

DX News

* Serving DX'ers since 1933 *

Volume 65, No. 10 - December 8, 1997 (ISSN 0737-1659)



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CPC Test Calendar

KTFI ID ... 1270 Dec. 13 0200-0300

From the publisher ... Bill Hale has graciously volunteered to take on the duties of CPC chairman, in addition to his columns. Therefore, he immediately will accept donations of cash or stamps to defray the costs of contacting stations, as well as target lists of stations to contact. I for one would like to thank Bill for taking on this somewhat thankless job, especially after the dismal showing of stations for CPC tests for both clubs during last season.

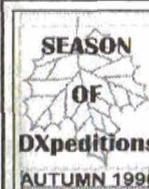
The next X-band frequency to watch apparently is 1650, as several California DX'ers have reported hearing an OC from what may be the Costa Mesa CP.

DXChange ... Randy Davis - 1905 Blackiston Mill Rd. - Jeffersonville, IN 47130, 812-945-0070 is now offering his three-foot Musco loop with preamp for \$65 plus shipping.

World of Radio Schedule ... as of November 4, 1997 from Glenn Hauser: On WWCN Nashville, Thu 2130 15685, Sat 0700 5070 AND 3210, Sat 1230 5070, [Sun 0230 5070 deleted], Sun 0730 5070 [NEW], Mon 0400 3215, Tue 1330 15685. On RFPFI Costa Rica: Fri 2000, Sat 0400, 1100, 1800, Sun 0200, 0900, 2300, Mon 0700, Tue 1900, Wed 0300, 1000—on 15050 AM in 1900-2400 period, 7385 2200-1200, 6070-USB 0000-1200, 21465-USB probably 1800-2400, as resumed at least testing from Nov 3. On WGTG, Georgia, UT Tue 0500 on 5085-USB. If the tape arrives before Monday additional unscheduled times may occur, such as UT Mon 0600 on 5085-USB or on 9400 Sat, Sun daytime. If the tape does not arrive until Tuesday, backup time is UT Wed at 0600. All times and days UT. Subtract 6 hours from UT for CST. W.O.R. is a listener-supported, public-service program about communications around the world, especially, but not limited to, Shortwave Broadcasting. Look for separately distributed rundowns of topics in each half-hour edition, or on our website: <<<http://www.grove.net/~ghauser>>>.

DXN Publishing Schedule, Volume 65

Iss.	Deadline	Pub. Date	Iss.	Deadline	Pub. Date
11.	Dec. 5	Dec. 15	21.	Feb. 27	Mar. 9
12.	Dec. 12	Dec. 22	22.	Mar. 6	Mar. 16
13.	Jan. 2	Jan. 12	23.	Mar. 13	Mar. 23
14.	Jan. 9	Jan. 19	24.	Mar. 27	Apr. 6
15.	Jan. 16	Jan. 26	25.	Apr. 10	Apr. 20
16.	Jan. 23	Feb. 2	26.	May 8	May 18
17.	Jan. 30	Feb. 9	27.	June 5	June 15
18.	Feb. 6	Feb. 16	28.	July 10	July 20
19.	Feb. 13	Feb. 23	29.	Aug. 7	Aug. 17
20.	Feb. 20	Mar. 2	30.	Sept. 11	Sept. 21



A compilation of DXpeditions from around the world at the bottom of the sunspot cycle. Edited by Mark Connelley, Bruce Conti, and Chuck Hutton. 8x11", 130 pages. For NRC members: \$8.95; others, \$10.95, both post-paid; to Europe, US\$15.95; Asia US\$17.95 post-paid via air mail. Order product code SDP from NRC Publications - Box 164 - Mannsville, NY 13661. NY orders, please add sales tax.

DX Time Machine

From the pages of *DX News*:
50 years ago ... from the December 6, 1947 DXN: Al Maley, Highland Falls, NY reported logging LR-1 - 1070 through CBA at 10:15-10:45 pm on Nov. 29, while Nelson Seese, Bethesda, MD heard LR-3 - 950 under KFEL at 3:30 am on the same date.
25 years ago ... from the December 7, 1972 DXN: G. P. Nelson explored "The Limits of Midday MW DX" in a lengthy article.
10 years ago ... from the December 7, 1987 DXN: Don Kasky compiled a list of 56 stations in the U. S. and Canada which, to his knowledge, had never been reported as being heard by "any member of the National Radio Club or the International Radio Club of America" for the previous 13 years. Three 10 kW stations were included: WLVJ-640 Royal Palm Beach, FL; WGMM-1100 Woodbine, GA; and CKWK-1340 Corner Brook, NF; and two 5 kW stations: KJMM-580 Tucson, AZ; and KTYB-640, Thibodeaux, LA.

AM Switch

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

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

CALL LETTER CHANGES

Old call	New call	
1070 WZBZ	NY Plattsburgh	WDOT
1360 KKMO	WA Tacoma	KZTS
1400 WJHO	AL Opelika	WANI
1490 WXRE	VA Hampton	WBYM
1510 KANS	KS Larned	KNNS
1600 KATZ	MO St. Louis	KMJM
1620 *New	ID Blackfoot	KBLI
1630 *New	IA Iowa City	KCJK
1640 *New	NC Mount Airy	WLHJ
1640 *New	OR Lake Oswego	KKJC
1650 *New	AR Fort Smith	KHFS
1690 *New	CO Arvada	KAYK

*Note: No sooner had the FCC stated they were not prepared to accept call applications from X-Band stations yet (see Issue 6) then they released these six calls. Go figure.

APPLICATIONS/GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

580 WELO	MS	Tupelo: 770/95 U1
1250 WDAE	FL	Tampa: 25000/5900 U4
1490 WOLF	NY	Syracuse: to 1090 kHz with 10000 D3 (station has held a CP to move to 1510 kHz for many years but has apparently made no progress in making this change)

GRANTS TO EXISTING FACILITIES

870 WQBS	PR	San Juan: 9600/10000 U4, relocate transmitter
1170 KOHO	HI	Honolulu: night power to 4800 watts
1170 KOWO	MN	Waseca: add 60 watts nights, antenna to U1
1230 WEEX	PA	Easton: 840/1000 U5, relocate transmitter
1500 KVSN	WA	Tumwater: to 1340 kHz with 1000/1000 U1, relocate transmitter

OTHERNESS

740 WRWB	TN	Harrrogate: silent station is ON THE AIR (station donated to Lincoln University)
800 KINY	AK	Juneau: CP for 10000/7800 U1 is on
870 KIEV	CA	Glendale: CP for 20000/3000 U4 is on
1220 WOTS	FL	Kissimmee: CP for 1000/110 U1 is CANCELLED
1230 KAAA	AZ	Kingman: CP to relocate transmitter is on
1360 WKYO	MI	Caro: silent station is ON THE AIR
1370 WKFD	RI	Wickford: station is SILENT (again)
1450 KSIG	LA	Crowley: CP to relocate transmitter is on
1470 WVBS	NC	Burgaw: CP for 880 D1 is on from new site
1500 KUMU	HI	Honolulu: CP to relocate transmitter is on
1570 WPGM	PA	Danville: silent station is ON THE AIR

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

Jerry & BKF

Broadcasters Guides to DX

Four different tri-fold guides for use with reception reports explaining DX'ing, how the NRC was formed, and the importance of QSL's to DX'ers. AM editions in English (EEG), Spanish (SSG), and French (FFG); FM edition in English (FMG). 20 for US\$2.95 (\$3.50 non-members). From NRC Publications. (NY residents, add sales tax)

Domestic DX Digest

West: **Bill Hale** phantom2@eaze.net

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

East: **David Yocis** DavidYocis@aol.com

97 Clinton Ave. - South Nyack, NY 10960-4603

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

(Division line is
between East and
Central time zones)



DDXD-West

MEDIUM WAVE RAMBLINGS

- After logging 1650 from California, **Pat Griffith** of Federal Heights, Colorado reports: "This station (KXGL) was on the air testing with a GREAT signal into Denver tonight (11/21) from 6:50 PM to 7:46 PM ET. The signal was far superior to KXBT even though KXBT should have still been on day power at the time. They IDed this as a test transmission and alternated between tones and big band music. Costa Mesa directory assistance had no listing for them. Anyone have an address or telephone number?" **John Wilkins** says: "285 stations logged thus far this season, and counting . . . 6 new ones (3 of those from Mexico) and a few call letter changes." **Dennis Elya** utters: "My web page - <http://www.geocities.com/capecanaveral/lab/3426> - has been updated. I've added 2 pages. One called AFFILIATES, which has links to show sports networks, etc lists of affiliate stations. I thought this would be a good help, even though some are out of date. I've also added a DXERS page, which will have links to other DXers who have web pages. As you can tell when you go there, I need people to send me their links!" Enuf said.
- This story from the Canadian Broadcast Directory is really an "FM" item, but impacts the rebroadcast of an AMer, so . . . : "The CBC has been given the go-ahead to establish a new English radio station at Victoria on the frequency 90.5 MHz, with an effective radiated power of 3,190 watts, along with a 38 watt rebroadcast transmitter at Metchosin/Sooke, on 99.5 MHz. CBC transmitters CBRY-FM Alert Bay, CBYT-FM Campbell River, CBKO Coal Harbour, CBKJ Gold River, CBTQ-FM Port Alberni, CBUX Port Alice, CBUY-FM Port Hardy, CBUW-FM Powell River, CBKU Sayward, CBXP Tahsis, CBXZ-FM Tofino, CBXQ Ucluelet and CBTW-FM Woss Camp which were originally fed from CBU Vancouver, will now be fed from the new Victoria station." And a couple more from CBD: "CJWW Saskatoon hopes to improve its daytime coverage. The station was recently granted approval to increase day-time power from 10,000 watts to 25,000 watts. Night-time power will go down from 10,000 watts to 8,000 watts, and the transmitter site will have to be relocated to a new nearby facility." And this one . . . "In Sept-Iles, Quebec, the race for a new FM station is heating up. Radio Sept Iles Inc. wants to flip their current AM station [which is CKCN-560] to 94.1 FM operating at 4.88 KW. Meanwhile, Radio Communautaire De Sept Iles has launched a competing application for a Type B community station. RCSI proposes a 1.25KW signal, also on 94.1 FM."
- After seeing that WOAI was issued a CP for a new antenna, I asked **Jim Boehm** to go and take a peek to see what, if anything, was going on out there. His report is in Special.
- Wasn't it **Socrates** who said "When the temperatures go down, the DX heats up"? I believe he was right. A great turnout this week. Let's keep it up!

REPORTERS

- DS-TN **Doug Smith** Pleasant View Kenwood TS-940 ham rig & 400' WNW Beverage & 160 meter 3/8 wavelength inverted L <desmith@telalink.net>
- TRH-CA **Tim Hall** Chula Vista Delco car radio <halls@inetworld.net>
- JW-CO **John Wilkins** Wheat Toast Drake R-8 + 4-ft box loop
- JR-OK **John Reed**, KA5QEP Ponca City Sylvania R1414/URR + noise reduced wire, Palomar loop, MFJ-1025 phaser
- JB-TX **Jim Boehm** San Antonio Sony ICF-2010
- TJ-SD **Terry Jones** Plankinton Radio Shack DX-350 barefoot
- MS-CA **Mike Sanburn** Bellflower GE Superadio or '98 Ford caradio
- DE-MO **Dennis Elya** somewhere in the "Show Me, but Don't Tell Me" State <djelya@npwt.net>
- FA-ID **Frank Aden**, N7SOK Boise FRG-7 with 4-ft box loop <wvl123a@prodigy.com>
- JJR-WI **John J. Rieger** South Milwaukee FRG 100, Kiwa Loop, MFJ959B preamp <johnrieger@webtv.net>

CR-CO Craig Rathone, N0BSA Denver Sony 2010 + KIWA Loop - dxer@aol.com -
 GJ-CA Gary Jackson Sacramento a radio with low end at 1610 , hi
 RD-IA Rick Dau Iowa City Sony ICF-2010 <iowarocker@hotmail.com>
 Ed.-TX Editor North Richland Hills Delco AM\$/FM\$ caradio or *Superadio I

SPECIAL

1200 WOAI TX San Antonio - I drove to the proposed new antenna site and no tower was visible, either in the air or on the ground. Phoned the Engineering Department (736-9700) and was told no definite date has been set for making the change, but "sometime in the future". (JB-TX)
 1230 KSIX TX Corpus Christi - Add TSN to their news sources, and Sports to their formats. I heard portions of a Houston Rockets vs New York Knicks game on the evening of 11/18 and at 0628 on 11/21. Their intro to the 6:30 AM news segment: *From sports news K-six, news radio ...* (JB-TX)
 1380 WHEW TN Franklin - Is rumored as about to come back on the air as Nashville's first full-time Spanish-language station. (Tom Bryant via DS-TN)
 1650 KGXL? CA Costa Mesa - 11/8 1300 - Still running continuous OC - No IDs yet. (MS-CA)

UNIDs and UNID HELP

820 UNID ?? - 11/19 and several nights since a round 1826 - With SSB sung in a capella form by a male that sounds an awful lot like Jim Nabors. I can't imagine that there are a whole lot of stations on 820 signing off with this. Because of the time, I surmise that it's someone that's allowed to stay on until Fort Worth LSS. Jasper, TN or Chester, VA are my hunches. Maybe someone in those states can help ID this. (RD-IA) [The guess here is Jasper, because: Chester is full time; Jasper's November LSS is 1630 local; BUT, Fort Worth's LSS is 1730 (actually 1725 on the 19th but rounded down is 1730). Try for a verie from WWAM - Ed.]
 1110 UNID ?? - 11/27 0753 - Someone (way) behind KFAB, with distinct oldies tunes, then ABC News at :00. Can't match this data with anything in Log. [Ed.-TX*]
 1340 UNID ?? - 11/18 1913 - Rising out of the muck with Kentucky basketball (exhibition game vs. an Australian team). I don't yet have a '97-'98 UK basketball network list, so I'll leave it up to the DXers in the Bluegrass State to figure this one out. (RD-IA)
 1470 UNID ?? - 11/10 0230 - Under/over KQPT and KUTY, with Art Bell talk show. KBSN-QA? (MS-CA)

HARMONICS, SPURS & OTHER ODD STUFF

850 WBAP TX Ft. Worth - 11/23 0756 - Strong signal with call ID, but is supposed to be on 820 kHz. I don't think it's in my equipment, but I'll investigate this. (JR-OK)
 2460 WANO KY Pineville - 11/21 0633 - Good, with MOR & AC music. Second harmonic of 1230 kHz. (DS-TN)
 2480 WWZQ MS Aberdeen - 11/21 0640 - Loud & clear, IDing as Oldies 105.3. Local ads; weather twice in 10 minutes! Second harmonic of 1240. (DS-TN)
 2800 UNID ?? - 11/21 0647 - Someone, fair, with local Southern Gospel program, static crashes & QRM from utility (teletype) station at just the wrong times. Presume second harmonic of 1400. (DS-TN)

TIS & OTHER STUFF

890 KPB890 CA San Diego - 11/2 1400 - With loop tape featuring woman discussing marine eco-systems. Good signal - especially near the ocean. (MS-CA) [Just like a woman ... discussing something with herself, hi - Ed.]
 1610 TIS UT Panguitch - 11/20 0030-0140 - Good at times on car radio with tourist information. *Welcome to Bryce Canyon Country ... like no other place on earth ... Scenic Byway 12 ... 120 miles ... mile for mile, one of the most scenic roads ... experience our western hospitality ...* Mentioned the new National Monument (Grand Staircase-Escalante). This is a county tourism office station, not the station at Bryce Canyon National Park which has previously been logged here. The Bryce Canyon station has more typical National Park info (watch out for lightning, don't overdo it when hiking, etc.). New, for my 4th Utah TIS! (TRH-CA)

TIS/HAR CA Temporary - 11/20 0620 - CalTrans on Highway 50, giving weather conditions for Highways 50 and 80. Temporary TIS/HARs do not give locations for verification, only permanent ones. (GJ-CA)
 TIS OR Coos Bay - 11/20 0700 - Oregon State University Extension Service, Coos Bay, with 5 watts, with Forest Talk. A Forestry Education Radio Station. Music in background and information on Oregon Forests. Strong. (GJ-CA)

MIDNIGHT TO 0800 HOURS ELT

560 KSFO CA San Francisco - 10/25 0505 - Sports, traffic and Bay Area weather. Then Art Bell. Good signal. KLZ off the air because of storm. New. (CR-CO)
 600 KOGO CA San Diego - 11/8 0400 - Fair with talk. *Newstalk Radio 600* and KOGO *Newsradio*. (CR-CO)
 KGEZ MT Kalispell - 11/24 0110 - KGEZ *Classic Hits*. Playing OLDies. Good signal at times. New. (CR-CO)
 KTBB TX Tyler - 11/8 0205 - Fair signal in the mess with ABC information news and local weather. An ad for a bank at 1-903-566-LOAN in Tyler. New. (CR-CO)
 660 KTNN AZ no city given, but it's Window Rock - 11/25 0112 - Blasting in over everyone with C&W. ID given by female announcer. On daytime pattern? (DE-MO)
 770 KKOB NM Albuquerque - 11/16 0749 - News, sports, call ID. Last heard in 1995. (JR-OK)
 860 KOSE AR Osceola - 11/24 0528 - Fair, in CJBC null, with CLs after C&W song. Some QRM from an unID SS station (Modesto?). (RD-IA)
 960 KGWA OK Enid - 11/23 0106 - Fair under CFAC with sports talk. An ad for *Pizza Hut* in Enid. New. (CR-CO)
 980 KUPI ID Ammon - (no date) 0500 - Came up over CKNW with *KUPI Ammon-Idaho Falls* with promo for 1-On-1 Sports. Very weak, but readable. Pretty bad for a station so close. (FA-ID)
 990 WZZD PA Philadelphia - 11/24 0409 - Atop with CLs and ID by female: *Your station for today's Christian hits*. First new Philly logging since the DX test from WDAS-1480 some years back. CBW noted off. (RD-IA)
 1050 KORE OR Springfield - 11/7 0007 - In well, with REL programming, over/under XED and XEBCS. Clear ID as 1050 KORE. Great signal for 161 watts. (MS-CA)
 1270 KTFI ID Twin Falls - 11/3 0240 - Fair, mixing with KIML and NOS. *Southern Idaho's Community Station*. (CR-CO)
 1290 KUOA AR Siloam Springs - 11/20 0756 - Weather, call ID. Weak with QRM on top. (JR-OK)
 1310 KEIN MT Great Falls - 11/22 0239 - *Real Country* and an all request weekend C&W show. Fair signal. (CR-CO)
 1330 KLBO TX Monahans - 10/24 0300 - National news and back to a NOS music contest show. Fair in KFH null. Haven't heard them in years. (CR-CO)
 1340 KIKO AZ Miami - 11/14 0100 - Faded up for ID: ... *from the people that know, KIKO Radio, Miami, Arizona* into NBC News. (MS-CA)
 1400 KART ID Jerome - 11/13 0005 - Dominant again, this time with NOS music. Song *Hush, Hush, Sweet Charlotte*. Numerous IDs and spots. Local weather at 0020. Listened for over an hour. (MS-CA) [STILL 642 miles, Mike. hi hi - Ed.]
 1420 KULY KS Ulysses - 10/26 0136 - Fair, with lots of splatter from local 1430. C&W. New. (CR-CO)
 WCOJ PA Coatesville - 11/21 0746 - Only heard call ID which is tentative. New here. (JR-OK)
 1430 KEES TX Gladewater - 11/21 0755 - Talk with call ID and IDing as *Talk of East Texas*. (JR-OK)
 1450 KEYY UT Provo - 11/3 0100 - Promo for REL program, call letters, NBC News. (MS-CA)
 1540 WSMI IL Litchfield - 11/22 0745 - Call ID and sign on announcement followed by news. (JR-OK)
 1550 KRGO UT West Valley City - 11/3 0657 - Dominant with grocery store ad, ID, and country song: *I'm Gonna Love You A Little Bit More*. Hadn't changed calls, yet. (MS-CA)
 1570 CKTA AB Taber - 11/20 0718 - Fair, with ID as *Classic Hits 1570*. Music, then news by female followed by weather. Lost at 0747. 774 miles to Taber, so that reinforces the fact you don't need a lot of bucks to DX Medium Wave. [And if they were on night pattern, as they should have been at this time, all their signal is directed 050 degrees from them and not exactly in your direction - Ed.] Post Office refused my verie request as seems Canadian postal workers

WESC
 AM FM
 GREENFIELD, VERMONT

- are on strike. (TJ-SD)
- 1700 WCMQ FL Miami Springs -11/7 0105 - Spanish talk and many mentions of Cuba, a few mentions of Miami. Very good signal tonight, but other nights I can't even hear them. (CR-CO)
- WCMQ FL Miami Springs -11/16 0415 - Latest expanded-band station logged at huge level for 1 kW. IDs as CMQ *en estereo*. Legal ID also. SS music. Florida #1 for me. (MS-CA)
- WCMQ FL Miami Springs -11/17 0159 - ID in EE: *This is WCMQ, Miami Springs-Miami-Key Largo . . . WCMQ-FM, Key West.* (RD-IA)

0800 TO 1600 HOURS ELT

- 600 KOGO CA San Diego -11/5 0801 - Alan Jackson with weather, then Kimberly with area news. *News Radio 600 KOGO* slogans. Traffic and weather at 0810. Typical wake-up fare. (JW-CO)
- 720 WGN IL Chicago -11/19 1420 - Call ID, talk, sports. Unusual logging at this time of day. (JR-OK)
- 790 KGHL MT Billings -11/16 0807 - News, call ID with heavy QRM. New here. (JR-OK)
- 1050 KMTI MT Miles City -11/21 0840 - Montana weather and several mentions of *Country 92.5 sister station*. Talking about a basketball game with a team called the *Cowgirls*. Strong signal. (CR-CO)
- 1510 WLAC TN Nashville -11/19 1106 - Weak, under WLRB, with *Newstalk 1510 WLAC* ID and Nashville weather forecast. Surprised to get this a good three hours after LSR. I STILL haven't heard KIFG, just 110 air miles from my QTH!!! (RD-IA)

WPEH

AM
FM

P. O. BOX 425 LOUISVILLE, GA 30248

1600 TO 2400 HOURS ELT

- 610 KVNU UT Logan -11/17 1859 - Legal ID: *The Voice of Northern Utah, 61 KVNU Logan* and into ABC News. Good signal above the QRM. (JW-CO)
- 640 WOI IA Ames -11/16 1755 - Last part of *All Things Considered*. Program notes and PSA. Legal ID at 1759. Fair with QRM and slop from KHOW-630. (JW-CO)
- WCRV TN Collierville -11/17 1756 - *Radio Bible Class* just ending. ID at 1758: *Reaching the Mid-South from Memphis, this is your 50,000 watt Christian radio voice, AM 640 WCRV Collierville-Memphis*, then Crime Stoppers PSA. Good signal, just prior to power cut. (JW-CO)
- 650 WKKQ MN Nashauk -11/16 1732 - Local spot, local weather, call ID and into C&W music. *The Northland's Original Country*. Good signal in partial KGAB null: (JW-CO)
- 660 KTNN AZ Window Rock -11/15 2124 - EE & Navajo announcements, C&W music. Good signal here. (JR-OK)
- 740 CBL ON Toronto -11/15 2140 - Talk on Toronto area, oldies. (JR-OK)
- 750 CJVR SK Melfort -11/15 2150 - Auction with call ID. Good signal here. (JR-OK)
- 790 WAYY WI Eau Claire -11/13 2235 - Sports and weather, briefly up out of the rest. (CR-CO)
- 860 KMVP AZ Phoenix -11/19 2245 - *Arizona State vs Wagner* basketball game. Fair, mixing with several others. (CR-CO)
- 920 KARN AR Little Rock -11/25 1810+ - Fairly good, with tele-talk about young vs older policemen in Little Rock. Traffic report by female at 1829 (on the "nines"). Not that far, but new. [Ed.-TX]
- KLMR CO Lamar -11/24 2248 - Good, with ads for *Machine Supply* in Lamar and *Big Valley Ford-Chrysler-Dodge* in La Junta, then back to *Denver Broncos* football //KOA. Not on the '97 list, so if you hear Broncos football on 920, don't automatically assume it's Albuquerque. (RD-IA)
- 930 KCCC NM Carlsbad -11/17 2102 - Legal ID in SS: . . .KCCC Radio 930, *con mil wats de potencia . . . de Carlsbad, Nuevo Mexico* and into Latin pop music. Rather weak, but not much QRM with loop N-5. (JW-CO)
- 1070 WHYZ SC Sans Souci -11/22 1829 - Good. New a few weeks ago, now The Big Z - 1070 WHYZ is unneeded. (JJR-WI)
- 1080 WKGX NC Lenoir -11/22 1802 - Good, dominating, with C&W and sign-off. *Stereo 1080 WKGX*. No SSB. Unneeded. (JJR-WI)
- 1210 KQTL AZ Sahuarita -11/23 1900 - Good with an ID in SS. Thought I heard CLs beginning with "Kah" and several mentions of *Arizona*. (RD-IA)
- 1230 WTNW AL Tuscaloosa -11/20 2002 - *For the next hour, Texas A&M coach R. C. Slocum is available, toll-free 1-800-927-9979. Opening comments from Coach Slocum* {fade-

out]. At 2009 faded back up: *You are listening to the R.C. Slocum Show on Newstalk and Entertainment Radio, WTNW* into ad and fade-out. This was feed from American Sports Radio Network. Called to verify. (JB-TX)

- 1240 XES TAM Tampico -11/21 2029 - In and out, with portions of the KSOX broadcast of a ball game, then up briefly with an American song with EE lyrics and a clear XES *por La* (fade). Was surprised, as I thought EE song from a US station. New. (JB-TX)
- 1250 KEZQ AR Little Rock -11/19 2044 - Call ID, fading with EZL music. (JR-OK)
- 1290 KOWB WY Laramie -10/25 2129 - *Colorado Avalanche* hockey game on the *Avalanche Radio Network*. (CR-CO)
- 1330 KOVE WY Lander -11/8 2330 - Good, with Wyoming Basketball. (CR-CO)
- 1440 WJLL NY Niagara Falls -11/17 1958 - Good with ID: *Old Time Rock 'N' Roll 1440, WJLL, Niagara Falls-Buffalo*. Thanks to John Rieger for the tip. (RD-IA)
- 1490 KBKO CA Santa Barbara -11/9 2100 - Call change . . . ex: KSPE, KDB. Finally caught CLs. Horse whinny sound effect- *The Bronco!* SS music. (MS-CA)
- 1600 WEUP AL Huntsville -11/17 2027 - LOUD, with ID: 92.1 . . . 96.1 . . . or 95.5 . . . *you got it right. We're your WEUP.* (RD-IA) [But NO mention of 1600! - Ed.]

GRAVEYARD DX UPDATE

1260 AM STEREO

* indicates record-holder from North America

1240 kHz:

XES Tam Tampico Jim Boehm San Antonio, TX 504

WJCF S

DDXD-East

Deadlines for DDXD-East are on Tuesdays: December 9, then weekly from December 30.

STATION NEWS

- 580 WGAC GA Augusta -11/17 - Adds Coast-to-Coast AM with Art Bell, per show tonight. (DP-HI)
- 770 WABC NY New York -11/17 - Adds Coast-to-Coast AM with Art Bell, per show tonight, at 0206-0500 (0600 Sat), replacing Brian Whitman. (DP-HI)
- 790 WNIS VA Norfolk - Per v/l the station phone number is (757) 640-8500. Other info as in new Log. (EK-OH)
- 810 WHB MO Kansas City - Per v/l the station address is 925 Livestock Exchange, 1600 Genessee, ZIP 64102 and phone is (816) 221-7170. (EK-OH)
- 820 WBAP TX Fort Worth - Per v/l phone number is (817) 695-1820. (SK-PA)
- 1160 WBOB KY Florence - Sent report to address in new Log; was returned. Anyone have a new address? (SK-PA)
- 1390 WXTC SC Charleston - Phone is (803) 566-1100 and address is P. O. Box 62888, North Charleston 29419. (EK-OH)
- WKLP WV Keyser - Per v/l, phone number in Log is their fax number; office phone is (301) 786-4661. (SK-PA)
- 1570 WTLK NC Taylorsville - Sent report to address in new Log; was returned. Anyone have a new address? (SK-PA)

UNID and UNID HELP

- 600 UNID - --- - 10/8 2201-2220 - Protestant or fundamentalist preacher in PP during this time. WCAO? Really no clue. (JR-NY)
- 1090 UNID - --- - 11/21 1729 - "Oldies 103" ID; may have dropped power at 1730 but next unID could be the same one. (JR-NY)
- UNID - --- - 11/21 1742-44 - Lots of Wisconsin news, mention of a man from Lakeport? Signal drops in mid-sentence. Al Merriman suggests Lakeport is really La Courte, near Rice Lake and WAQE. (JR-NY)
- UNID - --- - 11/21 1756-1759 - PSA with Attorney General Winston (last name unclear) giving consumer hotline number 1-800-482-8982. Possible non-ID's as "Your Days Radio Network" and "This is the northwest light," then gone, leaving WBAL all alone. Per Al Merriman suggested, surfed the Web for an attorney general with the first name of Winston, and hit payroll with Arkansas' Winston Bryant, so probably KAAY. (JR-NY)
- 1240 UNID - --- - 11/23 1620-1625 - Sports Fan Radio Network, ad for Salvation Army. (WM-MD)

- 1300 UNID - — - 11/19 1730 - End of religious sermon, mentions of Ohio and West Virginia. (WM-MD)
- 1340 WXFN IN **Muncie** - This is SK-PA's unID on 9/6. They switched calls from WLBC to WXFN and went to an all-sports format sometime in late 1996. (RD-IA)
- 1360 WAZU OH **Cincinnati** - This is my unID with "Info 1360" ID. (SK-PA)
- 1530 UNID - — - 11/19 0640 - A similar format to WSAI, over/under WSAI, WDJZ. No clear possibilities. (RJE-PA)
- 1600 UNID - — - 11/20 1710 - "Solid Gospel" ID. Most likely WIBU, but WGIV and WKZK are possible. (RJE-PA)

LOGGINGS: 0000-0800

- 540 WDAK GA **Columbus** - 11/9 2320 - End of Columbus Continentals hockey, summary of local sponsors, ID as "AM 540 WDAK, the Sports Monster." (JR-NY)
- 620 WRJZ TN **Knoxville** - 11/23 0259-0301 - Female ID as "WRJZ Knoxville," investment-related ad. Weak, popping out of low-murmur hash very briefly, then gone. Usual WVMT not heard, and WJWR possibly not on? (MW-CT)
- 890 KVOZ TX **Laredo** - 11/11 0716 - SS program of music and singing, several mentions of McAllen and Brownsville, Texas. Super signal and walking all over WLS. (RCP-IN)
- 1230 WCBT NC **Roanoke Rapids** - 11/15 0105 - ID "Rockland County's ... WCBT," in mix. (SK-PA)
- WERI RI **Westerly** - 11/15 0159 - Promo for program "Saturday mornings right here on WERI," 0200 legal ID as "WERI Westerly-Stonington." In mix. (SK-PA)
- 1380 WSYB VT **Rutland** - 11/18 0158-0200 - Bruce Willims show, ad for 1998 Z-97/WSYB Post Calendar, ID "1380 WSYB and 92.1 WMOD Derby Center-Newport-Rutland." Alone and very good. (SK-PA)
- KWBG
Boone
+ 11/21 0300 - Talk, ID "The best of news, talk, sports, 1380 WSYB," and mention of "8,000 new listeners from the Middlecreek area" and 92.1 FM. Fair-good, over/under WKDM. (LW-NY)
- 1430 WVAM PA **Altoona** - 11/19 0000 - Sports Byline program, "Sports Radio 1430" and ID, USA news. (WM-MD)
- 1450 CHUC ON **Cobourg** - 11/22 0715 - Doobie Brothers song, 0719 ID by man as CHUC. Nice signal at tune-in, dropped rapidly after ID. (DZ-NY)
- 1540 WTXY NC **Whiteville** - 11/20 0620 - Oldies, Dave O'Brien show, ID, "Good Time Oldies." (RJE-PA)
- WADK RI **Newport** - 11/19 0630 - Sounder, ID, news. (RJE-PA)
- 1570 WQTW PA **Latrobe** - 11/19 0105 - Sports talk, call ID. (WM-MD)
- 1600 WZZW WV **Milton** - 11/21 0703 - Local news, ad. (RJE-PA)
- 1700 WCMQ FL **Miami Springs** - 11/23 0000 - Strong with SS news? and music. (MH-NY)

LOGGINGS: 0800-1600

- 630 WEJL PA **Scranton** - 11/19 1230 - Booming in with NOS, ID. Never heard before at midday. (SK-PA)
- 1090 WILD MA **Boston** - 11/17 1540-1620 - WBAL noted off the air (first time ever!), UC station very poor in flutter, ID 1619 as WILD and sports report. WBAL returned at 1700, but weaker than usual, mostly under KAAV. (SK-PA)
- 1410 WUZZ NY **Watertown** - 11/13 0951 - Noted with OLD, call letters, mention of WCIZ-FM. (JR-NY)
- 1490 WAZL PA **Hazelton** - 11/19 1257 - "The greatest hits, from the greatest stars of our time," and "It's 1490 WAZL." Crystal clear, while normally quite fuzzy during the day. Everything better than usual this midday. (SK-PA)

LOGGINGS: 1600-2400

- 550 WDUN GA **Gainesville** - 11/17 2106 - Call ID during Monday Night Football promo. (JR-NY)
- 560 WGAI NC **Elizabeth City** - 11/18 1800 - Popping up for a brief ID. Poor, new. (EK-OH)
- 580 WTAG MA **Worcester** - 11/19 2358 - Promo for Jordan Levy show, NFL preview, ID "Setting the standard for broadcast excellence, AM 580 WTAG Worcester." Alone, very good. (SK-PA)
- 680 WCNN GA **Atlanta** - 11/14 1712 - "Atlanta's new news giant, with CNN News," followed by local traffic report, "WCNN news time 5:17." Fair with a loud hum. (RCP-IN)

- CFTR ON **Toronto** - 11/17 2022-2032 - All-news, ID several times as "680 News" with Toronto temp and stock market report. "Toronto's most frequent traffic reports." No call letters heard. Clear, way in front of WRKO with little fading, new. (MW-CT)
- + 11/18 2055 - Ad for Intel, financial news, ID in mess. (WM-MD)
- 690 WOKV FL **Jacksonville** - 11/8 1730 - Tentative with call-in program on computers, sudden power cut, leaving tentative WJOX with college football. (JR-NY)
- 720 WMXY GA **Hoganville** - 11/15 1736 - R*B tune in progress, "X-720 WMXY" slogan, then promo for 8th annual Fountain City Classic football game. Great signal in WGN null, new. (RCP-IN)
- WGCR NC **Pisagh Forest** - 11/23 1725-1730 - Country gospel music, ID, PSA for multiple sclerosis in WGN null. (WM-MD)
- CHTN PI **Charlottetown** - 11/14 2021 - Canned ID "720 CHTTN, Good Time Oldies," good and surprisingly alone. No sign of WGN. (SK-PA)
- + 11/17 1936-1952 - Oldies, ID 1945, fading strongly in and out against WGN. (MW-CT)
- + 11/19 1830 - "Good Time Oldies" ID over WGN. (WM-MD)
- 730 WNAK PA **Nanticoke** - 11/8 2240 - NOS, WNAK Thanksgiving drawing. (JR-NY)
- WBZS VA **Arlington** - 11/21 1638 - Non-ID as "Business Radio 730" and Beltway Traffic report. (JR-NY)
- 740 WPAQ NC **Mount Airy** - 11/16 1702-1705 - Noted with news, then lost to the clutter. (EK-OH)
- WRPQ WI **Baraboo** - 11/16 1700 - A complete surprise with ID popping up, into news. Lost then to WPAQ, but back on top 1713-1725 with a fine signal, AC music, spots for Visa and Roloids. Hard to believe only 250 watts! (EK-OH)
- 770 WYRV VA **Cedar Bluff** - 11/19 1700 - Gospel music, ID, fair-poor in WABC null. (WM-MD)
- 780 WIIN MS **Ridgeland** - 11/15 1745 - Several oldies, then "The only dial position you need to remember in Jackson, Oldies 780 WIIN." Fair for four minutes until WBBM faded in for the evening. (RCP-IN)
- 810 WPIN VA **Dublin** - 11/18 1655-1701 - A surprising first-time log with Christian music, ID's, into USA news, local news, and back into music. Very strong signal until bottom dropped out at 1707. ID's sounded like "PAR" rather than PIR. (EK-OH)
- CJVA NB **Caraquet** - 11/14 2100-2130 - Tina Turner's "We Don't Need Another Hero" blowing out WGY. The rest were FF AC hits, some FF versions of US hits, ID "La radio des gens d'ici." (SK-PA)
- 830 WFNO LA **Norco** - 10/10 2357 - Noted with SS music, then EE and SS announcements, including a clear WFNO ID. First time with these calls. No sign of St. Kitts (strong previous night), weak WCCO and presumed XELA in background. (JR-NY)
- 840 KWPN NE **West Point** - 11/13 1751 - Mention of "Farm Radio KWPN," using these calls and not KTIC, into C&W song. Briefly mixing with WHAS. (RCP-IN)
- WCTG SC **Columbia** - 11/17 1705- In briefly with religious sermon and ID, mixing with WHAS, fair. (LW-NY)
- WKTR VA **Earlsville** - 11/20 1630 - SID briefly over WHAS. (WM-MD)
- 850 CKVL PQ **Verdun** - 11/17 2305 - ID in FF, classical music. (WM-MD)
- 870 WFLO VA **Farmville** - 11/12 1659 - ID, weather during break in Ollie North show, with whining ("I was the real winner") Bob Dornan as guest host. (JR-NY)
- 920 CJCH NS **Halifax** - 11/21 1700 - Call-in show, Art Bell promo, ID, CTV news. Couldn't believe I hadn't logged this before! (JR-NY)
- CKNX ON **Wingham** - 11/20 1725 - "Country 920" ID in the clear, with good signal. (LW-NY)
- 940 WINZ FL **Miami** - 11/17 1702 - Local traffic report, fair, under CBM. (LW-NY)
- 970 WWSW PA **Pittsburgh** - 11/19 2015 - Oldies music, ID as "3WS." (WM-MD)
- 990 WIVK TN **Knoxville** - 11/17 1730 - Tentative with ABC-Info news at 1705, talk format, power cut at 1730. Local WDCZ off with technical problems. (JR-NY)
- CBW MB **Winnipeg** - 11/24 2300 - CBC programming, very strong. Pops in here often during winter conditions. (MH-NY)
- 1010 WOLB MD **Baltimore** - 11/16 1620-1625 - Atop with GOS music, many spots including one for McDonald's, firm ID. Lots of QRM, but only in WOLB's slow, deep fades. (EK-OH)
- 1020 KJJQ MN **Fergus Falls** - 11/16 1803 - Snuck in under KDKA for a "KJ OLD" ID, into

- "Cathy's Clown" and "To Sir with Love." (EK-OH)
- 1050 WFAM GA Augusta - 11/15 1758 - REL program with evangelist Eddie Small hawking Christmas tapes at \$4.00 each, also mentioned tuning in next Saturday at 5:30 p.m. "here on WFAM, 1050 on your AM dial." Great signal, new. (RCP-IN)
- 1070 WNCT NC Greenville - 11/19 1645 - ID "The best in bluegrass, WNCT 1070." Fair. (LW-NY)
- CHOK ON Sarnia - 11/19 1712 - ID as "News Town Radio, 1070 CHOK." (LW-NY)
- 1080 WKGX NC Lenoir - 11/15 1800 - C&W music under WTIC, into sign-off at this time, fair. (LW-NY)
- + 11/21 1718 - Harris Teeter turkey promo, calls. (JR-NY)
- 1120 WPRX CT Bristol - 11/21 1625 - SS, gone at 1630. (RJE-PA)
- WADN MA Concord - 11/12 1707 - Strong afternoon signal as "Boston's Bloomberg News." (JR-NY)
- WKQW PA Oil City - 11/21 1635 - Oldies, local ads. (RJE-PA)
- 1160 WSCR IL Chicago - 11/14 1654 - "Six minutes before 4:00 on the Score, AM 1160." Talk about rumor that Walter Payton and Oprah Winfrey would buy the Chicago Bears, over/under WBOB. (SK-PA)
- 1200 WTLA NY North Syracuse - 11/11 2203-2206 - NOS and ID "Unforgettable Radio, WTLA 1200 AM and WSGO 1440 AM." Barely above the hash. (MW-CT)
- 1230 WHIR KY Danville - 11/20 1900 - ID, news on the hour, in mix. (WM-MD)
- 1240 WJTN NY Jamestown - 11/20 1725-1730 - Paul Harvey, unneeded. Very good at times. (EK-OH)
- 1250 WTAE PA Pittsburgh - 11/22 2116-2130 - Pitt vs. Illinois State basketball, ID 2127 as "Talk radio 1250, WTAE Pittsburgh." Some fading, but solidly in front of unID NOS (WARE probably), unID OLD, and others. (MW-CT)
- 1250 WPRZ VA Warrenton - 11/15 1633-1659 - In and out with inspirational music, request for donation of stock shares to WPRZ, lost to apparent power cut. Good on peaks, but long, deep fades. (EK-OH)
- CHWO ON Oakville - 11/22 2030-2045 - NOS music, ID, promo for horse racing. (WM-MD)
- 1300 WJFK MD Baltimore - 11/7 1850 - Mention of Baltimore Ravens football "on WJFK." (LW-NY)
- WNQM TN Nashville - 11/20 1730 - Promo for religious programs, ID. (WM-MD)
- 1320 WATR CT Waterbury - 11/20 1705 - Mentions of Connecticut Humane Society and Bridgeport. (WM-MD)
- 1360 WKYO MI Caro - 11/20 2105 - ID as "The new sound of WKYO, Caro." (JR-NY)
- + 11/20 2326 - C&W music, ID. (WM-MD)
- WGEE WI Green Bay - 11/14 16342 - Slogan "WGEE Green Bay, your news and information station." Poor with much QRM. (RCP-IN)
- CKBC NB Bathurst - 11/20 2005 - Oldies music, ID, in mess. (WM-MD)
- 1370 WELV NY Ellenville - 11/23 1615 - ID popped up in mess. (WM-MD)
- WLTC NC Gastonia - 11/20 1758-1802 - Spot for Christian Supply Shop, full ID for the stations in the Ford Broadcasting Network. (EK-OH)
- WTAB NC Tabor City - 11/15 1750 - Fair with "good ol' boy" type music, announcement that E. Columbus football playoff cancelled due to the weather. Very auroral tonight. (HJH-PA)
- WDEF TN Chattanooga - 11/18 2310 - ID heard in mess. (WM-MD)
- 1390 WDBI VA Arlington - 11/20 1920 - With "CNN Headline News serving the greater Washington area, the new WDBI." Ex-WZHF, WMZQ, etc. (LW-NY)
- 1400 WABY NY Albany - 11/20 1700 - NOS music, ID, mention of Albany. (WM-MD)
- WEST PA Easton - 11/21 2000 - ID in mess, mention of Bethlehem, NBC news on the hour. (WM-MD)
- 1420 WCED PA DuBois - 11/18 2355 - Oldies music, ID. (WM-MD)
- 1430 WMYS IN Indianapolis - 11/20 2116 - Local college Bulldogs vs. Bradley basketball, several call ID's. (JR-NY)
- WBLR SC Batesburg - 11/15 1740 - Good signal during break in sports coverage, invitation to write station about programming, address given. (HJH-PA)
- 1490 WNTJ PA Johnstown - 11/18 2259 - Promo for Penn State football game "this Saturday on 1490 WNTJ." In mix. (SK-PA)
- 1510 WWSM PA Annville-Cleona - 11/13 1712 - C&W tune "You Gave Your Love Away," ID "1510 WWSM Annville-Cleona." Ad for Dutch Kitchen Sheepskin Shop on Route 78, Exit 7 at Strausstown. Very good signal for several minutes, lost to WLAC. New. (RCP-IN)

- WLAC TN Nashville - 11/6 2300 - Religion, fair over/under WNRB. (LW-NY)
- 1520 KOMA OK Oklahoma City - 11/13 1721 - OLD format, Tommy Roe song followed by Jimmy Dean Italian sausage ad. This station used to be a regular when I lived in Chicago years ago, but local WOOO makes it tough here. (RCP-IN)
- 1530 WLPS MI Lapeer - 11/21 1712 - Sports tele-talk over, under WSAI. (RJE-PA)
- WRTP NC Chapel Hill - 11/21 1650 - Interview, music, ID, SID. (RJE-PA)
- 1540 WMYF NH Exeter - 11/21 1707 - Local events, ID. Pounding in, must have forgotten to switch off? (RJE-PA)
- WADK RI Newport - 11/20 1724 - Talk, ID, over/under WDCD, others. Good signal for PSSA, or else forgot to switch! (RJE-PA)
- 1550 WAZX GA Smyrna - 11/14 1715-1733 - Presumed sign-off in EE at 1733, "You're listening to 1550 AM WAZX Smyrna-Atlanta and 101.9 FM Cleveland-Gainesville," and immediate power off, or at least cut. Very good after WKBA's 1715 sign-off. (SK-PA)
- 1560 WCNW OH Fairfield - 11/15 1645-1730 - Alone for 5-10 minute intervals with church service, sign-off at 1730: "Our desire each day in word and music ... Let Jesus be the Lord of your life." Tough behind WQEW, new. (SK-PA)
- 1570 WRHD NY Riverhead - 11/13 2200 - ID heard in the mix. (SK-PA)
- 1580 WDAB SC Travelers Rest - 11/15 1735 - Very good with packaged NOS music, ad for pawn broker. No CBJ at all. (HJH-PA)
- 1600 WPDC PA Elizabethtown - 11/20 1720 - Sports tele-talk, ID, SID. Though local, rare here. (RJE-PA)
- 1700 WCMQ FL Miami Springs - 11/18 1814-1835 - Romantic music, many ID's, all in SS. (EK-OH)
- + 11/21 1750 - Poor in SS, music, mixing with unID TIS saying "no traffic information at this time" over and over. This on the Bose radio, which I usually use for entertainment. Thanks to DDXD, I now know what this is. (HJH-PA)
- + 11/22 1850 - SS programming, "CMQ" ID's, fair. (LW-NY)

TIS AND MISCELLANEOUS

- 1630 UNID - --- - 11/20 2129 - The "Time Lady" is now 50 minutes ahead of EST! (JR-NY)

REPORTERS

- | | |
|-----------------------|--|
| RD-IA Rick Dau | UnID help |
| RJE-PA Russ Edmunds | Blue Bell PA - Car radio |
| HJH-PA Harry Hayes | Wilkes-Barre PA - Superadio III, Bose Wave Radio |
| MH-NY Mark Henning | Hamburg NY - R-7000Y Transoceanic, LW |
| SK-PA Steve Kennedy | Coal Township PA - |
| EK-OH Ed Krejny | Strongsville OH - |
| WM-MD William McGuire | Cheverly MD - DX-380 |
| DP-HI Dale Park | Honolulu HI - Station news |
| RCP-IN Bob Pote | Greenwood IN - R8A, Quantum loop |
| JR-NY Jim Renfrew | Rochester NY - R8, Radio West loop, car radio |
| MW-CT Martin Waters | Wallingford CT - Superadio III, car radio |
| LW-NY Leslie Wood | North Merrick NY - Sony ICF-2010 |
| DZ-NY Dan Ziolkowski | Hamburg NY - Sony 2010, Kiwa filters, Kiwa loop |



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

Everyone (at least those living in the USA) must be concentrating on their Thanksgiving holiday this week. We have only a few contributors by deadline.

JIM
PAN-AMERICAN DX

- 592.4a UNID, NOV 23 0230z+ - weak station in SS noted here carrying what sounded like a sporting event. Announcer rather calm compared to what you usually hear on a Latin American station carrying sports. Signal in and out of the noise and bothered by a raspy sounding buzz on about 593 kHz which may be a local problem for me. Add in Portugal on 594 and Dominica on 595 and things were getting crowded. Would like to know who the Sser is. [Merriman-VA]
- 710 CUBA R. Rebelde, NOV 12 1001 - Music, then man talking with mention of "Radio Rebelde en Cuba". Fair through static on frequency. Hope they verify now. Sent twenty to thirty reports twenty years ago and at that time they didn't verify even with follow-up. [Jackson-CA] (I just sent a letter to Radio Rebelde myself; hope we're both lucky! - Jim)

NEWFOUNDLAND DXPEDITION REPORT

... I thought I'd let you know that Neil and I are surviving at Cappahayden. East-west propagation has been sub-par, with TA channels dominated by Spaniards. Northern routes are very poor, even 1314 is a tough catch. Neil did mention that he had India 1566 last night, but chances for other sub-continents are extremely remote unless conditions change a lot. N-S stuff has been very variable. Two nights ago we scored a couple of new Argentina/Uruguay stations, and I have a tentative log on R. El Sol (Peru) on 900. Of course, no sign of Chile! With respect to Argentina, look for a new Argentinian on 1620 (no typo) with soft-sell religion/phone-ins. This seems to ID as Cardinal FM and often mentions Esmeraldas (I think is a suburb of BA). This should "get out" if you can skirt TIS and beacon QRM. SW sucks! Subcontinental signals are in a ditch, and the LA signals are weak on 60 m. We are going to try remote towards Africa tonight, and remote for west coast SA/Central America on Thursday. The 1-km Byan to Brazil is not working, in spite of 6 radials ranging from 10 to 50 meters." [Jean Burnell (with Neil Kazaross), Cappahayden NF] (By "remote" Jean and Neil that they will leave the warmth of their rooms at the DX Inn and DX from a car in an area that allows the antenna to be laid out in a more favorable direction - Jim)

"Here's a quick summary of listening I did from Plymouth, MA (Nelson Street Beach) on 23 NOV. Full reports will be issued later. This DXing was done during the period of the 1997 Newfoundland DXpedition. Chances are good that Jean and Neil are hearing much more interesting material than I'm listing here. I was on site for about an hour and 10 minutes: 2249-2359 UTC. Morocco/Spain even mix on 1044, Spain-999, Algeria-981, Portugal-963, Spain-954, Algeria-891, Canaries-Spain-882, Spain-864, Spain-855, Canaries / Azores even mix on 837 (note Azores back to "correct" 837 from previous 836), growl / mess on 828 (Azores or Portugal in there I think), Spain / Egypt even mix on 774, Senegal-765 dominant, "pig pile" on 747 finally yielded Canaries-Spain, Morocco-819 (// 612), Morocco-612 local-like !, Canaries-Spain-621, Spain-648, Spain-684 huge !, Western Sahara / Libya - 711 even mix w/ 50 Hz growl, Portugal-666, Azores-693 (// 837), Spain-603, Portugal-594 (// 963) dominant, Spain-585, tentative Portugal-576 (apparent // 594) in mix w/ Algeria / Spain, Algeria-549 excellent, Algeria-531 slightly over Spain & Madeira, Morocco-540 (tentative) in jumble, Morocco-1053 and a JAMMING-LIKE buzzsaw signal (what's this ?), Spain-873, Spain over probable Syria-918, Morocco-1044 at MONSTER level (2342 UTC) with rustic African music, Canaries-1008 (non-SER), Spain-1134 over Croatia, Canaries-Spain-1179, Spain-1116, Spain-1125, Madeira-1125 low power station // 693, Spain-1215, Libya-1251, Spain-1287, Spain-1296, Spain-1305 in growl, Spain-1314, Mauritania-1349, Spain-1359, Spain-1413, Algeria-1544. Low band signals were better than high-banders and northern Europeans were conspicuous by their absence. I noted a low growl against WSKO-790 (RI). The "offending signal" seemed to be on 789.8 and could have been either another domestic or Barbados. [Connelly-MA]

STATION NEWS

AUSTRALIA: 1629 Greek Radio (Melbourne) has started last weekend, running // 1665 Sydney, so maybe sayonara to 2HRN! [DM via David Clark e-mail] At the Grayland '97 DXpedition

('Sleepless in Seattle') we heard HRN (Hospital Radio Network) in Newcastle, running 100 watts at the time, although it was intending power increase to 500 watts as of end-AUG 97. Nominal 1629, we had it on 1628.94. At the Grayland DXped, 2MN Greek Radio, 1665 in Kingsgrove was heard very well with power near 400 watts. Its new outlet on 1629 seems likely to dominate the channel, making HRN much more difficult, if indeed it remains on that channel. [Clark-ON]

ICELAND: The exact schedule for the program on the new 189 longwave transmitter: Rs 1: 0900-1305, 18-19, 22-00 (M-F), 06-16, 22-00 (Sa), 09-16, 22-00 (Su); Rs 2: 00-09, 1305-1800, 19-22 (M-F), 00-06, 16-22 (Sa), 00-09, 16-22 (Su). [BT in ARC NOV 17 1997]

MEXICO: From 0500-1000 UTC, XEWA 540 San Luis Potosi, XEWK 1190 Guadalajara and Radio Ke Buena 91.3 in Guatemala City relay a program on XEW 900 Mexico City named La Gran Cadena W. 540 XEWA is now using slogan "La Ke Buena W". [Hector Garcia Bojorge, in ARC NOV 17 1997]

TUVALU: According with a report appeared on "Radio World" (15 Oct.97, signed by Neil Sanderson), Radio Tuvalu (T2U2 621 KHz 5Kw) has been off the air for more than one year now. The MW station was replaced by a network of 8 FM transmitters fed by satellite. This "state-of-the-art" system is a component of a donation by the Australian Agency for International Development (AusAID). AusAID gave the Tuvalu Telecom. Corp. a 7.5 meter dish satellite earth station for the main island of Funafuti, and 4.6 meter dish for each of the eight distant atolls. AusAID also gave Tuvalu Telecom an FM transmitter and associated equipment for each atoll. The broadcast equipment was to be used by the gov. station Radio Tuvalu, but the equipment would be owned and maintained by the common carrier Telecom. Under the new arrangement, Radio Tuvalu lost control of its long-range transmitters. But Pusinelli Laafai (Manager of Radio Tuvalu) speaks: "When we first switched from AM to satellite FM, everyone was very happy with the quality. Then it all fell apart". At each transmitter site, the story is the same. A power supply module in the broadcast downlink receiver overheated in the tropical conditions. Even though the fault was identified before the project was completed in September last year, it still has not been fixed. The last of the distant islands lost its FM signal in February. Funafuti residents would tune to a new 20 watt FM transmitter donated by Canada but the rest of the country has no radio at all. There are people critical of the switch to modern FM from aged AM who also noted that fishermen at sea would no longer hear the station, which had been an important vehicle for sending messages from shore. Since the problem After 12 months the power modules still have not arrived and landing the components in Tuvalu will not be the end of the problem. None of the eight outer islands has an airstrip. The inter-island ship that connects the country is slow and unreliable: "It is supposed to do a trip every once every six weeks, but it rarely makes it as often as that". "It is possible to wait up to three months". Words of Bruce Boardman of LSE Tech., the Australian company that installed the satellite an FM equipments. He also pointed out that a Tuvalu Telecom technician may only get two hours ashore before the ship departs for the next island. Is this another story of big-city-developed-countries minded people trying to solve the problems of (poor!) people of undeveloped countries? [M.Molano, Spain via Hard-Core-DX]

PUBLICATIONS

This week we introduce *New Zealand DX Times*, which is this month beginning its fiftieth year of publication by the New Zealand Radio DX League (Inc.). Congratulations! The NZRDXL and the NRC exchange newsletters. Each monthly issue is offset-printed like our own *DX News*. The League is truly a "club" with members gathering in different localities of the two islands for meetings and DXing. Included in each issue are SW and MW loggings, QSL reports, and reports on SW and MW developments around the world. Of special interest to MW DXers are "Mediumwave Mailbag", "Mediumwave Trail" and "Broadcast News". Also included are FM/TV and utility loggings. Airmail cost is \$30.00 US, which should be sent to NZRDXL, P.O. Box 3011, Auckland NZ. Enquiries can also be sent by e-mail to "clarkb@sparc.org.nz".

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@David Clark, ON [71311.2677@compuserve.com]
@Mark Connelly, DXing from Plymouth MA [MarkWAIION@aol.com]
Gary Jackson, Sacramento CA; FRG 8800, Kiwa Loop.
@Al Merriman [Merriman@shore.intercom.net]



NRC DXERS EMAIL LIST AS OF 11/17/97

This is a compilation of DXers email addresses acquired thru solicitations in DX News, the AM DX Newsflash, and the amfntvdx@grove.net and dxlist@web.net mailing lists. Not every person listed here is an NRC member (but all should be).

It is only scheduled to be published in DX News. See below for instructions on how to get the latest (text) copy of the list.

Secondary email addresses are kept on file but not listed here. Personal web page addresses have been verified as of 10/15/97.

Addresses preceded by an asterisk (*) have not been updated or confirmed in 1997, but mail to them did not bounce back, either.

<u>Surname, first name</u>	<u>ST</u>	<u>city</u>	<u>preferred email address</u>	<u>web page URL</u>
Aden, Frank	ID	Boise	WVLL23A@prodigy.com	
Alpert, Alison	NY	New York	aalpert@assist-net.com	
Axelrod, Shawn	MB	Winnipeg	saxelrod@mb.sympatico.ca	
Bagge, Jim	MA	Springfield	waledn@aol.com	
Ballard, Clark			cballard@snowcrest.net	
Barton, Park	AL	Tuscaloosa	ParkBarton@aol.com	
Bauer, Steve	KS	Wichita	sbauer@southwind.net	
Bauer, Steve W.	CA	Santa Barbara	swbauer@cris.com	
Bennett, Jeffrey	NY	Albany	jbennett@capital.net	
Best, Ed	NC	Durham	radiochks@aol.com	
Bishop, Gerry	FL	Niceville	gerryb4991@aol.com	
Bowker, John	FL	Sun City Center	wa2wen@juno.com	
Boyer, Laurie		NEW ZEALAND	marylous@es.co.nz	
* Branch, Thomas	AL	Prattville	75034.1566@compuserve.com	
Brandenburg, Todd	KS	Topeka	k0kan@juno.com	
Brandi, Ralph	NJ	Tinton Falls	ralph@mcs.com	http://www.mcs.com/~ralph
Braun, Dave	DE	Wyoming	dcbraun@juno.com	
Braun, Tim	VA	Haymarket	battlewagon@juno.com	
Breda, Don	MA	Holbrook	dbreda@world.std.com	
Brooker, Mike	ON	Toronto	keval@usa.net	
Brooks, William	TN	Memphis	cogicrev@wnm.net	
Bryant, Tom	TN	Nashville	102037.452@compuserve.com	
Burnell, Jean	NF	St. John's	jburnell@plato.ucs.mun.ca	
Bytheway, Phil	WA	Seattle	Philip_Bytheway@mukilteo.hac.com	
* Cassell, Don	ON	Bramalea	73261.556@compuserve.com	
Chernos, Saul	ON	Toronto	schernos@torfree.net	
* Clementson, Chris	CA	W. Hollywood	72050.2635@compuserve.com	
Coatsworth, Jerry	ON	Merlin	jcfarmdx@mnsi.net	
* Condon, Mike	WI	Poynette	m.condon3@genie.com	
Coniglio, Greg	NY	Cheektowaga	coniglio@localnet.com	
Connelly, Mark	MA	Billerica	WA11ON@ix.netcom.com	
Conti, Bruce	NH	Nashua	bacont@aol.com	
Corsiatto, Jim	IN	Somewhere	Jcorsiatto@aol.com	
* Curry, Everett	OR	Hillsboro	ecurry@teleport.com	
Dangerfield, Ben	PA	Wallingford	ben-dangerfield@msn.com	
Dionne, Jim	MA	Sudbury	k1mem@aol.com	
Dunn, John	MA	Holbrook	dunn@world.std.com	
Dvorak, Bill	WI	Madison	DXerak@aol.com	
Emenitove, Gary	NE	Omaha	GEmenitove@compuserve.com	
* Erickson, Don	CA	Riverside	erickson@liberty.net	
Finkel, Barry	IL	Argonne	bsfinkel@anl.gov	
Fitzherbert, Tony	CT	Fairfield	akftrain@aol.com	
Foy, Chelsea	MI	Manistee	shadow@mufn.org	
Freeman, Dave	NY	New Hampton	DavesAirchecks@webtv.net	http://www.freeyellow.com/members/davesairchecks/DavesAirchecks.html
Freshwater, Lee	FL	Ocala	leefresh@broadcast.net	
Fybush, Scott	NY	Rochester	http://members.aol.com/lfreshwate/engineering.htm fybush@world.std.com	http://radio.lcs.mit.edu/radio/nyradio.html



Gaston, Mike	NJ	Somerville	mgaston@iname.com
* Gerik, James S.	CA	Ripon	gerik@netcom.com
* Gleason, David	CA	Los Angeles	72561.2353@compuserve.com
Greene, George	OH	Akron	74367.3305@compuserve.com
* Greenspan, Phil	MA	Marshfield	JRCM99A@prodigy.com
Hale, Bill	TX	N Richland Hills	phantom2@eaze.net
Hall, Tim	CA	Chula Vista	Halls@inetworld.net
Hanninen, Esa		Espoo, FINLAND	ejh@clinet.fi
Hardester, Mike	NC	Jacksonville	2Lakota2@coastalnet.com
Harrison, Bob	NJ	Union	RHarri333@aol.com
Hauser, Glenn	OK	Enid	ghauser@hotmail.com



Healy, Craig	MA	Seekonk	craig.healy@chowda.com	http://www.grove.net/~ghauser
Heinen, Wayne	CO	Aurora	nrclog@aol.com	
Henning, Mark F.	NY	Hamburg	henninmf@buffalostate.edu	
Henson, Gregory	VA	Herndon	henson@nima.mil	
Higgins, Earl	MO	St. Louis	ehiggins@cms-stl.com	
Hoops, Robert	IN	Greensburg	rhoop00@dns.gpbx.net	
Hoskins, Richard	OH	Ashtabula	f0807@cleveland.freenet.edu	
* Jeziorski, Mike	FL	St. Augustine	mj@icbr.ifas.ufl.edu	
Kadet, Jeff	IL	Macomb	jkadet@macomb.com	http://www.oldtvguides.com/
Karchevski, Bob	CA	Sunnyvale	karchev@nortel.ca	
Kazaross, Neil	IL	Barrington	neilkaz@interaccess.com	
Kemp, Peter	CT	Bethel	PeteKZ1Z@aol.com	
* Keyoski, Terry	SK	Regina	tkeyowski@dlcwest.com	
Kramer, Robert	IL	Chicago	rkdx@aol.com	http://members.aol.com/rkdx/
Krueger, Terry	FL	Clearwater	tocobagadx@earthlink.com	http://home.earthlink.net/~tocobagadx/flortis.html
Kureth, Joe	MD	Uniontown	joek@ccpl.carr.lib.md.us	
Kudlemyer, Guy	OR	Thurston	Gwkuddles@aol.com	
LaRose, Kevin	WA	Renton	Thumper@eskimo.com	
Laskowski, Tom	IN	South Bend	TMLask@aol.com	http://members.aol.com/TMLask/
LaVigne, Bob	MA	Mattapan	RLavi99225@aol.com	
* Liebisch, Gary	NC	Cary	71350.2225@compuserve.com	
* Makelainen, Mika		FINLAND	mtm@clinet.fi	
Maloney, Mike	OK	Bartlesville	ac5p@ionet.net	
Marthouse, Dave	VA	Brookneal	davemarthouse@worldnet.att.net	
Marino, Marc	IL	Chicago	london@ripco.com	
Mayson, John	FL	Palm Bay	jmayson@tng.net	http://www.radiolink.net/kc4vjo
* McCoy, Bob	NE	Lincoln	N0SCEBobMc@aol.com	
McDonald, Paul	BC	Langley	56panel@planeteeer.com	http://members.aol.com/truckrod/
Merriman, Alan	VA	Chincoteague	merriman@shore.intercom.net	
* Moore, Don	IA	Davenport	Moore@acc.mcrest.edu	
Mount, Paul	NJ	Morganville	prmount@attmail.com	http://members.aol.com/PMountNJ/
Multer, Jeff	SC	Fort Mill	jamulter@aol.com	
Musco, Ron	CT	Poquonock	muscorj@hsdwl.utc.com	
Nelson, Kurt	PA	Langhorne	KNelson3@aol.com	
Niileksela, Hannu		Vantaa, FINLAND	hannun@clinet.fi	
Noonan, Tim	WI	Madison	tpnoonan@csd.uwm.edu	
Nordquist, Fred	NY	Clay	nordquis@juno.com	
Novello, Jay	NC	Raleigh	jay@itre.ncsu.edu	http://itre.ncsu.edu/jay/radio/
Ormandy, Paul		NEW ZEALAND	paulorm@es.co.nz	
* Park, Dale	HI	Honolulu	DXFool@aol.com	
Pietsch, Bob	CA	Foster City	marbob@ix.netcom.com	
Putman, Todd	MD	Elkridge	toddp@cprinc.com	

Rappel, Jerry	IA	Davenport	ww0e@juno.com
Rathbone, Craig	CO	Denver	dxer@aol.com
Reed, John	OK	Ponca City	jtreed@poncacity.net
Redding, Kevin	AZ	Maricopa Co.	ckredding@juno.com
Reh, Charles	ON	Leamington	chuckreh@aol.com
Reiser, Thomas	IL	Chicago	reisert@aol.com
Renfrew, Jim	NY	Rochester	JimRenfrew@delphi.com
* Reynolds, Bruce	CA	San Jose	ereynold@isc.sjsu.edu
Rieger, John	WI	S Milwaukee	Winner98@webtv.net
http://www.angelfire.com/wi/dxmidamerica/index.html			
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http://members.aol.com/KG7HT/index.html			
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Shaftan, Rick	NJ	Sparta	shaftan@ptd.net
Sittel, Matt	NC	Asheville	76255.2171@compuserve.com
http://ourworld.compuserve.com/homepages/MSittel/home.htm			
Smith, Doug	TN	Pleasant View	72777.3143@compuserve.com
Smith, Paul	FL	Sarasota	Sunray@gate.net
Smolarek, Bob	NJ	High Bridge	76150.3305@compuserve.com
Snowbarger, Jim	IA	Marshalltown	jim.snowbarger@fmail.frco.com
Stephens, JD	AL	Madison	jdstephens@juno.com
Sullivan, David	NJ	Jersey City	sullivan@bear.com
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Swearingen, Paul	KS	Topeka	plsBCBDXER@aol.com
Tankersley, Fred	CO	Colorado Springs	ftank@worldnet.att.net
Taylor, Charles A.	NC	Gritton	wd9inp@skantech.net
* Timpe, Dave	VA	Vienna	72623.3443@compuserve.com
Tobia, Alphonse	CA	Newark	102345.3710@compuserve.com
Turner, Ric	MA	N. Dartmouth	RicTurner@aol.com
Urzi, Ed	NY	Hauptague	eurzi@li.net
http://www.li.net/~eurzi/welcome.html			
Vobbe, Fred	OH	Lima	gnbc@wcoil.com
x Weil, Larry	NH	Salem	lweil@whdh.com
Winkleman, Bruce	OK	Tulsa	bwink@galaxy.galstar.com
x Winrich, Kent	WI	Waukesha	kwin@execpc.com
http://www.execpc.com/~kwin			
Wolfish, Niel	ON	Toronto	niel@ican.net
Wood, Tracy	VA	Sterling	tracy.wood@mix.cpcug.org
Woods, Jack	OR	Waldport	jwoods@orednet.org
Yocis, David	CT	Fairfield	DavidYocis@aol.com
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Zondlo, John	OK	Yukon	Jpzondlo@aol.com

To get a copy of the latest lists, or a list of updates received since 11/17/97, send an email message addressed to prmount@attmail.com using the subject REQUEST: latest or REQUEST: update making sure to leave a space between the colon and the next.

This list is not to be provided to buyers of email lists. (Providing it to SPAMMERS and other such scum will result in immediate termination of your membership in the NRC, not to mention appropriate legal action -pls.)

To provide a change or to add your name to this list, send a message to prmount@attmail.com

Also check the <http://members.aol.com/prmountnj/> web site for other club related projects. For now, this list WILL NOT be available from the web site lest every member on the list be subject to SPAM from mailers using email address extracting software.

Paul Mount - prmount@attmail.com; Box 142 - Morganville NJ 07751

Are you expiring?

We hope not! To avoid expiration, mail your remittance to the *DX News* Membership Center early. Allow at least three weeks after mailing your check or money order for new renewal data to appear on your mailing label.



Graveyard Achievements

Bill Hale phantom2@ezre.net
6124 Roaring Springs Drive
North Richland Hills, TX 76180-5552

Distance records for stations logged on graveyard frequencies

1240 kHz

Logged from Jan 1, 1960 to Present

Date of Last Update: November 25, 1997

* indicates record held by DXer from North America

WBJ	AL	Brewton	Bruce Conti	West Warwick, RI	1138
WPRN		Butler	Ernie Wesolowski	Omaha, NE	765
WULA		Eufaula	Robert Kramer	Chicago, IL	703
WOWL		Florence	Ernie Wesolowski	Omaha	633
			Carl Dabelstein	Omaha, NE	(Tie) 633
WMCJ		Gadsden	Karl Jeter	Stone Mountain, GA	103
WARF		Jasper	Carl Dabelstein	Lincoln, NE	712
KJAA	AZ	Globe	Mike Sanburn	Bellflower, CA	435
KVRC	AR	Arkadelphia	Charles Reh	Leamington, ON	789
KTLO		Mountain Home	John Malicky	Pittsburgh, PA	732
KWAK		Stuttgart	Charles Reh	Leamington	711
KPOD	CA	Crescent City	Sam Dellit	Brisbane, Queensland	7117
			Tim Hall	Chula Vista, CA	*742
KOAD		Lemoore	Phil Bytheway	Seattle	792
KMBY		Monterey	Roy Millar	Marysville, WA	752
KPPC		Pasadena	Mike Harvester	San Diego, CA	112
KLOA		Ridgecrest	Carl Dabelstein	Tucson, AZ	450
KROY		Sacramento	Craig Rathbone	Denver, CO	885
KSON		San Diego	Phil Bytheway	Seattle	1067
KKLA		San Bernardino	Carl Dabelstein	Tucson	389
KSMA		Santa Maria	Phil Bytheway	Seattle	880
KSUE		Susanville	Olle Alm	Abisko, Sweden	4643
			Tim Hall	Chula Vista	*571
KRDO	CO	Colorado Springs	John Wilkins	West Des Moines, IA	621
KDGO		Durango	Wayne Heinen	Aurora, CO	234
KSLV		Monte Vista	Phil Bytheway	Seattle	1072
KCRT		Trinidad	Ernie Wesolowski	Omaha	543
WWCO	CT	Waterbury	Don Trelford	Scarborough, ON	350
WBGC	FL	Chipley	Don Trelford	Scarborough	952
WEUS		Eustis	Shawn Axelrod	Orlando, FL	28
WINK		Ft. Myers	Charles Reh	Leamington	1065
WMMB		Melbourne	Mauricio Molano	Madrid, Spain	4337
			Marc DeLorenzo	Hyannis, MA	*1105
WFOY		St. Augustine	UK DXPedition £	Sheigra, Scotland	3991
			Andy Rugg	Montreal, PQ	*1157
WBHB	GA	Fitzgerald	Ernie Wesolowski	Omaha	964
WDUN		Gainesville	Carl Dabelstein	Lincoln	833
WLAG		La Grange	Dave Whatmough	Hamilton, ON	650
WDDO		Macon	Don Trelford	Runaway Bay, Jamaica	1072
WWNS		Statesboro	Carl Dabelstein	Lincoln	1014
WPAX		Thomasville	Morris Sorensen	Scarborough, ON	920
WTWA		Thomson	Steve Francis	Alcoa, TN	180
KLEI	HI	Kailua	Eric McIntosh	Invercargill, NZ	5142
KVNI	ID	Coeur d'Alene	Phil Bytheway	Seattle	262
KMCL		McCall	Ernie Wesolowski	Omaha	1049
KFLI		Mountain Home	Phil Bytheway	Seattle	445
KWIK		Pocatello	Esa Hanninen	Lemmenjoki, Finland	4440
			LEM96	Lemmonjoki	(Tie) 4440
			Phil Bytheway	Seattle	*579
WCRW	IL	Chicago	Charles Reh	Leamington	264
WEDC		Chicago	MB DXPedition &	Arnes, MB	741
WSBC		Chicago	Charles Reh	Leamington	264

WBQ		Harrisburg	Jeff Falconer	Clinton, ON	543
WTAX		Springfield	Ernie Cooper	Provincetown, MA	1029
WSDR		Sterling	MB DXPedition &	Arnes	703
WHBU	IN	Anderson	Niel Wolfish	Willowdale, ON	403
KDEC	IA	Decorah	Wayne Heinen	Buffalo, NY	659
KWLC		Decorah	John Wilkins	West Des Moines	156
KBIZ		Ottumwa	Charles Reh	Leamington	512
KICD		Spencer	Esa Hänninen	Lemmenjoki	4151
			LEM96	Lemmonjoki	(Tie) 4151
			Charles Reh	Leamington	*644
KIUL	KS	Garden City	Esa Hänninen	Lemmenjoki	4580
			MB DXPedition &	Arnes	*898
KNSS		Wichita	Esa Hänninen	Lemmenjoki	4536
			MB DXPedition &	Arnes	*924
WINN	KY	Louisville	Ernie Wesolowski	Omaha	581
			Carl Dabelstein	Omaha	(Tie) 581
WFTM		Maysville	Charles Reh	Leamington	243
WPKE		Pikeville	Ernie Wesolowski	Omaha	761
WSFC		Somerset	Ernie Wesolowski	Omaha	670
			Carl Dabelstein	Omaha	(Tie) 670
KASO	LA	Minden	Steve Ponder	Bossier City, LA	26
KANE		New Iberia	Jerry Starr	Youngstown, OH	991
WTME	ME	Lewiston	Ron Musco	Windsor, CT	197
WSYY		Millinocket	Richard W. Turner	North Dartmouth, MA	301
WCEM	MD	Cambridge	Richard W. Turner	North Dartmouth	337
WJEJ		Hagerstown	Karl Jeter	Stone Mountain	539
WHAI	MA	Greenfield	Denis Picard	Trois-Rivieres-Ouest, PQ	259
WOCB		West Yarmouth	NF DXPedition #4 Team	Cappahayden, NF	927
WATT	MI	Cadillac	MB DXPedition &	Arnes	698
WCBY		Cheboygan	Don Lynch	Lynn, MA	707
WJPD		Ishpeming	MB DXPedition &	Arnes	511
WJIM		Lansing	UK DXPedition ££	Sheigra, Scotland	3426
			Shawn Axelrod	Winnipeg, MB	*771
WGGR	MN	Hibbing	John Malicky	Pittsburgh	797
KKRK		Park Rapids	Carl Dabelstein	Omaha	390
WJON		St. Cloud	Morris Sorensen	Leaf Rapids, MB	845
WMPA	MS	Aberdeen	Jerry Starr	Youngstown	666
WGRM		Greenwood	Frank Merrill	Milan, MI	690
WGCM		Gulfport	Frank Merrill	Milan	864
WMDX		Meridian	Ernie Wesolowski	Omaha	734
WMIS		Natchez	Charles Reh	Leamington	873
KFMO	MO	Flat River	Charles Reh	Leamington	510
KWOS		Jefferson City	Esa Hänninen	Lemmenjoki	4385
			Shawn Axelrod	Winnipeg	*806
KNEM		Nevada	Shawn Axelrod	Hecla Island, MB	928
KUUS	MT	Billings	Esa Hänninen	Lemmenjoki	4190
KBMY			Bruce Reynolds	Warrensburg	*895
KLTZ		Glasgow	Esa Hänninen	Lemmenjoki	4001
			Roy Millar	Marysville	*726
KLYQ		Hamilton	Phil Bytheway	Seattle	397
KBLL		Helena	Carl Dabelstein	Omaha	881
KFOR	NE	Lincoln	Esa Hänninen	Lemmenjoki	4321
			MB DXPedition &	Arnes	*681
KODY		North Platte	Esa Hänninen	Lemmenjoki	4372
			Shawn Axelrod	Winnipeg	*614
KELK	NV	Elko	Frank Merrill	Nenana, AK	2107
WFTN	NH	Franklin	Bob McCoy	Lincoln, NE	1293
WSNJ	NJ	Bridgeton	Charles Reh	Leamington	424
KLTN	NM	Albuquerque	Tim Hall	Chula Vista, CA	626
KAMQ		Carlsbad	Ernie Wesolowski	Omaha	768
KCLV		Clovis	Tim Hall	Chula Vista	809
WGBB	NY	Freeport	Charles Reh	Leamington	475
WGVA		Geneva	Joe Kureth	Uniontown, MD	234

WJTN		Jamestown	John Wilkins	West Des Moines	747
WVOS		Liberty	Joe Kureth	Uniontown	195
WNBZ		Saranac Lake	Morris Sorensen	Scarborough	266
WSNY		Schenectady	Don Trelford	Scarborough	289
WATN		Watertown	Joe Kureth	Southern Pines, NC	636
WPNF	NC	Brevard	Joe Kureth	Uniontown	433
WIST		Charlotte	Andy Rugg	Montreal	807
WCNC		Elizabeth City	Wayne Heinen	Orchard Park, NY	466
WJNC		Jacksonville	Andy Rugg	Montreal	770
WPJL		Raleigh	Don Lynch	Lynn	619
WWWC		Wilkesboro	Joe Kureth	Uniontown	327
KDLR	ND	Devils Lake	Jeff Tynan	Parker	663
WBBW	OH	Youngstown	Andy Rugg	Montreal	468
WHIZ		Zanesville	Dave Braun	Falls Church, VA	267
KVSO	OK	Ardmore	John Wilkins	Wheat Ridge	585
KADS		Elk City	Bill Hale	Mountain Home, ID	1027
KBEL		Idabel	Bruce Reynolds	Warrensburg	343
KOKL		Okmulgee	Karl Jeter	Stone Mountain	682
KFLY	OR	Corvallis	Esa Hänninen	Lemmenjoki	4445
			Tim Hall	Chula Vista	*558
KTIX		Pendleton	Olle Alm	Abisko	4259
			Roy Millar	Marysville	*210
KPRB		Redmond	Phil Bytheway	Seattle	236
KQEN		Roseburg	MB DXPedition &	Valhalla Beach, MB	1356
WRTA	PA	Altoona	Steve Francis	Alcoa	438
EBS		Philadelphia	Dan Phillips	Clinton, TN	630
WHUM		Reading	Steve Francis	Alcoa	438
WSEW		Selinsgrove	Marc DeLorenzo	Hyannis	347
WBAX		Wilkes-Barre	Steve Francis	Alcoa	577
WWON	RI	Woonsocket	Russ Edmunds	Syracuse, NY	248
WKDK	SC	Newberry	Steve Francis	Alcoa	169
WDXY		Sumter	Russ Edmunds	Parsippany, NJ	581
KCCR	SD	Pierre	Esa Hänninen	Lemmenjoki	4156
			Dave Whatmough	Hamilton, ON	*1022
WBEJ	TN	Elizabethton	Carl Dabelstein	Omaha	812
			Ernie Wesolowski	Omaha	(Tie) 812
WEKR		Fayetteville	Carl Dabelstein	Lincoln	673
WBIR		Knoxville	Andy Rugg	Montreal	851
WKDA		Nashville	Don Lynch	Lynn	951
WEDG		Soddy-Daisy	Ernie Wesolowski	Omaha	715
WENK		Union City	Harry Hayes	Gouldsboro, PA	780
KVLF	TX	Alpine	John Wilkins	Fort Davis, TX	21
KEAN		Brownwood	John Wilkins	West Des Moines	738
KORA		Bryan	Frank Merrill	Milan	1058
KXIT		Dalhart	John Wilkins	Wheat Ridge	291
KOCA		Kilgore	Ernie Wesolowski	Omaha	616
KSOK		Raymondville	Jim Boehm	San Antonio, TX	214
KXOX		Sweetwater	Charles Reh	Leamington	1178
WSKI	VT	Montpelier	Joe Kureth	Uniontown	397
WSSV	VA	Petersburg	Andy Rugg	Montreal	604
WROV		Roanoke	Bruce Reynolds	Warrensburg	755
WTON		Staunton	Andy Rugg	Montreal	581
KCVLWA		Colville	Nancy Hardy	Aberdeen, WA	295
KXLE		Ellensburg	Shawn Axelrod	Vancouver, BC	197
KGY		Olympia	Tim Hall	Kamloops, BC	276
WKOY	WV	Bluefield	Don Lynch	Lynn	651
WTIP		Charleston	Niel Wolfish	Toronto	386
WDNE		Elkins	Joe Kureth	Uniontown	155
WOMT	WI	Manitowoc	Shawn Axelrod	Valhalla Beach, MB	635
WIBU		Poynette	Morris Sorensen	Amaranth, MB	644
WOBT		Rhineland	Jerry Starr	Youngstown	542
WJMC		Rice Lake	Charles Reh	Leamington	512
KFBC	WY	Cheyenne	MB DXPedition &	Arnes	761

KEVA		Evanston	Bob McCoy	Lincoln	471
KASL		Newcastle	Mike Hardester	Modesto, CA	976
KRAL		Rawlins	Ernie Wesolowski	Omaha	589
			Carl Dabelstein	Omaha	(Tie) 589
KVRS	(EBS)	Rock Springs	Roy Millar	Bellevue, WA	759
KTHE		Thermopolis	Nancy Hardy	Aberdeen, WA	787
WALO	PR	Humacao	Cesar Objio	Santo Domingo, DR	268
CKBX	BC	100 Mile House	Phil Bytheway	Seattle	285
CFVR		Abbotsford	Phil Bytheway	Seattle	108
CFEK		Fernie	Phil Bytheway	Seattle	369
CKGO		Hope	Tim Hall	Banff, AB	288
CKMK		Mackenzie	Frank Merrill	Nenana	1089
CKOO		Osoyoos	Tim Hall	Banff	222
CBXK		Pemberton	Shawn Axelrod	Victoria, BC	134
CJAV		Port Alberni	Nancy Hardy	Aberdeen	163
CFNI		Port Hardy	Frank Merrill	Nenana	1237
CKWL		Williams Lake	Roy Millar	Marysville	324
CJAR	MB	The Pas	Esa Hänninen	Lemmenjoki	3545
			Shawn Axelrod	Valhalla Beach	*276
CKIM	NF	Baie Verte	Esa Hänninen	Siilinjärvi, Finland	3071
			Jean Burnell	St. John's, NF	*227
CJCD	NWT	Yellowknife	UK DXPedition £	Sheigra	3277
			Morris Sorensen	Leaf Rapids	*653
CFAK	ON	Atikokan	Shawn Axelrod	Winnipeg	259
CJNH		Bancroft	Jeff Falconer	Clinton	217
CBEZ		Britt	Morris Sorensen	Emsdale, ON	71
CJCS		Stratford	Morris Sorensen	Port Carling, ON	145
CJWA		Wawa	Morris Sorensen	God's Lake Narrows, MB	935
CJRW	PI	Summerside	Esa Hänninen	Lemmenjoki	3284
			Dave Yocis	South Nyack NY	*626
CJAF	PQ	Cabano	Esa Hänninen	Lemmenjoki	3363
			Shawn Axelrod	Valhalla Beach	*1268
CIRB		Lac-Etchemin	Christian DeHaes	Chicoutimi	141
CKLS		La Sarre	Esa Hänninen	Lemmenjoki	3479
			MB DXPedition &	Arnes	*800
CKLM		La Tuque	Joe Kureth	Uniontown	584
CFLS		Levis	Paul Mount	Teaneck, NJ	450
CKBS		Ste-Hyacinthe	Russ Edmunds	Parsippany	339
CJNS	SK	Meadow Lake	Esa Hänninen	Lemmenjoki	3637
			Shawn Axelrod	Winnipeg	*570
ZNS2	BAH	Nassau	Charles Reh	Leamington	1208
HICV	DR	Barahona	Don Trelford	Runaway Bay	463
4V5J	HTI	Port-au-Prince	Morris Sorensen	Runaway Bay	324
XEVM	Coah	Piedras Negras	Jim Boehm	San Antonio	136
XESI	Nay	Santiago Ixcuintla	Pete Taylor	Cabo San Lucas, BCS	308
XEIS	NL	Monterrey	Jim Boehm	San Antonio	287
XEBQ	Son	Guaymas	Tim Hall	Poway, CA	503
XECG		Nogales	Tim Hall	Rancho Bernardo, CA	375
XES	Tam	Tampico	Jim Boehm	San Antonio	504
TGK	GTM	Guatemala City	Niel Wolfish	Toronto, ON	2106
ZYH654	BRZ	Candinde	UK DXPedition £	Sheigra	4731
ZYH90		Joinville	Pete Taylor	Rio de Janeiro, Brazil	422
ZYI774		Recife	Pete Taylor	Cape Town, South Africa	3817
----	CNH	Shenyang	Pete Taylor	San Francisco, CA	5553
JOTK	JPN	Matsue	Pete Taylor	San Francisco	5444

£ = UK DXPedition [Steve Whitt, Mark Hattam, Clive Rooms]

££ = UK DXPedition [Mark Hattam, Clive Rooms, Dave Kenny and Martin Hall]

& = MB DXPedition [Shawn Axelrod, Wayne McRae]

NF DXPedition #4 Team [Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross, J Renfrew]

LEM96= Mika Makelainen and Jorma Mantyla

Professional Sports Networks
Barry S. Finkel bsfinkel@ANL.gov
 10314 S. Oakley
 Chicago, IL 60643-2409
Network listings for team sports stations

As I will looking through my NFL lists, I noticed that the Tennessee Oilers' list was INCORRECT; it was, in fact, a repeat of the Tampa Bay Buccaneers' list. Here is the correct Oilers' list, with some additions
 (via e-mail) from Doug Smith.

Tennessee Oilers 1997 Joe McConnell, Jeff Van Note (BG & Doug Smith)

580	WFOE-TN	1070	WAPI-AL	1460	WFMH-AL	98.3	WKSJ-TN	104.4	WKOS-TN
730	WUMP-AL	1240	KVRC-AR EF	1590	WATX-TN	99.3	WXVL-TN	104.5	WGFX-TN *
810	WAPB-TN o		KWAK-AR EF			101.1	WFMH-AL	104.9	WKWT-TN
920	KARN-AR E	1330	WZCT-AL	93.3	WPZM-AL	101.7	KARN-AR E	105.7	WFOE-TN
990	WNOX-TN	1370	WDXE-TN	95.9	WDXE-TN	102.5	KKRN-AR E	106.9	WKXD-TN
1030	WSFZ-TN	1420	WKSJ-TN		WMFX-TN	103.7	WHHT-KY	_____	W____-TN j

j The Tennessee Oilers' station in Jackson, TN is to be announced. I do not know if it is AM or FM.
 o This station broadcasts the Tennessee Oilers and the Dallas Cowboys.

E Doug Smith sent a partial bandscan of stations that he has heard broadcasting the Tennessee

Oilers. These stations are NOT on the Oilers' network list.

F Doug Smith is not sure which of these two stations on 1240 he heard (from Little Rock) broadcasting the Tennessee Oilers.

KHNC-1360 destroyed by fire of unknown origin

by Sheba R. Wheeler and Jason Blevins - *The Denver Post* (Sunday Nov. 30, 1997)

A controversial Johnstown (CO) radio station associated with the rightwing Patriot movement burned down Saturday evening. Arson investigators were on the scene at station KHNC-AM 1360, around 8 p.m. where witnesses said area fire departments tackled flames leaping high into the sky for more than 2 hours.

Droves of residents watched the blaze, concerned about the proximity of the fire to other business and gas stations on Colorado 60 in Weld County, which runs through town. The highway was closed to traffic. The fire was reportedly contained around 10:30 p.m.

Few details were immediately available from fire or law enforcement officials, but a witness described the scene. "I went to see what was going on, and I saw a lot of fairly high flames shooting out the radio station and a lot of smoke," said Loretta Judson, 42. Judson owns two local businesses, including the blue Horizons Travel agency across the street from the radio station.

Residents were huddled in the agency parking thanking the heavens for little wind that evening, Judson said. Firefighters were shooting water from all directions around the building to control the flames. "The center part of the building facing southwest over the main door into the radio station had collapsed," she added.

KHNC operated out of a refurbished farm implement store in Johnstown, a community of 1,600 about 45 miles northwest of Denver. According to a July 1996 Associated Press article published in the *Denver Post*, the station broadcast its message for the American Freedom Network to much of the globe using shortwave frequencies. The article said owner Don Wiedeman founded the station in 1993 to spread the word about the Patriot movement. The station boasted that it covered topics other news media wouldn't touch.

From *Wayne Heinen*: "Monitoring 11/30 indicates KHNC-1360 is silent, as well as KTMG-1370 Deertrail, CO which relayed KHNC's programming. The current FCC data base shows that the station's license was cancelled in May, 1997 and was operating while a petition for reconsideration was awaiting a hearing."

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Musings of the Members

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

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Times are local per Muse; submit double-spaced only.

John Malicky - 995 Shadycrest Drive - Pittsburgh, PA 15216-3046

A hand delivered MUSE to our NRC NEW CASTLE '97 CONVENTION HOST! Another fine convention Dave! It was a pleasure to see the familiar faces and a few new ones like WALT BREVILLE & DAVE YOCIS. Also, it was good to see our friends like BETTY LORD, MIKE LANTZ, PAUL MOUNT, GEORGE GREENE, MIKE SANBURN, FRANK MERRILL, BOB SMOLARAK, CHRIS CUOMO, our great editor (is this payola?-DWS) PAUL SWEARINGEN (yep, or maybe John's trying to make me forget about that coffee mug trade, hi -pls), JOHN & LINDA BOWKER, KEN ONYSCHUK and many others. Our banquet buffet style was excellent, as were the area restaurants.

Our speaker, Allen Loudell of WILM, was extremely entertaining and informative and is now an "OFFICAL" NRC'er. On Sunday morning, the events were the DX AUDIO SERVICE Travelogue of 1430, the FRANK MERRILL DX QUIZ (where I actually scored 38 points and corrected the winning test of SCOTT FLYBUSH) and a videotape of various stations visited by PAUL MOUNT in Allentown, PA and upper NJ, including the WMCA-570/WNYC-820 diplexed transmitter site, which he and CLARK INGRAM had the good fortune of accidentally meeting one of the engineers who gave them a walk-through tour of the 3 towers connected by a walkway in the wetlands of NJ. Saturday, MIKE SANBORN and I found Chester, PA's AM stations, WPWA-1590 & WVCH-740, who were both running automation and no one was there. We also visited WJBR-1290/99.5 and was given a tour by Dave Banks, PD. However, the highlight of the convention was seeing, at night, the HUGE and WONDERFUL studios of WAMS-1380, located on a workbench in the WILM transmitter building, programmed by a huge record library (10 classical CD's) (It's now up to 17 John-DWS). The station is diplexed into the tower of WILM-1450, running 25 watts from 6AM til sunset. The old WAMS site, 5 towers W of Wilmington, are gone.

That's it in a nutshell, some of the highlights of the 97 Convention; next year it's San Antonio. The auction went really well, netting \$452 for various items from a loop antenna to an insulator from the old WVNJ-620 antenna system to a WDOV mug to a WBAP shirt. And to those who couldn't make it, we missed you including ERNIE COOPER; stay well, friend! See you in San Antonio!

Richard W. Turner 286 Hixville Road North Dartmouth MA 02747-1938 E-mail: RicTurner@aol.com

Hi everyone. Had a real good time at Ray Arruda's GTG, despite the small turn-out. Mark Connally demonstrated his DX abilities for us with Ray's two new radios, the Drake SW8 and R8A, and "we" all logged Saudia Arabia on 1521 for a new country, hi. Personally, the DX season has been somewhat of a bust here, in large part due to having little time to DX. But, I have managed to log three new ones so far: CFLP-1000, WPRX-1120 and WCMQ-1700. Thought I had a fourth new one on 1150, but it turned out to be WRUN relaying WFRG-FM (104.3 Mhz). Happy Holidays to all, and 8.544 squared. Rick

Wayne Heinen - 4131 S. Andes Way - Aurora, CO 80013-3831 nrclg@aol.com

I can't remember the last time I sent in a Muse and I find myself too lazy to check the back issues to find out. Now that we've got the Season of Dxpeditons published and the 18th edition of the LOG out, it's time to relax before heading into the next publication. DX has been confined to some SSS and SRS along with some forays into the 1610-1700 range to keep tabs on the new activity down there. WCMQ-1700 is having a heck of a fight with KOA-850's 2nd harmonic; need to check if it's overload induced or really that strong from their XMTR (about 6 air miles away). Latest battle is QRN and lots of it, mostly inside the house. Serious DX requires turning off all the dimmers, waterbed heater, and garage door opener (kills the photocells). A bunch of veries, mostly the result of f/up's from prior seasons, info sent to Confirmed DX'er column. Remaining "radio" time is divided between amateur radio (Call N0POH) weak signal DX (6m through 432) and local Amateur club. Survived the first 33" of snow, but just barely! At 47 I finally broke down and bought a snow blower; if El Niño is going to mess with us I want to be prepared to DX. Missed the locals being off from an overdose of shoveling. Remaining reintro, joined the NRC in 1965 and have been mostly active since. I make my living as a Real Estate Appraiser with the local Assessor's office, specializing in statistics, database management and writing PC software applications. I've been married to Joan (her call KB0YRX) since 1991; she's the "better half" of the publications team that

pretties up all the books that come out of here. Let's hope for continued good conditions and lots of DX before the sunspots get really turned around. 73 from Colorful Colorado

Phil Boersma-15570 Cleveland Street - Spring Lake, MI 49456

It looks like 1998 may be the beginning of a fair number of stations popping up in the Expanded band. With the FCC finally issuing construction permits, we could see the X-Band begin to sprout by this time next year. Surely this will provide DXers with some very juicy catches, perhaps the best opportunity in decades! While DXers may enjoy the X-Band opportunities, I have to wonder if the stations involved know what they're getting into. 10 kilowatts daytime will provide most stations with decent coverage, but the 1000 watts night time limit may have to be modified. If large amounts of stations opt for the quarter-wave antenna (ie: lots of skywave potential), the X-Band stations may find it impossible to cover all their desired target areas at night, using only 1000 watts. With the FCC increasingly unable to effectively police the broadcast frequencies, I have to wonder how long it will be before significant numbers of X-Band stations start to 'forget' to power down at night, in order to boost night time coverage, which would be hampered by the low groundwave/high skywave characteristics of the frequencies above 1600. This, in turn, would create even more interference for stations still playing by the rules, and a 'cascade effect' may end up causing ALL the X-Band stations to operate with much higher powers at night. Sooner or later, the FCC would probably give in and allow either directional antennas or even maybe something like 5000 watts at night non-directional. This, combined with the inevitable addition of more stations not on the original list (it WILL happen) almost guarantees the X-Band will be a total mess in about 5 years. The moral for DXers? Get all the stations you can early on; the band will probably deteriorate rapidly after the first year or two. By the middle of the next decade, it will probably be just as messy as the rest of the AM band.

Clifford Schnauffer, 444-1B Edgar Road, Elizabeth, NJ 07202 is looking to purchase a phasing unit or have someone build one for him. Please contact him at the above address.

Dave Schmidt - P O Box 11502 - Wilmington, DE 19850-1502

Phil's above report brings a couple of interesting items to light regarding the X-Band, from an engineering side of the fence. In looking at the original reasoning for the X-Band, it was to help relieve some of the restrictions placed on some stations which operate with restricted coverage areas, due to tight directional patterns and the growth of population areas. A couple of the stations which I provide engineering service for could have benefited greatly by this, but, for some reason, a lot of the east coast was left out on the final draft, so they're stuck with restricted signals. In another case, an east coast station which was given an X-band grant, found out they could increase their power by 10 times on the frequency they are operating on now, day and night, at a LOWER dial position, which would benefit them greatly even now! One station in VA that I know of has a HUGE daytime coverage on the low end of the dial and was given the UPPER end of the X-Band! Benefit? Probably not much, especially at night. And one final item I've heard is the cost factor in doing this; it isn't cheap! My estimate is that you'll see about 1/3rd of the stations given grants actually show up on the X-Band, the rest will then go up for 'grabs', and maybe even a few stations that could actually benefit by being up-there will get some decent coverage. 73

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