU? OH Cincinnati - 12/18 0401 - REL program from NC, quick ID . . . and I DO mean quick. (RS-MO)

- 1400 WWKN MI Battle Creek 11/13 0000 Fair, with ID as Oldies Radio WWKN, Battle Creek. (KF-IL)
- 1540 KXEL IA Waterloo 12/18 0230 Roadgang Network taking phone calls from truckers driving thru blizzard in Central Plains; IDs every 30 minutes. (RS-MO)

0800 TO 1600 HOURS ELT

- 580 CKUA AB Edmonton 12/15 0858 With apparent sign-on announcement, mentioning AM and several FM frequencies. Fair-to-poor, in QRM. (JW-CO)
- 600 KGEZ MT Kalispell 12/8 0859 Simple ID under KIIX. New, for Montana #23. (JW-CO)
- 730 CKDM MB Dauphin 12/21 0812 With Today's not new country, 730 CKDM. Excellent signal, way over XEX. (SB-IL)
- 810 KSVW NM Santa Fe 11/29 0829 With CL ID in SS, birthday messages and ballads. (CB-CO)
- 840 KTIC NE West Point 12/21 0803 Way over normally dominant WHAS with local news, mention of Fremont and other Nebraska towns, and driving advice from Nebraska state troopers. (SB-IL)
- 900 CKBI SK Prince Albert 12/7 0834 With weather, call ID, and into This Magic Moment oldie. Dominating the frequency. (JW-CO)
- 920 KDHL MN Fairbault 12/21 0800 With "Seasons' greetings to you and yours from AM 920, KDHL Faribault", into news. Quickly wiped out when WBAA switched to day power. (SB-IL)
 - WHFR WI Wisconsin Rapids 11/16 0920 Ad for <u>Maul Furniture</u> in Marshfield and Wausau. Story on Wisconsin Supermax Prison. New. (TR-IL)
- 950 KNFT NM Bayard 12/20 1545 Finally got a positive ID out this guy, which I had been chasing for about a week. Only 131 miles, but only heard since it's turned cold. Local announcer with NOS music program and old-time radio shows. Weather included temps for Silver City and other area cities. Usual KXTQ absent. [Ed.-NM]
- 1030 WCTS MN Maplewood 12/3 0931 Interview with author, weather, ID at 0958 as This is WCTS AM Stereo, Maplewood-Minneapolis-St. Paul, then bible reading. Generally good in KTWO null. (JW-CO)
- 1050 WJXY SC Conway 12/4 1426 With ID as Starlight 1050. Later heard ID and mention of Your music and memories station. (KF-SC)
- 1140 CHRB AB High River 12/7 0820 With C&W music, over/through KHTK easily. ID at 0837 as CHRB, Southern Alberta's... Very likely same station heard 12/7 0120-0205 with Asian-language programming over KHTK. (DK-CA)
- 1220 KZEE TX Weatherford 12/16 0800 Texas news, call ID. New here. (JR-OK)
- 1240 KTHE WY Thermopolis 12/16 1006 Local weather (low of -25 degrees), call ID. Fair at best, with KFBC QRM. (JW-CO)
- 1250 KIKC MT Forsyth 12/15 1000 This is 101.3 FM, 1250 AM, KIKC Forsyth- Miles City, into The Lutheran Hour. Alone on frequency, with fair signal. (JW-CO)
- 1270 WWWI MN Baxter 12/8 1020 Ads, program note: ... our weekly call-in program On The House, right here on AM 1270, 3 W I. Soon lost to KLXX. New, for Minnesota #43. (JW-CO)

- KLXX ND Mandan 12/8 1100 Legal ID as KLXX Bismarck-Mandan, in and out all morning, past 10:00 AM local time, with NOS music IDs, and Christmas music. (IW-CO)
- CHAT AB Medicine Hat 12/7 0851 With NHL and WHL scores, ads, program note for play-by-play of <u>Medicine Hat Tigers</u> vs <u>Lethbridge</u> on *Chat*. Fair, in QRM. (IW-CO)
- 1330 KWKW CA Los Angeles 12/4 0859 Musica Mexicana, legal ID at 0901. Fair in QRM. (JW-CO)
 - KLBS CA Los Banos 12/4 0901 With SSB, followed by A Portuguese (the Portuguese National Anthem). Sign-on in PP at 0904 (Bom Dia...KLBS....). And into lite music. Fair-to-poor in QRM. A unique station. (JW-CO)
 - KWLO IA Waterloo 12/3 1832 With <u>Bee Gees</u> song, call ID, local weather, then Buffalo Springfield on ... Oldies 1330 KWLO. Good in QRM. (JW-CO)
 - KIVA NM Corrales 12/4 0959 With ID as KIVA, Corrales-Albuquerque into CNN News with piece on Mars surface probe. NOS music format. KFKA phased. NEW, for New Mexico #44. (CB-CO)
- 1410 KKLO KS Leavenworth 12/21 0830 Religious talk, then Good morning Leavenworth. Heavy QRM from KQAM-KS. New here. (JR-OK)
- 1430 KEZW CO Aurora 12/21 0814 Oldies music with call ID and heavy QRM. (JR-OK)
- 1480 KYOS CA Merced 12/12 0934 With Paul Harvey's The Rest of the Story. Call ID at 0935. Poor in QRM. (JW-CO)
- 1500 KABR NM Alamo Community 12/12 0908 With Christmas orchestra music. 0913-0921 area announcements in Navajo, then EE. 0921 C&W tune. Over/under KSTP, with a couple of good peaks. (JW-CO)
- 1530 KWTR TX Creedmore 12/6 0919 Tentative, with area news, mentions of Georgetown and Texas. At 0920 This is K-News, all-news all day, then K-Y (or K-Why) Weather. Wonder if they've changed calls. (JW-CO)
- 1580 KGAL OR Lebanon 12/4 0932 With ID, in KCWW null. First noted 11/21 0832 over frequency, with emergency flood reports. (DK-CA)

1600 TO 2400 HOURS ELT

- 580 KKSU KS Manhattan 12/6 1828 With weather, call ID. At 1829 a WIBW ID and into Sports Talk. No fanfare or announcement at moment of switch, or no discernable transmitter change. (JW-CO)
 - CKY MB Winnipeg 12/6 1854 Sports talk program on Telemedia Sports Network. Weather at 1856, then KY 58 Traffic, and ads. Good signal in WIBW null. (JW-CO)
- 600 WKLW KY Paintsville 12/21 1713 In WMT null, good signal with mention of 94.7 FM, then into oldies. (SB-IL)
- 680 KNBR CA San Francisco 12/18 2024 Talk, call ID, good signal 'til fade-out. (JR-OK)
- 720 KFIR OR Cottage Grove 12/2 1900-1905 With news, weather, ID, ads and Paul Harvey. Looped over KDWN. (DK-CA)
- 830 KFLT AZ Tucson 12/17 2133 IDing as Family Life Radio with call ID. Religious talk call in show. In phase null of WCCO-MN. New here. (JR-OK)
- 850 KHHO WA Tacoma 12/2 1909-1912 With ads for Tacoma merchants. ID at 1911 as H2O News Time. Looped atop KOA, while still on day pattern. (DK-CA)
- 900 KJSK NE Columbus 12/12 1759 With asthma PSA, program note for Call-In Columbus. ID as News Talk 900, KJSK Columbus and into AP News. Fair, over KSGL. (JW-CO)
- 930 KAFF AZ Flagstaft 12/2 2201- Legal ID, then fade, then heard a few minutes later playing <u>Mark Chestnut</u>'s greatest hits on 93 Calf. Fair during the next hour, with QRM. Supposedly on 31 watts night power - I think not. (JW-CO)
 - WKY OK Oklahoma City 12/2 2159 ID at 2159:52 as . . . broadcasting longer, Talk Radio 930 WKY, Oklahoma City radio for over 70 years, then UPI News. Good. (JW-CO)
- 1000 WDJS AL Huntsville 12/16 1651 NOS music from the bird with ID between songs. Over WMVP and WXTN. (DE-MO)
 - WXTN MS Lexington 12/16 1656 Weather report and ID. Barely caught under WDJS. (DE-MO)
- 1020 WCIL IL Carbondale 12/19 1635 With CNN Headline News. I got a tape of them a few months ago and they carry CNN Headline News. I heard Headline News on there today, but the station faded out before I could hear a local

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commercial or ID, something about a report on the golden globe awards. I recognized Chuck Roberts as CNN host. (MM-IL)

- 1030 WSFZ TN Memphis 12/20 2106 ID included // 104.1. Into sports call-in show. (RS-MO)
- 1050 KLOH MN Pipestone 12/16 2054 C&W music, call ID. Heard in phase null of XEG. New here. (JR-OK)
 - KNML NM Los Ranchos de Albuquerque 12/3 1935 With ID as Sports Radio, KNML, The Sports Animal and into local traffic report. First time heard with new call. (CB-CO)
 - WLIP WI Kenosha 12/16 2058 Christmas music, call ID. Heard in phase null of XEG. New here. (JR-OK)
 - CHUM ON Toronto 12/19 1520 They were having a fund-rasing drive for the city of Toronto's toy drive (??), and they said that a guy had bought their *Tickle Me Elmo* doll and he wanted them to ask a bunch of people to pledge \$25 to the drive and draw a winner at random from the pledgers so they were going to take pledges tomorrow. He had bought the doll from them for \$500 and was giving it away again. I don't get Chum here that often. (MM-IL)
- 1060 KUKQ AZ Tempe 12/7 1854 Syndicated sports program, 1858 Arizona PSAs. 1900 ID as KUKQ Tempe-Phoenix. Read somewhere that a call change was brewing, but not yet. (JW-CO)
 - KYW PA Philadelphia 12/20 2059 Weather for the Jersey Shores, ID into NBC news. (RS-MO)
- 1090 WKTE NC King 11/12 2015 With end of REL program, North Carolina address, then bluegrass music. Several WKTE mentions heard at 2028. (KF-IL)
- 1120 WUST DC Washington 12/22 1600 Way under a nulled KMOX, with ID, then into what sounded like REL programming. (SB-IL)
- 1160 WKCM KY Hawesville 12/16 1940 C&W music, call ID. Heard in phase null of KSL-UT, then fade-out. New here. (JR-OK)
- 1180 WHAM NY Rochester 12/16 1932 Heard well during fade of KOIL-NE. Sports news, call ID. New here. (JR-OK)

WHAM NY Rochester - 12/20 1922 - Sports call-in, local ads with holiday bargains. This one's become a regular lately. (RS-MO)

- 1190 WBSL MS Bay Saint Louis 12/22 1838 In WOWO null, with Prime sports programming followed by ID. Station is listed as daytime only. (SB-IL)
- 1210 WPHT PA Philadelphia 12/19 2157-2207 Larry King Show (wasn't he relegated to tv-land?) Philadelphia"s Talk Station, into CBS News then local talk. (RS-MO)
- 1210 KOKK SD Huron 12/17 1655 With long list of cancellations. Then heard ID. Philadelphia way under. (DE-MO)
 - KOKK SD Huron 12/19 2157-2207 Mixing with KGYN and WPHT, with C&W, female dj, into national news, local weather (-10) back to C&W. Another new one. (RS-MO)
- 1250 KBRF MN Fergus Falls 12/5 1725 Sports from Minnesota News Network. 1729 local ad, then news from MNN at 1730. Good, over QRM. (JW-CO)
- 1320 WNGO KY Mayfield 12/15 2050 Call ID, ad for call in swap shop, then fade-out. New here. (JR-OK)
 - WISW SC Columbia 12/2 Heard with promos for WIS-TV news simulcasts at 1900 and 2000. (KF-SC)
- 1350 KGHF CO Pueblo 12/15 2040 EZL and Christmas music with call ID. Flutter fading. (JR-OK)
- 1390 WROA MS Gulfport 12/15 2018 NOS Christmas music, call ID. New here, heard in phase null of SS station. (JR-OK)
- 1400 WGTN SC Georgetown 12/4 1644 With IDs as G-101. C&W music. (KF-SC)
- 1410 KQAM KS Wichita 12/21 1958-2007+ Fading in and out, with <u>Kansas Jayhawks</u> basketball pre-game and initial tip-off. New here. [Ed.-NM]
- 1440 KRDZ CO Wray 12/11 2128 CL ID heard, then lost in QRM. (JR-OK)
- 1450 WHSC SC Hartville 12/4 1200 With Bloomberg News Radio and ID. (KF-SC)
- 1460 KDMI IA Des Moines 12/11 2124 CL ID, restaurant ad, lA state game. (IR-OK)
 - WBRN MI Big Rapids 12/19 1628 -With several IDs in a row, then the tail end of a sports report that was in for a few seconds. Then a business update and sports from Howard Buyer. This must be SMN stuff. Then, country music followed. (MM-IL)

GRAVEYARD DX ACHIEVEMENTS

Totals:	<u>1230</u>	<u>1240</u>	<u>1340</u>	<u>1400</u>	<u>1450</u>	<u>1490 Total</u>
Don Trelford: Various Locations, ON*	31/7	24/6	41/16	38/11	37/8	30/8201/56
* Totals are for Before / After 1960						

DDXD-East

Deadlines are Tuesday.

Welcome to new contributor Paul Hansen. Keep 'em coming, Paul!

I see that a good section of DDXD-East no. 11 never made it across the Internet and into DX News. The loggings that were eaten by the computer appear in this issue; apologies for the delay. As pls advertised last issue, Christmas Eve was pirate night in the East!

STATION NEWS

- 590 WBNWMA Boston 12/17 1700 ID as "WBNW Boston, WEZE Boston," with REL format. Now // WEZE-1260. WPNW-550, which used to be // WBNW, is still Bloomberg Business Radio as of 12/18. Also non-ID as "Praise 1260 and Family 590." (CRB-NY)
- 630 WBMQ GA Savannah Per verie, correct ZIP code for P. O. Box 876 is 31498-6901. (EK-OH)
- 910 WNEZ CT New Britian 12/26 0345 Apparent format change to SS EZL vocals with perhaps 1 urban each half-hour, no instrumentals, newscasts, or ads. EE IDs at 1600, 1700, and 1800 were "WNEZ New Britian-Hartford." (CRB-NY)
- 1040 WJNA FL Boynton Beach 12/14 0710-0710 Seems to have changed format with calls; logged at this time with NOS. Some sports talk heard later; not sure if them, but *not* WHO. Severe fading and lots of WHO QRM, but not bad for 1 kW aimed due south! (EK-OH)
- 1110 WBT NC Charlotte Now carrying Art Bell weeknights 0200-0500, with 'Best of Art Bell' Saturday nights and 'Dreamland'' Sunday nights, both 2300-0200. Gil Gross program was moved into 2300-0200 slot weeknights. (JM-NC)
- 1420 WCOJ PA Coatesville Has added drive-time news, weather, traffic, and sports. Now IDs as "The *New* voice of Chester County, WCOJ." (BMA-PA)
- 1580 WDAB SC Travelers Rest New address is 138 Keith Drive, Greenville SC 29607-1453. Phone call to the station got only an answering machine. (EK-OH)
- 1620 "WJDI" — 12/24 2055 Pirate station here, loud and IDing as "Pirate Radio WJDL," giving mailing address as Kingston NY 12401, and E-mail address of "WJDI1620AM@aol.com," playing folk-type music, still going strong at 2102. (AM-VA)
 - + 12/24 2132-2152 Pirate station with OLD format and lots of jingles, mentions of "King of the Pirates," "Pirate Radio," and "Clear Channel 1620," and a mailing address in Kingston NY. According to broadcast, they were running 15 kW. If they were, then I'm a lug nut. (RWT-MA)
 - + 12/25 0125 S-10 on my meter, "Channel 1620, WJDI, the 15,000 watt clear-channel King of Pirate Radio," the George Donohue Show. Mailing address of Pirate Radio WJDI, 570 Ulster Ave., Kingston NY 12401, e-mail to WJDI1620AM@aol.com. (AOL directory shows no such address.)(It's valid pls) Mostly hilarious ads with a few oldies sprinkled in. Requests for T-shirt with station logo to above address. Ads for Johnson's Bondo King Auto Body - 200 lbs. of Bondo in every dent, your car will hold the road better; Shyster & Sheckman, Attys.; Blown Away Bob's Psychiatric Center of Vermont; Vince Foster suicide doll; Judah Mansbeck DF hat, use it to find pirate radio stations; Banco Bandero; many more. Offat 0221 with SSB. (CRB-NY)
- 1630 KXBT CA Vallejo Per v/l, the former verie signer here, Alan McCarthy, died during open heart surgery August 26. This info from the current v/s, Ralph Jones KA6FDI. A real loss to the DX community. (MD-MA)

DX TESTS

620 KAAM TX Plano - 12/9 0200-0230 - Not heard. (SF-TN) Heard with great copy of "KAAM 620 news" at top of hour, followed by code and "Unforgettable 620 KAAM" slogan, NOS music, code, more music, and final code at bottom of hour.

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- Frequent IDs, very steady signal until 0230 power cut or pattern change. Very good test. (RCP-IN)
- 640 KGVW MT Belgrade 12/1 0200-0230 Not heard. (SF-TN)
- 690 KSTL MO St. Louis 12/14 0300-0330 Not heard. (RA-MA) Not heard (SF-TN)
- 770 WWCN NC North Fort Myers 12/8 0300-0400 Not heard, just WABC. (RCP-IN)
- 1180 WSAF GA Trion 12/16 0230-0300 Tentative with possible voice ID, followed by partial code ID or weak TT, also tentative code IDs at 0231, 0239, and 0247. Didn't send report, no voice announcements or music noted. (RA-MA) Heard poor in WHAM null, fighting Cuba with code IDs, voice ID at 0241 mentioning IRCA, big-band instrumental music. Only the code IDs cut through the WHAM/Cuba QRM. (MB-ON) Heard fair-good with march music, code IDs, and voice IDs. (SF-TN) Heard very well; fair copy for entire 30 minutes including many code IDs, military march music, "Anchors Aweigh" and such. Sign-off with SSB. WHAM was on top, but still very good copy. (JL-OH)
- 1220 WIMN MN Stillwater 12/14 0130-0200 Heard with clear code IDs under WKNR, apparently using the full 5 kW this time. (SF-TN)
- 1280 WTMY FL Sarasota 11/23 0000-0030 Not heard. (SF-TN)
- 1290 KALM MO Thayer 11/18 0100 Not heard, only a mix of WNBF, WHIO, and CJBK. (RH-ON)
- 1420 WBRD FL Palmetto 11/23 0030-0100 Not heard. (SF-TN) Not heard, just CKPT and WOC, and no sign of WHK at all! (RH-ON)
- 1450 CHUC ON Cobourg 12/1 0000-0100 Not heard. (SF-TN)

UNID and UNID HELP

- 810 UNID — 12/6 1630+ Alternating child and older man (Santa?) dramatic reading, foreign language. Again 12/9 1630-1700+ with same. Could this be only unneeded CJVA with some language other than FF? On too late to be anything in the Mid-Atlantic states. (RJE-PA)
- 860 UNID - 12/17 1750 Ad for store that sells Flexible Flyers located at I-40 and Route 90. (HJH-PA) [WACB and WTZX are the only likely 860 stations in the I-40 corridor. - DY]

 - UNID — 12/17 1852 Oldies station with chipmunk voices (speeded up tape) and phone sounds between selections. Seemed EE. Artists heard: Rascals, Neil Diamond, Ray Stevens, and Michael Bolton. (HJH-PA)
- 880 UNID ---- 12/17 1700 Traffic report (with an accident at Route 151) and satellite-fed call-in program "American Advisor." Mostly under WCBS and one other, likely WRFD. Several possible: WLQE, WRRZ, WBKZ, WMDB. (RJE-PA)
- 1220 UNID - 12/20 1630 SS program with "CNN Radio Noticias" feed. Is this WRIB? Heard at same time previous day. (JR-NY)
- 1310 UNID ---- 12/15 1545 "Radio Fiesta" SS program; heard several other nights, but this was the ID I heard this afternoon. I once thought this was WSSJ with paid programs, but WSSJ was heard at the same time as this. (JR-NY) [WXMC uses the R. Fiesta ID. - DY]
- 1370 WBJA? - 12/1 1445 Sounded like these calls, heard several times. Format may have been UC and/or GOS. FM //? (JEK-MD)

LOGGINGS: 0000-0800

- 640 KFI CA Los Angeles 12/25 0245-0330 Weak over/under WOl and WCRV, with call-in show on the origin of comets, mentions of southern California in commercials, ID. (JC-OH)
- 670 WWFE FL Miami 12/22 0245-0305 Dominating the channel with WMAQ off the air. SS call-in show until 0300; one other SS station underneath the whole time. Full EE ID at 0304. Really 1 kW at night? (JC-OH)
- 810 WQIZ SC St. George 12/17 0705 Very strong over WGY with GOS, local promos. Another first-timer at sunrise. (RJE-PA)

- 850 KOA CO Denver 12/5 0035+ Good signal with local talk show, host Greg Dobb. Many tie-in promos for NFL Broncos. (JEK-MD)
- 870 WPWT TN Colonial Heights 12/18 0730 A powerhouse at sign-on; announced address of P.O. Box 2061 Bristol TN 37621-2061 and phone number 423-878-6391. Weather and program sked to 0732, into "Daybreak USA" program to 0735 tune-out. Very little fading or QRM. (EK-OH)
- 880 WCBS NY New York 12/9 0345 Noted off the air, open carrier still on. SS and EE station in background, but no audible ID. (LW-NY)
 - CKLQ MB Brandon 12/9 0337 Tentative with WCBS, country music back to back, ID "CK--" and "Your Information Station." Very weak but steady. (RCP-IN)
- 900 WLSI KY Pikeville 12/18 0712-0715 In nicely with GOS, big conversation about rice pilaf and Welsh rarebit. (EK-OH)
- WKDW VA Staunton 12/18 0654 Poor under nulled CHML with ID "It's 6:54 at WKDW," into C&W song. QSLed on DX test in 1981. (MB-ON)
- 950 CKNB NB Campbellton 12/24 0626 ID "95 CKNB," followed by time given at two locations, one AST and one EST, into EE music. Disappeared as WROL took over. (PG-MA)
- 1000 CKBW NS Bridgewater 12/9 0445 C&W music, local weather. (LW-NY)
- 1050 WFBL NY Baldwinsville 12/23 0759 "Frosty the Snowman" followed by "You're listening to the sounds of the season," IDed as Syracuse. News, Channel 5 weather. WEVD must have had a hiccup as it dominates day and night, with CHUM mixing in. (PG-MA)
- 1180 WHJM TN Knoxville 12/17 0700 Blasting WHAM with usual "Solid Gospel" and local ads; first time heard at sunrise. (RJE-PA)
- 1230 WENY NY Elmira 12/12 0715 Briefly over the mess with ID, program promo. (RJE-PA)
 - WXCF VA Clifton Forge 12/9 0703 In and out, with others, with news, ID, more news. (RJE-PA)
- 1240 WWCO CT Waterbury 12/11 0621 Mention of dry cleaner and Mercury dealership, lD "Hometown Station," "WWCO news." Ad for Rent-a-Wrech, weather, CT lottery. (PG-MA)
- 1250 WARE MA Ware 12/14 0054 Tough in jumble of stations, // WQVR- 100.1 Southbridge MA. ID at 0100 "AM 12-50 WARE Ware." (WW-MA)
- 1270 WXYT MI Detroit 12/15 0030 "WXYT weather" by woman into song "Everything l own-Bread," in jumble of stations. (WW-MA) [Format here should be TLK, 1 think. - DY]
 - WLBR PA Lebanon 12/15 0015 Poor but got better, "Christmas Time Is Here" by Ray Parker, Jr., ad for weather and sports, "We Wish You the Merriest" song, ad for Gil Gross show Monday to Friday at 11 a.m. "on WLBR." Only second time heard. (WW-MA)
 - CJCB NS Sydney 12/15 0036 ID "CJCB 1270" into woman talking about a Michael Bolton CD she got for her mother. Good, mixing with WLBR, WXYT. (WW-MA)
- 1290 WNBF NY Binghamton 11/18 0059 "Newstalk 1290 WNBF" ID, NBC news on the hour, promo for the Road Show with Jeff Brooks Saturdays at 10 a.m. Perfect audio at peak, but much fading, nesting atop the pile with CJBK, WHIO, etc. looking for KALM test. (RH-ON)
 - WHIO OH Dayton 11/16 0527 "WHIO Newstalk 1290" running headlines at 0531. Poor, in and out with CJBK. (RH-ON)
 - CJBK ON London 11/16 0532 Ads for OHHT Cleaning Service, Hensall Co-OP, Personal Dimensions, several IDs during the hour. Poor with many downfades. (RH-ON)
- 1350 KRNT IA Des Moines 12/8 0610 ID, into Christmas song "Sleigh Bells Jingling," fair mixing with WSMG. (RCP-IN)
 - WSMB LA New Orleans 12/8 0606 Ad for "Vassal's Ace Hardware" in Metaire, back into news at top of hour, much fluttering. (RCP-IN)
- 1390 WROA MS Gulfport 12/8 0503 News at top of hour, ID "WROA 1390 AM," back into EZL music. Very good for a short time. (RCP-IN) [This station has been suddenly been heard by European DXers of late. - DY]
- 1420 WOC IA Davenport 11/23 0042 Up and over briefly with promo for Iowa State Hawkeyes party at a local hotel. IDed as "Newstalk 1420 WOC, Home of the Hawkeyes." (RH-ON)

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- CKPT ON Peterborough 11/23 0027 AC format, Tina Turner's "The Best," "Waiting for a Star to Fall" by Boy Meets Girl. ID as "1420 CKPT, with today's hits and yesterday's favorites." Poor, always there but much fading. (RH-ON)
- 1440 WHHY AL Montgomery 12/14 0718 Fair, in/out with OLD music, ID as "WHHY Montgomery." (MB-IN)
- 1450 CHUC ON Cobourg 12/6 0650 ID, Monkees songs, briefly atop WILM. (RJE-PA)
- 1480 WNMX NC Charlotte 11/28 0106 Heard with "Mix 106" ID in mess. (JR*NC)
- WHBC OH Canton 11/16 0459 Promo for the "Lunch Bunch," pro football Hall of Fame ad, ID as "1480 WHBC, a radio tradition." Fair. (RH-ON)
- 1550 CBE ON Windsor 11/16 0506 // CBL-740 with CBC Overnight carrying R. Australia programming. Constant and alone with some fades. (RH-ON)
- 1580 WSRF FL Fort Lauderdale 12/4 0135+ // W1NZ-940 with local news, under and over CBJ. (JEK-MD)
- 1590 WETT MD Ocean City 12/17 0200 Briefly separated itself from the mush with legal ID, very good signal. (RWT-MA)
 - WWCC PA Honesdale 12/15 0006 Shortly after WARV's sign-off, heard another sign-off and SSB by a station sounding like "WWCT." On subsequent checks, seem somewhat regular after WARV goes off. Call to station confirms that they are on 0600-0006. The person that took my call was very surprised that they could be heard in MA. (RWT-MA1)
- 1630 KXBT CA Vallejo 12/8 0237 Excellent signal with local IDs and ads. (JR-NY)

LOGGINGS: 0800-1600

- 620 WZON ME Bangor 12/24 1553 One-on-One Sports, "The Sports Zone," exceptionally clear. Usually nothing on 620 here daytime. (PH-MA)
- 700 WWTL MD Walkersville 12/13 1055 Foreign language programming with ID in EE at 1100: "AM 700 Walkersville, Maryland, ANA Radio Network," then back to language program. Left message on answering machine; station manager Lee Smith advises all non-EE programming is now in AA; ANA stands for Arab Network of America. (PC-VA)
- 960 WATS PA Sayre 12/13 0805 Poor under CFFX, WFIR, with ad for Valley Insurance Center in Sayre, into local news. (MB-ON)
- 1280 WHTK NY Rochester 12/12 0813-0815 Noted briefly with news, ESPN promo, spot for VCR service shop, quickly faded into tons of QRM. (EK-OH)
 - WHVR PA Hanover 12/12 0809-0812 Atop channel with news, spot for Clearview Shopping Center. Some QRM from WHTK. (EK-OH)
- 1420 WLIS CT Old Saybrook 12/1 1530 NOS music, just caught ID before more music, new. Again 12/10 1649-1700, very good with local ads, oldies, ID "WLIS, the Voice of the Valley Shore." Talked to Todd Young at the station, seemed interested in my reception and promised a reply. (JEK-MD)

LOGGINGS: 1600-2400

- 530 CIAO ON Brampton 11/27 2200 Fair-good, mixing with R. Visión Cristiana, with hip-hop music, "AM 530" IDs. (LW-NY)
 - + 12/2 2006 Presumed with rap/AC/urban rock; no ID heard, even at top of hour. (BMA-PA)
- 540 CBGA1 PQ New Carlisle 11/26 1625 FF program, music with vocals, news at 1631. Good for this late afternoon. (DC-ON) [Watch for a local ID here as CBEF-ON has similar, often / / programming. - DY]
- 550 WASG AL Atmore 11/22 2155 Good with John Denver song, appeal for donations to local Boy Scout troop, call ID. KSD normally dominant here. (MB-IN)
 - + 11/24 2153 Poor with community notes, call and Atmore mentions, country-gospel music. New, AL #58. (JEK-MD)
 - WCKY OH Cincinnati 12/4 1700 With "Talk Radio 550" IDs, mention of Rush Limbaugh show. First time heard on 550 kHz. (LW-NY)
 - WSVA VA Harrisonburg 12/7 1840-1842 Strong and well atop channel with post-game show, U-VA vs. Clemson basketball via Virginia Sports Network. Block of local ads, followed by "NewsRadio 550 WSVA" ID. Probably on 5 kW day rig. Loud het from Algeria-549. (MD-MA)
- 560 WVOC SC Columbia 12/2 1720 Promo for radio show, ID. (WM-MD)
- 570 CJEM NB Edmundston 12/5 2138-2201 FF music and talk followed ID and news, over partially nulled WMCA. (RWT-MA)

- 580 WGAC GA Augusta 12/2 1830 Promo for Dr. Laura show, "NewsTalk 580," ID. (WM-MD)
 - WTCM MI Traverse City 11/26 1700 ABC news, USPS commercial, weather, stock prices, sports, frequent ID's. Fair. (DC-ON)
 - WCHS WV Charleston 12/4 1715 With "580 CHS" ID, fair signal under and over WTAG. (LW-NY)
 - + 12/9 1658 Poor in CJCL-590 splatter with local weather, partial ID mentioning news, weather, and sports in Charleston. (MS-ON)
- 590 WAFC FL Clewistown 11/29 1800 SS programming, ID "R. Fiesta." (WM-MD) WOW NE Omaha - 11/26 2235 - Weather, ID, C&W music. (WM-MD)
- 600 WFRM PA Coudersport 11/26 1900 Tentative with country gospel music, over and under unID talk station. (DC-ON)
- 610 WTVN OH Columbus 11/26 1915 In CKTB null, "Sports Talk 610 WTVN" ID; fair with deep fades. (DC-ON)
- 620 WKNI AL Lexington 12/1 1800 Results of NFL games, One on One Sports, ID. (WM-MD)
 - WRJZ TN Knoxville 12/9 1925 Slogan "In your car or in your home, Joy 62 WRJZ," followed by Christmas music. In very well for about 30 seconds. (RCP-IN)
 WTMJ WI Milwaukee 11/29 1735 "Your source for Packers football," ID, (WM-MD)
- 630 WBMQ GA Savannah 11/28 1759-1805 With call 1D into CBS news, ID as "Savannah-Hilton Head." On top, but only fair signal with slight fading, severe QRM from CFCO. (EK-OH)
 - CFCY PI Charlottetown 12/4 2355 C&W music, fair under WPRO. PEI #2. (LW-NY)
- 640 WHLO OH Akron 11/25 1655 With ID 'The Word and the Music," mention of college basketball game on WHLO, and local Channel 67. Good signal. (LW-NY)
 - + 12/15 1800 End of college basketball game, ID. (WM-MD) WGOC TN Blountville - 11/22 2020-2030 - C&W music, ID, TC, with unID station
- carrying high school football. (WM-MD) 670 KWXI AR Glenwood - 11/28 1817 - Briefly in under WMAQ, ID mentioning KWXI-104
 - FM as well. (RCP-IN) WTNN TN Farragut - 11/24 1714-1728:25 - New logging here, often over WMAQ but heavy fading. Patriotic music like "God Bless America" and "Dixie." Called itself "All American Radio," not "The Breeze." (EK-OH)
- 680 WPTF NC Raleigh 12/6 1900 ID "WPTF Raleigh-Durham-Winston Salem, North Carolina's number one news and information station." (LW-NY)
- 690 WJOX AL Birmingham 12/17 1743 Poor over nulled CBF, CFTR-680 slop, 1D as "Sportsradio WJOX," into talk on NFL playoffs. (MB-ON)
 - WOKV FL Jacksonville 11/235 1730 With sports talk, ID, power cut. Good. (LW-NY)
 - WZAP VA Bristol 12/3 1650 Poor through partially nulled CBF and some CFTR-680 splattew, with REL, very excited preacher program ending with instrumental music, partial ID at 1700 mentioning "Bristol, Virginia." (MS-ON)
- 700 WWTL MD Walkersville 11/24 1642-1655 Surely the one here with AA music, no IDs noted. Lost later on to HNL [??-DY], fade, severe WLW QRM. (EK-OH)
- 710 WEKC KY Williamsburg 11/22 1752 C&W music, ID, clear over WOR. (JEK-MD)
 WEPA MS Eupora 11/22 1755 C&W/GOS music, caught ID in QRM from WOR, WEKC, CKVM. New. (JEK-MD)
- 720 CHTN PI Charlottetown 11/27 1850 News conference followed by other Broadcast News items, continued talk programming after 1900. In WGN null. (DC-ON)
 - + 12/4 1638 Mention of "Gold Mine Oldies" on "Good Time Oldies." (LW-NY)
 - + 12/16 1900 Oldies music, "Good Time Oldies," over/under WGN. (WM-MD)
- 730 WMTC KY Vancleve 12/11 1615-1630 Really great signal, way atop channel with only slight fading, QRM. Christmas music, sermon 1630-1632 tune-out. (EK-OH)
 - WNAK PA Nanticoke 11/28 1758+ Sign-off announcement, to resume broadcasting at 0600, ended with Jim Reeves, "The Nightwatch." (JEK-MD)
 - WPIT PA Pittsburgh 11/29 1659 Good with ad for "The House of Faith," featuring contemporary Christian music and ID jingle as "AM 73 WPIT Pittsburgh." (MS-ON)
- 740 KRMG OK Tulsa 12/16 2200 Oklahoma State basketball game, SID. (WM-MD)
- 750 WRHA? IL Brookport 12/6 1850 Apparently using new call letters; listed in Log as WRIK, but definitely IDing as WRHA. Mentioned covering the Brookport,

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Metropolis, and Paducah area, in very well in WSB null. (RCP-IN)

- CKGB ON Timmins 11/27 2305-2310 With C&W music and ID over partially nulled WSB. (RWT-MA)
- 770 WVNN AL Athens 12/6 1745 Weather "for northeastern Alabama and south central Tennessee," ad for an Athens car dealer, then gone (RJE-PA)
 - WYRV VA Cedar Bluff 12/4 1715 Most likely the one heard again with religious music, sign-off with SSB, though no ID. (RJE-PA)
- 780 WWOL NC Forest City 12/14 1658 Good with country gospel music from Mountainview Baptist Church in SC, announced as a program for the "unchurched and unsaved," ID "This is WWOL Forest City, North Carolina. Stay tuned for the USA Radio Network News," then into news. Only second time heard. (MS-ON)
 - WABS VA Arlington 12/17 1642 Briefly atop with end of "National Praise" program from the National Church of God, program notes, carol "Angels We Have Heard on High" to sign-off at 1646. Gradually slipped under WBBM and guite difficult by sign-off. (EK-OH)
 - + 12/24 1606 Religious programs, "Sword of the Spirit" selling tapes of sermons, positive ID. Very strong, like local. (PH-MA)
- 790 WWKY KY Louisville 11/24 1755 Health care ad, ID. (WM-MD)
 - WAEB PA Allentown 11/25 1605-1639 "WAEB NewsRadio 790" on top of CIGM with G. Gordon Liddy and frequent breaks for traffic (with Maryanne Murphy) and weather (with Brian Downs); spots for Allentown Ligts in the Parkway, The Brass Rail; promos for Dr. Dean Adell and Monday Night Football broadcasts. (NJW-ON)
 - WQSV TN Ashland City 12/6 1809 Paul Harvey's "The Rest of the Story," fair while in. (RCP-IN)
 - WMC TN Memphis 12/2 1645 ID, weather heard in mess. (WM-MD)
 - WTAR VA Norfolk 11/27 1940 Halifax Cherokees vs. Knoxville Admirals hockey game, ads for P. Decker Defense Attorney, J. D. Miles Real Estate, ID "News/Talk 790 WTAR, the Voice of the Admirals." (DC-ON)
- 800 CHRC PQ Quebec City 12/13 2250 Fair in FF with ad for McCains Super Fries, Quebec ads and talk. PJB nulled, usual CKLQ, CJBQ weak or absent. Only second time heard; last time was November 1992. (MS-ON)
- 810 CJVA NB Caraquet 12/26 2100-2105 News in FF and ID heard over normally dominant WGY. (RWT-MA)
- 820 WQIX NY Horseheads 12/5 1650 Poor under partially nulled local CHAM with Elmira ad, telehone cllaer. A third station butting in at times. Unusual to hear anything besides CHAM here. (MS-ON)
 - WOSU OH Columbus 12/6 1725 Talk, promo for an Ohio State education, atop all. Rare. (RJE-PA)
- 830 WFNO LA Norco 11/23 1815 Several SS songs back to back, ID in EE. First time heard with these calls, ex-WADU. Very good in WCCO null. (RCP-IN)
- 840 WCTG SC Columbia 12/17 1715 Heard mostly over WHAS with REL to sign-off at 1715. (RIE-PA)
- **860 KKOW KS Pittsburg** 11/27 1814-1817 With local spots, into sports, quickly lost to CIBC. Something of a rarity here. (EK-OH)
 - WSBS MA Great Barrington 12/8 1737 On with promo for 'The Trading Post' on Saturday mornings, oldies music. Possibly still on due to blizzard. (HJH-PA)
 - KNUJ MN New UIm 11/29 1757-1758 Farm report, into a series of local spots and holiday greetings. Fair at best, heavy QRM from KKOW making another appearance. No sign of CIBC! (EK-OH)
- 880 KGHT AR Sheridan 12/10 1750-1759 Even with WCBS, GOS music and local church news. Spots for Tucker Furniture and Arkansas Truck also noted. Lost at 1759, presume power drop at local sunset. (EK-OH)
 - KRVN NE Lexington 12/18 1815 -C&W music, "KR..." calls, antenna pattern change announcement, and gone! (JR-NY)
 - WRFD OH Columbus-Worthington 12/4 1638 Heard on car radio on way home from work in Suffern NY, about 10 miles west of here, with ad, ID clear under WCBS. Makes me hopeful about the possibilities of this one at home. (DY-NY)
 - + 12/12 1715 Sounded like a solid ID in talk prorgam; don't believe this should be on at this time, though. If so, new here. Again 12/17 1715 with

sign-off announcement and positive ID. (RJE-PA)

- 890 WBPS MA Dedham 12/13 1557-1604 Fair at best, sports talk, promo for sports handicapper Mark (Walsh?), anti-drunk-driving PSA, and spot for MDR vitamins. Difficult, lots of WLS QRM. (EK-OH)
- 910 WJCW TN Johnson City 12/13 1617-1619 On top briefly with extended spot for Bell South, into sports talk later. Great signal. (EK-OH)
 - WEPG TN South Pittsburg 12/17 Time? Popped up with Elton John's "Island Girl," ID as "... evening on the Tennesee Valley's Informer, 910 WEPG," into "Joy to the World." Difficult with much fading and severe QRM (CKLY, presumably WLAS). Format change? (EK-OH)
 - CHRL PQ Roberval 11/28 2150 Tentative, hockey game in progress with FF announcer, fair. (DC-ON)
- 920 WBBB NC Burlington 11/19 1719+ Ads for J&B Arms (gun store) in Greensboro, Brown & Co. Foods in "downtown" Elon College, "WBBB News-Talk 920" ID, into "WNC" (?) Talk Network, using Little Richard's "Rip It Up" as a theme. (JEK-MD)
 - CJCH NS Halifax 11/19 1735-1738 End of "The World This Hour" news with Shirley. Ad for International Business News Network with internet address, talk show promos, "Maritimes' Number One News" slogan. (JEK-MD)
- 940 WMWR GA Macon 11/30 1720 Georgia Bulldogs halftime report on "NewsTalk 940," "Bulldogs Radio Network" IDs. Fair-good signal. (LW-NY)
 - WYLD LA New Orleans 11/30 2255 Black Gospel music, ID. (WM-MD)
 - WIBG MI St. Ignace 12/18 1800 ID, "Cool 94 AM" slogan, oldies. First time heard with these calls. (JR-NY)
 - + 12/21 1729 Fair with "Cool 94" ID as per *Log*, OLD ("Suspi cion," "Ode to Billie Joe") music. (MB-IN)
 - WCPC MS Houston 11/30 1735 Fair signal, mention of several stores in the Houston area. (LW-NY)
 - WKYK NC Burnsville 11/19 1722 Tentative with "WNC" talk network (?) // WBBB-920. (JEK-MD)
- 950 WNZZ AL Montgomery 11/24 2135 Promo for Jim Hightower show, "Hot Talk 950," ID. (WM-MD)
 - WRYT MA Boston 11/27 1825 REL program, fair, mixing with WPEN. (LW-NY) [You mean WROL? DY]
- 960 WFIR VA Roanoke 11/19 1758 In briefly with end of stock market report. (LW-NY)
- 980 WTRY NY Troy 12/7 1730-1737 Good over WERC with 50's-60's music, promo by Rick Mitchell for a museum in Ithaca. Unusual down here. (JEK-MD)
- 990 WCMF NY Rochester 12/11 2040-2105 In sporadically with Rochester- Albany hockey game, severe fading and strong QRM from CBW. New. (EK-OH)
 - CBW MB Winnipeg 11/20 2056 Not // CBL-740, different time zone, with "As It Happens" followed by a promo for "Best of Morningside." CBC ID and news at 2100. All alone and good for a long while! (RH-ON)
- 1000 KTOK OK Oklahoma City 11/22 1806 Dave Lanning with the Good News Report, followed by ad for Guaranty Bank. WMVP barely heard and easily nulled. (RCP-IN)
 - CKBW NS Bridgewater 12/4 1755 C&W music, Canadian artists, ID, local weather, many ads for Liverpool sponsors. Not heard since 1982. (JEK-MD)
- 1020 WJEP GA Ochlocknee 12/17 1726-1730 Another surprise, "We Three Kings" then sign-off announcements and a bit more music before leaving the air. Pretty good signal, but moderate fading and terrific KDKA QRM. New. (EK-OH)
 - WPEO IL Peoria 11/24 1745 Heard at signoff, no SSB heard, briefly over KDKA. (RCP-IN)
- 1030 WSFZ TN Memphia 12/16 1720-1730 Even with WBZ at times with discussion of local NCAA basketball, ads. (RJE-PA)
 - WBGS WV Point Pleasant 12/18 1655 Under WBZ, but steady, with country gospel, local events listing. (RJE-PA)
- 1060 WAMT FL Titusville 11/4 2100-2112 ID at 2100 as "WAMT Melbourge," news, ad for American Republican Insurance Co., poor. (DT-JAM)
 - WLNO LA New Orleans 12/11 1734-1750 Bombing in with "Spiritual (Warfare?) Broadcast" to 1737, brief bit of GOS music to 1743, PSA for "Don't Drink and Drive," then spots for (Voss?) Motors and PPIS Internet specialists, into "(The New?) Youth Ministry Program." Very little KYW QRM, some C&W music in

the background (I'd like to think KGFX). (EK-OH)

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- 1070 KFDI KS Wichita 12/15 1803-1805 News and weather, unneeded but a surprise atop channel. Mentions of "Radio Ranch" and into C&W. (EK-OH)
 - WTSO WI Madison 12/12 Time? Tom Leykis show, promo for Green Bay-Detroit football game on Sunday, then Accu-weather. Quickly lost to severe QRM from CHOK, CBA, WINA, and WIBC. (EK-OH)
- 1080 WKKE NC St. Pauls 11/20 1700 Ending religious program with "1080, WKKE, St. Pauls and Lumberton." (RJE-PA)
 - WKBY VA Chatham 11/22 1715 With full sign-off announcement under WTIC, leaving unID C&W. (RJE-PA)
- 1120 WUST DC Washington 12/7 1738-1745 Overboard? Music in unID language, sign-off announcement with SSB. (JEK-MD)
 - WKQW PA OI City 11/20 1658 Another target station down! ID, news, over, under WUST. (RJE-PA)
- 1130 KWKH LA Shreveport 11/27 1752 Basketball game in progress, South Carolina vs. Louisiana State. Rare appearance here. Very good, WBBR barely heard. (RCP-IN)
- 1140 WBXR AL Hazel Green 12/17 1730 Over, under WRVA with sign-off and SSB. (RJE-PA)
 - WVEL IL Pekin 12/10 1657-1702 Spot for "Snore-No-More" and a jeweler in Peoria Heights, then into weather and the "Hope for the Heart" program. Lots of WRVA thereafter. (EK-OH)
 - WXLZ VA St. Paul 12/10 1640-1642 Talk about snow removal, spot for Pioneer Chevy-Olds-Geo in Abingdon, then lost to WRVA, WCJW. New. (EK-OH)
- 1160 WSKW ME Skowhegan 11/27 1905-1910 Presumably the one with IDs as "The Score" and mention of Prime Sports. Dominant with S-7 signal before fading away. Or could this have been WKYN? (EK-OH)
 - WVNJ NJ Oakland 11/28 1618-1635 Logged for the first time with OLD, very good at first with a nice call ID, quickly fading into the mud. (EK-OH)
 - WMVI NY Mechanicville 11/27 1858-1905 Definite ID at 0130 (?? DY). Program was GOS or bluegrass, so format change? Conditions were strange. Often S-7 and dominant but heavy fading. WJJD nulled, apparently no WKYN, but by 1905 the Prime Sports station above took over. (EK-OH)
 - WAMB TN Donelson 11/28 1635-1645 Very tough copy, only local spots and one call ID identifiable. Severe fading and QRM. Last heard this one on 1190 kHz back in 1974! (EK-OH)
- 1170 WLGO SC Lexington 12/11 1640 Editorial about KKK activities in Columbia and SC, good. QSLed in 1984 as WXAX. (JEK-MD)
- 1190 KDAO IA Marshalltown 11/29 1707 Song "I'll Be There," ID, very tough in WOWO null. (RCP-IN)
 - WLAL NY Cobleskill 12/11 1630 Sign-off with SSB, over/under WOWO, WANN, WLIB. (RJE-PA)
- 1200 WGNY NY Newburgh 12/18 1623 Briefly atop pest WAGE with music, ID, weather. (RJE-PA)
 - WSML NC Graham 12/11 1625 In very early with talk, five local ads for businesses in Burlington. (RJE-PA)
 - WRKK PA Hughesville 12/20 2331 Fading in and out on a busy frequency, mention of WRKK and WRAK, "Best of Westwood One" and Michael Reagan show. WKOX, WTLA, and WAGE mixing in. (PG-MA)
 - WBZY PA New Castle 11/15 1728-1731 Finally pulled out from under pest WAGE with local ad, ID, news. (RJE-PA)
- 1220 WENC NC Whiteville 11/19 1702 "You're listening to the station that cares, WENC Whiteville, North Carolina," with unID SS station. (JEK-MD)
 - CFVM PQ Anqui 12/1 2050-2100 FF talk and music, ID by woman in FF at 2057, WKNR mostly nulled. Was // CHRM-1290. (RWT-MA)
- 1250 WARE MA Ware 12/6 1650 C&W music and cancellations in area due to winter storm. (LW-NY)
 - WTMA SC Charleston 12/13 1730-1740 Holding its own against WTAE, all comedy it seemed except news and weather with Mark Walter 1731-1733. Good signal, but heavy fades. (EK-OH)
- 1260 WMIH OH Cleveland 12/17 1736 ID into Genesis program with Father Wally. (CRB-NY)

- WMUU SC Greenville 12/1 1630+ Slow choral REL music, ID and weather, into Bob Jones University program. (JEK-MD)
- 1270 WLBR PA Lebanon 11/29 2158-2159 On top with AC music, very nice signal. Unneeded. (EK-OH)
 - + 12/15 2200 ID surfaced between fades of CJCB and WTSN, "Your station for information, WLBR Lebanon." (RWT-MA)
- 1290 KKAR NE Omaha 11/29 1758 Nebraska Huskers vs. Colorado Buffalos football game, poor with much QRM. (RCP-IN)
 - WNBF NY Binghamton 11/23 1755 Talk, AccuWeather, NBC news. (LW-NY) + 11/29 2201-2202 - Noted briefly with weather, traffic, then lost to WFBG. Fair signal at best. (EK-OH)
 - + 12/13 1900 Surfaced briefly with ID "This is WNBF," into news. (RWT-MA)
- 1300 WXXU FL Cocoa Beach 11/17 1930-2005 Talk, ads, highway report, ID mentioning "5000 watts day, 1000 watts night," tourist info for I-95, etc., including Cocoa, Merrit Island, fair over/under WFFG. (DT-JAM)
 - WFFG FL Marathon 11/17 1936-1946 Talk show re health, sudden cut to CBS Sunday football "on WFFG, Marathon," fair over/under WXXY, faded after 1946. (DT-JAM)
 - WNQM TN Nashville 12/1 1715 ID, GOS & REL programs, completely covering frequency. (JEK-MD) [They did well on their DX test a couple years ago, and I'm surprised they don't get out better on regular schedule. - DY]
- 1310 WVIP NY Mount Kisco 12/8 1710 Good, strong at times with Mount Kisco temperatures, many Christmas songs, ID as "The New Bright 1310," ad for Westchester Public Library. Also noted WSSJ-NJ in there too. (WW-MA)
 - WTLB NY Utica 11/29 2126-2145 Poor with NOS, "Red Roses for a Blue Lady" and "White Christmas" (already!). Severe fading, only about S4-5 peaks, two call IDs noted. (EK-OH)
 - WIBA WI Madison 12/3 1729 Good with Badgers basketball promo, ID, and local weather. (JEK-MD)
- 1320 WJAS PA Pittsburgh 12/24 1810 ID "WJAS," back to "Traditional 36 Hours of Christmas," male announcer. Strong signal, faded and then disappeared leaving WARA. (PG-MA)
- 1350 WHWH NJ Princeton 12/22 2312 "Great Music for Mercer County" ID, Beatles song, under/over WOYK. (PG-MA)
- 1360 WWLG MD Baltimore 12/13 2127 Surfaced briefly with a mention of Baltimore and ID, "from the WLG sportsdesk." (RWT-MA)
 - CKBC NB Bathurst 12/13 2007-2018 TC one hour ahead of EST, broadcasting live from a local mall with ads for various stores, followed by a translation into FF by woman between AC songs. In and out of, and finally lost to, CJVL. (RWT-MA)
- 1370 WGCL IN Bloomington 12/14 1655 Oldies music, ID. (WM-MD)
 - WPAZ PA Pottstown 11/28 1800 End of program, ID, ABC news. (WM-MD)
 - WEGM RI Wickford 12/10 1649 Traffic copter said "Traffic for WEGM listeners," in WFEA-WELV mix, soon overtaken by WELV's "Talk Radio 1370." First time ever logged here in Franklin. (WW-MA)
- 1380 WTVR VA Richmond 12/6 2355 IDs as "Music and Memories, Unforgettable 1380," good signal. (LW-NY)
- 1390 WEED NC Rocky Mount 12/4 1707 ID, "Prime Time Gospel" slogan. (JEK-MD)
 - + 12/27 2300 Legal ID poking through WDCW, WZHF. Not heard in years. (DY-NY)
 - WXTC SC Charleston 11/29 1859-1920 C&W, // 107.5 (WBUB) with FM IDs only, very tough with lots of QSB, only moderately strong at best. (EK-OH)
 - WTJS TN Jackson 12/15 2330 Noted ID "AM 1390 WTJS Jackson" (not sure about the "Jackson"), CNN Headline News and Sports, ads for Stop Smoking by Lung Institute. Poor in jumble of stations, came in better around 0010. (WW-MA) [Are you sure about the calls? WZHF is more likely and phonetically similar, but with Bloomberg news. - DY]
 - WZHF VA Arlington 12/2 2120-2130 ID, "You're listening to AM 1390 WZHF," mentions of Bloomberg Information Radio and "Washington's all new health and fitness station." (RWT-MA)
 - + 12/6 1900 "Bloomberg News Radio" ID, mention of serving the Washington area. Ex-WMZQ. (LW-NY)

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- 1400 WSTC CT Stamford 12/15 2320 "AM 1400 WSTC" in a list of stations, call-in talk show, poor. (WW-MA)
- 1420 WRCG GA Columbus 11/23 1913-1930 Call-in talk show, advice, call ID, poor. (DT-IAM)
 - WAMV VA Amherst 11/26 1746-1755 A super surprise; WHK off with apparent transmitter problems. Bluegrass and C&W, many IDs, dominant with S-9 signal. Moderate fading, very little QRN or QRM. WHK back on at 1806 sounding pretty lousy for a while. (EK-OH)
 - + 11/27 1747+ Country gospel, promo for Sunday bluegrass program, phone 1-888-946-1420. Called, said they were running 500 watts (?). (JEK-MD)
- 1470 WKAP PA Allentown 11/26 1658 Fair to good in CHOW null with talk show about relationships, into ad for "Power Nap." Only caught part of ID, with 1470 and Allentown mention, into news. (MS-ON)
- 1480 WABB AL Mobile 11/26 2023-2100 Sports call-in show, ID "here on WABB," poor. (DT-JAM)
- 1510 WNRB MA Boston 12/4 1755 Religious program on "Today's Christian radio." (LW-NY)
 - + 12/13 1758-1802 Weakly behind WLAC with REL, full ID at 1800. Brutal ORM and a HNL [?? DY] hurt. (EK-OH)
- 1540 WYNC NC Yanceyville 12/8 1652-1700 A total surprise with REL to 1700 sign-off, mentioned "1,000 watts during critical hours, and 2,500 watts during non-critical hours." Very difficult with lots of KXEL QRM; NC #120. (EK-OH)
- 1550 WBSC SC Bennetsville 11/27 1825 With talk program and ad for "VRN 1000" shortwave radio. Good at sunset. (LW-NY)
- 1570 WPEP MA Taunton 11/27 1730 ID, announcer giving station address and asking for mail, questions for his talk show. (JEK-MD)
 - WBUG NY Amsterdam 12/15 2310 Very poor, call letters in jumble of stations. New. (WW-MA)
 - WTLK NC Taylorsville 12/7 1759-1801 NC Network news, ID, into C&W music, fair. (JEK-MD)
- 1580 WPGC MD Morningside 11/20 1800 GOS music and ID, "WPGC Morningside-Silver Spring, serving Washington area," fair to good. (LW-NY)

WDAB SC Travelers Rest - 11/19 1835 - Fair with many IDs, NOS music. (LW-NY)

- + 12/7 1722 NOS music, ID "Music and memories, on your station for the greatest songs on all time." Used to carry CNN news. Fair, under and over CBJ. (LW-NY)
- + 12/7 1805 End of CNN news, ID, big band and NOS music, excellent. Fortunately, WPGC has never been noted on their night pattern here. (JEK-MD)
- 1590 WSMN NH Nashua 11/30 2305 C&W music, "Country on WSMN Nashua, New Hampshire" ID, good and briefly atop WARV et al. New. (DY-NY)
- 1600 WIDU NC Fayetteville 11/18 1807 Dickenson Dodge ad, ID. Much wanted new log, visited them in 1964. NC #187. (JEK-MD)

TIS AND MISCELLANEOUS

- 1610 UNID ---- 11/22 2356 Only call letters "WNCI225" (?) by female voice making it through. (JEK-MD)
- 1620 TIS VA - 12/25 0221 Assume for 1-64, with mention of 6henandoah Valley, Woodrow Wilson Bridge (from DC?), Exit 96 for George Washington National Forest, unknown exit for Amish Settlement. Mixing with CT DOT ride share TIS. (CRB-NY)
 - UNID ---- 11/15 0552 There is another TIS here for the Skyline Drive besides the Shenandoah station (WPLJ404?). This one has a male announcer giving basically the same info and may have the same call. Very weak. (JEK-MD)

REPORTERS

RA-MA BMA-PA	Ray Arruda Brandon Artman	Acushnet MA - HQ-180A, SX-122, RW loop, LW West Chester PA - YB-400, Select-a-Tenna
CRB-NY	Charles Bernth	Eastport NY -
MB-ON	Mike Brooker	Toronto ON - Panasonics RF-2200, RFB-45
MB-IN	Mark Burns	Terre Haute IN - R8, Kiwa loop, 80' LW
DC-ON	Don Cassel	Bramalea ON - Superadio III or FT-990, Kiwa loop

PC-VA	Perry Crabhill	Winchester VA - R-8, Kiwa loop
JC-OH	Jim Cross	Cincinnati OH - R8, homemade wedge loop
MD-MA	Marc DeLorenzo	Auburndale MA - NRD-525, Quantum loop
RJE-PA	Russ Edmunds	Blue Bell PA - Nissan auto radio & whip
SF-TN	Steve Francis	Alcoa TN - Realistic TRF
PG-MA	Phil Greenspan	Marshfield MA - Superadio 3
PH-MA	Paul Hansen	Marlboro MA - Superadio 3, Select-a-Tenna
HJH-PA	Harry J. Hayes	Wilkes-Barre PA - Superadio 2
RH-ON	Russ Horton	Acton ON - DX-440, 50' wire dipole
EK-OH	Edward Krejny	Strongsville OH -
JEK-MD	Joe Kureth	Uniontown MD - DX-375, SR-3, longwire
JL-OH	Jim Leder	Cincinnati OH -
WM-MD	William McGuire	Cheverly MD - DX380
AM-VA	Alan Merriman	Chincoteague VA -
JM-NC	Jeff Multer	Charlotte NC - Local news
RCP-IN	Bob Pote	Greenwood IN - R8A, Quantum loop
JR-NY	Jim Renfrew	Rochester NY - R8, ICF2010, R. West loop
JR*NC		DXing from Raleigh NC
MS-ON	Morris Sorensen	Scarborough ON - HQ-150, DA-9 ferrite loop
DT-JAM	Don Trelford	St. Ann's Bay, Jamaica -
RWT-MA	Rick Turner	No. Dartmouth MA - STA-300, YB-400, Palomar loop
RWT-MA1		DXing in Lakeville MA - Car radio
LW-NY	Leslie Woods	North Merrick NY - ICF-2010, SR-3, 2' loop
WW-MA	William Wyllie	Franklin MA - DX-390
DY-NY	David Yocis	South Nyack NY - R-71A, Kiwa loop

ABBREVIATIONS USED IN DDXD

/ /:parallel to :00:on the hour AC:Adult contemporary AP:Associated Press BBD:big band C&W:country & western CCR:contemporary Christian radio CHR:contemporary hit radio CID:code ID CL:call letter EZL:easy listening EE:English FF:French GOS:gospel LSR:local sunrise LSS:local sunset NBA:National Basketball Association NHL:National Hockey League NPR:National Public Radio OC:open carrier PRI: Public Radio International PSRA:pre-sunrise authority PSSA:post-sunset authority QRM:man-made interference QRN:natural interference QTH:location PRI:Public Radio International REL:religious ROK:rock 'n' roll RS:regular schedule \$:stereo SID:singing ID SRS:sunrise skip SS:Spanish SSB:Star Spangled Banner SSS:sunset skip TC:time check 'TT:test tones UC:urban contemporary UPI:United Press International VID:voice ID

Expanded AM Band Drags On

by Lynn Meadows

WASHINGTON Most stations anticipating a position on the AM expanded band gained no ground whatsoever in 1996.

Only two stations inched any closer to broadcasting on the band between 1610 and 1700 kHz this year: KXBT(AM), formerly KNBA, in Vallejo. Calif. . began broadcasting on 1640 kHz in March and KOJY(AM) in Costa Mesa, Calif., is working with the Federal Communications Commission to get Special Temporary Authority (STA) to begin broadcasting on 1650 kHz.

The remaining expanded band applicants started the year awaiting the release of a revised proposed allotment plan listing who is eligible to migrate up the dial. They end the year awaiting yet another new version of that allotment plan.

Despite the apparent lack of progress, the FCC has been working to resolve who gets to move. But the two allotment plans proposed to date have been greeted with several petitions for reconsideration. The FCC released the original proposed AM expanded band allotment plan in October 1994. The agency took nearly a year to resolve the petitions for reconsideration that followed. In the end, the FCC announced it would accept comments on how to modify allottment procedures and what modifications to make to the AM database used to calculate the allottment plans. Only four people submitted comments during that brief comment period in the fall of 1995.

The FCC reran the computer programs that determine who gets to migrate up the dial. The programs calculate improvement factors for expanded band applicants and then generate an allotment plan. The second proposed allotment plan, which would have allowed 87 stations to migrate, was made public in March. Eight new petitions for reconsideration arrived in April.

In response, the Audio Services Division updated its plan software this fall. It has generated a third proposed allotment plan and drafted a Report and Order which must be approved by the full commission before it is released to the public. That is expected to happen soon.

ro-WJDM(AM) in Elizabeth, N.J. is the only other station enjoying the benefits of expanded band operation. WJDM was the pioneer station on the expanded band having begun broadcasting on 1660 kHz in October 1995.

Those three stations and KHPY(AM), Moreno Valley, Calif., are guaranced a spot on the expanded band thanks to a congressional mandate. The mandate basically states that any AM daytimer that is the only station serving a community of over 100.000 has priority in moving to the expanded band.

The remaining expanded band applicants have to wait for a finalized allorment plan. Stations on the expanded band will be able to operate a 10 kW signal during the day and a 1 kW signal at night.

The expanded band promises to be a DXer's delight. One general manager in Iowa City said he was told his station would be able to reach 20 states at 1630 kHz. WJDM reported it had heard from people "around the world" who have caught its signal.

Radio World -via Jerry Starr

- Happy New Year! I hope you have all had a restful, peaceful and DX-filled holiday season. Thanks to those who took the time to send me holiday greetings cards. The most interesting card I received combined Christmas, Hannukah, Kwaanza, and Chinese New Year messages. May all find in their religious traditions something that can be shared for the peace of the world.
- My father gave me his old Allied SX-190 shortwave receiver at Thanksgiving. My 12-year-old son Roberto thinks that it's going to be his, so over school vacation we'll see if he can learn some DX skills! I first picked up the habit at his age.
- I just bought the 1997 WRTH. Not much time to review in detail, but two obvious changes are the computerized text and the separation of International Broadcast listings from the main country listings. As always, an excellent resource.

TRANS-ATLANTIC DX

- 684 SPAIN RNE1 Sevilla, DEC 21 0240 Lots of TA hets, but this was the only one with audio, man and woman speaking SS. [Renfrew-NY]
- 693 ENGLAND BBC R5 Droitwich et al, DEC 5 2345-2353 Good with news feature by woman in EE. USB helped greatly to minimize CBF splatter. [DeLorenzo-MA]
- 1521 SAUDI ARABIA BSKSA Duba, DEC 7 2256-2300 fair // 9870 with somber AA vocal followed by sign-off with National Anthem. DIfficult through WWKB sideband. [DeLorenzo-MA]

PAN-AMERICAN DX

- 590 CUBA R Musical Nacional CMBF, (Santa Clara, Villa Clara?); DEC 15 2006- 2045 opera till 2008, SS male ID, back to opera. Good (with commercial SS domestic--presumably WAFC, Clewiston, FL, with nortena format--underneath). No trace of Reloj powerhouse here, possibly a network switch on existing transmitter. Thanks Arnaldo Coro Antich/RHC email tipoff, via David Crawford. [Krueger-FL]
- 720 NICARAGUA YNRC Managua, NOV 30 0110 religious talk, several mentions of Managua, Nicaragua, tentative partial ID as Catolica; long deep fades, over/under R. Festival/KSAH. [Barnes-CO]
- 733 CUBA R Reloj, Guanabacoa, Habana, DEC 8 this frequency logged at CanavDX on DEC 8
 is confirmed as a spur of 760 kHz per Arnaldo Coro Antich/RHC in an e-mail to David Crawford. Thanks to Arnie for the info! [Krueger-FL]
- 1020 TURKS & CAICOS, NOV 30 0002 "These are the beautiful sounds of Christmas from the Superpower 1020 Caribbean Christian Radio. Tidings of Comfort and Joy and other Christmas hymns, in for a good half hour, very good on peaks in KCKN null, new. [Barnes-CO]
- 1040 DOMINICAN REPUBLIC HION Santo Domingo, NOV 14 0528 talk show, ID as "...R. Central...", poor with WHO interference. [Trelford-JAM]
- 1100 MEXICO XETTO Tlaltenango, OCT 26 0111 With slogan "R. Alegría", several mentions of events in Tlaltenango ("aquí en Tlaltenango") and Zacatecas, tentative in WTAM null. [Barnes-CO]
- 1140 MEXICO XEMR Monterrey NL, OCT 22 0343 With ID as "Ésta es una de las emisoras del Grupo Radio Alegría, La MR", SS pop music, new. [Barnes-CO]
- 1240 HAITI 4VSJ Port-au-Prince, NOV 13 0158 music in FF, poor. [Trelford-JAM]
- 1240 MEXICO XEPC Zacatecas, NOV 17 0100 with ID as "Sonido Estelia", talk on Zacatecas, tentative. [Barnes-CO]
- 1260 CUBA R Taíno, (unID site); DEC 15 1958-2006 carted theme/SS/EE lD into bilingual Caribe music program. Poor. Must be a comparitively low power transmitter, not the powerhouse signal of (former) 1180, which continues with Rebelde. Thanks Arnaldo Coro Antich/RCH e-mail tipoff, via David Crawford. Arnie: why the switch? Please bring Taíno back to 1180, where I could enjoy the programming all day at local level. [Krueger-FL]
- 1340 CUBA CMDO Banes, NOV 21 1059 Sign-on, Cuban NA, female announcer, sound of

cuckoo clock, good. [Trelford-JAM]

- 1420 COLOMBIA HJBH Santa María, NOV 23 0804 talk, ads, CARACOL mention, good. [Trelford-JAM]
- 1420 MEXICO XEXY Tijuana, NOV 23 0758 RAN, mostly accordion, fair until HJBH broke through. [Trelford-JAM] (There might be another RAN outlet here? This one seems unlikely - Jim)
- 1460 MEXICO XELX Zitacauro, NOV 26 0851 RAN and American pop (in EE), ID as "Radio Uno", fair. [Trelford-JAM] (Not sure why you think this is XELX? There is a Puerto Rico station that is on Noti Uno network - Jim)
- 1470 MEXICO XECU Los Mochis, NOV 26 0940 RAN music, ID only as "XE??", fair over/under WRGA. [Trelford-JAM] (Could be any one of nine Mexican stations - Jim)
- 1580 MEXICO XEDM Hermosillo SON, NOV 30 0740 RAN music, no real ID, over/under WCCF, washed out by appearance of unID Colombian. [Trelford-JAM]
- 1580 COLOMBIA HJ?? CARACOL, NOV 30 0800 Talk, ads, mention of Colombia and CARACOL. No listing for a CARACOL station on this frequency in my 1995 WRTH. Likely an affiliate, but which one? [Trelford-JAM] (1996 WRTH says "The net has numerous additional affiliates which do not take Caracol Satellite program but use Caracol IDs." - Jim)

Craig speaks: "In addition, I had strong hets on 595, 895, and 1205 kHz. Unfortunately, none of the hets broke into audio. With the exception of a brief, tentative het on 1314, the only hets on splits I have heard in CO, have been with the benefit of a 1000' beverage. These hets and loggings were heard from my shack on an unamplified 4' box loop."

STATION NEWS

- ALBANIA/MACEDONIA: 849 UNID with good/very good signal. Male and female announcers in Albanian/Macedonian (probably), with music and phone-in around 1635 UTC. At 1700 time check, news then kind of music contest (it sounds like radio concursio musico) until 1740. No ID noted but some telephone calls were from Tirana. Still there with good audio at 1850. Very strong heterodyne against 846 Roma 540 kW which was totally inaudible. Does not seem to be a pirate; indeed they are really professional. Ideas? [W. Buchanon, Genoa ITALY, in MW News DEC 1996]
- CRICKET: The West Indies Cricket Team is touring Australia from NOV 96 to FEB 97. Radio stations throughout the Caribbean will be on extended schedules carrying the play-by-play. They will relay the Australian Broadcasting Commission commentary, which might mean a lack of local IDs (although there is a lunch break two hours into the match, and Tea adter 4 hours 40 minutes). 3rd Test Melbourne DEC 26-30 0000-0700, 4th Test Adelaide JAN 25-29 0030-0730, 5th Test Perth FEB 1-5 0300-1000. One day matches are too numerous to list, but hours of play could cover from 2300-1400. Countries to look for: Anguilla 1505, Antigua 620 or 1100, Barbados 790, Dominica 595, Grenada 535, Jamaica 550 or 750, Montserrat 885 or 930, St. Vincent 705, Trinidad 730 (also shows St. Kitts 660, but this probably means St. Lucia 660). [W.Davies in MW News DEC 1996],
- HAWAII: KHNR 650 heard with local news at :24 and :54 past the hour, CNN Headline News at :00 and :30. [Bryan Clark in DXers Calling (AUSTRALIA), DEC 1996]
- HONDURAS: Terry Krueger and David Crawford have noted 5890 HRMI LV de Misiones Internacionales, also IDed as R. MI, 1438-1500+ on DEC 17. They had an EE ID as well mentioning the Voice of International Fellowship and 1480 kHz. Gave QTH as Apartado Postal 20583, Comayaguela, Distrito Central, Honduras; telephone 33-90-29. Talked to the announcer Wayne (EG name, spoke EE well but SS his first language), said running 200 watts using an "army transmitter" into directional (N-S) antenna; authorized to go 5 KW, new tx not installed yet. Said HF activated "last week." [Krueger and Crawford, Tocabaga DX]
- MEXICO: 720 XEDE Audio Digital 720 (ex-Sonido Digital 720); 810 XEEMM R. Salmantina (ex-1210), now 1 kW 1300-0400; 930 XEQS Romance en Radio, Fresnillo, now 24 hr 10/5 kW; 1080 XECN Laser Hits (ex Sonido Mágico) 1 kW; 1460 XEGRA R. Guerrero 1200-0600 slogan "14-60 La Estación Familiar"; 1480 XEXC Super Mil de Guerrero (ex LV de Plata); 1560 XEMAS La Estación de los Éxitos (ex Música de Peque). [from stations, IN ARC DEC 13]
- MONACO: Deutsche Welle has reduced their use of RMC transmitter. DW now 06- 08 GG, 12-13 FF, 13-16 AA. [DX Treff via BE in ARC DEC 13]

CONTRIBUTORS

Craig Barnes, Wheat Ridge CO; ?? rx, 4' box loop. @David Crawford and Terry Krueger, Tocabaga DX #14, FL. Marc DeLorenzo, Auburndale MA; JRC NRD-525, Quantum Loop. Jim Renfrew, Rochester NY; Drake R8, Radio West Loop [JimRenfrew@Delphi.com]

