

# DXN News

• Serving DX'ers since 1933 •

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### Station Test Calendar

WFIF	CT	1500	Jan. 26	0001-0011
KRSN	NM	1490	Jan. 28	0100-0310

**WFIF 1500 ...** Milford, CT will be conducting a maintenance test Saturday morning January 26, from 12:01 AM (ELT) until 12:11 AM. WFIF is testing its new remote control system to be sure that the station can be switched on/off remotely or during emergencies.

WFIF is a 5 kW directional daytimer, so this is a rare chance for many to log them.

Per their engineer, Mr. Willie Barnett, the test will consist of "voice ID's and several tones, along with a "wavering" tone. If people have Cool Edit (or Audition) they can use the spectrum display and that tone will show up as a horizontal sine wave in the spectrograph. That makes it very easy to see, as well as hear". Reception reports via e-mail are most desired. Postal reports are not encouraged and may not be responded to at all, based on the station's limited resources and manpower. E-Mail all reports to Mr. Willie Barnett, Chief Engineer at: WFIFeng@aol.com. A recording of the test is requested. The following formats (only) are acceptable:

.MP3 or .WAV for e-mail attachments. If a recording is not available, please include a detailed description of your reception including the sequence of test elements, description of sweep tones, etc. Screen capture images of the horizontal sine wave can also be sent as file attachments. Our special thanks go out to Mr. Barnett, for keeping us in the loop for weeks now, as the new remote control system installation was completed.

**Unfilled positions ...** We're still in need of volunteers for the following positions, as described in detail in V73, #27, the June '06 DXN: A person proficient with phpBB to maintain the e-DXN site; one or more additional moderators for e-DXN; one or more persons to edit future NRC publications; one or more persons to scan or retype reprints cur-

rently in print; one or more persons to scan verie letters to be placed on the NRCDXAS web site; several persons to research and prepare a book in commemoration of the NRC's 75th anniversary; a "DX Targets" editor; a technical column editor; a nationwide QSL coordinator (preferably a joint NRC/IRCA/WTFDA member); someone to type e-mail reports for members who don't have computers.

**Welcome to these new members:** Shannon McMillen, Elephant Butte, NM; Brant Hunt, Aiken, SC; Stewart Ehly, Iowa City, IA; Joseph Valentino, New City, NY; Bryan D. Price, Indianapolis, IN; Gary Lapay, Parkland, FL; Raymond Offutt, Ft. Collins, CO (rejoins); Michael Manning, Newark, DE (rejoins); Ron Schiller, Coeur D'Alene, ID (rejoins); Mary Anne Sanford, Pportland, OR.

### DXN Publishing Schedule, Volume 74

Iss.	Deadline	Pub. Date	Iss.	Deadline	Pub. Date
17.	Jan. 19	Jan. 29	24.	Mar. 23	Apr. 2
18.	Jan. 26	Feb. 5	25.	Apr. 6	Apr. 16
19.	Feb. 2.	Feb. 12	26.	May. 4	May 14
20.	Feb. 9	Feb. 19	27.	June 8	June 18
21.	Feb. 16	Feb. 26	28.	July 6	July 16
22.	Feb. 23	Mar. 5	29.	Aug. 3	Aug. 13
23.	Mar. 9	Mar. 19	30.	Sept. 7	Sept. 18

### DX Time Machine

From the Pages of DX News

50 years ago ... from the January 19, 1957 DXN: Harold Schrock, Paxton, IL reported "poor-to-fair" reception of 4VEC on 1197 kc/s with its NRC DX program on 12/22, along with Radio Popular, Bogotá, on 1200 kc/s; heard on 12/24 were Venezuela-780 at 0500 and Trinidad-785 at 0515.

25 years ago ... from the January 25, 1982 DXN: John Malicky, Pittsburgh, PA reported an "amazing" December 24, as he heard CKNS-904, WITN-930, WLLL-930, KLCN-910, WHNC-890, and WKDE-1000 that night.

10 years ago: ... from the January 27, 1997 DXN: Publisher Paul Swearingen reported mailing 782 copies of DXN the previous week, down from the high of 820 a year previous.



# AM Switch

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6124 Roaring Springs Drive  
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Status changes in AM stations, supplied by the FCC, CRTC, and listeners

## CALL LETTER CHANGES

	<i>Old Call</i>		<i>New Call</i>
1130	WJGY	KY Murray	WOFC
1600	WRJE	DE Dover	WJRE



## CPs ON THE AIR

710	WEGG	NC	Rose Hill - CP for D1 2500/0 is on the air.
790	WQSV	TN	Ashland City - CP for U1 2000/135 is on the air.
840	KMPH	CA	Modesto - CP for this new station with U4 5000/5000 is on the air from five towers (4-day, 5-night) at N37-42-34 W120-43-34.
860	KTRB	CA	San Francisco - CP to move here (from Modesto) with U4 50000/50000 is on the air.
910	WBZU	PA	Scranton - CP to move to the transmitter to the WEJL-630 site has been reported to be on the air. WEJL's tower is about 30 feet taller than that of the ex-WBZU antenna, thus a power reduction to U1 900/440 is necessitated.
1050	WBRG	VA	Lynchburg - CP to for U1 4000/98 is on the air.
1060	WQMV	TN	Waverly - CP to add night service as U1 1000/4 is on the air from a new transmitter location of N36-05-15 W87-51-18.
1130	WOFC	KY	Murray - CP to delete night and CH operation is now licensed. Change your WOFC listing to D1 1500/0.
1290	WTMI	CT	West Hartford - CP for U1 490/11, adding nighttime service, is on the air.
1350	WNNG	GA	Warner Robins - CP for U2 15000/500 is on the air.

## GRANTS FOR NEW STATIONS

1400	NEW	NV	Tonopah - CP granted for U1 1000/880 at N38-05-06 W117-13-18.
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## ACTIONS

630	WUNO	PR	San Juan - CP granted for U4 5000/5000 from two new towers at N18-25-59 W66-16-22.
860	WFMO	NC	Conway - CP granted to change their CoL from Fairmont and increase their power to become U4 50000/740. They will be building four new towers (using all four day and night) at N33-49-40 W79-10-20.
990	WLEE	VA	East Highland Park - CP granted to change their CoL from Richmond, and erect four new towers (using all four day and night) at N37-37-08 W77-25-27 in order to upgrade to U4 4000/2000. This site is the transmitter site of co-owned WREJ-1540. They propose to di-plex into the two WREJ-1540 towers and add two more, making the WLEE array a total of four towers.
1070	CBA	NB	Moncton - The CRTC has approved CBA's application to move to 106.1 MHz with 69.5 kW. Look for CBA to terminate broadcasting on 1070 on or about 31 August 2007, as that's when their current license expires.
1400	KHCB	TX	League City - CP granted to change their City-of-License from Galveston, and to erect two new towers at N29-25-35 W95-08-00 and become U4 1000/1000.

## AMENDMENTS TO CONSTRUCTION PERMITS

1180	WFYL	PA	King of Prussia - Back on 9/14/2006 WFYL was granted Program Test Authority from the FCC (meaning they were on the air with D1 420/0 and all their tests looked good) for their move from McConnellsburg on 1530. With that, along with a report from Dave Schmidt that he had heard them on 1180, we reported in the DX News which hit your mailbox on or about 9/18/2006 that they had, indeed, made the move. Now, they have applied for D1 1000/0 at King of Prussia, but the FCC on-line records show them still licensed on 1530 at McConnellsburg. So we are a bit confused. Dave confirms he can hear the 1180 operation, so it seems the FCC is delinquent in its updates. Hmmm. I wonder how many more are awaiting action.
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### APPLICATIONS

- 720 WGCR NC **Pisgah Forest** - Applies for a power increase to become D1 25000/0 CH 15000.
- 960 WSVU FL **North Palm Beach** - Applies for a nighttime power increase to become U4 1200/1400.
- 1060 KRCN CO **Longmont** - Licensed for U1 50000/111 operating from two different sites, KRCN applies to move the nighttime transmitter location to that of an existing tower, and inch up the power to become U1 50000/112.
- 1490 KZZZ AZ **Bullhead City** – CP granted to relocate their transmitter site to the existing 286' #1 tower of an unused 3-tower array at N35-10-08 W114-38-16. KZZZ will remain U1 1000/1000.
- 1580 KKKK CO **Colorado Springs** - Applies to increase their nighttime power to become U1 10000/140.

### AMENDMENTS TO APPLICATIONS

- 550 WASG AL **Atmore** - Licensed for U1 10000/143, WASG applied to move to Daphne, Alabama with U1 5000/157, then reduced the daytime power of that application to 3500 Watts. Now they have requested the 3500 Watt amendment be dismissed, so the U1 5000/157 request at Daphne remains.
- 1250 NEW AZ **Many Farms** - Initial application was for U1 250/250 CH 250. This amendment requests U7 12000/250 CH 250.
- 1340 NEW NV **Winnemucca** - Initial application was for U1 250/250. This amendment updates some of the exhibits, plus stipulates the applicant will dismiss its (Auction 84) proposal to construct a station on 1230 kHz at Winnemucca.
- 1550 NEW TX **Alpine** - Their initial application was for U1 250/250 CH 250. This amendment requests U17 5000/250 CH 250. [It appears we have a new antenna designation: U17. That's DA days, and non-DA CH and nights]

### APPLICATIONS FOR RECONSIDERATION

- 1040 WCHR NJ **Flemington** - Licensed for U4 4700/1500, WCHR was granted a CP for U7 15000/2500 CH 7500. They later amended the application to read U7 15000/1500 CH 7500 which was dismissed. They have re-submitted the application with changes.
- 1170 WKFL FL **Bushnell** - Licensed for D1 1000/0, WKFL applied for D4 10000/0 CH 5000 but was dismissed by the FCC. They have resubmitted the application addressing those issues which caused the dismissal.
- 1370 WOCA FL **Ocala** - Petition for reconsideration accepted for their license renewal. The FCC had cancelled their license due to the fact they failed to file for renewal.
- 1450 NEW AZ **Window Rock** - Initial application dismissed by the FCC. This petition re-submitted with changes to the technical data.
- 1460 KHOJ MO **St. Charles** - Licensed for D3 5000/0, KHOJ has a CP for U4 5000/85. They submitted an application to add a 4<sup>th</sup> tower in order to further upgrade to U4 5000/350, which was dismissed. They have re-submitted the application slightly changing the nighttime pattern.
- 1490 NEW OR **Madras** - Initial application dismissed by the FCC. This petition resubmitted the application with changes to the technical data.

### APPLICATIONS DISMISSED

- 1490 CFWB BC **Campbell River** - The CRTC has the denied the application of CFWB to move to 106.1 MHz with 663 Watts.

### CORRECTIONS

- 870 KRLA CA **Glendale** - On-line reports indicate their CP for U4 50000/3000 (increasing the day power) is on the air. However, the FCC records do not indicate this at our deadline. Stay tuned . . . [frequency corrected from Issue 11. But the FCC still doesn't indicate KRLA has upped the power]

### LICENSE RENEWALS GRANTED

990 KFCD TX Farmersville  
1200 WBCE KY Wickliffe

1470 WLAM ME Lewiston  
1490 KTOB CA Petaluma

**Expiring? Time to renew? Not sure when? Need to call or e-mail someone or join e-DXN or DXAS? Check the back page - it's all there!**

## HEAR AND THAR

- ☐ Fines: **WBCE-1200 Wickliffe, Kentucky** was fined \$7000 for failure to file for renewal in a timely manner.
- ☐ Thanks to **Shawn Axelrod, Wayne Heinen, Deane McIntyre, Ken Onyschuk, Dave Schmidt** and (the retired?) **Jerry Starr**.

## GRAVEYARD DX UPDATE

### TOTALS:

	<u>1230</u>	<u>1240</u>	<u>1340</u>	<u>1400</u>	<u>1450</u>	<u>1490</u>	<u>TOTAL</u>
Ron Bailey Shelby, NC	37	36	36	34	35	39	217

# Geomagnetic Summary

**Phil Bytheway** phil-bytheway@teknologic.net  
 9705 Mary NW  
 Seattle, WA 98117-2334

High "A" values indicate possible auroral conditions

### Geomagnetic Summary August 25 through October 31 2006

SWF - Space Weather Forecast	pca - polar cap absorption
maf - major flare	SWT - Space Weather today
mas - major storm	spe - satellite proton event
mis - minor storm	ss - severe storm

Tabulated from email status daily.

<u>Date</u>	<u>Flux</u>	<u>A</u>	<u>K</u>	<u>Space Wx</u>	<u>Date</u>	<u>Flux</u>	<u>A</u>	<u>K</u>	<u>Space Wx</u>
12/ 1	84	20	1	minor	12/16	87	70	3	severe
2	84	5	2	no storms	17	82	12	3	no storms
3	87	3	1	no storms	18	81	5	2	no storms
4	87	2	0	no storms	19	75	7	2	no storms
5	92	0	0	no storms	20	73	13	1	no storms
6	102	3	1	strong	21	72	19	3	no storms
7	103	24	4	strong	22	72	18	2	no storms
8	96	22	3	strong	23	73	18	2	no storms
9	96	25	3	moderate	24	73	19	4	no storms
10	92	5	2	moderate	25	74	13	3	no storms
11	x	x	x	x	26	76	7	1	no storms
12	92	12	2	minor	27	75	4	1	no storms
13	102	22	4	minor	28	73	3	2	no storms
14	94	10	1	strong	29	76	2	0	no storms
15	93	28	4	strong	30	78	1	1	no storms
					12/31	80	1	0	no storms

### **IRCA TIS/HAR List (Fall 2004)**

Mike Hardester has completed the most up-to-date list yet: 56 pages of top-notch information on current TIS/HAR stations in the AM Band. Prices: NRC/IRCA members: \$8.50; overseas, add \$3.00; non-NRC/IRCA members: add \$1.00. State club affiliation when you order. Send U. S. funds payable to Phil Bytheway to: **IRCA Bookstore - 9705 Mary NW - Seattle, WA 9817-2334, or via PayPal to fokker\_d8@yahoo.com (Phil Bytheway); add \$.50 for PayPal service charges.**

### **IRCA Mexican Log, 11th Edition (Winter 2006) - NOW READY**

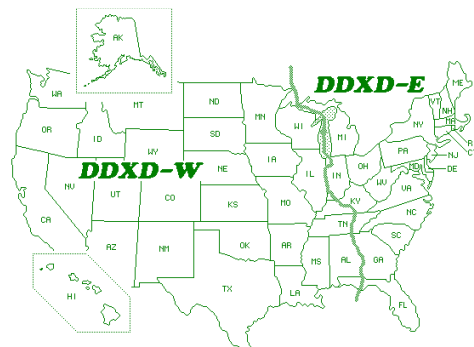
The IRCA MEXICAN LOG lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks, and notes. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The transmitter site index (listed by state, then city) tabulates the latitude and longitude of transmitter sites. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11". Prices: NRC/IRCA members - \$9.50 US/Canada/Mexico/sea mail; \$12.00 rest of the Americas/Europe airmail; \$12.50 Australia/Japan/New Zealand airmail. Non-NRC/IRCA members: add \$2.00. **State club affiliation when you order.** To order, send your funds to:

**IRCA Bookstore - 9705 Mary Ave NW - Seattle WA 98117-2334. Please make checks out to Phil Bytheway (funds not made out to Phil Bytheway will be returned) or use PayPal to: fokker\_d8@yahoo.com; add \$.50 for PayPal service charges.**

# Domestic DX Digest

**West: Bill Dvorak** westlogs@aol.com (Division line  
3358 Ridgeway Ave. - Madison, WI 53704-4327 is between East  
and Central time  
zones)

**East: Mike Brooker** aum108@idirect.com  
99 Wychcrest Ave - Toronto, Ontario M6G 3X8 CANADA



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

### DDXD-West

FROM THE VAST WESTLAND

- ▲ We're getting a little of the new year behind us, and new stations are being added to the logbook. **John Rieger** reports: "Two double-oh-seven is really off to a great start. Four new ones thus far! This already equals January of '05. Average since 2000 for January is 2.28 logs, so I'm kinda happy. Hoping to get logging #2200 by year's end; I'm at 2,175 now. My fingers are crossed." So are ours for you, John! Good luck on your goal, and let us know when you reach it.
- ▲ Even your faithful Editor reports a new station heard in this issue, as do **Karl Forth**, **Greg Harris** and **Wayne Heinen**. How about you? Hearing something new? Please let us know. 73 Bill

#### Reporters

- DP-HI** Dale Park, Honolulu. Sangean ATS-818CS, Terk AM1000 loop.
- GH-IL** Greg Harris, Park Forest. Icom R75 / Quantum Loop.
- GT-FL** Gerry Thomas, Pensacola. Various receivers; QX v2.0 loops; Quantum Phaser and long-wires.
- JJR-WI** John J. Rieger, South Milwaukee. Icom IC-R75, Kiwa loop, MFJ-959B tuner-preamp, or GE Superadio III, Terk AM1000 loop.
- JT-AZ** John Tucker KG7RS, Mesa. Icom IC-R75, varactor-tuned 3' box loop, 60' Inverted-L, Quantum Phaser.
- JW-CO** John Wilkins, Wheat Ridge. Drake R-8, 4-foot box loop.
- KDF-IL** Karl D. Forth, Chicago. Drake R8, Quantum Loop, Sangean ATS-909.
- WH-CO** Wayne Heinen, Aurora. Drake R8B, N/S Flag, E/W Flag, Modified 4 foot NRC Altazimuth loop, 15 foot vertical whip, Dual TG-1 Termination Gizmo w/2 BUF-F amplifiers, Mini-DXP5, DX Engineering RPA-1.
- Ed.-WI** Your editor, Madison. Drake R8B, Quantum QX Pro loop.

#### Station News

- 1460 KENO NV Las Vegas. 1/6 2100. Ending casino spot. "Fox Sport 1460 KENO Las Vegas" to FSR programming-- this a change from previous SNR affiliation. (WH-CO)
- 1540 KZMP TX University Park. 1/5 0835. Heard on this and other occasions running this repeating message by a female voice: "It's time to switch over to KZMP 104.9 FM, Radio Salaam Namaste...." A male voice followed with New Year's greetings and telephone number 972-401-1049, then the female finished up the message in a South Asian language; the entire message lasted about 40 seconds. A sign of impending changes for the AM? (JW-CO)
- 1540 KZMP TX University Park. 1/5 1745. Atop ZNS1 with tape loop: "It's time to switch over to KZMP 104.9 FM, Radio Salaam Namaste. This is KZMP 15-40 AM." Accented female and male speakers. (GT-FL) (Bill Hale monitored 1540 and 104.9 on 1/10, and found that Radio Salaam Namaste had indeed moved to FM. On 1540 he heard up-tempo SS ranchera music and chatter. The tape loop promoting the move to 104.9 has ended. Ed.-WI)
- 1600 KEPN CO Lakewood. 1/7 2000. The promised change to ESPN has taken place (ex-KCKK with C&W). "This is the new ESPN Radio 1600 KEPN Lakewood-Denver, a Lincoln Financial Group Station and at espradio1600.com." My 7th call for this one since 1978. (WH-CO)

#### Off Frequency

- 1189.8 WBSL MS Bay Saint Louis. 1/1 1200. Off-frequency with "WBSL, your blues connection." Back on frequency (1190) on 1/2. (GT-FL)
- 1420.04 KMOG AZ Payson. 1/10 0905. Weather forecast; Payson and Strawberry ads, then C&W

music; in and out for the next 20 minutes. Arizona news headlines noted at 0930. They've been on this frequency for several years-- not terribly far off nominal, but definitely noticeable as one is tuning 1420. (JW-CO)

Presumed, Tentative, UnID

- 800 UNID 1/10 0100. Out of SS religion. "KRSX 1590 Victorville" in EE then back to SS religion. New format and // for KBFP Bakersfield? (WH-CO)
- 1450 UNID 1/3 0915. C&W music; then male announcer says "It's legitimate and it's on 105.7 and 97.5...Colorado's Legitimate Country." Suspect KAVP, since 105.7 was their // FM when they were AC as "The Eagle." (JW-CO)

Regular DX Loggings (times in ELT)

- 550 KCRS TX Midland. 1/6 1931. "Sports Saturday Night (missed) KCRS" by a male announcer and Texas ads. Weak in the babble. New. (GH-IL)
- 640 WGOC TN Blountville. 1/3 0811. Poor though clear with calls and comments. WMFN nulled. NEW! (JJR-WI)
- 660 KSKY TX Balch Springs. 1/1 1821. Stopped turning the dial when I heard discussion re: Machiavelli and Francis Bacon (huh? On AM?). 'Twas "Newstalk 6-60, K-Sky." Power/pattern switch at 1846; signal excellent until then. (GT-FL)
- 660 KTNN AZ Window Rock. 1/1 1900. After KSKY power/pattern switch, noted soft-spoken, unreadable male way under QRM. Nulled WFAN, got a partial null on the Mexican and heard two "Window Rock" mentions at ToH. Weak, tough signal with additional QRM from WORL and others off the backside of the loop. Reasonably sure of KTNN but will keep trying for a solid call sign. KFI, KSL, KOA better than usual later this night. (GT-FL)
- 670 KLTT CO Commerce. 1/6 1101. "KLT Denver" at ToH. Promo for kltt.com into news. Good signal. (JT-AZ)
- 740 WVLN IL Olney. 1/9 0758. Poor and alone with legal ID into school menu, ESPN sports. Rare! (JJR-WI)
- 750 CKJH SK Melfort. 1/11 0813. Poor and alone with "CK-750" jingle, morning chatter. Oldies. (JJR-WI)
- 760 KFMB CA San Diego. 1/8 2200. "AM 760 KFMB San Diego" to ABC news. KKZN phase nulled. (WH-CO)
- 760 WJR MI Detroit. 1/9 0200. "NewsRadio 760 WJR Detroit" with KKZN phase nulled. (WH-CO)
- 760 KCCV KS Overland Park. 1/9 0500. AM 760 KCCV Overland Park-Kansas City"; mentioned 24/7 schedule. KKZN phase nulled. New for me. (WH-CO)
- 770 WVNN AL Athens. 1/11 0810. Poor with no WABC. "Talk 770 AM, 95 FM WVNN." (JJR-WI)
- 790 KFPT CA Clovis. 1/2 1906. "Hi, this is Randi Rhodes and you're listening to Fresno's Progressive Talk, left-thinking 790, left channel KFPT," and into the Randi Rhodes program. Fairly good copy until 1915, then very spotty afterwards with long fades and QRM from dominant KNST. A needed call change here, last heard as KOQO. (JW-CO)
- 790 KBME TX Houston. 1/2 1950. "The Sports Animal Dot Com" slogan, then Houston area ads. Fair at best on peaks. (JW-CO)
- 810 WMGC TN Murfreesboro. 1/3 0800. Very poor though clear. "Murfreesboro-Nashville" heard during SS programming. In with four others. Rare. (JJR-WI)
- 840 KMPH CA Modesto. 1/6, 1115. Announcement "The new AM 840 KMPH, playing music with class" into older adult standards music. Good signal. (JT-AZ)
- 850 WXJC AL Birmingham. 12/28 0010. Noted because IDs were "WDJC" (FM affiliate) except at ToH. Good with soft Christian music and "A God and Country Station" slogan. (GT-FL)
- 850 KEYH TX Houston. 12/28 0059. Atop with KEYH ID in SS and Mazda spot, laid-back Latin American music and US oldies in SS. (GT-FL)
- 860 KPAN TX Hereford. 1/3 0359. Legal ID barely heard through QRM at exactly 0359:00: "You are tuned to Texas Overnight...on KPAN AM and FM Hereford, Texas." Faded shortly after this. (JW-CO)
- 930 WTAD IL Quincy. 1/5 0727. Very poor over others with calls, sports. Rare. (JJR-WI)
- 930 KWOC MO Poplar Bluff. 1/9 0748. Poor to fair with up-and-down fades. Calls into ads. Not common. (JJR-WI)

970	KSYL	LA	Alexandria. 1/4 2230. Briefly atop with spot for a Louisiana coffee service and talk about term life insurance. Local WRNE 980 phased. (GT-FL)
970	WGTK	KY	Louisville. 1/4 2235. Taking its turn atop with talk about Duke Lacrosse team. (GT-FL)
970	WGTK	KY	Louisville. 1/11 0805. Poor, slightly over others. Calls. (JJR-WI)
970	KBUL	MT	Billings. 1/7 2202. Tough copy but ToH announcement plainly heard. "News-Radio 970 KBUL" was followed by broadcast of a ball game. A nice surprise, and I'll be looking for it under better conditions. (JT-AZ)
1010	WSPT	WI	Stevens Point. 1/10 0709. Fair with local news, Weather Channel forecast, calls. Never in this well. (JJR-WI)
1020	KJJK	MN	Thief River Falls. 1/3 0753. Poor with KDKA nulled. "Groovy 1020" heard after ads. (JJR-WI)
1060	WQMV	TN	Waverly. 1/1 0646. Poor to fair and steady with KYW nulled. Local ads, calls and oldies. NEW! (JJR-WI)
1100	WISS	WI	Berlin. 1/1 0808. Poor with WTAM nulled. Ads, PSAs, calls. Ex- 1090. (JJR-WI)
1100	KDRY	TX	Alamo Heights. 1/10 1829. "Christian radio KDRY, K-Dry." Fair with WTAM phased. Standard preaching. (GT-FL)
1110	KDIS	CA	Pasadena. 1/5 1920. Radio Disney programming. Good signal with KFAB phased. (JT-AZ)
1160	KSL	UT	Salt Lake City. 12/28 0557. End of "Wall Street Journal Today." PSA for Hope Alliance of Utah, Temple Square chime, ID "This is KSL-FM Midvale, KSL Salt Lake City." ABC Information news followed, five seconds behind KHBZ 990 and with different network ads. Fair to poor. (DP-HI)
1170	WACV	AL	Montgomery. 1/1 0711. Poor with calls between songs. Others nulled. Rare. (JJR-WI)
1180	WSQR	IL	Sycamore. 1/8 0816. Poor under local TIS. Calls. Ex-1560. NEW! (JJR-WI)
1210	WLDR	MI	Kingsley. 1/4 0821. Poor but alone, with calls. Not common. (JJR-WI)
1240	KASL	WY	Newcastle. 1/3 1905. Weather forecast, call letter ID, then ABC Sports at 1906. Briefly overrode the competition. (JW-CO)
1240	WPBQ	MS	Flowood. 1/10 1858. Steadily atop the frequency with poor signal; basketball game between the Millsaps Majors and the U of Dallas Lady Crusaders. (GT-FL)
1250	KNEU	UT	Roosevelt. 12/29 1801. ToH announcement "AM 1250 KNEU Roosevelt, Utah" into Ed Bruce song "My First Taste of Texas." Real Country network music. At 1821 announcement "Set your radio to AM 1250 KNEU. We'll always be there with the country legends". Excellent signal. Reception report sent. (JT-AZ)
1260	WDKN	TN	Dickson. 1/11 0743. Poor but nice in fade-up with "...Bluegrass Hour Saturdays at 4 PM on???? 1260 WDKN"; WSDZ then overpowered it. Only second time heard; the first was in 12/86. (JJR-WI)
1310	WTLC	IN	Indianapolis. 1/3 0736. Poor with lively contest promo, phone number. Rare. (JJR-WI)
1310	KMBS	LA	West Monroe. 1/10 2050. Fair but with QRM, with nostalgia format. "This is KMBS West Monroe, Louisiana" at ToH. (GT-FL)
1310	WYND	FL	Deland. 1/10 2100. Just the ID popped up after the KMBS ID with "You're listening to WYND Deland." (GT-FL)
1340	KVOT	NM	Taos. 1/6 0159. Out of a dot.com ad with a legal ID at 0159:48 ("...KVOT Taos... New Mexico's..."). Poor in KCFR's null. Last heard eons ago as KKIT. (JW-CO)
1340	KCQL	NM	Aztec. 1/6 0359. Fair with legal ID in KCFR's null: "Covering New Mexico sports in the Four Corners, KCQL Aztec-Farmington-Durango" into Fox Sports Update. (JW-CO)
1340	KGFW	NE	Kearney. 1/6 0406. Weather summary, then man says "Your weather station around the clock, 1340 KGFW." Barely punching through the pileup. (JW-CO)
1360	WVRQ	WI	Viroqua. 1/3 0736. Poor in fade-up. News, sports, ads, calls. Rare. (JJR-WI)
1370	WLLM	IL	Lincoln. 1/4 0830. Poor to fair at power-up with nice legal ID, request line number. (JJR-WI)
1370	KWRT	MO	Boonville. 1/4 0833. Very poor, buried in mess of KDTH, WLLM, WSPD and WCCN, with legal ID. (JJR-WI)

1380	WFCL	WI	Clintonville. 1/1 0800. Very poor in a tight null with legal ID, ABC news. Clear but way under others. Nostalgia format. Rare. (JJR-WI)
1390	WTJS	TN	Jackson. 1/1 0705. Poor under WGRB. Calls noted in passing. (JJR-WI)
1390	WRIG	WI	Schofield. 1/3 0819. Poor but way over everything, with "Big Rig 1390" slogan. No WGRB! (JJR-WI)
1400	WBIZ	WI	Eau Claire. 1/5 2200-2220. Sounded like high school football play-by-play. Two ads that mentioned Eau Claire, and one clear "1400 Radio WBIZ" ID. First timer! (KDF-IL)
1410	KGSO	KS	Wichita. 1/4 0900. "The college football bowl games played here. SportsRadio 1410 KGSO Wichita or kgso.com. A Steckline Communications Station," to ESPN programming. (WH-CO)
1410	KGSO	KS	Wichita. 1/6 0859. Local weather; then legal ID by male voice at 0859:52 ("Thanks for making us Number One for sports-- Sports Radio 1410 KGSO Wichita, and worldwide at kgso.com"); ESPN Radio SportsCenter was next at 0900. Fair. (JW-CO)
1430	KLO	UT	Ogden. 1/5 0854. "Morning in America" in progress; legal ID at 0859:50 following a couple of ads: ("...KLO Ogden-Provo"). Good on peaks but fadey in KEZW null. (JW-CO)
1470	WEMM	WV	Huntington. 1/10 1800. Poor to fair with multiple station QRM and local 1480 slop. Religious music, message from West Virginia Broadcasters Association, three cities in legal ID: Huntington-Ashland (KY)-Ironton (OH). New, first one for 2007! (Ed.-WI)
1480	KPHX	AZ	Phoenix. 1/4 2200. "AM 1480 KPHX Phoenix" to Air America news. (WH-CO)
1480	KRXR	ID	Gooding. 1/5 0000. Out of SS music. "KRXR 1480 Gooding, Idaho" in EE with heavy reverb. (WH-CO)
1490	KKAN	KS	Phillipsburg. 1/3 0200. Out of nostalgia music. "KKAN Philipsburg." (WH-CO)
1530	KXTD	OK	Wagoner. 1/5 0820. Latino tunes; male announcer taking phone calls; canned laughter; "La Qué Buena" slogans and CST time checks. Very good signal. (JW-CO)
1540	WBNL	IN	Boonville. 1/9 0630. Fair to good, 30/10, with two songs, PSA, calls, Network Indiana news. First new log on 1540 since 10/87! NEW! (JJR-WI)
1550	KKJY	NM	Albuquerque. 1/5 1902. "Now back to your favorites on K-Joy AM 1550" into Anne Murray song. "AM 1550 KJY" jingle ID at 1906 into Dave Brubeck's "Take Five." Good signal with KUAZ Tucson phased. (JT-AZ)
1580	WLIJ	TN	Shelbyville. 1/8 0800. Poor with legal ID over WPGC, others. (JJR-WI)
1600	KGYM	IA	Cedar Rapids. 1/7 2100. Out of ESPN promos. "KGYM Cedar Rapids, Iowa, this is 1600 ESPN Radio." KEPN phased and a needed call change. (WH-CO)
1600	KXTA	UT	Centerville. 1/8 0201. "KXTA Centerville-Ogden-Salt Lake City" in EE, "1600 AM" in SS. New for me! KEPN Phased. (WH-CO)
1600	KRKE	NM	Albuquerque. 1/8 0501. Out of oldies. "Real Oldies 1600 KRKE Albuquerque, a New Mexico owned Vanguard Media station." Taped another needed call change. (WH-CO)
1600	WWRL	NY	New York. 1/10 1806. Fair over others. Calls, "Air America Flagship" slogan. (JJR-WI)

## DDXD-East

### REPORTERS

BC-NH	Bruce Conti, Nashua - R8B, MWDX-5, 50 x 75-ft terminated broadband loops east and south
HF-MI	Harold Frodge, Midland - Drake R8B + 215' center-fed RW, 85' end-fed RW, 125' bow-tie
IEN-GA	Ira Elbert New, III, Watkinsville - Drake R8B 135' N/S Wire, Quantum QX loop v2.0, Quantum phaser
RP-IN	Robert Pote, Greenwood - Drake R8A, Quantum Loop
JR-NY	Jim Renfrew, Clarendon - Drake R8B, 500' longwire west, 100' longwire south, Quantum Phaser
FV-OH	Fred Vobbe, Lima - Yaesu FT857D w/95ft folded dipole.



LW-NY **Leslie Wood, East Meadow** - Sony 2010, Radio Shack loop  
 MKB-ON **Mike Brooker, Toronto** – Grundig YB-400PE, Panasonic RF-2200

STATION NEWS (from 100000watts.com, courtesy Niel Wolfish)

1330 WFNN PA **Erie** - drops sports and picks up “Froggy” oldies, just dropped on sister WFGO 94.7. Some of WFNN’s sports programming will move to talk WJET-1400.

#### UNIDs

950 - 12/31 2050 - in with “The New sports Talk 950” ID. Sports talk from Tom & Jerry’s, broadcasting in HD. **(LW-NY)**  
 1090 - 1/10 1720-1730 – Heard a NC spot then into almost oldie tune. Covered @1730 by WCRA & didn’t come back. Possibly WTSB Salem NC, as they’ve increased power to 9 KW. New if them. **(HF-MI)**  
 1700 - 1/11 2330 - NOAA weather for NJ, NY, and CT, probably a NYC vicinity HAR/TIS; through KBGG, WEUP, and WQBY206. **(BC-NH)**

#### LOGGINGS

540 **WGOP MD Pocomoke City** - 12/4 1718 - “WGOP 540” station ID, NOS music. Fair, under WLIE & WFLF. **(LW-NY)**  
**WFLF FL Pine Hills** - 12/4 1723 - Traffic report & weather, then into talk program. Fair-good, mixing with WLIE & WGOP. **(LW-NY)**  
 +++ 1/10 0605 - Station ID heard “WFLA time is 6:05” also mention of going to WFLA.com this was followed by program line up for the rest of the morning. Several WFLA ID’s heard but WFLF not given. Poor quality signal with much fading and noise. **(RP-IN)**  
 560 **WVOC SC Columbia** - 1/3 1755 - Male voice said “You’re here on WVOC” then into a talk show with man discussing various sights to see in S. Carolina. Poor signal but faded up enough to hear station ID, new one for me. **(RP-IN)**  
 580 **CFRA ON Ottawa** - 1/11 2232 - Weather forecast for 2 to 4 cm of snow, “News/Talk Radio 580 CFRA,” ads, and local antiques talk; good with local WTAG nulled. **(BC-NH)**  
 680 **WCTT KY Corbin** - 1/10 0555 - Station slogan heard “Bringing back old memories WCTT-AM” followed by several big band era type songs by unid groups. Faded up over several others in the mix. **(RP-IN)**  
 690 **KTSM TX El Paso** - 1/10 0055 - Noted with “Newstalk 690” ID, conclusion of Alan Colmes Show, another ID at 0100, Fox News, then Coast to Coast. New, and completely unexpected. Interference from Montreal 690. **(JR-NY)**  
 720 **WGCR NC Pisgah Forest** – 1/5 1642-1707 - Gospel music; local wx @1644; USA Radio News @1655; local news w/Christy Johnson @1700; North Carolina News Network spot & sports. Occasional copyable peak u/WGN before 1700, then mainly o/WGN. **(HF-MI)**  
 880 **KRVN NE Lexington** - 1/8 1805 - Tuned in while several ads given, Black Motor co, Fairfield Grain, etc. Station ID at 1806 then into a regional weather report for the Nebraska area. A very solid signal way over usual WCBS. **(RP-IN)**  
 +++ 1/9 - 1806-1818 - KRVN Weather Watch; KRVN Beef Boosters spot; WY-NE Livestock report; C&W tune. Copyable u/WCBS; another C&W also there. **(HF-MI)**  
 890 **WAMG MA Dedham** – 1/11 1716 – way over nulled WLS with preview of upcoming Patriots playoff game, taking calls at 1-866-ESPN-890, promo for Mike and Mike ESPN morning show on “890 ESPN in Boston”. **(MKB-ON)**  
 950 **WIBX NY Utica** – 1/9 1730 – creaming usual WWJ with promo for Herkimer County Community College mentioning Herkimer.edu website into local weather: “now the latest WIBX Weather Channel forecast for the Mohawk Valley”. **(MKB-ON)**  
 990 **CKGM QC Montreal** - 12/9 1757 - “Montreal’s sports Authority” “The Team, 990,” ID. Good, dominant signal. **(LW-NY)**  
 1040 **WWBA FL Pinellas Park** - 1/7 1905 - Best of Boortz, a replay of the Neal Boortz show. Good signal at times, but decent for the most part, mixing with WHO in Des Moines, IA. “Newstalk, AM 1040, WWBA”. **(IEN-GA)**  
 1050 **CKSB MB Winnipeg** - 1/9 2110 - French Format, talk show in progress between two Frenchmen several mentions of Canada heard. I haven’t heard this one in

- quite awhile as CHUM is usually heard here. **(RP-IN)**
- 1070 WAPI AL **Birmingham** - 12/15 1730 - in with newscast & "WAPI 1070" ID. Weak signal, #6 heard from AL **(LW-NY)**  
+++ 1/10 1759 - Peaked up & heard "The Big Talker WAPI Birmingham" & gave way to CBA? **(HF-MI)**
- KHMO MO **Hannibal** - 1/10 - 1750 - Sean Hannity & "News-Talk 10-70 KHMO". ID'd & disappeared suddenly @1800. Fair+ peaks mixing w/CBA? MO #26. Need USB to avoid IBOC splatter. **(HF-MI)**
- CBA NB **Moncton** - 1/10 1751-1806+ - As It Happens just part of the mix before 1800 then on top w/CBC News then Moncton weather. "This is CBC Radio 1, 10-70 in Moncton". 1805 As It Happens continued. **(HF-MI)** *If you need New Brunswick, get CBA while you can. They will soon be moving to FM. Mike.*
- 1080 WOAP MI **Owasso** - 1/6 0757 - Promo for local show concluding with "right here on WOAP". Lost at 8:00 when unknown SS station went to day facilities. **(FV-OH)**
- 1090 WCRA IL **Effingham** - 1/10 1730-1735+ - Call ID & spot for Independent Oil & Gas Producers of IL & into UNID talk program. Suddenly on top @1730 for 5 min. till religious station took over. IL #54 **(HF-MI)**
- WTNK TN **Hartsville** - 1/10 1738 - C&W music, call ID. Poor in mix. Not new but very rare. **(HF-MI)**
- 1200 WOAI TX **San Antonio** - 12/31 2021 - Political talk, discussion, on "News Radio 1200, WOAI." Good, over & under WAGE. **(LW-NY)**
- WAGE VA **Leesburg** - 12/31 2021 - in with FOX sports talk. Talk/discussion about Florida vs. Ohio State game, & NFL playoff picture. Mention of program "The Garden," Sat.'s 8-11 AM. **(LW-NY)**
- 1270 CJCB NS **Sydney** - 1/11 2115 - Excellent on east antenna; "CJCB Country" ID, jingle, and contemporary C&W vocals. **(BC-NH)**
- 1310 WDTW MI **Dearborn** - 1/9 1917 - Female host of talk show discussing 9/11 disaster and its aftermath with a liberal slant. Also mention of Air America and Al Franken followed by ad touting incorporating your business in Delaware. Station ID at 1923 "1310 WDTW", new call letters WWWW shown in 27th log never given. Excellent signal in partial local WTLC-1310 null, 1st time heard. **(RP-IN)** *Dearborn-1310 is a serial call-changer. They've burned through more calls than I can remember over the years. FWIW, "DTW" is the code for Detroit Metro Wayne County Airport. Mike.*
- 1320 WJAS PA **Pittsburgh** - 1/9 1908 - Nostalgic type music heard by the Andrews sisters , Anne Murray , Bobby Vinton , etc. fair to poor signal best in USB , station ID at 1915 "Pittsburgh's station for original music 1320 WJAS " **(RP-IN)**
- 1370 WSPD OH **Toledo** - 1/9 1800 - News at the top of the hour then into a sports talk program with station ID at 1812 "Newstalk 1370 WSPD" fair signal but some distortion heard while in. **(RP-IN)**
- KDTH IA **Dubuque** - 1/10 1755 - over usual WSPD with promo for University of Iowa basketball: "we'll have the Iowa-Illinois game right here on 1370 KDTH". **(MKB-ON)**
- 1390 WEOK NY **Poughkeepsie** - 1/11 1912 - Pop music, "Your music, your way, AM 1390 Radio Disney," through WFBL and others. **(BC-NH)**
- 1410 KQV PA **Pittsburgh** - 1/11 1830 - "Traffic and weather every ten minutes," airport temperature, "KQV news time" and "KQV News Center" slogans, over unID music in WPOP "ESPN Radio 1410" null. **(BC-NH)**
- 1470 WYHM PA **Allentown**-12/29 1837 - in with "The All New 1470 WYHM" ID. Slogan "your inspiration station, 1470." **(LW-NY)**
- 1490 WCCM MA **Haverhill** - 1/11 1920 - ESPN Deportes sports talk in Spanish, over/under others. **(BC-NH)**
- 1590 WARV RI **Warwick** - 12/29 1700 - in with "1590 WARV" ID. Local weather, followed by news on the hour. **(LW-NY)**
- 1640 WTNI MS **Biloxi** - 11/30 0044 - Mention of Bill O'Reilly talk show, on "Talk Radio 1640, WTNI." "The Gulf Coast Leader." New **(LW-NY)**

**Need more information about AM DX'ing?**  
Mail a First-Class stamp to NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251 and ask for the NRC Publications Catalog.

# *International DX Digest*

**Bruce Conti** nrcidxd@aol.com  
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**Foreign DX Catches. Times are UTC; for ELT, subtract 5 hrs.**

Some nice mediumwave logs of Mexico, Spain, Tunisia, United Kingdom, and longwave broadcasts received with solar activity back to quiet levels more attune with the bottom of a sunspot cycle. The apparent departure of CFCY has cleared the way for transatlantic and tropical signals on 630 kHz, while 780 and 1070 may be next with CFDR 780 *Kicks* and CBA *CBC Radio One* clearing out in favor of FM.

## Transatlantic DX

- 162 **FRANCE** *France-Inter*, Allouis (47°10'N 02°12'E) JAN 4 0345-0455 - French; talk, news and pop music (0437 "Hit the Road Jack" - Ray Charles); reception: fair to good, lighting crashes. [Cooper-NC] JAN 6 2330 - Man and woman speaking in French. Good, steady signal (s4). [New-GA]
- 171 **MOROCCO** *R.Mediterranee Internationale*, Nador (35°03'N 02°55'W) JAN 4 0335-0450 - French and Arabic; talk and pop music; reception: fair to poor, lighting crashes, occasional deep fading to inaudibility. [Cooper-NC]
- 183 **GERMANY** *Europe 1*, Saarlouis (49°17'N 06°41'E) JAN 5 0242-0350 - French; talk and pop music (0333 "Strawberry Fields Forever" - Beatles); reception: fair to poor, minimal static bursts. [Cooper-NC] JAN 6 2325 - Two men and a woman speaking in French. Good, steady signal (S5). [New-GA]
- 216 **FRANCE** *RMC Roumoules* (43°47'N 06°09'E) DEC 4 2223 - Excellent with ads and discussion between two men in French; over beacon CLB. [DeLorenzo-MA] JAN 6 2320 - Two men speaking in French. Good, steady signal (S7) mixed with CLB Carolina Beach NDB in Wilmington, NC. [New-GA]
- 549 **ALGERIA** *Chaîne 1*, Les Trembles (35°17'N 00°34'W) JAN 8 0331 - Arabic vocal at very low audio level on fat carrier; best during fades of stronger-than-usual 550 WDEV. [Connelly-MA]
- 558 **SPAIN** *RNE5* sychros JAN 8 0325 - Parallel 621 with Spanish talk; initially poor (in WGAN slop) but up to good level a few minutes later. [Connelly-MA]
- 567 **SPAIN** *RNE5* sychros JAN 8 0324 - Spanish seemed dominant; quite a bit of Cuba/WMCA slop. [Connelly-MA]
- 576 **CANARY ISLANDS // SPAIN** *RNE5* sychros JAN 8 0324 - Parallel 585 with woman in Spanish, teletalk; very good. [Connelly-MA]
- 585 **SPAIN** *RNE1* Madrid (40°28'N 03°52'W) JAN 8 0324 - Parallel 621 with teletalk, woman in Spanish; surprisingly good right next to local (10 mV/m) 590 WEZE. [Connelly-MA]
- 612 **MOROCCO** *RTM A*, Sebaa-Aioun (33°54'N 05°23'W) DEC 2 2245-2300 - Fair with lively North African music (Arabic vocals, horns, drums) and apparent ID by man in Arabic at 2300. [DeLorenzo-MA] JAN 7 0512 - A cappella male Arabic vocal, then talk; good. [Connelly-MA]
- 621 **CANARY ISLANDS // SPAIN** *RNE1* sychros, Santa Cruz de Tenerife et al. JAN 7 0659 - Spanish news/talk by man. Very good signal peaks. Frequently audible for months now. [Beu-TX] JAN 7 0513 - Man in Spanish with interspersed music; to fair peak. JAN 8 0323 - Woman in studio, man on phone; to good peak. [Connelly-MA]
- 639 **SPAIN** *RNE1* La Coruña et al. JAN 8 0322 - Spanish interview / commentary; poor in Cuba/CBN slop. [Connelly-MA]
- 684 **SPAIN** *RNE1* Sevilla (37°12'N 05°55'W) JAN 5 0309 - Reports by man and woman. Very good signal. [Beu-TX]
- 711 **FRANCE** *France Info*, Rennes (47°51'N 01°30'W) JAN 6 0311 - Parallel 1206 with instrumental music, then female vocal which seemed to be a French version of the easy-listening standard "The Best is Yet to Come"; over slop and growl. [Connelly-MA]
- 738 **SPAIN** *RNE1* Barcelona (41°23'N 02°12'E) JAN 8 0320 - Parallel 774 with talk; through WJIB, CHWO, and CHCM slop. [Connelly-MA]
- 747 **CANARY ISLANDS // SPAIN** *RNE5* sychros , JAN 7 0514 - Man in Spanish; dominant. [Connelly-MA]
- 747 **NETHERLANDS** *Radio 5*, Flevoland (52°23'N 05°25'E) JAN 6 0307 - Dutch news by man; to fair peak. [Connelly-MA]

- 756 **GERMANY** *Deutschlandfunk*, Braunschweig & Ravensburg JAN 6 0342 - Spanish talk; weak but dominant. [Connelly-MA]
- 765 **SWITZERLAND** *RSR Option Musique*, Sottens (46°39'N 06°44'E) JAN 6 0305 - French male vocal and cocktail-lounge style piano; good. [Connelly-MA]
- 774 **SPAIN** *RNE1* synchros JAN 8 0319 - Spanish telephone interview; over 770 WABC and 780 CFDR splatter. [Connelly-MA]
- 792 **FRANCE** *France Info*, Limoges (45°56'N 01°10'E) JAN 6 0304 - French news by woman; fair. [Connelly-MA]
- 837 **CANARY ISLANDS // SPAIN** *COPE* synchros JAN 7 0516 - Bits of Spanish talk by woman; in jumble. [Connelly-MA]
- 855 **SPAIN** *RNE1* synchros JAN 12 2300 - Fair; significant synchro echo with double time marker, then familiar fanfare into news. [Conti-NH]
- 864 **FRANCE** *France Bleu*, Villebon-sur-Yvette (48°41'N 02°14'E) JAN 6 0022 - Woman in French, then "Believe" by Cher; fair to good. 0132 "Let It Be" by the Beatles; loud. [Connelly-MA]
- 882 **UNITED KINGDOM** *BBC R.Wales*, Washford (51°10'N 03°21'W) JAN 6 0133 - English talk, music; poor to fair. [Connelly-MA]
- 890.96 **ALGERIA** *Chaîne 1*, Algiers (36°40'N 03°09'E) JAN 6 0138 - Group chant; fair. [Connelly-MA] JAN 8 0350 - Arabic music; fair to good in slop, parallel 153 kHz. [Barstow-MA]
- 909 **UNITED KINGDOM** *BBC Radio 5 Live* synchros JAN 6 0302 - BBC news mentioning Israelis and Palestinians; fair. [Connelly-MA]
- 963 **TUNISIA** *R.Tunis Chaîne Int'l*, Tunis-Djedeida (36°48'N 10°53'E) JAN 8 0405 - Apparently shortly after sign-on as nothing much on this frequency before 0400. Woman in French playing music, a French vocal, then into an instrumental selection. This faded slowly into the weak mix of stations on this channel. New country. [Barstow-MA]
- 999 **SPAIN** *COPE* Madrid (40°28'N 03°52'W) JAN 6 0036 - Spanish discussion; good, over others. [Connelly-MA]
- 1044 **MOROCCO** *RTM A/C*, Sebââ-Aioun (33°54'N 05°23'W) JAN 12 2320 - Fair, over Spain; presumed with typical North African repetitive drums and strings. [Conti-NH]
- 1044 **SPAIN** *SER* synchros JAN 8 0316 - Spanish newstalk; fair. [Connelly-MA]
- 1053.07 **LIBYA** *Libyan Jamahiriya*, Tripoli (32°50'N 13°00'E) JAN 12 2345 - Fading up to loud and clear; Koranic recitations, carrier off at 2352 leaving *TalkSport* alone. [Conti-NH]
- 1053 **UNITED KINGDOM** *TalkSport* synchros JAN 12 2325 - Talk parallel 1089 kHz, barely breaking over sub-audible het rumble of off-frequency Libya signal. [Conti-NH]
- 1062 **DENMARK** *Danmarks Radio*, Kalundborg (55°40'N 11°04'E) JAN 7 0519 - Man in Danish, then pop vocal; fair. [Connelly-MA]
- 1089 **UNITED KINGDOM** *TalkSport* synchros JAN 6 0127 - English teletalk; fair. [Connelly-MA] JAN 12 2329 - *TalkSport* ID and telephone talk about economy and taxes through 1090 WBAL slop, slight synchro echo. [Conti-NH]
- 1134 **CROATIA** *Glas Hrvatske*, Zadar (44°06'N 15°15'E) JAN 6 0040 - Slavic male vocal in a pop-folk style; loud. [Connelly-MA] JAN 6 0313 - News reports by a woman in English followed by "Voice of Croatia" ID. Very good readable signal. [Beu-TX]
- 1206 **FRANCE** *France Info*, Bordeaux (44°57'N 00°11'W) DEC 4 2249-2257 - Fair; news program with man and woman in French. Clear ID at 2257. [DeLorenzo-MA] JAN 6 0046 - Woman in French with "France Info" mention, then talk by man; good. [Connelly-MA]
- 1215 **UNITED KINGDOM** *Virgin Radio* synchros JAN 6 0050 - R.E.M. song "Everybody Hurts"; fair. [Connelly-MA] JAN 7 0704 - Announcements by woman followed by rock music. Very good signal peaks, strongest reception ever! [Beu-TX]
- 1251 **LIBYA** *Libyan Jamahiriya*, Tripoli (32°50'N 13°00'E) JAN 6 0051 - Arabic talk by man at low audio level on strong carrier. [Connelly-MA]
- 1377 **FRANCE** *France Info*, Lille (50°31'N 02°59'E) JAN 8 0313 - Orchestral music parallel much stronger 1206 kHz. [Connelly-MA]
- 1422 **GERMANY** *Deutschlandfunk*, Heusweiler (49°21'N 06°55'E) JAN 6 0110 - Woman in German, then music; fair over others. [Connelly-MA] JAN 12 2235 - Good; woman in German, parallel 6190 kHz. [Conti-NH]
- 1449 **LIBYA** *Voice of Greater Arab Homeland*, Misurata (32°46'N 15°05'E) JAN 6 0108 - Arabic music fragments; in WNP slop. [Connelly-MA]
- 1467 **FRANCE** *TWR Roumoules* (43°47'N 06°09'E) JAN 12 2250 - Fair to good; man in Arabic. [Conti-NH]
- 1503 **SPAIN** *RNE5* Piñeira and La Línea de la Concepción JAN 6 0053 - Spanish newstalk by man; fair with WTWP phased. [Connelly-MA]
- 1512 **BELGIUM** *R.Vlaanderen International*, Wolvertem (50°59'N 04°18'E) JAN 12 2307 - Briefly

strong with a man in Flemish; subject to deep fades, sometimes completely disappearing only to return moments later almost local-like. [Conti-NH]

- 1521 **SAUDI ARABIA** BSKSA Duba (27°20'N 35°45'E) JAN 8 0340 - Man in Arabic and segments of pop-style Arabic music; good, strongest high-band TA by a wide margin. [Connelly-MA]
- 1548 **MOLDOVA** *Voice of Russia*, Grigoriopol (47°14'N 29°24'E) JAN 12 2210-2230 - Fair; Serbo-Croatian program, woman anchoring news/feature with brief instrumental interludes, 2224 flute instrumental, parallel 5940 kHz. [Conti-NH]
- 1557 **FRANCE** *France Info*, Fontbonne (43°46'N 07°25'E) JAN 6 0101 - Parallel 1206 with fast-talk news by woman; through WQEW slop. [Connelly-MA] JAN 12 2240 - Fair; woman with news in French, parallel a better 1206 signal. [Conti-NH]

#### Pan-American DX

- 530 **CUBA** *R.Cadena Habana*, unknown location JAN 12 0325 - Good, over RVC; baseball parallel 1100 kHz. [Conti-NH]
- 530 **TURKS & CAICOS** *R.Visión Cristiana*, South Caicos (21°30'N 71°31'W) JAN 8 0327 - Christian vocals in Spanish; very good, well over Cuba/CIAO. [Connelly-MA]
- 550 **VENEZUELA** YVKE Caracas (10°32'N 66°55'W) JAN 12 0410 - Good in WDEV null; political speech, many "revolución boliviana" and "venezolano" mentions, parallel YVKE *Mundial* streaming audio at RNV website. [Conti-NH]
- 555 **ST. KITTS & NEVIS** ZIZ Basseterre (17°19'N 62°44'W) JAN 8 0325 - Light jazz/soul vocal; very good. No hint of 535 Grenada, so maybe that one's gone. [Connelly-MA] Various Internet reports indicate that 535 has been off the air.
- 570 **CUBA** CMDC *R.Reloj*, Santa Clara (22°24'N 79°56'W) DEC 8 2335 - Loud and clear over WMCA with usual format of news in Spanish, syncopated clock, minute marker, and "RR" in Morse code. Heard on car radio in West Barnstable, MA. [DeLorenzo-MA]
- 630 unID JAN 6 0330 - Spanish talk that may have been Puerto Rico, Cuba, or Venezuela. This was the only thing noted under WPRO at the time, so maybe CFCY has left the air? [Connelly-MA] JAN 12 0309 - CFCY is probably off, only WPRO and *R.Progreso* Cuba noted here. [Conti-NH]
- 700 **COLOMBIA** HJCX *W Radio*, Cali (03°28'N 76°30'W) JAN 12 0205 - English contemporary light rock vocals, announcements in Spanish; mostly under nulled WLW. [Conti-NH]
- 720 **CUBA** *R.Progreso*, unknown location JAN 6 0102 - Good in WGN null; nostalgic salsa parallel 640 kHz. Harold Frodge in Michigan has reported this a couple times, first time logged by me. 2006 WRTH only lists CMHC *R.Rebelde* Cienfuegos on 720 kHz. [Conti-NH]
- 720 **JAMAICA** RJR Innswood, St.Catherine (18°00'N 76°47'W) DEC 6 2330 - Excellent atop channel in auroral conditions with local news by woman in Caribbean accented English. Heard on car radio in West Barnstable, MA. [DeLorenzo-MA]
- 750 **VENEZUELA** YVKS RCR Caracas (10°29'N 67°00'W) DEC 8 1000 - Loud and clear over WSB with national anthem; into news in Spanish at 1003; many "RCR" IDs. Heard on Grundig S350 barefoot. [DeLorenzo-MA]
- 760 **MEXICO** XENY Nogales, Son (31°20'N 110°57'W) JAN 9 0205 - Callsign ID faded up with local KKZN phased. New for me! [Heinen-CO]
- 1170 **COLOMBIA** HJNW CARACOL Cartagena (10°27'N 75°32'W) JAN 6 0044 - Spanish news about Colombia; over *R.Sawa*-UAE with WWVA phased. [Connelly-MA]
- 1340.6 unID JAN 6 0113 - Het, possibly of domestic origin; about equal strength to 1341 N.Ireland. [Connelly-MA]
- 1460 **MEXICO** XECB San Luis de Colorado, Son JAN 7 0801 - Up briefly over KXNO; callsign ID and Spanish tunes. Fair. [Heinen-CO]
- 1470 **MEXICO** XERCN Tijuana, BCN (32°30'N 116°58'W) JAN 6 1259 - Full data call ID, "Radio España" slogans. [Heinen-CO]
- 1700 **MEXICO** XEPE Tecate (32°32'N 116°49'W) JAN 12 0530 - Mexico tourism ad in accented English, "Tecate, Baja California" ID into talk program in English; poor in USB mode through KBGG, WEUP *The People's Station*, WQBY206 *The Voice of Arlington*, and unID NYC area HAR/TIS NOAA relay. Long sought after, new log and first Pacific coast DX in decades, thanks to tips via mIRC #mwdx. [Conti-NH]

#### Contributors

Roy Barstow, Falmouth MA; R-75, Flag at 63°.

Mike Beu KD5DSQ, Austin TX; R8B, terminated Delta Loop (17 x 28-ft).

Mark Connelly, Billerica MA; R8A, SW8, DXP-6 phasing unit, dual-feedline Flag antenna (11.5 m horizontal by 5.5 m vertical, base height 7 m, east-west axis).



Bruce Conti, Nashua NH; R8B, MWDX-5, 15 x 23-m terminated corner-fed broadband loops east and south.

William Cooper, Leland NC; Sony ICF-SW7600GR, North Country Active Antenna attached to tree and mounted approximately 15-ft above ground.

Marc DeLorenzo, South Dennis MA; JRC NRD-525, noise-reduced vertical, broadband loop and long-wire, Mini DXP-3 phasing unit.

Wayne Heinen, Aurora CO; R8B, north/south Flag, east/west Flag, Modified 4-ft NRC Altazimuth loop, 15-ft vertical whip, Dual TG-1 Termination Gizmo with two BUF-F amplifiers, Mini DXP5, DX Engineering RPA-1.

Bert New, Watkinsville GA; R8B, 135-ft north/south wire.

73 and Good DX!

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We hope not! To avoid expiration, mail your remittance to P. O. Box 5711 - Topeka, KS 66605-0711 early. Allow at least three weeks after mailing your check or money order for new renewal data to appear on your mailing label. Really late? Renew via PayPal via [www.nrcdxas.org](http://www.nrcdxas.org)!

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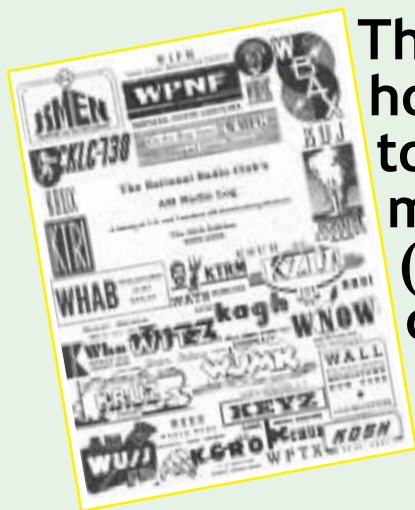
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IRCA Bookstore - 9705 Mary Ave NW - Seattle WA 98117-2334. Please make checks out to Phil Bytheway (funds not made out to Phil Bytheway will be returned) or use PayPal to: [fokker\\_d8@yahoo.com](mailto:fokker_d8@yahoo.com); add \$.50 for PayPal service charges.

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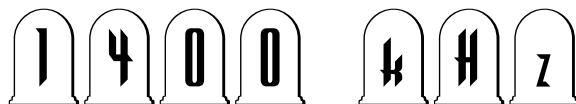
# Graveyard Achievements

**Bill Hale** w\_r\_hale@sbcglobal.net

6124 Roaring Springs Drive

North Richland Hills, TX 76180-5552

Distance records for stations logged on graveyard frequencies



Logged from Jan 1, 1960 to Present

Date of Last Update: December 18, 2006

# indicates record held by a DXer in Alaska or Hawaii

\* indicates record held by DXer from North America (excluding Alaska)

Station	City	DXer	DX Location	Miles
WMSL	AL Decatur	Joe Fela	Newark, NJ	819
WJLD	AL Fairfield	Russ Johnson	Lexington, NC	411
WDLL	AL Ft. Payne	Barry McLarnon	Ottawa, ON	919
WJHO	AL Opelika	Charles Reh	Leamington, ON	667
KSEW	AK Sitka	Pete Taylor	San Francisco, CA	1459
AFRN	AK Tok	Esa Hänninen	Lemmenjoki, Finland	3291
KJKJ	AZ Flagstaff	John Johnson	Sheridan, WY	709
KSUN	AZ Phoenix	Olle Alm	Abisko, Sweden	4976
KXIV	AZ Phoenix	Ernie Wesolowski	Omaha, NE	*1026
KXIV	AZ Phoenix	Bill Harms	Spokane Valley, WA	(Tie) *1026
KRVZ	AZ Springerville	Jim Boehm	San Antonio, TX	712
KTUC	AZ Tucson	Jim Boehm	San Antonio, TX	764
KEZC	AZ Yuma	Esa Hänninen	Lemmenjoki, Finland	5148
KVOY	AZ Yuma	Pete Taylor	San Francisco, CA	*566
KELD	AR El Dorado	Charles Reh	Leamington, ON	932
KCLA	AR Pine Bluff	Carl Dabelstein	Lincoln, NE	523
KWYN	AR Wynne	Bill Dvorak	Madison, WI	543
KVTO	CA Berkeley	Richard E. Wood	Hilo, HI	#2333
KVTO	CA Berkeley	Tim Hall	Fitz Hugh Sound, BC	*1001
KRCQ	CA Indio	Tim Hall	Chula Vista, CA	89
KQMS	CA Redding	Esa Hänninen	Lemmenjoki, Finland	4709
KQMS	CA Redding	John Johnson	Sheridan, WY	*833
KKJL	CA San Luis Obispo	Richard E. Wood	Hilo, HI	#2354
KSLY	CA San Luis Obispo	Phil Bytheway	Seattle, WA	858
KKZL	CA Santa Paula	Richard E. Wood	Hilo, HI	#2421
KQIQ	CA Santa Paula	Phil Bytheway	Seattle, WA	933
KTRT	CA Truckee	Nancy Johnson	Aberdeen, WA	558
KUKI	CA Ukiah	Tim Hall	Chula Vista, CA	567
KEYX	CA Visalia	Esa Hänninen	Lemmenjoki, Finland	4959
KONG	CA Visalia	Phil Bytheway	Seattle, WA	*793
KRLN	CO Canon City	Shawn Axelrod	Winnipeg, MB	871
KDTA	CO Delta	Shawn Axelrod	Winnipeg, MB	927
KFTM	CO Fort Morgan	Olle Alm	Abisko, Sweden	4374
KFTM	CO Fort Morgan	Tim Hall	Tombstone, AZ	*685
KBLJ	CO La Junta	Bill Dvorak	Madison, WI	826
KWUF	CO Pagosa Springs	Art Blair	Folsom, CA	776
WSTC	CT Stamford	Niel Wolfish	Burnt River, ON	363
WILI	CT Willimantic	Jeff Falconer	Clinton, ON	487
WFTL	FL Ft. Lauderdale	Marc DeLorenzo	Hyannis, MA	1209
WIRA	FL Ft. Pierce	UK DXpedition	Sheigra, Scotland	4093
WIRA	FL Ft. Pierce	Steve Francis	Alcoa, TN	*614
WFAV	FL Ft. Walton Beach	Barry McLarnon	Ottawa, ON	1188
WZAZ	FL Jacksonville	Mike Hardester	Jacksonville, NC	394
WPRY	FL Perry	Ron Bailey	Shelby, NC	372
WUEZ	FL Sanford	Shawn Axelrod	Orlando, FL	20
WTRR	FL Sanford	Pete Taylor	Orlando, FL	(Tie) 20

WZHR	FL	Zephyrhills	Russ Johnson	Lexington, NC	534
WAJQ	GA	Alma	Don Trelford	Runaway Bay, Jamaica	962
WLTA	GA	Alpharetta	Ron Bailey	Shelby, NC	173
WCLB	GA	Camilla	Karl Jeter	Stone Mountain, GA	182
WWRK	GA	Elberton	Steve Francis	Alcoa, TN	129
WNEX	GA	Macon	Russ Edmunds	Blue Bell, PA	686
WCOH	GA	Newnan	Ron Bailey	Shelby, NC	225
WSGA	GA	Savannah	Jeff Falconer	Clinton, ON	799
KART	ID	Jerome	Esa Hänninen	Lemmenjoki, Finland	4480
KART	ID	Jerome	LEM96	Lemmonjoki, Finland (Tie)	4480
KART	ID	Jerome	Tim Hall	Revillagigedo Channel, AK	#1122
KART	ID	Jerome	Tim Hall	Chatham Sound, BC	*1099
KRPL	ID	Moscow	Esa Hänninen	Lemmenjoki, Finland	4233
KRPL	ID	Moscow	MB DXpedition	Valhalla Beach, MB	*966
KIGO	ID	St. Anthony	Shawn Axelrod	Winnipeg, MB	789
KSPT	ID	Sandpoint	Olle Alm	Abisko, Sweden	4055
KSTP	ID	Sandpoint	Ernie Wesolowski	Omaha, NE	*1111
WDWS	IL	Champaign	Joe Fela	Newark, NJ	741
WGIL	IL	Galesburg	Esa Hänninen	Lemmenjoki, Finland	4196
WGIL	IL	Galesburg	Barry McLarnon	Ottawa, ON	*794
WROZ	IN	Evansville	Carl Dabelstein	Lincoln, NE	526
WBAT	IN	Marion	Esa Hänninen	Lemmenjoki, Finland	4128
WBAT	IN	Marion	Shawn Axelrod	Winnipeg, MB	*841
KCOG	IA	Centerville	Shawn Axelrod	Winnipeg, MB	651
KADR	IA	Elkader	Shawn Axelrod	Winnipeg, MB	546
KVFD	IA	Ft. Dodge	Shawn Axelrod	Winnipeg, MB	517
KVOE	KS	Emporia	Niel Wolfish	Winnipeg, MB	782
KVOE	KS	Emporia	Shawn Axelrod	Winnipeg, MB (Tie)	782
KAYS	KS	Hays	Olle Alm	Karesuando, Sweden	4443
KAYS	KS	Hays	Shawn Axelrod	Winnipeg, MB	*768
KAYS	KS	Hays	Morris Sorensen	Winnipeg, MB (Tie)	*768
WCYN	KY	Cynthiana	Carl Dabelstein	Lincoln, NE	650
WIEL	KY	Elizabethtown	John J. Rieger	South Milwaukee, WI	376
WFTG	KY	London	Ernie Wesolowski	Omaha, NE	705
WFPR	LA	Hammond	Thomas Giella	Plant City, FL	534
KAOK	LA	Lake Charles	Carl Dabelstein	Lincoln, NE	761
KAOK	LA	Lake Charles	Bob McCoy	Lincoln, NE (Tie)	761
KWLA	LA	Many	Bruce Winkelman	Tulsa, OK	343
WMME	ME	Augusta	Carl Dabelstein	Omaha, NE	1333
WIDE	ME	Biddeford	Joe Kureth	Uniontown, MD	360
WMCS	ME	Machias	Jerry Starr	Youngstown, OH	740
WWNZ	ME	Veazie	Barry McLarnon	Ottawa, ON	350
WWIN	MD	Baltimore	Denis Picard	Trois-Rivières-Ouest, QC	528
WHTB	MA	Fall River	Joe Kureth	Uniontown, MD	345
WHTB	MA	Fall River	Barry McLarnon	Ottawa, ON (Tie)	345
WLLH	MA	Lowell	Joe Kureth	Uniontown, MD	367
WHMP	MA	Northampton	Jeff Falconer	Clinton, ON	459
WRCC	MI	Battle Creek	Russ Edmunds	Blue Bell, PA	537
WQBH	MI	Detroit	Shawn Axelrod	Winnipeg, MB	839
WLJN	MI	Elmwood Township	Barry McLarnon	Ottawa, ON	484
WCCY	MI	Houghton	Shawn Axelrod	Winnipeg, MB	432
WGON	MI	Munising	Olle Alm	Abisko, Sweden	3642
WGON	MI	Munising	Carl Dabelstein	Lincoln, NE	*634
WSAM	MI	Saginaw	Shawn Axelrod	Winnipeg, MB	763
WSJM	MI	St. Joseph	Barry McLarnon	Ottawa, ON	578
WKNW	MI	Sault Ste. Marie	MB DXpedition	Valhalla Beach	643
KEYL	MN	Long Prairie	Bruce Winkelman	Tulsa, OK	687
KMHL	MN	Marshall	Ron Schiller	Monmouth Beach, NJ	1145
WMIN	MN	St. Paul	Morris Sorensen	Winnipeg, MB	388
WHLB	MN	Virginia	Esa Hänninen	Lemmenjoki, Finland	3817
WHLB	MN	Virginia	Morris Sorensen	Amaranth, MB	*352



WBIP	MS	Booneville	Ernie Wesolowski	Omaha, NE	614
WMBC	MS	Columbus	Steve Francis	Alcoa, TN	298
WFOR	MS	Hattiesburg	Steve Francis	Alcoa, TN	455
WKXI	MS	Jackson	Barry McLarnon	Ottawa, ON	1186
KFRU	MO	Columbia	Pete Taylor	San Francisco, CA	1632
KJCF	MO	Festus	Frank Merrill	Holland, OH	424
KSIM	MO	Sikeston	Dave Whatmough	Hamilton, ON	679
KGBX	MO	Springfield	Shawn Axelrod	Winnipeg, MB	884
KDRG	MT	Deer Lodge	Esa Hänninen	Lemmenjoki, Finland	4203
KDRG	MT	Deer Lodge	Ernie Wesolowski	Omaha, NE	*901
KXGN	MT	Glendive	Morris Sorensen	Leaf Rapids, MB	570
KARR	MT	Great Falls	Pete Taylor	San Francisco, CA	872
KJJR	MT	Whitefish	Bill Harms	Spokane Valley, WA	146
KBRB	NE	Ainsworth	Phil Bytheway	Seattle, WA	1149
KCOW	NE	Alliance	Esa Hänninen	Lemmenjoki, Finland	4530
KCOW	NE	Alliance	Shawn Axelrod	Winnipeg, MB	*591
KLIN	NE	Lincoln	Esa Hänninen	Lemmenjoki, Finland	4321
KLIN	NE	Lincoln	Shawn Axelrod	Winnipeg, MB	*612
KLIN	NE	Lincoln	Tim Hall	Winnipeg, MB	(Tie) *612
KBMI	NV	Henderson	Phil Bytheway	Seattle, WA	882
KSHP	NV	North Las Vegas	Tim Hall	Crescent City, CA	628
KBDB	NV	Sparks	Tim Hall	Crescent City, CA	278
KWNA	NV	Winnemucca	Olle Alm	Abisko, Sweden	4565
KWNA	NV	Winnemucca	Ernie Wesolowski	Omaha, NE	*1123
WTSL	NH	Hanover	Christian DeHaes	Chicoutimi, QC	333
WLTN	NH	Littleton	Joe Kureth	Uniontown, MD	425
WOND	NJ	Pleasantville	Tim Hall	Tampa, FL	913
KMIN	NM	Grants	Tim Hall	San Diego, CA	552
KTRC	NM	Santa Fe	Rick Dau	Oakland, IA	692
KCHS	NM	Truth or Consequences	John Wilkins	Wheat Ridge, CO	473
KTNM	NM	Tucumcari	Jerry Starr	Hubbard, OH	1300
WABY	NY	Albany	UK DXpedition	Sheigra, Scotland	3048
WABY	NY	Albany	Charles Reh	Leamington, ON	*449
WYSL	NY	Buffalo	Russ Edmunds	Parsippany, NJ	268
WDNY	NY	Dansville	Barry McLarnon	Ottawa, ON	217
WSLB	NY	Ogdensburg	Charles Reh	Leamington, ON	401
WBTB	NC	Beaufort	Barry McLarnon	Ottawa, ON	738
WGBC	NC	Greensboro	John Wilkins	West Des Moines, IA	832
WSHB	NC	Raeford	Barry McLarnon	Ottawa, ON	740
WSIC	NC	Statesville	Barry McLarnon	Ottawa, ON	713
WLSE	NC	Wallace	Joe Kureth	Southern Pines, NC	85
WHCC	NC	Waynesville	Joe Kureth	Uniontown, MD	430
WCNF	NC	Weldon	Russ Edmunds	Kinnelon, NJ	363
KEYJ	ND	Jamestown	Charles Reh	Leamington, ON	860
WMAN	OH	Mansfield	Bob McCoy	Lincoln, NE	740
WMAN	OH	Mansfield	Carl Dabelstein	Lincoln, NE	(Tie) 740
WPAY	OH	Portsmouth	Barry McLarnon	Ottawa, ON	589
KWON	OK	Bartlesville	Olle Alm	Abisko, Sweden	4454
KWON	OK	Bartlesville	Shawn Axelrod	Winnipeg, MB	*895
KTMC	OK	McAlester	John Wilkins	Wheat Ridge, CO	613
KNOR	OK	Norman	Olle Alm	Karesuando, Sweden	4644
KNOR	OK	Norman	Shawn Axelrod	Winnipeg, MB	*1000
KWIN	OR	Ashland	Pete Taylor	San Francisco, CA	307
KIVR	OR	Cave Junction	Esa Hänninen	Lemmenjoki, Finland	4613
KIVR	OR	Cave Junction	Nancy Johnson	Aberdeen, WA	*333
KNND	OR	Cottage Grove	Esa Hänninen	Lemmenjoki, Finland	4499
KNND	OR	Cottage Grove	Tim Hall	Jasper, AB	*670
KJDY	OR	John Day	Olle Alm	Abisko, Sweden	4344
KJDY	OR	John Day	John Johnson	Sheridan, WY	*591
KBCH	OR	Lincoln City	Tim Hall	Chilkoot Inlet, AK	#1091
KBCH	OR	Lincoln City	Phil Bytheway	Seattle, WA	*197

WEST	PA	Easton	Charles Reh	Leamington, ON	392
WJET	PA	Erie	Eric McIntosh	Invercargill, New South Wales	9141
WBLQ	PA	Erie	Shawn Axelrod	Winnipeg, MB	*971
WTCY	PA	Harrisburg	Ron Bailey	Shelby, NC	429
WJAC	PA	Johnstown	Joe Fela	Newark, NJ	250
WAMQ	PA	Loretto	Steve Francis	Alcoa, TN	434
WKBI	PA	St. Marys	Carl Dabelstein	Omaha, NE	900
WICK	PA	Scranton	Frank Merrill	Milan, MI	408
WRAK	PA	Williamsport	Jim Renfrew	Rochester, NY	388
WCOS	SC	Columbia	Andy Rugg	Pointe Claire, QC	881
WGTN	SC	Georgetown	Niel Wolfish	Burnt River, ON	781
WMMZ	SC	Spartanburg	Rick Dau	Iowa City, IA	694
KBJM	SD	Lemmon	Tim Hall	Custer State Game Lodge, SD	453
WJZM	TN	Clarksville	Dave Schmidt	New Castle, DE	680
WHUB	TN	Cookeville	Ron Musco	Windsor, CT	795
WLSB	TN	Copperhill	Russ Edmunds	Blue Bell, PA	612
WKPT	TN	Kingsport	Barry McLarnon	Ottawa, ON	704
WGAP	TN	Maryville	Shawn Axelrod	Winnipeg, MB	1169
WZNG	TN	Shelbyville	Barry McLarnon	Ottawa, ON	883
WNBG	TN	Waynesboro	Joe Kureth	Uniontown, MD	655
KRUN	TX	Ballinger	Bruce Winkelman	Tulsa, OK	375
KBYG	TX	Big Spring	Tim Hall	San Antonio, TX	261
KUNO	TX	Corpus Christi	Don Trelford	Runaway Bay, Jamaica	1434
KUNO	TX	Corpus Christi	Tim Hall	35miles west of Acaponeta, Nay	*639
KILE	TX	Galveston	Wayne Heinen	Colorado Springs, CO	872
KGVL	TX	Greenville	Shawn Axelrod	Winnipeg, MB	1143
KYLR	TX	Huntsville	Jim Boehm	San Antonio, TX	195
KEBE	TX	Jacksonville	Jim Boehm	San Antonio, TX	256
KIUN	TX	Pecos	Tim Hall	Chula Vista, CA	800
KEYE	TX	Perryton	Shawn Axelrod	Winnipeg, MB	907
KVOP	TX	Plainview	Phil Bytheway	Seattle, WA	1413
KVRP	TX	Stamford	Tim Hall	Tombstone, AZ	606
KTEM	TX	Temple	John Wilkins	Wheat Ridge, CO	741
KTFS	TX	Texarkana	Steve Ponder	Bossier City, LA	70
KVOU	TX	Uvalde	Ernie Wesolowski	Omaha, NE	858
KVOU	TX	Uvalde	Carl Dabelstein	Omaha, NE	(Tie) 858
KENT	UT	Parowan	Tim Hall	Chula Vista, CA	427
KSRR	UT	Provo	Olle Alm	Abisko, Sweden	4513
KIXX	UT	Provo	Phil Bytheway	Seattle, WA	*732
WDOT	VT	Burlington	Russ Edmunds	Parsippany, NJ	256
WINA	VA	Charlottesville	John Wilkins	West Des Moines, IA	844
WHHV	VA	Hillsville	Barry McLarnon	Ottawa, ON	649
WHIH	VA	Portsmouth	Andy Rugg	Montreal, QC	616
WINC	VA	Winchester	John Wilkins	West Des Moines, IA	827
KLCK	WA	Goldendale	LEM96	Lemmenjoki, Finland	4346
KLCK	WA	Goldendale	Tim Hall	Chula Vista, CA	*934
KEDO	WA	Longview	Esa Hänninen	Lemmenjoki, Finland	4346
KEDO	WA	Longview	LEM96	Lemmenjoki, Finland	(Tie) 4346
KEDO	WA	Longview	Tim Hall	Frederick Sound-Farragut Bay, AK	#769
KEDO	WA	Longview	Tim Hall	Chatham Sound, BC	*683
KRSC	WA	Othello	Esa Hänninen	Lemmenjoki, Finland	4253
KRSC	WA	Othello	Pete Taylor	San Francisco, CA	*650
KITZ	WA	Silverdale	LEM96	Lemmenjoki, Finland	4243
KITZ	WA	Silverdale	Tim Hall	Kamloops, BC	*231
KTNT	WA	Tacoma	Bill Harms	Spokane Valley, WA	241
WBOY	WV	Clarksburg	Charles Reh	Leamington, ON	233
WVRC	WV	Spencer	Russ Edmunds	Blue Bell, PA	338
WKWK	WV	Wheeling	Esa Hänninen	Lemmenjoki, Finland	4054
WKWK	WV	Wheeling	Barry McLarnon	Ottawa, ON	*441
WBTH	WV	Williamson	Jeff Falconer	Clinton, ON	413
WATW	WI	Ashland	Barry McLarnon	Ottawa, ON	728

WBIZ	WI	Eau Claire	Pete Taylor	San Francisco, CA	1671
WDUZ	WI	Green Bay	Morris Sorensen	God's Narrows, MB	1035
WRJN	WI	Racine	Shawn Axelrod	Winnipeg, MB	656
WRDB	WI	Reedsburg	Niel Wolfish	Winnipeg, MB	542
WRDB	WI	Reedsburg	Shawn Axelrod	Winnipeg, MB	(Tie) 542
WRIG	WI	Wausau	Frank Merrill	Toledo, OH	374
KATI	WY	Casper	Mike Hardester	Modesto, CA	854
KODI	WY	Cody	Esa Hänninen	Lemmenjoki, Finland	4279
KODI	WY	Cody	Ernie Wesolowski	Omaha, NE	*694
WVOZ	PR	Carolina	Ron Bailey	Shelby, NC	1508
CKSQ	AB	Stettler	Esa Hänninen	Lemmenjoki, Finland	3811
CKSQ	AB	Stettler	Shawn Axelrod	Winnipeg, MB	*696
CFLD	BC	Burns Lake	Phil Bytheway	Seattle, WA	499
CHNL1	BC	Clearwater	Tim Hall	Glacier National Park, MT	373
CKGR	BC	Golden	Phil Bytheway	Seattle, WA	356
CKRP	BC	Princeton	Esa Hänninen	Lemmenjoki, Finland	4090
CIOR	BC	Princeton	Tim Hall	Bandon, OR	*475
CJEK	BC	Sparwood	Tim Hall	Glacier NP, MT	113
CJEK	BC	Sparwood	Tim Hall	Johnston Canyon, AB	(Tie) 113
CBWG	MB	Gillam	Morris Sorensen	God's Narrows, MB	200
CBG	NF	Gander	Esa Hänninen	Ristiina, Finland	3116
CBG	NF	Gander	Christian DeHaes	Chicoutimi, QC	*748
CKCB	ON	Collingwood	Shawn Axelrod	Winnipeg, MB	872
CBLY	ON	Haliburton	Morris Sorensen	Head Lake, ON	58
CBOD	ON	Maynooth	Tim Hall	Madawaska, ON	30
CKOB	ON	Renfrew	Joe Kureth	Uniontown, MD	406
CBEE	ON	Sturgeon Falls	Morris Sorensen	Emsdale, ON	74
CKFL	QC	Lac Megantic	Charles Reh	Leamington, ON	632
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CKRN	QC	Rouyn	MB DXPedition	Arnes, MB	819
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- MB DXPedition = [Shawn Axelrod, Wayne McRae]
- NF DXPedition #4 = [Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross, Jim Renfrew]
- UK DXPedition = [Steve Whitt, Mark Hattam, Clive Rooms]
- HLoW = Harbour Light of the Windwards

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# Domestic DX Achievements

Paul Swearingen plsBCBDXER@aol.com  
2840 SE Illinois Avenue  
Topeka, KS 66605-1427

Domestic DX totals listed periodically in different categories

<i>Name and location</i>	<i>Yr</i>	<i>Last Upd.</i>	<i>SV</i>	<i>PV</i>	<i>TDV</i>	<i>TDH</i>	<i>TDI</i>	<i>SH</i>	<i>ST</i>	<i>PH</i>	<i>PT</i>	<i>DCV</i>	<i>DCH</i>	<i>DCT</i>
Geary, Kermit-e PA	1926	Jul-06	50	10	5448	5939	2768	50	49	10	10	√	√	√
Chatterton, Ken-n NY	1945	Nov-78	50	10	1101	1845	0	50	0	10	0	√	√	
Krejny, Ed-nr Cleveland, OH	1950	Nov-96	49	10	2729	3265	0	49	0	10	0	√	√	
Falconer, Jeff-Clinton, ON	1969	Jul-00	49	10	1070	2799	0	49	0	10	0	√	√	
Whatmough, Dave-Hamilton, ONT	1951	Jan-00	49	10	1030	2061	0	49	0	10	0	√	√	
Wesolowski, Ernie-Omaha, NE	1958	Jan-06	49	9	1966	2321	0	49	0	9	0	√	√	
Holland, George Jr., vic. Albany, NY	1931	Oct-06	49	9	828	828	0	49	0	9	0	√	√	
Forth, Karl-vic Chicago, IL	1970	Nov-78	48	10	1088	1771	1077	48	48	10	10	√	√	√
DeLeurere, Harley-Hendricks, WV	1955	Oct-78	48	10	59	59	0	48	0	10	0	√	√	
Fela, Joseph-cent. NJ	1961	Oct-78	48	9	1045	1861	400	49	40	10	7	√	√	√
Anderson, Roger-Arlington, MD	1938	Jan-06	48	9	1017	1017	0	48	0	9	0	√	√	
Schmidt, Dave-se PA/n DE	1965	Nov-79	48	8	1006	1250	400	48	40	8	4			
Foxworth, Robert-Long Island, NY	1957	Nov-78	48	7	270	1000	400	49	44	10	9	√	√	√
Musco, Ron-nr Hartford, CT	1962	Jan-07	47	9	1269	1400	108	47	28	9	3	√	√	
Arruda, Ray-nr Boston, MA	1963	Oct-06	47	9	1150	1292	0	47	0	9	0	√	√	
Renfrew, Jim-Rochester, NY	1976	Oct-06	45	10	449	1709	68	47	35	10	8	√	√	
Sampson, John-Omaha, NE	1954	Dec-78	45	6	912	912	0	45	0	6	0	√	√	
Pimper, Dennis-NE, UT	1939	Dec-06	45	6	425	2540	651	47	40	7	5			
Heinen, Wayne-NY	1964	Jan-06	44	9	429	480	30	44	14	9	0	√	√	
Wilkins, John-W. DesMoines, IA	1962	Nov-06	44	7	489	1307	0	45	0	7	0	√	√	
Jeter, Karl-Atlanta, GA	1969	Mar-84	44	6	1193	1574	0	44	0	6	0	√	√	
Rigas, Christos-vic Chicago, IL	1981	Mar-98	44	6	382	862	0	46	0	7	0	√	√	
Wolfish, Niel-Toronto, ONT	1978	Feb-93	43	10	493	1285	402	43	39	10	6	√	√	
Sampson, John-Hutchinson, MN	1960	Oct-78	42	6	336	336	0	42	0	6	0			
Edmunds, R. J.-n NJ/e PA	1962	Sep-99	42	6	263	2001	806	47	41	9	8	√	√	√
Heinen, Wayne-CO	1975	Dec-06	42	5	1172	1519	592	42	36	5	6			
Kureth, Joe-Uniontown, MD	1961	Jan-00	41	7	342	2162	0	46	0	10	0	√	√	
Wilkins, John-Wheat Ridge, CO	1981	Nov-07	40	6	1088	1364	620	40	6	6				
Ponder, Stephen-Shreveport, LA	1975	Aug-89	39	5	721	769	10	39	4	5	4	√	√	
Malicky, John-Pittsburgh, PA	1970	Nov-87	38	7	902	1461	1184	40	40	7	6	√	√	√
White, Thomas-Arlington, VA	1968	Jan-92	38	7	243	994	0	39	0	7	0	√	√	
Taylor, Pete-Durham, NC	1952	Mar-00	38	6	208	891	0	40	0	6	0	√	√	
Harrison, Bob-ne NJ	1982	Jun-98	36	7	772	996	0	36	0	7	0	√	√	
Karchevski, Bob-San Francisco, CA	1969	Oct-78	36	5	198	249	197	36	35	5	5			
Wallace, Jim-Columbus, OH	1969	Oct-78	36	3	137	795	0	41	0	7	0	√	√	
Francis, Steve-nr Knoxville, TN	1970	Sep-06	36	0	372	739	719	48	45	9	5	√	√	√
Mount, Paul-ne NJ	1973	Feb-86	33	6	224	489	199	36	26	7	5	√	√	√
Sampson, John-New York, NY	1965	Dec-78	33	6	181	181	0	33	0	6	0	√	√	
Taylor, Pete-San Francisco	1958	Mar-00	31	7	329	450	70	32	6	7	1			
Edmunds, R. J.-Syracuse, NY	1964	Sep-99	31	5	75	533	0	45	0	9	0	√	√	
Jones, David B. - Springfield, TN	1996	Apr-06	30	4	168	464	0	34	0	4	0		√	
Hayes, Harry J.-ne PA	1970	Jul-98	30	3	185	1354	641	41	39	9	9		√	√
Taylor, Pete-Coral Gables, FL	1945	Mar-00	30	2	132	221	0	29	0	3	0	√	√	
Sampson, John-Winston-Salem, NC	1968	Oct-78	30	1	450	450	0	30	0	1	0		√	
Kureth, Joe-Southern Pines, NC	1963	Jun-71	26	2	92	878	0	38	0	7	0	√	√	
Houdek, Gary-n KS	1975	Feb-06	26	1	54	374	0	37	0	4	0			
Alves, Paul H.-nr Boston, MA	1948	Feb-99	25	5	145	352	0	32	0	6	0	√	√	
Boersma, Philip-w MI	1973	Oct-78	24	3	50	520	0	41	0	6	0			
Hardison, Greg-Atlanta, GA	1964	Nov-78	19	5	42	900	0	36	0	6	0			
Sampson, John-Cupertino, CA	1966	Oct-78	17	3	258	258	0	17	0	3	0			
Truax, Dick- vic. Louisville, KY	1972	Dec-78	17	3	20	935	120	46	35	6	5		√	√
Taylor, Pete-Tacoma, WA	1981	Mar-00	14	7	70	468	399	33	33	3	0			
Onyschuk, Ken-Homewood, IL	1967	Aug-06	13	0	16	1064	0	43	0	6	0			√

Wolfish, Niel-Winnipeg, MAN	1985	Feb-93	10	4	25	813	113	37	10	9	4	
Smolarek, Bob n NJ	1982	Jun-06	7	0	7	817	78	36	16	5	5	✓
Bailey, Ron-Shelby, NC	1992	Jan-07	4	1	5	1545	0	37	0	5	0	✓
Vervoort, John-Brooklyn, NY	2000	Nov-06	4	0	4	274	25	31	9	5	2	✓ ✓
Mount, Paul-se OH	1978	Feb-86	3	0	3	390	60	36	25	3	1	✓
Hardy, Nancy-coastal WA	1969	Dec-84	2	0	3	778	0	40	0	5	0	
Swearingen, Paul-e KS	1975	Dec-06	2	0	2	886	886	44	44	7	7	✓ ✓
Axelrod, Shawn M.-s MAN	1986	Feb-06	0	0	0	2005	0	50	0	10	0	✓ ✓
Bond, Jerry-Rochester, NY	1962	Oct-78	0	0	0	785	50	43	10	8	2	✓
Crabill, Perry - VA	1990	Jan-06	0	0	0	779	0	35	0	3	0	✓
DeLorenzo, Marc-e MA	1962	Sep-00	0	0	0	1172	0	45	0	9	0	✓
Edmunds, R. J.-ne ME	1994	Sep-99	0	0	0	172	0	20	0	6	0	
Reed, John-Ponca City, OK	1995	Jan-06	0	0	0	656	0	40	0	6	0	
Thompson, Blaine-Toledo, OH	2003	Feb-06	0	0	0	137	0	22	0	2	0	
Tudenham, John-Joplin, MO	1990	Oct-97	0	0	0	444	0	36	0	5	0	
Turner, Rick-Bemidji, MN	2005	Jan-06	0	0	0	273	0	27	0	5	0	
Vervoort, John-Bronx, NY	2003	Nov-06	0	0	0	144	0	22	0	5	0	✓
Vervoort, John-Madisonville, KY	2004	Oct-06	0	0	0	300	0	32	0	2	0	✓
Vervoort, John-Murray, KY	2003	Jan-07	0	0	0	152	7	29	7	2	0	✓
Winkelman, Bruce-Tulsa, OK	1979	Nov-06	0	0	0	705	0	36	0	5	0	

Legend:

✓ District of Columbia heard, taped, and/or verified

TDH, TDT, TDV Total Domestic Heard, Taped, Verified

SH, ST, SV States Heard, Taped, Verified

PH, PT, PV Provinces Heard, Taped, Verified

Thanks to Ron Bailey, Wayne Heinen, Ron Musco, John Vervoort, and Wayne Heinen for updates. We hope to see YOUR name and updated listings the next time around. Please?

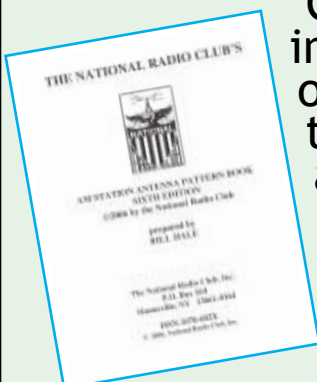
This column is arranged by **States Verified** and then **Provinces Verified** and finally **Total Domestics Verified** as the tiebreaker, and we'll run various priorities at different times. Domestics of course include the contiguous 48 states and Canada; Alaska, Hawaii, Puerto Rico, etc., are counted as foreigners. We'll only delete listings of those who are no longer NRC members, so should you drop out and rejoin, you'll need to resubmit your totals. How about making it a priority for next time of filling in the blanks above, at least in the year started and last update column? Some of the listings are estimates, and that's just fine, but don't forget to update accurately when you can. Please join us -73.

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# Musings of the Members

**Dave Schmidt** NRCMusings@aol.com  
P. O. Box 126  
New Freedom, PA 17349-0126

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

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

**Karl V. Jete - 130 Whitegrass Way - Grayson, GA 30017 (jeterkarl@comcast.net)**

Time for what has become my annual Musing. If my count is correct, this is Musing #160, since joining the NRC in 1974. One project this past summer was to go through all my *DX News* (and *IRCA Monitors* as well) and photocopy every Muse (and Forum) I had sent in. At that time, I had been contacted by another DXer who expressed interest in all of my back issues, so in preparation to ship them off, I wanted to keep copies of my contributions. I still have my back issues, as this DXer changed his mind and did not want them after all. If anyone else is interested, let me know. Looking back over 2006, one thing is glaringly evident: not much DX!! A handful of new loggings, seven reports mailed out, with four new veries received: WNAX-570, CFGO-1200, WGZS-700 and WEBY-1330. The DX highlight of last year wasn't even on AM, but FM! I heard and verified a state on FM that I have never heard on AM...that would be Vermont! Logged WOKO-98.9 South Burlington in June. Also heard FMers in Texas, Michigan and Minnesota during that period. Now, I am not a hardcore FM DXer, but it became somewhat of a necessity this year because of the following reason: as I do all of my work on computer now, it is on constantly, and my computer puts horrendous QRM on the AM band. If I want to DX on AM, the computer must be completely shut down. So, I started listening casually on some open FM channels this summer and had a little luck. If there are any computer experts out there who have some suggestions as to quieting my computer, I'd love to hear from you! I would imagine it's the power supply, so any ideas about one that would be more quiet would be welcome. Lots of changes on the Local AM dial: 1160 and 1690 pulled a big switcheroo: Extreme left-wing talk on WWAA-1690 is gone, replaced by nostalgic type music as WMLB. The 1160 signal is now WCFO with business talk, including some refugees from WGST. WGST-640 fired all local talent (Tom Hughes-morning drive news, Denny Schaffer-mornings, and Kim Peterson, afternoon drive) and is now all-syndicated stuff. Big changes on FM, too, but I won't detail those here. My DXing has been some-what hampered by receiver problems: my trusty boatanchor, the HQ-150, that I have had for 31 years, has developed an constant "popping" sound that sounds like something is shorting or arcing internally. So, I am reduced to using my TRF or ATS-803A to DX. I guess it may be time for a new receiver! Rambled on enough; see you next year unless some reportable DX breaks out in 2007! (And we're sure that something will, Karl; thanks for the report - DWS)

**Andy Ooms - Pine, AZ**

Last summer I bought a May 1941 issue of *Radio and Television Today* at the Michigan Antique Radio Club convention and swap meet. This magazine was aimed at radio retailers and service people. A hard-hitting editorial entitled "AN FCC TORPEDO, AIMED AT YOUR BUSINESS, MR. RADIOMAN!" claimed that regulations issued May 3 would "make the present great system of network broadcasting impossible to support or continue. If the Commission's destructive orders are carried out, much of local broadcast station service will return to the status of honky-tonk music, cheap phonograph records, advertising blurbs, dreary local programs, poor talent, uninteresting and interminable speeches!" And there is more, 15 paragraphs total. One set of paragraphs is headed "Whole Trade and Industry Will Suffer." Another set is under "Radio Chaos--Radio Ruin!" I have not researched which May 3, 1941 regulation was so threatening, but obviously if it took effect it did not kill network broadcasting which continued strongly until television incapacitated it a decade or more later. In fact, a shadow of the programming of the main national networks of that era remains in the form of ABC and CBS hourly news reports and a few other programs. Now, as it was then, local programming is still a strong concern for those who listen to the radio and care what they hear. The foes of local programming have changed however from the networks then (American, Columbia, Mutual, National) to corporations owning large numbers of stations now (Clear Channel, Infinity, and others). What hasn't changed? Although no one then or now defends bad music, there continues to be no shortage of it. Take care; beware of blurbs, interminable speeches, and cheap music.

**Dave Schmidt - P O Box 126 - New Freedom, PA 17349-0126**

First a thank you to PLS for handling things while I was recovering from recovery work of my eyes, I recent had cataract surgery and lens replacement, which worked great for about 2 weeks in my right

eye, and then complications set in which required more laser surgery, new glasses, more injections and so on. Thankfully it has worked; I'm up to about 80% on the full vision so its time to get the Musings coluymn back on track. Where has everyone gone? It'd be nice to hear from some of our people in the radio field, tell us what things are like from the other side of the antenna. I've done some work on the R389A, but that has been somewhat limited due to the eye problems. The R392 is out of service for right now: no audio, so I will be busting that one open soon to see what's happened. It's interesting to see some of the prices receivers are going for on Ebay; one recently seen was a R390A that looked like it was never unpacked for 2 thousand dollars and another that was reconditioned for singer (and ham) Joe Walsh. I did managed to pick up the RF deck needed for the SP600, brand new for \$85. But the prices vary wildly, I guess depending on just how badly someone would want a radio! I'm working on getting on WHVR Hanover, PA and their local talk show "Better Living" to offer some info on the NRC, which got its start just down the road from them in York. I wonder if any of our members are still around this area? We had a member at WHYL in Carlisle PA many years ago, Phil Potter, who was on the air there in the afternoon in their Top 40 days, who signed my verification also. OK, folks, lets hear from YOU! And I just renewed for my 43rd year to the NRC!

## *For Beginners*

**Greg Harris** [wdx9khy@sbcglobal.net](mailto:wdx9khy@sbcglobal.net)

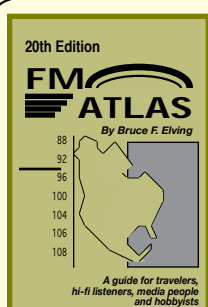
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**Shared techniques for the new and experienced DX'er**

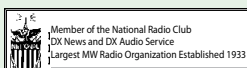
Late on a Sunday evening I was tuning through the MW dial (nothing new there!), hearing the usual C2C AM and car insurance ads everywhere. In my tuning I was lucky enough to come across a station in NC playing a locally-made and apparently "live" show called "Sunday Night Bluegrass". I don't know about your musical tastes fellow RF aficionados, but I was in heaven. Lots of mandolin, fiddle, banjo. To top off this MW Utopia when the announcer would announce the next song title, he would also give a callsign and location ID. Wonder of wonders! I had a pretty fine hour listening to that. Another time I was listening to a station in PA broadcasting "live" a local high school baseball game, also with frequent ID's and commercials for local businesses. What's so great about that, one asks? I suppose the point I'm trying to make is while the AM programming sure isn't what it was when I was a kid, there is still local "live" programming with a local and regional flavor out there, so don't get discouraged with it all. There is still fascinating listening to be had while ho-huming and waiting for the elusive TOH ID.

Your humble correspondent is running low on idears for the Beginners Column. If any of you good folks have something AM radio related you'd like to see covered, please email me (see top of the column for my email address), and if it is within my experience , well, I will write a column up on it . I would appreciate any ideas. Take care and good tuning.



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