

DX News

• Serving DX'ers since 1933



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Inside this issue . . .

- 2 ... AM Switch
- 3 ... Domestic DX Digest East
- 6 ... Domestic DX Digest West
- 9 ... Geomag Indices/Space Wx
- 10 ... International DX Digest
- 11 ... Convention 2011 Wrapup
- 14 ... Pro Sports Networks
- 15 ... College Sports Networks

From the Publisher: As the DX season continues, please keep on sending those loggings, verifications, etc. to your column editors. Lots of other members would like to know what you're hearing!

Musings has been quiet lately: we don't want Dave Schmidt to forget how to put a column together! So Muse away to P.O. Box 126, New Freedom, PA 17349-0126 (double-spaced, please!) or send your Musing electronically to <NRCMusings@aol.com>.

And, as always, if you have articles, comments, ideas, etc. on *DX News* content, by all means send them to the publisher at 864 Valley View Rd., Harpers Ferry, WV 25425 or by e-mail to <NRCDXNews@gmail.com>.

IRCA Mexican Log: The 16th edition of the IRCA Mexican Log is out, available to NRC members at the IRCA member price. See page 10 for details.

Convention 2011/2012: Ernie Wesolowski has the whole story on this year's NRC Convention in Omaha, starting on page 11. Ernie's report, plus additional photos that don't appear here, can be found at <www.nrcdxas.org>. Thanks also to Mark Durenbeger, who is the source of most (if not all) of the photographs in both locations.

And Ernie's contact information, which appears at the end of his report, may be useful to you if you have an inkling to think about hosting next year's festivities. We usually aim for the end of August (i.e., the weekend before Labor Day weekend). But as this year's convention shows, if a non-traditional date is when the hosts can host, then we are flexible indeed. If you're thinking about next year (or the year after ...), talk to Ernie and get the whole 411.

VOL. 79 DX NEWS PUBLISHING SCHEDULE

<u>No</u>	<u>In By</u>	<u>Date</u>			
8	Nov. 11	Nov. 21	19	Feb. 3	Feb. 13
9	Nov. 18	Nov. 28	20	Feb. 10	Feb. 20
10	Nov. 25	Dec. 5	21	Feb. 17	Feb. 27
11	Dec. 2	Dec. 12	22	Feb. 24	Mar. 5
12	Dec. 9	Dec. 19	23	Mar. 2	Mar. 12
13	Dec. 23	Jan. 2	24	Mar. 16	Mar. 26
14	Dec. 30	Jan. 9	25	Mar. 30	Apr. 9
15	Jan. 6	Jan. 16	26	Apr. 27	May 7
16	Jan. 13	Jan. 23	27	May 25	June 4
17	Jan. 20	Jan. 30	28	June 30	July 9
18	Jan. 27	Feb. 6	29	Aug. 3	Aug. 13
			30	Sept. 7	Sept. 17

THE DX TIME MACHINE

75 years ago: From the Nov. 18, 1936 *DX News*:. Bob Botzum of Reading, Pa. heard LR1-1070 Buenos Aires testing for the U.S. National Bureau of Standards on November 17; all announcements were in English during the 2:15-3:10 a.m. EST broadcast; Carl Forestieri in the Bronx, N.Y. reports poor conditions overall, with even KFI being hard to pick up.

50 years ago: From the Nov. 18, 1961 *DX News*: Clarence Dingman, CE of WCTC-1450 New Brunswick, N.J., wrote to the NRC asking for reception reports, as they're concerned about their signal quality around the 0.5 mv/m curve.

25 years ago: From the Nov. 17, 1986 *DX News*: Richard Wood of Hilo, HI noted that this has been the best DX season in 10-20 years, with Norway-1314 being heard at near-local levels and regular reception from many South Americans.

10 years ago: From the Nov. 19, 2001 *DX News*: John Rieger, South Milwaukee, WI reported station heard #2000, which was KMUS-1380 Muskogee OK.

NRC AM Radio Log, 32nd Edition

The Log is unbound and three-hole punched for standard binders.
Price: To the United States, \$19.95 to members, \$25.95 to non-members; add \$3.50 for Priority Mail.

To Canada, \$26 to members, \$30 to non-members.
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Order from: NRC, P.O. Box 473251, Aurora CO 80047-3251 or www.nrcdxas.org
CO residents add 3.5% sales tax.



AM Switch



Bill Hale w_r_hale@sbcglobal.net

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North Richland Hills, TX 76180-5552

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

CALL LETTER CHANGES

1420 WEJY GA Toccoa WHTD
1430 KMBQ AK Wasilla KWAP

CONSTRUCTION PERMITS ON THE AIR

890 KLFF CA Arroyo Grande – Is now on with U4 5000/5000 (a change from U2).
1450 WLUX WV Dunbar – New station is on with U1 1000/1000 from a 75' tower at 38-20-57/81-44-53.

ACTIONS

910 KCJB ND Minot – Has returned to U4 5000/5000 after operating under a Special Temporary Authorization due to technical problems.
940 WCPC MS Houston – CP granted for U4 50000/6. By eliminating one of their four towers, the day and night patterns are now the same (kidney-shaped) to the east-southeast. Although they ARE different sizes, hi.
1150 KRMS MO Osage Beach – CP granted for U1 840/55 as they move the daytime transmitter to 38-05-17/92-44-17 and leave the night transmitter at 38-07-20/91-40-42.
1240 KPOD CA Crescent City – CP granted for U1 1000/1000.
1450 WRCO WI Richland Center – Coordinate correction to 43-18-58/90-22-39.
1550 KAPE MO Cape Girardeau – Coordinate correction to 37-16-46/89-33-35.

APPLICATIONS

1520 KYND TX Cypress – Applies for D4 25000/0 CH 25000.

AMENDMENTS TO APPLICATIONS

780 NEW UT Draper - Initial application was for U2 50000/2100 CH 5000, then amended to U6 20000/250 CH 5000. This request is for U7 1000/250 CH 1000.
1010 NEW NV Reno - Initial application was for U4 50000/2000. This amendment requests U7 50000/2000 CH 2400.

APPLICATIONS FOR NEW STATIONS

1020 APP ID Star - Applies for U2 10000/460.
1360 APP AK Tyonek - Applies for U1 20000/20000.

APPLICATIONS DISMISSED

1030 APP AL Maxwell AFB - Application for a new station.
1140 KHFX TX Cleburne - Application for U4 15000/710. KHFX remains U4 5000/710.

AM on FM

900 WJTH GA Calhoun – W269CC (101.7) Adairsville

HEAR AND THAR

- ♣ Returning to the airwaves: WEIC-1270 Charleston, Illinois with Talk.
- ♣ Reported as silent: WVSL-1240 Selinsgrove, Pennsylvania (while they do “technical work”).
- ♣ Fines: WGTM-590 Wilson, North Carolina has been fined \$25,000 for: failing to have a secure fence around the tower; having Public Inspection File violations; and failing to have operational EAS equipment; WMID-1340 Atlantic City, New Jersey has been fined \$20,000 for failing to maintain their tower (painting, locked gate); KPIO-1570 Loveland, Colorado has been fined \$4000 for using excess power during nighttime and Critical Hours operation.
- ♣ As of September 30, broadcast stations governed by the FCC are as follows:
AM Stations: 4763 (4784 as one year ago); FM Commercial: 6530 (6512); FM Educational: 3572 (3251); Total: 14,865 (14547). Then there are FM Translators & Boosters: 6113 (6161); and Low-Power FM: 848 (864). Counting all TV stations, the total broadcasting stations by FCC count is 30,441, compared to 30,785 a year ago.
- ♣ Thanks to Bill Dvorak and David Jansky.

Domestic DX **Mike Brooker** patria1818@yahoo.com
Digest – East 99 Wychrest Avenue
 Toronto, ON M6G 3X8 CANADA
U.S./Canadian Loggings from Eastern/Atlantic Time Zones. All ELT.

REPORTERS


RB-NC **Ron Bailey, Marion** – Sony SRF-39FP
HJH-PA **Harry Hayes, Wilkes-Barre** – Grundig S350, Zenith Trans-Oceanic 3000, Kiwa Pocket Loops.
DJ-PA **David Jansky, Sunbury** – CCRadio, Radio Shack loop.
KK-VA **Kraig Krist, Manassas** – Winradio G33DDC, homemade 134 foot multi-band antenna running NW to SE.
JJR-MI **John J. Rieger, L’Anse** – CCRadio2, Terk AM Advantage loop
NJW-ON **Niel Wolfish, Toronto** – Sony ICF-2010, Radio West loop.
MKB-ON **Mike Brooker, Toronto** – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-2200 (receiver emeritus)

UNID

1340 UNID -- – 10/28 0600 - Poor with end of infomercial, 2 seconds of silence, possible K... call, CBS news. Positive I heard “Empire” mentioned. Empire Broadcasting? (**JJR-MI**)

LOGGINGS

560 WIND IL **Chicago** – 10/26 2218 – “Chicago’s choice for intelligent talk, AM 5-60 WIND” during break in Mike Gallagher program. (**NJW-ON**)
570 WKBN OH **Youngstown** – 10/23 0200 – In WSPZ and Cuban mix with slogan “...your voice in the valley”, WKBN jingle into news. (**KK-VA**)
580 WCHS WV **Charleston** – 10/23 0100 – In mix (talk, SS stations) with ToH ID: “Serving the best listeners in the world, this is 58 WCHS Charleston.” (**KK-VA**)
610 WIOD FL **Miami** – 10/23 0058 – In WIP and Cuban mix with “News radio 6-10 WIOD” ID. (**KK-VA**)
CKTB ON **St. Catharines** – 10/30 2006 – Poor with 3 local ads in a row, local weather “from the 610 CKTB weather centre...”, Dr. Joy Browne show. (**JJR-MI**)
650 CKOM SK **Saskatoon** – 10/30 0406 – Very poor under WSM with “CKOM news time...” mention by woman. (**JJR-MI**)
680 WCNN GA **North Atlanta** – 10/23 0057 – In multi-station mix with usual ESPN radio programming, slogan “ESPN sports Atlanta...” (**KK-VA**)
WRKO MA **Boston** – 10/23 0200 – In multi-station mix with “...talk... AM 6-80 WRKO” ToH ID. (**KK-VA**)
CFTR ON **Toronto** – 10/23 0201 – In WCNN/WPTF/WRKO mix with Toronto traffic report by woman, 0230 station promo “... at 680 on the AM dial and live on the internet at 680news.com.” (**KK-VA**)
690 WJOX AL **Birmingham** – 10/31 0842 – Fair and alone with Mike and Mike, national ads and finally “weekdays at 6 on WJOX-690” station promo. No 94.5 FM // mention. (**JJR-MI**)
WIST LA **New Orleans** – 10/23 0159 – In mix with Coast to Coast AM, “WIST New Orleans” ToH ID, bell chime. (**KK-VA**)
750 CKJH SK **Melfort** – 10/30 2015 – Poor with “CK750 and ck750.com” station promo and “Immigrant Song” by Led Zeppelin. WSB nulled. (**JJR-MI**)
790 WKRD KY **Louisville** – 10/23 0200 – In mix with WNIS and others with usual Fox Sports programming, ToH ID: “Your number one choice for sports, Cards radio WKRD Louisville, WDRD FM Shelbyville Louisville”. (**KK-VA**) “Cards” refers to University of Louisville Cardinals. Mike
KFGO ND **Fargo** – 10/30 1936 – Mention of station website and ID: “Couch potato radio on the Mighty 7-90 KFGO”. Also commercial for a local internet provider. Appeared to be some kind of sports talk phone-in program; Mixing with a couple of other stations. (**NJW-ON**)

- 800 WVAL MN **Sauk Rapids** – 10/31 0837 – Poor and alone with local ads, time check, local weather and "AM 800 WVAL" jingle into C&W. **(JJR-MI)**
- 820 WBAP TX **Fort Worth** – 10/23 0055 – In mix (C&W station, Cuban and others) with EBS giving warnings on severe storms in the Dallas area, man with "WBAP" ID. **(KK-VA)**
- 830 WCCO MN **Minneapolis** – 10/23 0157 – In WTRU mix with station promo "live and late breaking...8-3-0 WCCO and heard on FM 102.9 WLTE...", "Imagination Theater" program. **(KK-VA)**
- 850 WFTL FL **West Palm Beach** – 10/23 0105 – In multi-station mix (WKGE, WKIX, C&W and ESPN stations) with South Florida forecast, "I'm...Bill...on news talk 850 WFTL" into "Red Eye Radio" program. **(KK-VA)**
- 860 KWPC IA **Muscatine** – 10/28 0643 – Poor in CJBC null with call letter ID, ads, "KWPC" jingle, oldies. **(JJR-MI)**
- 900 CKBI SK **Prince Albert** – 10/31 0834 – Fair and alone with local news, website info for news, "CKBI weather is next." **(JJR-MI)**
- 910 WJCW TN **Johnson City** – 10/27 0753 – Presumed with commercial for an air conditioning company. Ad mentions Johnson City and a phone number that starts with "926" which is a Johnson City prefix. Mixing with WFDF, WLTP and WAVL. **(NJW-ON)**
- AM 910**

WJCW
Tri-Cities Talk Radio
- CKDQ AB **Drumheller** – 10/31 0828 – Poor-fair and alone with "old favorites and new country, Q91" slogan, lively jock and C&W songs. **(JJR-MI)**
- 920 KDHL MN **Faribault** – 10/30 0506 – Poor, in with CFRY, ABC news, local ad, weather, call letter ID. **(JJR-MI)**
- WYMB SC **Manning** – 10/23 0229 – Presumed in WURA/CKNX mix with ESPN Radio programming, ad for Carolina Panthers football, slogan "Sports Radio 100.1 'The Fan'". Searching the net I see 101.1 FM 'The Fan' is in Florence, SC. **(KK-VA)** *Per NRC Log, they are // WWFN-100.1 with ESPN sports. Mike*
- CFRY MB **Portage la Prairie** – 10/30 0508 – Poor and alone as KDHL faded with "C-Fry real country radio" jingle and C&W songs. **(JJR-MI)**
- 930 KKIN MN **Aitkin** – 10/30 1900 – Poor and alone with ToH legal ID and gone! **(JJR-MI)**
- WBEN NY **Buffalo** – 10/30 0400 – Poor but dominant with ToH ID for FM and AM, CBS news. **(JJR-MI)**
- +++ – 10/23 0203 – In WDLX/WFMD/Cuban mix with local news, "...those where the top stories from the WBEN newsroom" into Coast to Coast AM. **(KK-VA)**
- 940 WMIX IL **Mount Vernon** – 10/28 2336 – End of a nostalgia/adult standards-type tune and ID. **(NJW-ON)**
- +++ – 10/23 0100 – oldies in mix with WMAC and others, man with ToH ID "WMIX Mount Vernon's best memories and talk", 0106 station promo "More great songs for southern Illinois WMIX." **(KK-VA)**
- WCPC MS **Houston** – 10/28 1917 – Strong with preacher who sounded like the character who played Attorney Jackie Chiles on Seinfeld. Turns out it was the program from Tim Sutton Ministries International. Heard WCPC ID and weather forecast at 1930 and then they dropped their power. **(NJW-ON)**
- 950 WYWY KY **Barbourville** – 10/31 0719 – over usual WWJ/WROC mix with ad for local Lowe's Sporting Goods store, station promo "a song in your heart...right here on 950 WYWY" into C&W-gospel song. **(MKB-ON)**
- WAKM TN **Franklin** – 10/31 0724 – over WWJ after WYWY faded out with PSA for changing smoke alarm batteries, promo for Franklin Rebels high school football playoffs "on AM 950 WAKM and worldwide on WAKMworldwide.com". **(MKB-ON)**
- WXGI VA **Richmond** – 10/28 0655 – ESPN sports talk. Promo for a Washington Redskins NFL smartphone app. ToH ID heard with QRM from WWJ-Detroit. **(NJW-ON)**
- CFAM MB **Altona** – 10/31 0824 – Poor with promo for "garden show Saturday morning on CFAM radio 950" then gone. **(JJR-MI)**
- 960 WERC AL **Birmingham** – 11/1 0720 – Over WFIR and oldies (likely WATS) with local weather, "we've got clear skies, 48 degrees on news radio 105.5 WERC" into local news about special session of Jefferson County Commission. **(MKB-ON)**
- WELI CT **New Haven** - 10/23 0100 – In multi-station mix (WRNS, WFIR and ESPN station) with Sean Hannity show, ToH ID: "Celebrating 75 years of news and

compelling talk...New Haven's news talk 960 WELI and online at 960WELI.com" into Fox news. **(KK-VA)**

- WRNS NC Kinston** – 10/23 0056 – In WELI/WFIR mix with C&W songs, station promo by two men (alternating) "...the Pirates and...all born and bred right here...North Carolina and proud of it...this is my country and this is my music...we're your country 95.1 WRNS." **(KK-VA)**
- WATS PA Sayre** – 10/31 1803 – Creaming usual pest WFIR with contest promo: "Choice radio is looking for the biggest brains in the Valley", local weather for the "Twin Tiers", slogan "Choice 102...we're all about variety", "Choice 102" jingle into Madonna's "Material Girl". **(MKB-ON)**
- CFAC AB Calgary** – 10/31 0824 – Fair and alone with many, many Calgary mentions, "sportsradio960.ca" website promos. **(JJR-MI)**
- 980 CJME SK Regina** – 10/31 0820 – Fair with time check, call letter ID, cjme.com website promo, "weather on the 1s". **(JJR-MI)**
- 1070 KNX CA Los Angeles** – 10/31 0818 – Poor in null of others with talk on CA politicians, chatter, fade into traffic, "in downtown Los Angeles", and finally "KNX news time 5:18." Always so nice to hear. **(JJR-MI)**
- 1080 KNDK ND Langdon** – 10/31 0810 – Poor but alone and steady with the most lively AM jock I've heard for yrs, "KNDK 1080 AM" ID into C&W song. **(JJR-MI)**
- 1140 KSOO SD Sioux Falls** – 10/30 1918 – Poor with SD lottery ads, casino ads, promo for "Dave Ramsey on 11-4-0 KSOO." **(JJR-MI)**
- 1210 WANB PA Waynesburg** – 10/29 0900 – ID at ToH playing C&W prior to and directly after. Signal in a mix, under "talk radio". WPHT off the air? At 0903 "cool country 1210" slogan. **(DJ-PA)**
- CFYM SK Kindersley** – 10/31 0805 – Poor in tight WPHT/KGYN null with local news by woman, local sports with mentions of "Rosetown Royals", 5-day local weather, "Classic Hits 1330 CJYM" slogan and no mention of 1210. NEW! **(JJR-MI)**
- 1220 KDDR ND Oakes** – 10/28 0755 – Poor but steady with local ad, promo for co-owned "KOVC 1490 AM", C&W songs. **(JJR-MI)**
- 1230 KYSM MN Mankato** – 10/28 0856 – Poor with "Buffalo Wild Wings here in Mankato" promo and local broadcast over others. No calls heard. **(JJR-MI)**
- KMRS MN Morris** – 10/28 0758 – Poor with time check, local weather (temperature a balmy 25 degrees!), local Morris mentions, chatter into ToH ID, then ABC news. Not heard in 2-3 years. Rare. **(JJR-MI)**
- WCLO WI Janesville** – 10/28 0835 – Poor with "News Radio 12-3-0 WCLO" ID after ad. Quick fade. **(JJR-MI)**
- 1250 WARE MA Ware** – 10/24 0820 – ID after sports report mentioning western MA high school football. Fair signal but dropprd into mess shortly thereafter. WVSL-1240 still off. **(DJ-PA)**
- WYYC PA York** – 10/21 1500 – ID by male at ToH preceded by Dr. Bob Martin Show and PSA for Amber Alert. Excellent signal with local WVSL-1240 Selinsgrove off the air. **(DJ-PA)**
- 1260 KWYR SD Winner** – 10/28 0816 – Poor to fade-out with local obits, call ID at 0818. Not heard in a while. **(JJR-MI)**
- 1320 KOLT NE Scottsbluff** – 10/28 0820 – Poor with call letter ID right at tune in! Weather tagged "on 1320 Kolt", ads, "News Talk 1320 KOLT" ID. **(JJR-MI)**
- KELO SD Sioux Falls** – 10/30 1934 – Poor but over others with "Kelo-AM, News Talk 1320 KELO" ID and Kim Komando. WILS or KOZY are more common here. **(JJR-MI)**
- 1340 WIFN GA Atlanta** – 10/9 0618 – Ex-WALR, now with Fox Sports and "The Fan" slogan, // WTBI-1540. **(RB-NC)**
- KDLM MN Detroit Lakes** – 10/31 0748 – Poor-fair with local Ford ad and lively jock, faded, but in later at 0755 with farm news, MN news, ToH legal ID and CBS news. **(JJR-MI)**
- 1360 WKYO MI Caro** – 10/30 1948 – Promo for "The Great Outdoors Show" and ID "Oldies 1360 WKYO. Fair to weak. **(HJH-PA)**
- WWOW OH Conneaut** – 10/29 1710 – ID as "1360 WOW". Oldies format that they call "Boomer Tunes". Fair signal, all alone for a few minutes. **(HJH-PA)** *Per NRC Log, WWOW's format is a mix of REL and AC. Calls apparently stand for "Walking on Water Radio." Mike*



- 1390 WCAT VT **Burlington** – 11/2 1800 – Over WFBL and other sports talker (presumably WNIO) with talk on upcoming Alabama-LSU game, ToH ID: “this is Fox Sports radio AM 1390 WCAT Burlington-Plattsburgh”. **(MKB-ON)**
- 1400 KEYL MN **Long Prairie** – 10/28 0919 – Poor with "on Hometown Radio 1400 KEYL and 99.7 Hot Rod Radio" sports promo over WCCY, 28 miles away. Steady! **(JJR-MI)**
- 1410 WNER NY **Watertown** – 10/30 1758 – Very strong with ad for NY Tourism. ID as “Winner, ESPN-1410.” **(HJH-PA)**
- 1440 WPRS IL **Paris** – 10/28 0706 – Poor with "wprsam.com" website promo out of nowhere, oldie C&W songs. **(JJR-MI)**
- 1450 WHTC MI **Holland** – 10/28 0707 – Poor over others with "log on to WHTC.com" website promo, time check, weather. **(JJR-MI)**
- KBMW MN **Breckenridge** – 10/30 0547 – Poor, up out of nowhere, with "AM 1450 KBMW, the voice of the valley" ID into C&W song. **(JJR-MI)**
- 1460 WABQ OH **Painesville** – 10/29 1955 – Good at times with local ads. ID during Ohio State Buckeyes football coverage. New. **(HJH-PA)**
- 1490 KRIB IA **Mason City** – 10/28 0712 – Poor with oldies, station promo tagged "1490 KRIB". **(JJR-MI)**
- KXRA MN **Alexandria** – 10/28 0714 – Poor with many Alexandria mentions: church, bingo, bake sales, etc. Faded away. Live, not on bird. **(JJR-MI)**
- 1520 KOLM MN **Rochester** – 10/2 0230 – Audible briefly under WWKB with ESPN promos and “the Ticket” slogan. **(RB-NC)**
- 1540 KXEL IA **Waterloo** – 10/10 2122 – <an with “...here on news-talk 1540 KXEL” under CHIN’s China-oriented talk. Flashback to 1956 when last heard KXEL in NJ as a teenager! **(RB-NC)**
- 1550 KYAL OK **Sapulpa** – 10/31 0726 – Fair with very lengthy and legalese contest rules and regulations, sportsanimaltulsa.com website promo. Alone and a nice surprise. Last heard as KXOJ in 1998. **(JJR-MI)**
- 1580 KOKB OK **Blackwell** – 10/31 0728 – Poor to fade-out with Fox sports update, national ads, local ads including local phone numbers. Used to be much more common. **(JJR-MI)**
- 1590 KVGB KS **Great Bend** – 10/31 0738 – Poor and steady with local weather (currently 83 degrees but down to 30's by weekend!), call letter ID, chatter. **(JJR-MI)**

Domestic DX Jim Tedford Radio_Enthusiast@hotmail.com
 20310 Bothell-Everett Highway B4
Digest – West Bothell, WA 98012-8133

U.S./Canadian Loggings from Pacific/Mtn/Central Time Zones. All times ELT.

Reporters

- BD-WI Bill Dvorak, Madison, WI Drake R8B, Quantum QX Pro loop
- JDS-MN Jeff Steffes, Watertown, MN Drake R8, Kenwood R-2000, Quantum QX Loop
- JDT-WA Jim Tedford, Bothell, WA GE Superadio, Grundig AN-200 loop antenna
- JW-CO John Wilkins, Wheat Ridge, CO Drake R-8, 4-foot box loop
- PLS-KS Paul Swearingen, Topeka, KS R-1000, Sanserino loop/Schneider loop am
- RS-ID Ron Schiller, Coeur d'Alene, ID Palstar R30, Quantum Loop and Grundig 350, Kia Soul car radio.
- SMA-MB Shawn M. Axelrod VE4DX1SMA Winnipeg, MB ICOM ICR-70, Drake R8; 3 Foot un-amplified box loop / Quantum QX LOOP v2.0/ 155 Foot “U” shaped outdoor wire / 100 Foot indoor wire run around the basement walls / MFJ 1026 phasing unit.
- TK-MO Tim Kridel, Columbia, MO Icom R70 and a roughly 110’ beverage running E/W
- WH-CO Wayne Heinen, Aurora, CO Drake R8B, E/W Flag, N/S Flag, Dual TG-1 Termination Gizmo and Mini DXP5

Station News

- 1400 KREF OK **Norman** – 10/19 0400 – “...KREF-1400 and KADA Ada-Pawnee 1230” to FSR programming. Evidently these two are still // so adjust your log. **(WH-CO)**

DX Loggings (All Times ELT)

- 740 WCXZ TN **Harrogate** – 11/1 2108 – Fair in CFZM null, with C&W show *Country Hitmakers* with Eric Elliott, promo for *Bluegrass for Breakfast* mornings 9-12, legal ID. I doubt they were running their 7 watt night authorization, but even if on day facilities of only 900 watts this is a good catch. NEW! **(BD-WI)**
- 840 WHAS KY **Louisville** – 10/27 0700 – Legal ID at 0700:40, followed by Fox news, then local news and traffic at 0703. Fair/good with KOA's IBOC off. KY loggings are not common here. **(JW-CO)**
- 860 KMVP AZ **Phoenix** – 10/27 0901 – Gospel music to ID at 0902 by man: "This is Gospel Radio 860 KMVP AM and HD Phoenix" and back to music. Poor but possible with KOA-850's IBOC off for a few hours. **(JW-CO)**
- 860 KKOW KS **Pittsburg** – 10/27 0705 – "KOAM news update" followed two minutes later by *KKOW Obituary Page*; noted later (0715) with C&W music. Fair/good with KOA's IBOC off. **(JW-CO)**
- 880 KLRG AR **Sheridan** – 10/27 0805 – Tuned in as a man was saying "...KLRG, the Little Rock Giant," followed by a CDT time check and into apparent news or talk. Rough copy with pest KRVN only partially nulled, as well as some XE QRM. A needed call change here, ex-KGHT. **(JW-CO)**
- 880 CKLQ MB **Brandon** – 10/29 0641 – Out of country song by male artist "Today's hits, Yesterdays greatest, CKLQ." Followed by song: "Back Home Again," John Denver. **(JDS-MN)**
- 910 KPOF CO **Denver** – 10/29 1903 – Long lead-in to legal ID, then "Radio 91, the new digital KPOF, Denver." Into commentary program. **(PLS-KS)**
- 930 WTAD IL **Quincy** – 10/29 0657 – Out of Coast to Coast AM. Into commercials for Help Wanted Quincy dot com, and Quincy Journal dot com. Followed by "This is your home for St. Louis Rams football, news talk Nine-Thirty WTAD." **(JDS-MN)**
- 1010 CFRB ON **Toronto** – 10/30 0738 – Out of sports scores "Seven-Thirty-Eight, News talk Ten-Ten." Followed by commercials including HBO Canada. Into: "News talk Ten-Ten CFRB Toronto." **(JDS-MN)**
- 1030 WNVR IL **Vernon Hills** – 10/29 0759 – Out of song in foreign language, into speaking by male and female announcers which resembled a news format. (Not identified but sounded eastern European) Station ID is educated guess based on proximity to my location and is listed in NRC AM Radio Log as: Polski Radio. **(JDS-MN)**
- 1030 WUFL MI **Sterling Heights** – 10/30 0746 – Out of contemporary Christian music "This is All Praise on Family Life Radio." Then back to music. **(JDS-MN)**
- 1050 CKSB MB **Winnipeg** – 10/29 0816 – Instrumental music followed by female announcer speaking French with references to Winnipeg, and Canada. **(JDS-MN)**
- 1070 KHMO MO **Hannibal** – 10/30 0800 – CBS news with lead story of heavy snow on east coast. Into commercials including the Temperpedic store in Quincy. Followed by "KHMO news time Seven-O-Seven." **(JDS-MN)**
- 1080 KRLD TX **Dallas** – 11/3 1912 – Out of CBS news "Traffic and weather on the eights is next. KRLD news time is Seven-Thirty-Five." Followed by commercials. Into traffic and weather @ 0838 **(JDS-MN)**
- 1090 KMXA CO **Aurora** – 10/30 0835 – Song in Spanish by male performer, followed by female announcer speaking in Spanish "...Romantica" ... Into another song in Spanish by male performer. **(JDS-MN)**
- 1100 WTAM OH **Cleveland** – 11/3 1920 – "Bob Franz on WTAM." Followed by commercials including It's Just Lunch Cleveland dot-com. **(JDS-MN)**
- 1110 KFAB NE **Omaha** – 11/3 1925 – "Eleven-Ten KFAB, the official station of the Two-Thousand-Twelve Olympic swim trials." Into *The Crash Davis Show*. **(JDS-MN)**
- 1110 KVTX TX **Mineral Wells** – 11/1 0653 – A mix of talk, Asian music in Punjabi or similar language; heard mentions of "Punjab" and "Pakistan"; no ID's or local references noted at or near either 0700 or 0800 ToH, so this is presumed. Signal very good at times in KFAB null, staying in well past sunrise. **(JW-CO)**
- 1140 KZMQ WY **Greybull** – 11/3 1938 – "Were the only ones playing real country, Eleven-Forty KZMQ." Into song: "Party's Over" by Willie Nelson **(JDS-MN)**
- 1160 KCTO MO **Cleveland** – 10/28 1850 – Fair signals with lots of lively Mexican music. Full ID in English and Spanish on the hour. NEW. Conditions have not been good but this one popped up for about 15 minutes for a new one **(SA-MB)**

- 1160 KSL UT Salt Lake City – 11/3 2016 – “KSL news time Six-Sixteen” Followed by commercials. Into: “KSL news time Six-Nineteen, checking traffic, and weather together.” (JDS-MN)
- 1190 KVCU CO Boulder – 11/3 2029 – Two male announcers discussing alternative music including “groups right here in the Denver, Boulder area.” Into music by “Black Sugar” from 1971.” (JDS-MN)
- 1260 WSKO NY Syracuse – 11/2 2200 – Poor in a pileup with an “1-800” ad into a quick “WSKO Syracuse” ID. QRM from WSDZ with Disney and at least two sports stations. Needed call change for me, ex-WNSS. (BD-WI)
- 1340 KADI MO Springfield – 10/31 0800 – Very weak but mostly readable with weather by a woman, legal ID “AM 1340, the Ozark's Big Talker is your home for NewsTalk (unreadable); KATI Springfield Missouri” into ABC news. NEW! Nothing more appropriate than a new graveyarder on Halloween! 464 miles. (BD-WI)
- 1360 WMOB AL Mobile – 10/29 2100 – Strong and dominant for several minutes. “You're listening to WMOB, Mobile,” by man, into gospel music. (TK-MO)
- 1360 KRKK WY Rock Springs – 10/8 0500 – Faded up over KHNC “You're listening to The Talk of the Town AM 1360 Rock Springs,” into ABC News (WH-CO)
- 1380 KOTA SD Rapid City – 10/9 0000 – Came up briefly thru KGNU IBOC call ID and CBS News. (WH-CO)
- 1380 KHEY TX El Paso – 10/8 2310 – Faded up through nulled IBOC of KGNU out of a program note “1 to 4 on the Home of Sports in El Paso KHEY Sports Radio 1380,” (WH-CO)
- 1390 KENN NM Farmington – 10/9 2305 – Out of ABC news “NewsTalk 1390 KENN Farmington” and bumper music leading to Coast to Coast fair in KGNU phase null. (WH-CO)
- 1390 KHOB NM Hobbs – 10/9 2359 – Out of ESPN “KHOB ESPN 1390 Hobbs” and more ESPN. (WH-CO)
- 1390 KCRC OK Enid – 10/10 0000 – Out of ESPN program note “... on ESPN 1390 ESPN Enid” and a cacophony of ESPN on the channel. (WH-CO)
- 1400 KRLN CO Cañon City – 10/19 0658 – “... The Fremont County forecast from KRLN...” faded up nicely then disappeared. (WH-CO)
- 1400 KVSF NM Santa Fe – 10/19 0257 – Out of ESPN program notes “Santa Fe's Sports Authority ESPN 1400 KVSF Santa Fe,” and more ESPN program notes. A call change for me since the 1260/1400 call swap way back when. (WH-CO)
- 1430 WXNT IN Indianapolis – 10/30 0134 – Heard with “WXNT” and “Fox 1430 WXNT.” (TK-MO)
- 1430 KLO UT Ogden – 10/31 1422 – Rusty Humphries going on and on about liberals and how awful they are. Ads for Desert Gold Exchange and *The Michael Medved Show*. Signal in and strong for a good 15 minutes or so. Not heard here in several years. (JDT-WA)
- 1450 KRZY NM Albuquerque – 10/20 0200 – Out of SS music with heavily accented EE ID: “KRZY Albuquerque,” straight to more SS music. (WH-CO)
- 1450 KSIW OK Woodward – 10/20 0000 – Faded up with somewhat garbled ID: “This is AM 1450 KSIW Woodward”... and covered by KSEL's CNN News. (WH-CO)
- 1450 WGNS TN Murfreesboro – 11/2 2259 – Poor to fair, but remarkably readable with ad for Toot's Restaurant; legal ID including slogan “The Voice of Rutherford County;” into local news (introduced by an ABC News sounder) with Ron Jordan. NEW! And at 526 miles my farthest new graveyarder since the WODI 1230 VA test on 4/30/05. (BD-WI)
- 1490 KBZY OR Salem – 11/3 1633 – *Doo-Wop Express*, with various selections from 1964 and The Shirelles from 1963., Fair to deep fades in KBRO null. New one here. (JDT-WA)
- 1520 KKXA WA Snohomish – 11/1 1725 – Heard in Idaho with country programming, clear except for spillover from 1510 Spokane, sports talk. Strong for daytime reception. New! (RS-ID) They are still working out their signal and antenna configuration, so worth checking for this as a new station every day. (JDT-WA)



Tentative, UnID, and Totally Crazy Making

- 1350 WKCU MS Corinth (tentative) – 10/29 2029 – Up briefly in mess with “This is Mississippi State football on Learfield Sports” by man, into ads. Play by play with mention of Bulldogs. (TK-MO)

- 1360 WSAI OH Cincinnati** (tentative) – 10/29 2048 – In mess with WMOB. With Fox Sports Radio's *Zack and Jack Show* and "Fox Sports 1360." (TK-MO)
- 1430 UNID --** – 10/30 0131 – In an absolute mess. 0131 with what sounded like "This is AM 1430, CKLC" by woman. (TK-MO)
- 1590 KTIL OR Tillamook** (tentative) – 11/2 1629 – In what has to be an odd coincidence I was listening to local KLFE Seattle, "Freedom 1590" when during a few seconds of dead air, I heard an ID underneath as "Freedom 1590." Spent the next 40 minutes trying to hear the station underneath KLFE, and wishing like anything Mark Levine would just shut up for 30 seconds. Thought I heard a mention of "Tillamook" but not certain, and no call letters, so marking as tentative. On day power maybe? (JDT-WA)

KTIL AM 1590

TIS

- 1260 WQKK262 CO Denver**– 11/3 0910– Back on the air after many months silence. Running a 10-second repeating ID loop tape. Fair signal. (JW-CO)

Thanks to this week's contributors. See you next time. (JDT-WA)

Geomagnetic Indices (From Phil Bytheway)

Geomagnetic summary tabulated from daily e-mail data.

Date	Flux	A	K	Space Wx	Date	Flux	A	K	Space Wx	Date	Flux	A	K	Space Wx
10/ 1	137	13	3	minor	12	134	6	1	no storms	22	164	1	0	minor
2	131	11	2	minor	13	138	4	1	no storms	23	156	3	1	minor
3	129	6	2	no storms	14	136	1	0	no storms	24	145	16	6	moderate
4	130	6	1	no storms	15	138	6	1	no storms	25	139	25	2	minor
5	127	19	3	minor	16	151	7	2	no storms	26	132	4	1	no storms
6	124	8	2	no storms	17	153	3	1	no storms	27	132	5	1	no storms
7	122	7	1	no storms	18	147	4	0	no storms	28	134	0	0	no storms
8	118	8	2	no storms	19	147	5	1	no storms	29	123	1	0	no storms
9	121	13	2	no storms	20	159	4	1	minor	30	127	7	2	no storms
10	126	3	1	no storms	21	168	5	1	minor	10/31	138	7	2	minor
11	130	4	1	no storms										

NOAA Space Weather Outlook

Issued November 1 – For the period November 2-28, 2011

Solar activity is expected to be at predominately low to moderate levels from November 2-15 as Regions 1338 (S12, L=119, class/area Dao/120 on November 1) and 1339 (N22, L=117, class/area Dao/180 on November 1) rotate further onto the visible solar disk. A return to mostly low levels is expected for the remainder of the period.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at normal to moderate levels throughout the period.

The geomagnetic field is expected to be generally unsettled on November 2 as the effects of a CME wane. Predominantly quiet conditions are expected from November 3-4. An increase to unsettled to active conditions is expected from November 5-7 as the combined effects of a coronal hole high speed stream (CH HSS) and another coronal mass ejection (CME) are expected. A return to quiet levels is expected from November 8-10. Another small increase to unsettled conditions is expected from November 11-13, as another CH HSS becomes geoeffective. A return to predominantly quiet levels is expected from November 14-25. Quiet to unsettled levels are expected for the remainder of the period, as another CH HSS becomes geoeffective.

(From <http://www.swpc.noaa.gov/ftpd/weekly/WKHF.txt>)

Membership Renewals

Your subscription expiration date is on the back cover. Renewals go to NRC Headquarters, P.O. Box 473251, Aurora, CO 80047-3251. Rates are also on the back page. You can also order online using PayPal – go to <www.nrcdxas.org>.

Order e-DXN in addition to (or instead of) your subscription to the paper edition, and get DX News in PDF form (and in full living color!) a full week before the masthead publication date.

You can use the opportunity to order publications too – just a single check is necessary.

International DX Digest

Bruce Conti contiba@gmail.com
46 Ridgefield Drive
Nashua, NH 03062-1174

Loggings of stations outside the Lower 48 and Canada. All times UTC.

Trans-Atlantic DX

- 1053 **LIBYA** *R.Free Libya*, Tripoli NOV 4 2230 – Fair; presumed this with Middle Eastern music, measuring slightly off-frequency at 1053.014 kHz. [Conti-NH]
 1062 **ITALY** *Rai Radiouno* synchros NOV 4 2233 – Fair; woman in distinct Italian. Anthem, tone, then signal gone at 2301 UTC. [Conti-NH]
 1089 **UNITED KINGDOM** *TalkSport* synchros NOV 4 2259 – Good; Rugby World Cup promo, "...on TalkSport." [Conti-NH]
 1134 **CROATIA** *Hrvatske Radio*, Zadar NOV 4 2225 – Good; talk/interview in Croatian and ethnic/pop music. 2300 signature tones and fanfare into news. 2326 good; *Voice of Croatia* ID and announcements in English. Shortwave parallels not readable. [Conti-NH]
 1179 **ROMANIA** *România Actualitati* synchros NOV 4 2205 – Fair over Canaries/Spain; pop music. At 2213 Canaries/Spain and Romania signals improving to good levels. [Conti-NH]
 1215 **UNITED KINGDOM** *Absolute Radio* synchros NOV 4 2140 – Fair; "Relax" by Frankie Goes to Hollywood. [Conti-NH]
 1251 **LIBYA** Tripoli NOV 4 2300 – Presumed with huge signal, no audio, either an open carrier or extremely weak modulation. [Conti-NH]
 1314 **UNITED ARAB EMIRATES** *R.Farda*, Al Dhabbaya NOV 4 2317 – Good; contemporary/pop music, *R.Farda* ID. [Conti-NH]
 1413 **SPAIN** *RNE5* synchros NOV 4 2209 – Good; news/talk in Spanish. [Conti-NH]

Pan-American DX

- 1080 **CUBA** *R.Cadena Habana*, Villa María OCT 30 0105 – Out of trumpet music, into male announcer: "La Cadena Habana" and "Buenas noches," into male vocal tropical music. Poor, KRLD nulled. [Swearingen-KS]
 1390 **MEXICO** XEKT Tijuana, BCN OCT 10 1300 – Out of Mexican national anthem, "XEKT" call ID and typical sign-on type spiel. Local KGNU phase nulled. New log #3 on the season and taped. [Heinen-CO]

Contributors

Bruce Conti, Nashua NH; WiNRADiO Excalibur, 7 x 19.5-m variable termination Split SuperLoop at 60°, 15 x 23-m variable termination north/south SuperLoop.

Wayne Heinen, Aurora CO; Drake R8B, east/west Flag, north/south Flag, Dual TG-1 Termination Gizmo with DX Engineering RPA-1 preamp and Mini DXP5.

Paul Swearingen, Topeka, KS; Kenwood R-1000, Sanserino Loop into Schneider amp.

73 and Good DX!

The IRCA Mexican Log

16th Edition (Winter 2011)

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/sea mail), \$11.50 (México), \$12.50 (rest of the world). Non-NRC/IRCA members - add \$2.00.

To order from the IRCA Bookstore, send the correct amount to: IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117-2334 (PayPal [add \$1.00] email: <phil_tekno@yahoo.com>). Please state club affiliation when ordering.

NRC/WTFDA Convention

October 13-16, 2011 – Omaha, Nebraska

This years Convention wrapup is courtesy of co-host Ernie Wesolowski.

Thursday, October 13

First evening arrivals met in the hospitality room of the Comfort Inn, at South 72nd St. just NE of the I-80 exit. Upon arrival members enjoyed pop and chips while getting acquainted and re-acquainted. Some groups formed for dinner, one large group going to the nearby Anthony's Steakhouse, while others dined at Perkins, next door to our hotel.

Friday, October 14

Morning breakfast was complimentary for those staying at the Comfort Inn, then a day of tours began. The group met in the lobby for a 9:25am departure to the KFAB-1110 transmitter site several miles south of Omaha, at 60th & Caphart Rd in Sarpy County.

KFAB's three 500-foot towers are in line to the SSE providing night time signal protection for WBT Charlotte, NC. The middle of the three is the daytime non-directional tower, while a fourth tower on the east end is used for KGOR 99.9 FM's standby transmitter. KGOR's main transmitter is at the Crown Point Tower Farm in North Omaha.

Engineer Greg Gade guided the tour for over an hour and seemed to genuinely enjoy our company, happy to display this historic transmitter site that dates back to 1947. Four transmitters occupy this room. The smaller Westinghouse is a 5kw transmitter that's been here since KFAB's move from Lincoln, while a larger 50kw Westinghouse transmitter with phasor cabinets sits nearby. Next to it is the more recent workhorse, a Continental 317C, now used for standby. Mr. Gade switched it on, allowing the huge final tubes to light up.

KFAB's newest transmitter is a solid state 50kw Harris with a display screen providing all the necessary readouts. Adjacent to it is the accessory rack containing the IBOC unit, which we all resisted sabotaging. We were also shown the EAS room (they monitor KVNO), living quarters that were used by engineers in the early days when this was a very rural area, and the 250kw diesel generator. Then out back we were allowed to walk to the foot of the towers, safely fenced in at their bases. Members snapped many pictures, both inside and out.



(From left to right: Skip Dabelstein, Bill Dvorak, Paul Swearingen, Frank Merrill, John Callarman, an unID partial head, Ernie Wesolowski, Rick Dau, and KFAB engineer Greg Gade.

Members snapped many pictures, both inside and out.

The car pool then headed back north into the Dundee neighborhood of Omaha where we visited the KFAB and Clear Channel Studios, on the second floor of 5010 Underwood Avenue. Other studios here are those of KGOR 99.9, KTWI-93.3, KQBW-96.1, and KXKT-103.7. KFAB and KGOR have been here the longest, as this was their studio home for many years before consolidation brought in the other stations. Mr. Gade was our tour guide here, as well.

Lunch was at Goldberg's, a nearby locally owned burger bar. Then the tour continued with a look at the studios of New Radio Group (NRG), owners of KOIL-1290, KKAR-1180, KOZN-1620, KQKQ-98.5, KOOO-101.9 (actually licensed to Lincoln), KOPW-106.9, and KMMQ-1020. NRG is only a couple of blocks from Clear Channel, at 5011 Capitol Avenue. The tour lasted about an hour.

Our day of touring concluded with a drive-by of the home of Omaha's own Warren Buffet, at 55th & Farnam Streets. Then it was back to the Comfort Inn for chips and drinks in the ballroom and DX chat. Dinner was on our own at nearby restaurants, which offered everything from family and fast food dining to Italian, Mexican, and Steakhouse cuisine.

The Business Meeting began at 7:30pm presided over by NRC Chairman Wayne Heinen. Wayne reported the club is in good financial shape, and noted the attractive 15-dollar annual option of E-DXN on-line membership should be helpful for the club's future. Thanks were given to the editors and to publisher David Yocis. Recognition was then given to Bruce Elving, to whom the convention was dedicated, and to former Omaha DXer Marv Robbins who passed away earlier in the year in Florida.

Many fascinating items were sold at the DX Auction, ranging from a HD Radio donated by KFAB (won by David Jones of Nashville) to NRC logs and maps. Surprisingly, few station bumper stickers were offered or even seen. The auction raised just over 200 dollars.

The DX Quiz followed with about 15 members taking part. Frank Merrill won it (again) with 35 points, followed by Carl Dabelstein 31 pts, and George Sherman 29 pts. Frank won 25 dollars cash, plus the honor of writing the next DX Quiz.

Saturday, October 15

More touring is offered after breakfast. The car pool left at 9:30am for its first outside the Offutt Air Force Communications site just north of Elkhorn, NE. It's one of four sites used by Offutt to maintain communication with aircraft anywhere in the world. A combination of shortwave and satellites are used. This particular site is for transmitting only, and members could see a number of antenna installations designed for low-angle and high-angle radiation in a number of directions. The antenna farm for their receivers is south of Scribner, NE, about 30 miles from here.



Next, we head back west into North Omaha to two historic AM single-tower transmitter sites near 60th & Hartman Streets. They are the two oldest stations in Omaha. KXSP-590 was WOW radio for years, and was WOAW when it signed on in 1923. The other is KCRO, better known historically as KOWH, the Todd Storz station where the Top 40 format was born in the 50s. Initially it was WAAW when it came on in 1922. Both have

nice transmitter buildings dating back to the days when engineers lived on site.

Not far from these two stations are the tall towers of the North Omaha Antenna Farm, locally called "Crown Point" for the nearby street of the same name. These towers dominate the Omaha skyline from many vantagepoints.

TV stations KETV, KMTV, and WOWT own three towers. A number of FM stations also rent space on the towers. A fourth tower on the south end went up in the 1990s, erected by Journal Broadcasting. The newest tower is the middle TV tower (KETV), replacing their original that collapsed in 2003. The TV towers are just over 1350 feet, while Journal's tower is at about 1150 feet. Journal's radio studios (KXSP-590, KEZO-92.1, KQCH-97.7, KSRZ- and KKCD-105.9) are at the foot of their tower, but they weren't open for tours on this day.

Back to the hotel for lunch, then off for a free visit, courtesy of host Ernest Wesolowski, to the Strategic Air and Space Museum near Ashland. Arriving around 2pm, the museum is just off I-80 near the Platte River. 13 members strolled through two large hangers seeing and touching historic Air Force aircraft. Among the displays was a model and pictures of the old Offutt Air Base, which during WW II was the Martin Bomber Plant. It was here the B-29 that ushered in the nuclear age was built: The Enola Gay.

Back to the hotel for a late afternoon demonstration of the Perseus radio receiver, courtesy of Mark Durenberger. The demonstration was setup in the back parking lot of the hotel, starting with the raising and securing of a portable 30-foot telescoping flagpole to hold the antenna. Two copper rods were driven into the dirt for the ground connection.

The Perseus receiver is simply a box feeding Mark's laptop computer. On the laptop screen the entire broadcast band could be seen in spectrum analysis, and KFAB's tall and wide IBOC signal was clearly recognizable. Any



waveform can be monitored and manipulated using the computer mouse. Most amazing is that the entire frequency range of the AM broadcast band can be recorded for later DXing. Mark recorded the band across the 5pm ID, and later, inside, members were given the opportunity to tune and playback the IDs on the frequency of their choice.

A happy hour and banquet followed at 6:30. The 7:30 dinner in the ballroom was roast beef and salmon. Following dinner, in introductory remarks by Carl Mann, it was noted that this convention



was dedicated to the memory of Bruce Elving, editor of the FM Atlas and a friend to many DXers. Bruce was our guest in Omaha during the 1992 convention. Also noted was the

passing this year of Omaha DXer Marv Robbins, who was the driving force for the NRC Omaha convention of 1959.

At the 1959 convention, a young Carl "Skip" Dabelstein joined the NRC and has been a member ever since, for 52 consecutive years. Two other 1959 attendees present this evening were singled out: John Callarman of Texas, and Bill Nittler of Colorado (now in NM).

Further recognition was given to Neil Zank and Bob McCoy, both present this evening, who hosted the 1977 NRC Convention in Lincoln, NE. Recognition was then given to the DXer who traveled the greatest distance to attend: Phil Bytheway of Seattle, although it was later discovered that Mike Lantz of Miami deserved equal recognition. Their travel distances are within 30 miles of each other.

Guest Speaker Mark Durenberger followed, speaking first about his years in broadcasting and playing some entertaining clips of jingles and bloopers. He then presented a fascinating look at the effects of radio during the war years, beginning with radio's start prior and during World War I. Of particular interest was how the development of radio and discovery of propagation assisted the war effort. Monitoring and subterfuge played



The Convention '59ers: (left to right): Ernie Wesolowski, Carl Mann, Carl "Skip" Dabelstein, John Callarman, and Bill Nittler.

important roles in the new medium. Time constraints limited the story up to the Pacific in WW II. Social time continued until after midnight.

Sunday, October 16

Sunday following breakfast, DXers departed for their home QTHs.

Here's hoping someone bids for his or her city for the convention in 2012.

73s

Ernest J. Wesolowski neerniew@yahoo.com

List of attendees

DAN BARTEK NE
 PHIL BYTHEWAY WA
 CARL DABELSTEIN AZ
 JOHN CALLARMAN TX
 MARK DURENBERGER MN
 RICK DAU NE

BILL DVORAK WI
 DALE HAMM MO
 WAYNE HEINEN CO
 DAVID JONES TN
 MIKE LANTZ FL
 JEFFERSON LEWIS MO

CARL MANN NE
 BOB McCOY NE
 FRANK MERRILL IL
 LANNIE MERRITT NE
 BILL NITTLER NM
 WAYNE RYAN ON
 DAVID SHAPIRO MO

GEORGE SHERMAN MN
 TODD SKAINE MN
 PAUL SWEARINGEN KS
 ERNEST WESOLOWSKI NE
 DAVE WHATMOUGH ON
 NEIL ZANK NE

Pro Sports Networks

Barry S. Finkel bsfinkel@att.net
 10314 S. Oakley
 Chicago, IL 60643-2409

Network listings for professional sports play-by-play coverage

First - a correction. Tom Janinski reports that 1290 CFRW is in Manitoba (MB), not in British Columbia (BC). This is the flagship station of the Winnipeg Jets (National Hockey League).

Next, a trivia quiz. In the past Super Bowl XLV between the Packers and the Steelers, how much actual playing time was there? This is the time between the snap/hike of the ball and the end of the play (when the whistle blows). I have timed a number of NFL games (mainly Bears') over the years, and this Super Bowl was among the shortest. This is not a contest; there are no prizes. I will have the answer in an upcoming column.

Now, here is radio information for the American Hockey League (AHL). These data come from my Internet searches. I was unable to find a radio station for the Bridgeport Sound Tigers, and many team web sites did not list the names of the announcers. Please send me any additions and/or corrections that you may find.

American Hockey League (AHL) 2011/20112

Abbotsford Heat	107.1	CKQC-BC	Ryan Pinder
Adirondack Phantoms	104.5	WTMM-NY	
Albany Devils	104.5	WTMM-NY	Josh Heller
Binghamton Senators	1430	WENE-NY	
Bridgeport Sound Tigers			
Charlotte Checkers	1660	WBCN-NC	Jason Shaya, Jason Dawe
Chicago Wolves	none		
Connecticut Whale	106.9	WCCC-CT	
Grand Rapids Griffins	96.1	WMAX-MI	Bob Kaser
	106.9	WOOD-MI c	
	1300	WOOD-MI c	
Hamilton Bulldogs	820	CHAM-ON	Derek Wills, Al Craig
Hershey Bears	1460	WTKT-PA	Scott Stuccio, Randy "Rock" Johnson
Houston Aeros	1070	KNTH-TX	
Lake Erie Monsters	1220	WHKW-OH a	
	850	WKNR-OH a	
Manchester Monarchs	1250	WGAM-NH	
	900	WGHM-NH	
Milwaukee Admirals	1250	WSSP-WI	
Norfolk Admirals	102.1	WXTG-VA	Pete Michaud
	1490	WXTG-VA	
Oklahoma City Barons	96.1	KXY-OK	
Peoria Rivermen	107.9	WCDD-IL	
Portland Pirates	95.9	WPEI-ME	Jeff Mannix
	95.5	WPPI-ME	
Providence Bruins	1380	WNRI-RI	
	1230	WBLQ-RI	
Rochester Americans	1280	WHTK-NY	
	107.3	WHTK-NY	
Rockford Icehogs	1380	WNTA-IL	Mike Peck, Tim Mattila
San Antonio Rampage	760	KTKR-TX	



Springfield (MA) Falcons	560	WHYN-MA	Mike Kelley
St. John's Icecaps	97.5	VOCM-NL	
Syracuse Crunch	1260	WSKO-NY	Jason Lockhart
Texas Stars	92.5	KKLB-TX	
	104.9	KTXS-TX	
	1260	KWNX-TX	
Toronto Marlies	640	CFMJ-ON s	
Wilkes Barre/Scranton Penguins	102.3	WDMT-PA	
Worcester Sharks	580	WTAG-MA	Eric Lindquist
	94.9	WTAG-MA	



a = The games are on one of these stations. See <http://www.lakeeriemonsters.com/schedule/broadcast/> for the schedule.
 c = conflict station - flagship when the real flagship has a conflict
 s = broadcasts selected games

More College Sports Networks

BOSTON COLLEGE EAGLES (Chestnut Hill MA)

620	WVMT-VT	850	WEEL-MA	1410	WPOP-CT	96.3	WJJB-ME
680	WRKO-MA	900	WGHM-NH	1440	WJAE-ME	107.7	WTPL-NH
830	WCRN-MA	1250	WGAM-NH	1490	WMRC-MA		

Source: <http://www.ispsports.com/radio-network-affiliates.cfm?pid=22&type=1&affiliates> (9/5/11)

BOWLING GREEN FALCONS (Bowling Green OH)

1220	WHKW-OH	1340	WNCO-OH	1470	WLQR-OH	99.1	WFRO-OH
1280	WONW-OH	1400	WMAN-OH	94.3	WKKI-OH		

Source: http://www.bgsufalcons.com/news/2010/7/6/GEN_0706103355.aspx (9/5/11) (2010)

BRIGHAM YOUNG COUGARS (Provo UT)

1160	KSL-UT	102.7	KSL-UT	(not complete)
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BUFFALO BULLS (Buffalo NY)

1230	WECK-NY	1280	WHTK-NY	1340	WLVL-NY
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Source: http://www.buffalobulls.com/multimedia/tv_radio (visited 9/5/11)

CALIFORNIA GOLDEN BEARS (Berkeley CA)

810	KGO-CA	970	KESP-CA	(not complete)
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CENTRAL MICHIGAN CHIPPEWAS (Mount Pleasant MI)

730	WVFN-MI	1270	WXYT-MI	95.3	WCFX-MI	98.5	WUPS-MI
1110	WJML-MI	1340	WJRW-MI	97.5	WWSN-MI		

Source: (visited 9/5/11)

http://www.cmuchippewas.com/ViewArticle.dbml?SPSID=46371&SPID=4199&DB_OEM_ID=10500&ATCLID=204983841

CINCINNATI BEARCATS (Cincinnati OH)

700	WLW-OH
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Source: <http://www.gobearcats.com/ot/cinn-tv-radio-affiliates.html> (visited 9/5/11)

CLEMSON TIGERS (Clemson SC)

730	WZGV-NC	1400	WGTN-SC	1450	WCRS-SC	93.3	WTPT-NC
950	WJKB-SC	1410	WPCC-SC	1460	WDOG-SC	94.3	W232AX-SC
1050	WLON-NC				WBCU-SC	94.7	WWBD-SC
1130	WHHW-SC			1480	WGUS-GA	97.1	W246AW-SC
1240	WLSC-SC			1590	WCAM-SC	99.5	WRNN-SC
	WKDK-SC					102.7	WPUB-SC
1340	WQSC-SC			92.1	WBHC-SC	104.9	WCCP-SC
	WRHI-SC			93.1	WZMJ-SC	105.3	WGFG-SC



Source: <http://clemsontigers.cstv.com/genrel/072808aab.html> (visited 9/5/11)

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