

DX News

Serving DX'ers since 1933



Volume 69, No. 29 - August 12, 2002 (ISSN 0737-1659)

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From the Publisher ... We got into the "Convention Mood" by attending the fine WTFDA convention in OKC, hosted by John Zondlo (thanks, John!), loading up on t-shirts and coffee mugs, of course. Also in attendance was Scott Fybush, who announced that he has quietly taken over the management and updating of 10000watts.com, a very useful database covering radio stations in the U. S. Finally, and coincidentally, two possibly competing hosts for NRC 2003 were in attendance, the good news being that, barring unforeseen circumstances, the site for next year's convention should be announced this year in Lima!

We've had to remove several names from the database after their DXN's were returned, marked, "no such address" and "unknown". I'd strongly suggest that if you're not sure if the address you've provided is 100% correct, according to the USPS, kindly check it at www.usps.gov, or you, too, could wind up DXN-less. Just because you received THIS DXN via an incorrect address label doesn't mean

that you'll continue to receive it!

Another request for valuation of an old radio - this time from Carolyn Vaughan - 3453 Starway Dr. - Bartlett, NT 38135, who describes it as an RCA Victor, with shortwave and medium wave bands, model 97T, RC-351-A. The photos that she sent shows a wooden case and pushbuttons. While the NRC isn't responsible for appraising any radio equipment, if you have access to info that would help Ms. Vaughan, please write to her directly.

DX Time Machine

From the pages of DX News:

50 years ago ... from the July 12, 1952 DXN: Bernie Duffy, Staten Island, NY, reported hearing KELO-1320 and KOTA-1380 after 0200 on 6/4 with South Dakota Primary Election returns ... from the August 16 DXN: In the latest FCC action, 31 Construction Permits were issued for new stations, including one for a station in Kaneohe, Oahu, on 1150 kc/s and one in Ponce, PR, on 1260 kc/s.

25 years ago ... from the July 18, 1977 DXN: Included in this issue was a pull-out NRC opinion poll ... from the August 22 DXN: Chuck Hutton's IDXN listed several irregular LA splits and off-freq stations, including 612-unID, 626-Costa Rica, 747.3-Cuba, 825-Costa Rica, 871a-Cuba, 1056.8-unID, 1087-Colombia, 1142-Cuban jammer, 1305.8-Paraguay, 1315-Dominican Republic, and 1346-Honduras.

10 years ago ... from the August 3, 1992 DXN: The NRC AM Log was being completely re-created (mostly by Wayne Heinen) after the former general manager refused to turn over the database to the NRC and to stop using material gathered by NRC members for his own personal profit.

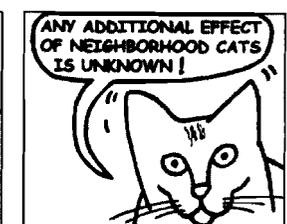
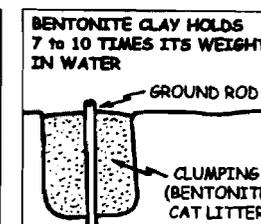
DXN Publishing Schedule, Volume 69

Iss.	Deadline	Pub. Date	Iss.	Deadline	Pub. Date
30.	Sept. 6	Sept. 16			

partial DXN Publishing Schedule, Volume 70

Iss.	Deadline	Pub. Date	Iss.	Deadline	Pub. Date
1.	Sept. 20	Sept. 30	8.	Nov. 15	Nov. 25
2.	Oct. 4	Oct. 14	9.	Nov. 22	Dec. 2
3.	Oct. 11	Oct. 21	10.	Nov. 29	Dec. 9
4.	Oct. 18	Oct. 28	11.	Dec. 6	Dec. 16
5.	Oct. 25	Nov. 4	12.	Dec. 13	Dec. 23
6.	Nov. 1	Nov. 11	13.	Dec. 27	Jan. 6
7.	Nov. 8	Nov. 18	14.	Jan. 3	Jan. 13

LOGO THE DX CAT by Bruce Conti



AM Switch

Jerry Starr w8jv@yahoo.com
 c/o WHOT Radio
 4040 Simon Road
 Youngstown, OH 44512-1320

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

CALL LETTER CHANGES

	<u>Old call</u>		<u>New call</u>
1220	WKBK	NH Keene	WZBK
1250	WANL	GA Albany	WSRA
1290	WCAS	MI Saline	WHNE
1400	KDRG	MN Deer Lodge	KBCK
1420	KCCN	HI Honolulu	KKEA
1450	WWRI	RI West Warwick	WLWK
1450	WJYR	SC Myrtle Beach	WQJM
1480	WODX	FL Marco Island	WVOI
1480	KDXX	TX Dallas	KHCK
1500	WPJX	IL Zion	WMCC
1510	KJAZ	CA San Rafael	KKAC*
1600	WKEN	DE Dover	WIBF
1600	KIVA	NM Albuquerque	KANM
1610	*New	PQ Montreal	CJWI



*Note: Somewhere along the way the FCC failed to tell us KJQI-1510 changed calls to KJAZ, but their records now show this call with an application for KKAC.

APPLICATIONS FOR NEW STATIONS

550	NV	Reno: 1000/250 U2
570	GA	Garden City: 500/500 U4
650	MI	Manistique: 50000/250 (10000 CH) U7
670	NV	Las Vegas: 10000/600 U4
740	ND	Fargo: 50000/1400 (8800 CH) U7
790	ON	Toronto: 250/50 U1
880	TX	Midland: 2000/500 U4
1180	OR	Jacksonville: 50000/5000 U4
1250	CO	Johnstown: 250/350 U4
1570	NC	Winterville: 3800/200 U1
1610	ON	Markham: 10000/5000 U1
1650	ON	Toronto: 1000/1000 U1

GRANTS FOR NEW STATIONS

1160	FL	St. Cloud: 2500/500 U4
1260	PR	Aguadilla: 250/850 U1 (synchro for WISO Ponce)

APPLICATIONS FROM EXISTING FACILITIES

590	KRLH	CA San Bernardino: 2000/1000 U4
620	KMJC	CA Mount Shasta: 1000/29 U1
740	WGSM	NY Huntington: 20000/50 U4
790	CFAN	NB Newcastle: to 99.3 FM
900	WCOR	TN Lebanon: 5000/136 U1
950	WPET	NC Greensboro: modify application to show 540/41 U1
970	CBZ	NB Fredericton: to 99.5 FM
990	KWAM	TN Memphis: 10000/330 (5200 CH) U7
1030	WONQ	FL Oviedo: 10000/1700 U4
1070	WCSZ	SC San Souci: 50000/1800 U4
1090	KTNS	CA Oakhurst: 5000/23 U1
1140	WRMQ	FL Orlando: 4600/245 (4600 CH) U2
1190	KRTF	MO DeSoto: 10000/30 (10000 CH) U7
1230	CKTK	BC Kitimat: to 97.7 FM
1300	KPMO	CA Mendocino: 5000/77 U1 (in the original Public Notice the FCC listed the day

1310	KMYX	CA Taft: 1000/20 U1
1310	KRBI	MN St. Peter: 870/260 U4
1380	KRCM	TX Beaumont: 10000/127 U1
1390	KJME	CO Denver: 1300/59 U1
1470	WBFC	KY Stanton: 1000/82 U1 with new 55-foot (correct) tower
1490	CKEN	NS Kentville to 94/9 FM
1540	KGBC	TX Galveston: 2500/250 U4
1570	WNSH	MA Beverly: 500/85 U5
1590	WPWA	PA Chester: 2500/1000 U2
1600	WEUP	AL Huntsville: 5000/11 U1

KADZAM 1550 /KDDZAM 1690
 730 West Hampden Avenue
 Suite 300
 Englewood, CO 80110
 303-783-0880 • Fax: 303-761-1774

GRANTS TO EXISTING FACILITIES

740	WVLN	IL Olney: 250/7 U1
1000	WRAR	VA Tappahannock: 300 D1
1100	WCGA	GA Woodbine: relocate transmitter
1190	WIXE	NC Monroe: 2500 (2000 CH) D1
1280	WNAM	WI Neenah-Menasha: 50000/5000 U4
1390	WJRM	NC Troy: 1000/35 U1
1530	KQQA	TX Creedmore: 10000/12 (1000 CH) U7
1600	WMQM	TN Milan: 5000/35 U1

OTHERNESS

580	KTMT	OR Ashland: CP to relocate transmitter is on
950	KTBR	OR Roseburg: silent station is ON THE AIR relaying KSJK-1230
980	WAAA	NC Winston Salem: silent station is ON THE AIR
990	KXXL	TX Farmersville: silent station is ON THE AIR
1100	WCGA	GA Woodbine: CP to relocate transmitter is on
1100	KLIM	CO Limon: silent station is ON THE AIR with 100 watts until their new facility in Security, CO is ready
1150	WSNW	SC Seneca: silent station is ON THE AIR
1170	WDIS	MA Norfolk: station is SILENT
1180	KYET	AZ Williams: station is SILENT
1200	WKDA	TN Nashville: application for 10000/195 U2 is DISMISSED
1210	WQLS	AL Ozark: CP to move here from 1200 kHz is on
1260	KSUR	CA Beverly Hills: CP for 20000/7500 U4 is on
1260	KIMB	NE Kimball silent station is ON THE AIR
1310	KFVR	CA Crescent City: station is SILENT
1350	WGDN	MI Gladwin: CP for 250 D1 is on
1370	WWLG	MD Pikesville: CP to move here with 21000/6000 U4 from 1360 kHz in Baltimore is on
1400	WHBS	GA Moultrie: new station is ON THE AIR
1470	WLMC	SC Georgetown: station is SILENT due to lightning damage and is expected to return
1480	KCKC	CA Concord: CP for 500/5000 U4 has been CANCELLED
1480	WVXY	NC Fair Bluff: silent station is ON THE AIR relaying WTXY-1540
1520	WTRI	MD Brunswick: CP for 17000 D3 is on
1520	KMAV	ND Mayville: CP for 1300 D1 is on
1600	KJIW	AR West Helena: license CANCELLED, call DELETED at licensee's request
1600	KTXC	TX Cuero: license CANCELLED, call DELETED
1600	KR2XVA	TX Fort Worth: CP for experimental synchro for KRVA Cockrell Hill, TX has been DISMISSED

THANKS: Bill Hale, Ed Krejny, Don Kaskey, Brent Taylor, Shawn Axelrod, Wayne Heinen, Al Merriman, John Bowker, and Les Johnson

Jerry & BKF

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

Need more information about AM DX'ing?
 Mail a First-Class stamp to NRC Publications - P. O. Box 164 -Mannsville,
 NY 13661-0164 and ask for the NRC Publications Catalog.

Domestic DX Digest

West: Bill Hale phantom2@eaze.net

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

East: Ginnie Lupi ginnie@nrddxas.org

PO Box 4014, Clifton Park, New York 12065

(Division line is
between East and
Central time zones)



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

DDXD-West

MEDIUM WAVE RAMBLINGS

- Thanks to Gary Jackson who sent a collage of pictures taken at Don Kaskey's GTG in San Francisco on June 1. It's good to be able to see the faces of three of my valued California reporters, Don, Rich, and Gary.
- Neil speaks: "My main set up here is DXing with my R8A in my truck, connected to a 625 foot BOG (Bev on ground) phased with a 178 foot wire on the ground. These antennas aim due west and the phasing lets me null eastern stations really well. The BOG is more directive than any elevated Beverages I've ever used and doesn't receive well directly to the south or north. As a result I can phase null most eastern clears to here western stuff. At times conditions were very good for the summer and at other times things were too noisy or skip too short to be of much use."; "The Fan Radio Network, originating at Clear Channel's KFAN/1130 (Minneapolis), launched this week [7/29], syndicating KFAN's local programming to other markets. Currently, only Clear Channel stations are carrying the network, but affiliations are being pursued with non-Clear Channel stations across the Upper Midwest. Initial affiliates of the Fan Network are KNFX/970 (Austin, MN), KYSM/1230 (Mankato), KWEB/1270 (Rochester), KLTC/1460 (Dickinson, ND), KVOX/1280 (Moorhead-Fargo), KKXL/1440 (Grand Forks), and KSDN-FM/94.1 (Aberdeen, SD). Most of the stations are now called "The Fan." KYSM had been Oldies, KLTC had been Country, KKXL had been Nostalgia, and KSDN-FM had been Rock. The other stations already carried Talk/Sports formats. A few other talk shows continue on some stations, including Rush Limbaugh on KVOX. Limbaugh is distributed by Clear Channel-owned Premiere Radio Networks." (Upper Midwest Broadcasting)
- A word (or two) to the wise... my ISP, eaze.net has started using "Spam Assassin" which does a darn good job of weeding out the 100's of honest-to-goodness spam messages I get. But, unfortunately, it also thinks some legitimate messages are spam, too. From what I've been able to ascertain, Spam Assassin doesn't like ALL CAPS in the subject line, or a majority of capital letters in the body of the message (like call letters! or city names in caps), the from name isn't a 'real' name (like "AMDxer"), the body includes a URL link to send an email back to, and the list goes on. Best advice I can give to my electronic reporters... make your report look as much like a normal 'letter' as possible. No shouting! No fancy stuff. Here's hoping your DX report doesn't get "Spam Assassinated"!!
- The end is coming!!! That's right. The end of Volume 69. The deadline for Issue 30 is Thursday, September 5th. Which means those of you attending Lima '02 will have time to get your DX in after you regain your strength.

REPORTERS

- RA-CA René Auvray Baker Taurus caradio
 RA-NV René Auvray Henderson GE P-2900A
 RD-NE Rick Dau Omaha Sony ICF-2010 + Quantum Loop antenna <rdau1965@yahoo.com>
 PG-CO Pat Griffith Westminster Drake R-8 and Kiwa loop <AM-DXer@webtv.net>
 BK-CA Bob Karchevski Sunnyvale R8-A/two long wires/MFJ-1026mw <karchev@worldnet.att.net>
 NK-IL Neil Kazaross Barrington (35 miles NW of Chicago) R8A in my truck, connected to a 625 foot BoG (Bev on ground) phased with a 178 foot wire on the ground <Neilkaz58@aol.com>
 SP-TX Stephen Ponder, N5WBI Houston <n5wbishop@blkbbox.com>
 JJR-WI John J. Rieger South Milwaukee Icom IC-R75, Kiwa Loop, MFJ-959B tuner-preamp; GE Superadio + Terk antenna <johnrieger@webtv.net>
 KR-AZ Kevin Redding Mesa CCRadio barefoot <amfmdx@fastq.com>
 JW-CO John Wilkins Wheat Ridge Drake R-8, 4-foot box loop <peakbagger3@juno.com>
 Ed.-TX Editor North Richland Hills DX-398 with no help



STATION NEWS & UPDATES

- 730 CJNW BC Vancouver - Returned to the airwaves 7/23, after tower and transmitter replacements which began June 14. The station has resumed stunting modern rock. According to reception reports, they appear to be back up to 50 kW after transmitter and tower replacement (7/29). Stunting continues until the launch of MOJO Radio August 6th. (Northwest Broadcasters)
- 850 KEYH TX Houston - Switches to Spanish tropical from Ranchera as Sonida 850. (100000watts.com)
- 990 KAML TX Kenedy - Changes back to C&W from Christian. (100000watts.com)
- 1110 KGFL AR Clinton - Now oldies. Ex: news-talk. (100000watts.com)
- 1190 KPHN MO Kansas City - Has changed formats to Radio Disney. Ex: Business talk. (100000watts.com)
- 1230 WJBC IL Bloomington - 7/29 - Now talk; ex: AC. (DX-midAMerica.com)
- 1260 KVSF NM Santa Fe /1400 KTRF - KVSF and KTRC trade formats: 1260 from classic country to talk, and 1400 from talk to classic country. They are expected to trade calls, as well. (Radio/DX Information from Wisconsin)
- 1370 KIFO HI Honolulu - 7/23 - Still using these calls with NPR and HPR. Soon to be KMDR. (NRCDXAS AM List Serv)
- 1420 KKEA HI Honolulu - Now these calls; ex: KCCN. Still carrying ESPN Radio and Talk programming. (NRCDXAS AM List Serv)
- 1480 KQAM KS Wichita - Now Radio Disney; ex: sports. (100000watts.com)
- 1530 KSMM MN Shakopee - 7/28 - Now Spanish religion carrying EWTN's Radio Catolica Mundial. (Upper Midwest Broadcasting)
- 1550 KCCF WA Ferndale - Has changed format to Ethnic, with mostly East Indian programming. The old website has the message that KCCF radio has been sold to an ethnic broadcaster. Although the Classics of the Christian Faith will no longer be heard on KCCF... this web site will be maintained for a period of time... (Northwest Broadcasters)
- 1580 WKKD IL Aurora - 7/23 - Will soon switch to ABC Stardust programming // WCGO-1600. (Robert Feder/Chicago Sun-Times)
- 1680 KRJO LA Monroe - Verie as form letter and bumper sticker in 18 days. Along with my reception report, I sent them a printout of their station's data from http://www.radioblack.com. The envelope they used had the return address: The Radio People, 1109 Hudson Lane, Monroe LA 71201. Verie signer is Russell Kendrick, CE. (SP-TX)
- 1630 KNAX TX Fort Worth - 7/28 0600 - First noted ON with SS/Tejaño/religion format // KDTN-1440. Have only heard IDs for KDTN as of 8/2. They better get on the ball!! [Ed.-TX]

UNIDs and UNID HELP

- 690 UNID ?? - 7/27 0500-0505 - Station mentioning "CBC". Faded out. XETRA QRM. No call ID, again faded into jumble. (RA-NV) [My guess... CBU Vancouver - Ed.]
- 1030 WEBS GA Calhoun - Is JJR-WI's "stumper" from last issue. A letter from Herb Newberry of Newborn, Georgia brings the following info, leading to the 'unID Solved': "They are JRN sat-fed with OLD format. Legal IDs are sparse, but frequent mentions of their slogan "Oldies 1030" is right on target. They are using a brand new Harris 5 kW xmtr, reduced to their 3000/3, U1 parameter authorization into a 250' 65 Rohn tower using a unipole. Their future plan is to apply for 5000/3, U1 parameter in the fall of 2002. Ken Payne is the owner/GM and he can be reached at Box 1299, Calhoun, GA 30703-1299. Tel 706-629-2238 or 706-629-1110 and FAX 706-629-7092. He is extremely interested in obtaining reception reports from all DXers. I sent a tape report and letter and received a nice full detail 2 page letter and his business card. Like other AMs, they occasionally forget to 'throw the switch', ...". Thanks, Herb!

CKCK REGINA

SASKATCHEWAN, CANADA
 620 KHz
 5000 Watts - 24 Hrs. Per Day
 FOR ON - JULY 27, 1992
 PATTERN - DAY TIME - DARK REDUCED
 NIGHT - OPTIONAL, POWER 6
 MAIN USE NIGHT
 TRANSMITTER - RYDATT, 50K
 FUSES - 1000 PAIR 1/2" 500MA

TIS & OTHER STUFF

- 1640 (WPLR660) TX Dallas-Fort Worth IAP - Silent. I believe it was taken off the air due to the imminent encore of KNAX-1630. All American Airlines flight information is now on 1680 kHz. [Ed.-TX]

MIDNIGHT TO MIDNIGHT ELT

- 550 KFYI AZ Phoenix -7/28 0257-0302 - Coast-to-Coast AM hosted by George Narry, ads,

call ID, CBS News. Fair reception, with some unknown QRM. (RA-CA)

590 KSUB UT Cedar City - 7/28 0000-0005 - Mentioning weather in Cedar City, call ID, CBS News read by Peter King. fading in and out. (RA-NV)

610 KFRC CA San Francisco - 7/28 0005-0010 - Call ID, Oakland A's post game show with Bill King. UNID in background. (RA-NV)

680 WJIE KY Newburg - 7/7 2209 - Fair, on top with Disney Countdown. (JJR-WI)

710 WUFF GA Eastman - 7/7 2206 - Poor, but steady with ?? Country serving Northern GA. . . (JJR-WI)

730 WOHS NC Shelby - 7/7 2152 - Poor, with ??? . Two local ads into local baseball game. (JJR-WI)

760 KKZN CO Thornton - 7/23 2224 - Fair, with 760 The Zone ID and sports talk atop KTKR's Rangers coverage, with WJR phased. (NK-IL)

780 WJAG NE Norfolk - 7/21 2158 - Poor-to-fair, under phase null of super-local WBBM with . . . your WJAG forecast during break in talk show. I called them and contrary to the NRC log, they s/off at Norfolk LSS rather than Chicago. (NK-IL)

890 CJDC BC Dawson Creek - 7/21 0010 - Fair and about to local WLS phase null, with a country song and then call ID, then an AC song followed by ID. I've been after this since Kramer and Merrill logged them a few years ago. Earlier there was some talk occasionally thru the null which I think was WBPS's C-Net talk. CKWX and CHQT were also in tonite. I called CJDC to verify their "mixed" format to satisfy myself that I wasn't dreaming. (NK-IL)

910 KLCN AR Blytheville - 7/7 2315 - Very good at 20 over 9, with AP News format, calls and sports. All Alone. (JJR-WI)

910 KCJB ND Minot - 7/22 2220 - Fair with Minnesota Twins baseball and two ads mentioning Minot. (RD-NE)

920 KDHL MN Faribault - 7/23 2134 - Fair with local high school baseball playoff game (with winner to play Apple Valley in Hutchinson) and a nice ID from the play-by-play guy: Just a reminder, you're listening to KDHL, 920 on your AM dial in Faribault, Minnesota. (RD-NE)

970 KHVN TX Fort Worth - 7/17 0659 - Fair, with ID: . . . 97, KHVN, Fort Worth-Dallas . . . (RD-NE)

990 KAYL IA Storm Lake 7/20 2233 - Good with ID's after NOS music, well atop CBW which hadn't faded completely in yet. Likely running day power late. (NK-IL)

990 KRSL KS Russell - 7/13 2159 - Loud!! after AC music with AM and FM IDs. Not sure how I missed this before. (NK-IL)

1030 WEBS GA Calhoun - 7/7 2139 - Good, no WBZ, with AM 1030 WEBS jingle into satellite oldies. My unID from last issue. NEW! (JJR-WI)

1060 KKDS UT South Salt Lake - 7/13 2300 - Poor-to-fair, with legal ID prior to power change. Was generally mixed with KTOZ's PSSA, which went off at 2316 with KYW phased completely out. KAAAN 1120 was also poking thru KMOX at the time. (NK-IL)

1060 KKDS UT South Salt Lake City - 7/22 2259 - Good with Righteous Brothers' You've Lost That Lovin' Feeling, then ID: . . . AM 1060, KKDS, South Salt Lake. (RD-NE)

1080 KRLD TX Dallas - 7/28 0302-0305 - CBS News, then promos for Texas Rangers baseball and the KRLD website, followed by a traffic update, and weather with Bill Jackson. Fading, with unknown station in background and adjacent-channel QRM from KNX. (RA-CA)

1130 CKWX BC Vancouver - 7/30 0017 - Fading up over KFAN with News 1130 ID and PDT TC. (NK-IL)

1230 KINO AZ Winslow - 7/10 0044 - With ESPN programming. Found in a very little sliver of a null of 1230 KOY. (KR-AZ)

1240 KDGO CO Durango - 7/18 0659 - Noted with dual KDGO/KVFC (740) legal ID at ToH. Mixing with KRDO and KFBC. (JW-CO)

1240 KDGO CO Durango - 7/27 0100 - With a ToH ID and Talk for Colorado. About all I could get was the ID popping up out of a big mess. Yes it's a graveyarder. . . (KR-AZ)

1240 WTAX IL Springfield - 7/21 0606 - Poor, though clear, with jingle into AC music. Thought this was all news. (JJR-WI)

1240 WIAN MI Ishpeming - 7/25 2200 - Poor, with WDMJ-WIAN, Marquette County's . . . fade out. Sporting News Radio. (JJR-WI)

1250 KCUE MN Red Wing - 7/8 0713 - Fair, with ad for restaurant in Red Wing. K-Cue slogan heard about two minutes later. (RD-NE)

Tucson's



1260 KWYR SD Winner - 7/7 0205 - PSA for "Winner Crime Stoppers". ABC News, C&W music. Slogans: Country 1260, Real Country, and Radio for the Heartland. At 357 miles on 146 watts these guys always sound surprisingly good. (PG-CO)

1270 KSCB KS Liberal - 7/30 0759 - Gal with ID: Talk Radio 1270 KSCB Liberal, then USA Radio news. Good signal. (JW-CO)

1270 CHAT AB Medicine Hat - 7/23 0307 - C&W music, 12-70 chat IDs. Fair in QRM. (JW-CO)

1300 KVET TX Austin - 7/22 0625 - Surprisingly good with Imus In The Morning and local ads and mentions during the breaks. [Ed.-TX]

1310 KOKX IA Keokuk - 7/24 0019 - Faint with St. Louis Cardinals baseball. (RD-NE)

1310 KDLS IA Perry - 7/24 0713 - Fair with KDLS and KDLS-FM heard in passing. (RD-NE)

1310 WTTL KY Madisonville - 7/23 2328 - Fair with sports talk program (possibly from ESPN Radio) and local forecast read by female: That's your weather on AM 1310, WTTL. (RD-NE)

1320 KRLW AR Walnut Ridge - 7/7 2242 - Good, with ID: . . . on Oldies 1320, KRLW. (RD-NE)

1320 KNIA IA Knoxville - 7/7 2234 - Fair, with ad that included mentions of Marion County Fairgrounds and Knoxville. CLs heard shortly thereafter. (RD-NE)

1330 KOVE WY Lander - 7/21 0906 - CBS News, followed by area weather sponsored by an area garden center. Fair, mixing with KGAK's Navajo chants. (JW-CO)

1360 KMJM IA Cedar Rapids - 7/17 2303 - Fair, with big band music and a late legal ID: You're listening to American musical standards . . . KMJM, Cedar Rapids. (RD-NE)

1370 KWRT MO Boonville - 7/2 2159 - Fair, with C&W music and an ID: You are listening to KWRT, AM 1370, Boonville, Missouri. (RD-NE)

1390 KCRC OK Enid - 7/13 2150 - Fair, under KXSS, with start of the St. Louis Cardinals pregame show. No ID noted, but it's the only 1390 station on the '02 affiliate list, plus I had the loop pointed straight south at the time. (RD-NE)

1430 KEZW CO Aurora - 7/24 2226 - Fair-to-good, with . . . the seasons change on KEZW after NOS song. Atop WRTH with CHKT phased out. (NK-IL)

1440 KTNO TX Denton - 7/31 2218 - Loud on peaks, over WROK/others, with Radio Vida IDs announcing 10 kW, so likely using new 10 kW day power at night as this used to be a real DX catch but now is easy. Format is SS contemporary Christian. (NK-IL)

1450 KYNT SD Yankton - 7/28 2316 - ID as KYNT Sports after a Little League game. Was mostly under pest KMRY. (NK-IL)

1510 KMXN CA Ontario - 7/25 2306-2310 - Two stations under KGA. Phased out KGA to get KMXN with Jezebel by Frankie Laine followed by VID. New. (BK-CA)

1510 KNRC CO Littleton - 7/20 2327 - Gave ID twice in a row, then into a female-led talk show. Over local KFNN. New, for call sign change. (KR-AZ)

1510 KNRC CO Littleton - 7/24 2217 - Good, with local ads and phone numbers during break in talk show. In WLAC phase null. (NK-IL)

1510 KGA WA Spokane - 7/29 2346 - First noted talk QRMing WLAC around 2320 and phase nulled to WLAC to bring this in clearer. Loud and clear on peaks with some QRM from KMSD and the remains on WLAC. Finally I heard a clear ID and mention of the Northwest and 50 kW powerhouse. Best reception ever of this. (NK-IL)

1520 KOLM MN Rochester - 7/18 0659 - Fair, with legal ID partially heard: You're listening to KOLM, Rochester . . . Minnesota and Iowa. Signal was really getting skewered by KOMA and KSIB. (RD-NE)

1520 KSQB SD Sioux Falls - 7/28 2159 - Fair-to-good, with two IDs after adult standard song. Over a mess of other stations. (NK-IL)

1530 KFBK CA Sacramento - 7/29 2347 - Lucky ID heard thru the SS REL pest (who is that?) that dominates, with WSAI phased. IDed again at 2400. (NK-IL)

1580 WHLY IN South Bend - 7/7 2224 - Poor, on top, with calls and NOS. (JJR-WI)

1620 KBLI ID Blackfoot - 7/29 2310 - Mexican music fading up equal to KOZN, but lost before announcements heard and not noted after 2315 power reduction. (NK-IL)

1620 KRIZ WA Renton - 7/29 2322 - Fading up almost equal to KOZN, with a familiar UC song, but lost as KOZN became too strong. I suspect KRIZ which I haven't heard since 1620 filled up. The phasing was set to null the SE and this music was not soca or reggae. (NK-IL)

1680 KRJO LA Monroe - 7/22 0656 - Mellow GOS vocals, uninterrupted until 0703, when gal IDs as KRJO 1680, followed by more music. Good, mixing with probable

1700 KBGG IA KAVT and splatter from KDDZ-1690. First timer, Louisiana #12. (JW-CO) Des Moines - 7/7 0314 - Promo for AM 1700 Live at Five While You Drive with mention of reports from Copter 13. Slogan: The all new AM 1700. (PG-CO)

GRAVEYARD DX UPDATE

Remember all the GY DX records are on line at: www.angelfire.com/tx2/phantom2/index.html

1450 kHz:

KVCK MT Wolf Point Morris Sorensen Winnipeg, MB (Tie) 401

Table with columns: Totals, 1230, 1240, 1340, 1400, 1450, 1490, Total. Row: Morris Sorensen Winnipeg, MB

DDXD-East WCLV 104.9 FM | 1420 AM REPORTERS 26501 RENAISSANCE PARKWAY • CLEVELAND, OHIO 44128

- MKB-RI Mike Brooker (Toronto, ON), DXing at Bryant College, Smithfield, RI - Panasonic RFB-45.
SC-IN Steve Chappell, McCordsville - Bearcat DX-1000; 3 terminated loops.
PC-VA Perry Crabill, Winchester - Drake R8, Kiwa Loop, 100' wire.
JF-ON Jeff Falconer, Clinton - Drake R8B, pair of 130' EWE antennas, MFJ-1026 phase box, etc.
HJH-PA Harry Hayes, Wilkes-Barre - HQ-180, KIWA Pocket Loop.
DH-NJ Dave Hochfelder, New Brunswick - Sony ICF-2010 with Kiwa Pocket Loop.
RWK-CT Rick Kenneally, Wilton - Drake R8B, Sony 2010, 1100' South wire, 900' East wire, Quantum QX Loop, Quantum phaser.
PM-MA Paul McDonough, Medford - Radio in Subaru Legacy Wagon.
AR-ON Andy Rugg, Cornwall - Station Information.
RT-MA Rich Toebe (Davis, CA), DXing from Carver, MA (40 mi SSE of Boston) - Grundig YB-305, internal loopstick.

STATION INFORMATION

Andy Rugg writes regarding the new Canadian X-Bander on 1610: "The callsign on 1610 is CJW1. The location is presently confidential but is definitely in the NE sector of Montreal. Power is 1,000 watts and programming announcements are in French. Its eventual 24 hour "Ethnic" format will emphasize the Haitian, African and Latin-American cultural groups in Montreal. I understand that the owner's name is "CPAM - Radio Union" and some of the on-air announcements may include the CPAM moniker. (AR-ON)

PRESUMED AND UNID

- 530 CIAOp ON Brampton - 7/7 0028 - presumed with music, loops E-W with heavy AC hum, not able to hear 1330 for possible // on RVC. (RT-MA)
Pirate MA Weymouth - 7/12 1318 - "Radio Planet Copa" ID heard. Playing Carribean-type music. Male in heavily accented English kept saying "Radio Planet Copa" and "Radio Copa" over the music. He gave a website that I couldn't decipher. Heard on my car radio while traveling south on Route 3. Fading badly by the time I entered Hanover. Good quality modulation. (PM-MA)
1610 CJWip PQ Montreal - 7/7 0224 - music heard on channel; Latin beat, "Corazon" repeated often, so was SS, not FF. Reports indicate that new CJW1 was testing late nights at that time, so may be them, but no IDs were heard. Fair to good signal. (RT-MA)
1630 UNID - - Two distinct signals noted, but no IDs on either of them. Fadey, jumbled. (RT-MA)
1670 WRNCp GA Warner Robins - 7/7 0227 - weak, fadey signal; "AM 16-70 W—" faded away again. (RT-MA)

STATION LOGGINGS

- 560 WGAN ME Portland - 7/3 2330 - on top of channel with "Newsradio 560 WGAN" ID; some static but otherwise good signal. (RT-MA)
620 WVMT VT Burlington - 7/6 2105 - Good signal. Ad for "the Radio Factor" then return to the Rusty Humphries Show. (HJH-PA)
+ 7/7 0203 - good signal; "6-20 WVMT Accuweather forecast". (RT-MA)
KMNS IA Sioux City - 7/13 0405 - Weak: "Newstalk 620 KMNS." (SC-IN)

- 650 WSMp TN Nashville - 7/7 0033 - weak signal, staticky; country music noted. No sign of MA outlet. (RT-MA)
690 CINF PQ Montreal - 7/4 2317 - "Info 6-90" in FF, very strong, promo for station, mentions of ESPN and the World Cup. Quebecois does not sound like the FF in France, hi! (RT-MA)
700 WLW OH Cincinnati - 7/7 0034 - Good signal, light static; "700 WLW the home of the Cincinnati Reds". (RT-MA)
700 WGOP MD Walkersville - 7/6 2025 - Mostly fair signal with patriotic MX, IDs and s/off at this time. (HJH-PA)
+ 7/17 1915 - New call; ex-WWTL; Michael Medved talk show. ID'd as "DC Radio 700, Walkersville-Washington". SRN News later. At 2027, s/off with "WGOP now concludes a full day of broadcasting activities. WGOP is owned by Elijah Broadcasting Corporation and operated by IBC Radio Network on an assigned frequency of 700 kilohertz as authorized by the Federal Communications Commission in Washington, DC. Join us in the morning with our daily programming. This is WGOP 700, Walkersville-Washington, DC"; no mention of Poolesville. Closed with God Bless America. Remained on with OC blocking WLW-OH until cut at 2034. (PC-VA)
720 CHTN PEI Charlottetown - 7/4 2315 - playing "Love Will Find A Way"; mention "Prince Edward Island's Oldies". Poor signal, lots of static. Better reception, including clear call letters ID on 7/7 0210. Six provinces should be a piece of cake from MA. (RT-MA)
760 WJR MI Detroit - 7/4 2317 - fair signal, quick WJR ID, noted other times as well. (RT-MA)
800 CKLW ON Windsor - 7/5 0032 - "Wayne Stevens at Large" promo on "AM 800 CKLW", way over other EE talker (CJAD). (RT-MA)
CJAD PQ Montreal - 7/5 0033 - noted in CKLW null with "CJAD news time is 12:33." Also noted "Montreal's News Leader" promo. (RT-MA)
810 WGY NY Schenectady - 7/7 2230 - On top of frequency with "Proud to be New York state's first radio station, Newstalk 810 WGY—an eighty year commitment to news", into Art Bell, but then a station playing Latin music faded up; maybe Colombia? It faded out at that point, hi. (RT-MA)
830 WCRN MA Worcester - 7/22 0100 - fair to good under dominant WEEU. Carrying nostalgia music and ID'ing as "swing 830." There was also an unidentified station in the mix carrying religious music and giving a website for todayschristianmusic.com. New. (DH-NJ)
840 WHAS KY Louisville - 7/4 2330 - good signal, "on 84 WHAS." (RT-MA)
850 WTAR VA Norfolk - 7/7 1957 - Promo for Dr. Joy Brown on weeknights then back into Dr. Joy Brown program Sunday repeat. (HJH-PA)
890 WBPS MA Dedham - 7/4 2330 - although only 40+ mi away, very weak in WLS null with CNET Radio. Much better during the day; "C-Net Radio 8-90" is a clone of my local "C-Net Radio 9-10" (KNEW Oakland CA). (RT-MA)
900 CKTS PQ Sherbrooke - 7/20 0100 - good under and occasionally over CHML. ID'd as CJAD AM-800 and programming in English. New. (DH-NJ)
910 WFVR FL Wellborn - 7/3 0120 - Good: "You're listening to WFVR Florida Vacation Radio 910 AM serving Lake City as a member of Florida's Travel Information Radio Network." Moved from Valdosta, Ga. (SC-IN)
WABI ME Bangor - 7/4 2337 - good signal o/SS; "Your constant companion, WABI AM 910". (RT-MA)
920 WOKY WI Milwaukee - 7/6 2125 - Slogan, "You found the station with the best memories", then into Stevie Wonder song. V/strong at times. (HJH-PA)
940 WFAW WI Ft. Atkinson - 7/25 0000 - Good: Sporting News Radio jingle then "AM 940 WFAW Fort Atkinson, a Marathon Media Station." Then ABC News. (SC-IN)
WGMY MI South Haven - 7/24 0522 - Good: "The WGMY forecast low in the upper 50's AM 940 WGMY." (SC-IN)
960 CHNS NS Halifax - 7/11 2352 - fair with local weather, Atlantic time check, ID: "Your favorite songs on oldies 96 CHNS" into Sugar Shack by Jimmy Gilmer. (MKB-RI)
990 WALE RI Greenville - 7/6 0838 - Weird talk show, anti-Catholic and Jewish; "Southern New England's Talk Alternative AM 9-90 WALE Renaissance Radio". Connected to KFNX 1100-AZ? (RT-MA)
1000 WMVP IL Chicago - 7/7 0048 - monster signal, "ESPN Radio 1000" was consistently the



10			best Chicago reception the whole time I was in MA, which surprised me; I thought it would be WBBM. (RT-MA)	11			
1010	WINS	NY	New York - 7/7 0212 - monster signal with "10-10 Wins Panasonic Jam Cam" traffic report, but CFRB noted underneath when I nulled WINS. Not really DX here, but not one I hear often, hi. (RT-MA)	1370	WLTC	NC	Gastonia - 7/22 0002 - Weak thru someone's open carrier - apparently on all night with gospel & man giving WGCD parallel ID & "Rejoice Radio". (RWK-CT)
	KXEN	MO	Festus-St. Louis - 7/18 2236 - Extremely weak: "Join me, Pastor ?, mornings on the Miracle Revival Hour right here on KXEN Radio AM 1010." (SC-IN)	1460	WTKT	PA	Harrisburg - 6/24 0200 - End of racing show then recorded ID "WTKT Clear Channel Harrisburg 14-60 The Ticket". (RWK-CT)
1020	WIBG	NJ	Ocean City - 6/25 2030 - Fair at signoff with calls and mention of "The New Spirit". No anthem. New. Only 6 to go in NJ. (RWK-CT)		WMBA	PA	Ambridge - 6/24 0300 - No programming, just strong sudden ID out of nowhere: "12-30 WBVP Beaver Falls and 14-60 WMBA Ambridge" then ABC News. New. (RWK-CT)
1030	WEBS	GA	Calhoun - 7/9 0100 - "Your official Goodtime Oldies Station WEBS Calhoun Oldies 1030" into CNN. (SC-IN)		WKDV	VA	Manassas - 6/24 0600 - Fair - adult standards mixing with others. At top of hour a pause, beep, then recorded ID "14-60 WKDV Manassas...brought to you by ? Productions". Relog for new calls. (RWK-CT)
	WFTK	NC	Wake Forest - 7/21 0200 - fair to good under dominant WBZ. Carrying Spanish music and gave top of hour English ID. Apparently on day facilities. Thanks to Barry McLarnon for the DX Tip! New. (DH-NJ)		WZNZ	FL	Jacksonville - 6/26 0100 - Weak in mess with spot for Money Matters show & Biz Talk Radio, ID, "All business all the time." New. (RWK-CT)
1050	WMSG	MD	Oakland - 7/25 0159 - Excellent ID on south wire right at top of hour. Also heard buried under WGAT ID at 0259. 75 watts. New. (RWK-CT)	1470	WMTW	ME	Lewiston - 7/13 0044 - over unID sports talker with promo for job listings on www.wmtw.com web site: "WMTW Broadcast Group is an equal opportunity employer". (MKB-RI)
	WXMT	NH	Conway - 7/25 0225 - Rose above the mush at the end of a pop song, then gave a spot for an upcoming contest during the morning show. Lots of Magic 104 IDs. 63 watts. New. (RWK-CT)	1480	WJFC	TN	Jefferson City - 7/8 0201 - Fair: "AM 1480 WJFC Jefferson City" into country song. (SC-IN)
	WGAT	VA	Gate City - 7/25 0259 - Good at end of C&W song, then quick ID and local weather by DJ then into ad for a Gate City Chevy dealership. Promptly blown away by WEVD's return. 267 watts. New. (RWK-CT)	1490	WLPA	PA	Lancaster - 7/22 0300 - Good ID in mush - man: "14-90 WLPA Lancaster" then man "When you think of sports, think of 14-90 WLPA." New. (RWK-CT)
1060	KYW	PA	Philadelphia - 7/7 0107 - Good signal, on top with "KYW Newsradio 10-60". (RT-MA)		WBAE	ME	Portland - 7/27 0400 - Fighting and losing to strong WIKE-VT during great opening to the northeast. Top of hour ID "14-90 WBAE Portland." Beginning of a nice run of luck on 1490. New. (RWK-CT)
1070	CBA	NB	Moncton - 7/4 2334 - noted with classical music //970; also noted 7/6 0057 with jazz piano music //970; CBC Radio 1 ID on the hour. (RT-MA)		WMRC	MA	Milford - 7/27 0500 - Excellent, clear ID "14-90 WMRC Milford, a First Class radio station" then into Journey song. New. (RWK-CT)
1080	WTIC	CT	Hartford - 7/4 2336 - quick call ID, into Bruce Williams. Strong signal. (RT-MA)		WHAV	MA	Haverhill - 7/27 0501 - Clear ID right on the heels of the WMRC ID - first "14-90 WHAV Haverhill" in English, then an ID and programming in Spanish. New. (RWK-CT)
1090	WBAL	MD	Baltimore - 7/7 0046 - Heard every evening with baseball, but now "Max Weiss and the Movie Show on BAL". (RT-MA)	1500	WTOP	DC	Washington - 7/6 0056 - strong signal, "on WTOP Radio", also noted at top of the hour ID mentioning 820 and FM station. (RT-MA)
1110	WBT	NC	Charlotte - 7/7 0051 - "Newstalk 11-10 WBT, Charlotte's news, weather and traffic station" by same announcer used by WBZ and KGO. Good signal, amazingly strong considering that WSB-750 was AWOL. (RT-MA)	1530	WVBF	MA	Middleboro - 7/6 0830 - local (10 mi away), but of interest, with Mass. Reading Service, gave long list of stations on the network. (RT-MA)
1140	WRVA	VA	Richmond - 7/7 0059 - Ad for "Richmond Memorial Park", then "Coast to Coast 11-40 WRVA". Good strong signal. (RT-MA)		WEYZ	PA	North East - 7/26 2255 - Fair over nulled WSAI with complete sign-off but ID'd as WWCB. Both owned by Corry Communications. (SC-IN)
1170	WWVA	WV	Wheeling - 7/7 0130 - "Truckin' Bozo Network on the Big One." Dominated the channel; ID'd as "The Big One 11-70 WWVA". And I thought The Big One referred to WLW! (RT-MA)	1560	KLNG	IA	Council Bluffs - 7/5 2341 - running late with big signal on west wire with Christian music to full data s/off mentioning that they serve the Council Bluffs - Omaha area and the fact that they only operate from sunrise to sunset (heh, heh!). New! (JF-ON)
	WWLE	NY	Cornwall - 7/14 2030 - Ad for Art Education then s/off which mentioned "Cornwall, Newburgh". Signed off w/"America The Beautiful" and left the air abruptly before the music was finished. Very strong. (HJH-PA)	1570	WKBH	WI	Holmen - 7/5 0105 - Very weak: "Weather brought to you by ? Country Club in Holmen." (SC-IN)
	WWTR	NJ	Bridgewater Twp. - 7/14 2030 - Caught this after the abrupt s/off of WWLE. "Great songs and great memories on WMTR" then s/off without anthem. New. (HJH-PA)		KVTK	SD	Vermillion - 7/5 0200 - Good: "This is your 24 hour ticket for sports ESPN Radio 1570 KVTK Vermillion" and back to Jay Reynolds sports news. (SC-IN)
1220	CFVM	PQ	Amqui - 7/11 2320 - presumed with FF sports talk about the Expos' acquisition of Cliff Floyd. (MKB-RI)		WFRL	IL	Freeport - 7/5 0206 - Weak: "Where ever you go take us along with you and enjoy unforgettable memories on WFRL." (SC-IN)
1280	WJWK	DE	Seaford - 7/22 0600 - Buried under dominant WADO - man with "WJWL Georgetown, WJWK Seaford, 900 & 1280 a Great? broadcasting station." (RWK-CT)		WBEE	IL	Harvey - 7/5 0402 - "Listen to Power and Praise Sunday afternoons 4-5 PM on WBEE 1570 on the AM dial." (SC-IN)
1290	WNBF	NY	Binghamton - 7/22 0106 - Very weak: "On Newstalk WNBF" into Art Bell music. (SC-IN)		WTRB	TN	Ripley - 7/5 0520 - Weak: "One great Country song after another 24 hours a day ? Country WTRB Ripley Tennessee." (SC-IN)
1320	CKEC	NS	New Glasgow - 7/11 2335 - promo for news line: "when you see news happening, you can call CKEC's 24 hour news line", but faded out before I could catch the phone number. (MKB-RI)	1680	WTIR	FL	Winter Garden - 7/7 0219 - faded up and over Hindi mx from WTTM-NJ with clear "TIR" mention. (RT-MA)
1350	WOYK	PA	York - 7/11 2358 - good with ID: "Harrisburg, this is your ESPN Sports Radio 1350" followed by WOYK jingle. (MKB-RI)				TIS, HAR
	KWMO	MO	Washington - 7/15 0200 - Very weak: "You're listening to Franklin County's ?? AM 1350 KWMO" into Ronnie Milsap's "It Was Almost Like A Song". (SC-IN)	1610	WPKL358	RI	Lincoln - 7/11 2330 - wiping out CJWI (assuming they were on testing) with run-down of permanent road restrictions in downtown Providence, ID: "This is WPKL358, the Rhode Island Department of Transportation Advisory Radio System, broadcasting on 1610 AM, Lincoln". Also heard at Bryant College during daytime hours. (MKB-RI)
1360	WNJC	NJ	Washington - 7/7 0137 - faded up from mud with "1360 Washington Township". (RT-MA)	1620	WPTU717	NJ	Ocean City - 6/2 2110 - Faded up briefly over NYC NOAA station with mentions of City of Ocean City and "In the event of an emergency...". Later, heard calls and off-shore forecast. New (RWK-CT)
	CKBC	NB	Bathurst - 7/13 0030 - fair to good with local weather, ID by female DJ: "that's your latest look at the CKBC weather forecast", CKBC jingle into Céline Dion song. (MKB-RI)				



West Central Ohio.... A great place to DX in! A better place to Convention!



The 2002 National Radio Club Convention will be held in Lima, OH. The convention location will be the Hampton Inn, the same hotel as the 2000 National Radio Club convention was held.

General Details

The convention starts Friday, August 30 with registration and activities starting at 12 noon. The convention ends on Monday, September 2nd at 12 noon.

Cost of the convention is \$40.00 per member, with a spouse or significant other at \$20.00. (Member/Spouse rate is limited only to married, or "significant other" couples living at the same geographic address, travelling together, and sharing the same room during the convention. This offer is not valid as a discount for friends or casual friends.)

You can pay by credit card by going to <http://www.nrcdxas.org/convention/02nrccon>. This is a secure payment server by PayPal and your funds go directly to the Publications Center (Key Bank).

You can also register by mail, and send in payment by check or money order. If you wish, you can FAX this form and then follow up with a check or money order later. Please have your payment in by August 15th if you are paying by mail. The N.R.C. is not responsible for delayed or lost mail. All convention registrations will be confirmed by a letter to you, and a receipt for your payment. To pay with check or money order, see the form on the last page.

Convention registration includes all refreshments, snacks, and beverage for your stay. A special Kewpee Hamburger's dinner will be provided on Friday night. Saturday night is the Convention Banquet. Hampton Inn guests get some big discounts and perks! Also a chance to win \$1-million!

Schedule of Events

- *Friday, August 30*
- 09:00 - Hospitality room opens.
- 12:00 - Official registration starts at noon in the Convention Room.
- 18:00 - DXAS Picnic Dinner. Kewpee Hamburgers, French fries, & frosted malts courtesy of your editors and publishers of *DX News* and DX Audio Service.
- 12:00 - Hospitality room closes.
- 17:30 - Convention Banquet at the *Old Barn Out Back*, located at 3575 West Elm Street across from the American Mall.
- 20:00 - Business Meeting in the Hospitality room at Hampton Inn.
- 20:30 - The N.R.C. Auction. (immediately follows the business meeting)
- 12:00 - Hospitality room closes.
- *Saturday, August 31*
- 07:00 - Breakfast with Editors (for members staying at Hampton Inn).
- 08:00 - Hospitality room opens.
- Several programs of interest.
- 17:00 - NRC Group Picture, in front of the Hampton Inn. Please be on the lawn at 17:00 sharp!
- 17:15 - Bus leaves for NRC Banquet. Those missing the bus are responsible for their own transportation at their own cost.
- *Sunday, September 1*
- 07:00 - Breakfast with Editors (for members staying at Hampton Inn).
- 08:00 - Hospitality room opens.
- 10:00 - Recording the Travellog
- 10:30 - N.R.C. Trivial Pursuit
- 11:30 - N.R.C. Quiz
- 12:00 - Hospitality room closes.
- *Monday, September 2*
- 08:00 - Hospitality room opens.
- Convention closes at 12:00 noon.

BANQUET

Our annual dinner will be at the Old Barn Out Back, located at 3175 W. Elm Street, across from the American Mall (west side of town). A bus will be provided to take you to the restaurant. It leaves for the restaurant promptly at 17:15 (5:15PM).

Dinner is scheduled to start at 17:30 (5:30PM). Dinner is an all-you-can-eat deluxe 5 meat buffet, which includes the Old Barn's famous Fried Chicken, BBQ Pork Ribs, plus three other meats. You

also get real mashed potatoes, dressing, noodles, and the best salad bar with a fresh "home made" assortment of bread/rolls, desserts, and cream pies. Choice of drink is included.

The atmosphere of the Old Barn Out Back is country style, and the restaurant is open and accessible to the handicapped. We will be in the "Pig Pen" as a group, which holds about 60 people. The Ol' Barn is one of the premier restaurants in west central Ohio, and their motto of "Grandma's Cookin' Here" really applies. The food is home style cooked to perfection, and there is a wide choice of entrees.

Please note: Bus transportation will be provided for members registered at the Hampton Inn at 5:15PM. If you stay elsewhere, you will need to get to the restaurant on your own.

Business Meeting & Auction

A short presentation will be given on the state of the club, finances, and direction. Members should bring up any concerns or suggestions. Next year's convention will be announced.

Auction goodies should be sent to Fred Vobbe, 706 Mackenzie Drive, Lima OH 45805-1835. Please... no junk or non-working items. New items donated will receive an acknowledgement letter of donation for tax purposes. If you are a business or vendor, please allow us to read a paragraph about your company before the item is auctioned.

Directions

Contact Fred Vobbe if you need directions, or visit the National Radio Club web page.

Hotel

The Hampton Inn is located at 1933 Roschman Avenue, off the intersection of I-75 and SR117/309. The phone number for the hotel is 419-225-8300. When you call and make your reservations, please mention **Code N.R.C.** as that locks you into the convention rate of \$69.00 per night plus 12% room tax.. No limit on number of people in the room!

Ladies Day

Fred's wife, Debbie, will organize some things for the ladies to do on Saturday. You can reach do this part, and she is planning things for the ladies to do Fri-Sun. Deb gets out of O.S.U. at 4PM on Friday

Repeater for Hams

Please use the W8HDU Repeaters. The frequencies are 145.370 and 53.630. For 145.37 operation, set your radio for a minus offset (144.770) and use a pl tone of 100 hz. For 53.63 operation, set your radio for a minus offset (52.630) and use a pl tone of 100 hz. These repeaters are linked together, plus are connected to IRLP. Our IRLP number is 437. Feel free to set up a sked with someone in your area to call you here in Lima. A low courtesy beep is 6-meters, a mid-tone is 2-meters, and IRLP is a high tone. The UHF repeater is on 443.625 with a plus offset (448.625). PL is 100 hz. This repeater is separate of the other repeaters.

WNRC

WNRC will be on the air. Please check with your convention host a couple weeks before the convention. Or, you can do what comes naturally for DXers....find WNRC. If possible, we will try to webcast the event. QSL cards will be available upon request and proof of reception.

We will be seeking hosts to run the station. Station will only be automated when there is nobody around to operate the station, or when broadcasting special events. Please, step up to the mic!

LIMA, OHIO 2002 CONVENTION REGISTRATION INFORMATION

- Convention registration payment:** Single Registration \$40.00; Member + Spouse Registration \$60.00
1. Make sure check is payable to the NATIONAL RADIO CLUB, Inc. Do not send cash.
 2. Mail check or money to the address below. If you want a guarantee that funds have been received, please mail using a USPS Tracking Slip.
 3. Should you need to cancel, please notify your convention host as soon as possible.

Frederick R. Vobbe
706 Mackenzie Dr.
Lima OH 45805-1835

International DX Digest

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

Next deadline is SEP 5 1600 UTC. In most cases the International DX Digest (IDX) will be released Thursday evenings prior to Paul Swearingen's Friday deadlines. However when you have something to report, don't wait until the last minute; send it in! I don't mind multiple reports between publication deadlines. Otherwise I'll do my best, but those last-minute reports may on occasion miss the latest edition of IDX, as there will be times when I'll have to release early due to family, work, or DXpeditions.

Often some of the best mediumwave DX conditions occur August through November in North America. These DXers got a head start on the action from home and abroad. It almost makes me feel guilty for not contributing. This is everything I've received as of AUG 1 1800 UTC. Very impressive!

Transatlantic DX

- 567 IRELAND RTE R.1, Tullamore JUL 12 0154 - Irish-accented woman mentioned the newscast to come in a few minutes. An interlude of folk music followed. Very good signal. + JUL 25 0205 - news in English; fair, over Spain. [Connelly*rw-MA]
- 603 FRANCE France Bleu, Lyon JUL 12 0151 - Parallel 1206 with female soul vocal; excellent - surprisingly loud. + JUL 25 0204 - slow male vocal; good. Some slop from stronger-than-usual CBNA-Newfoundland on 600. [Connelly*rw-MA]
- 612 IRELAND RTE 2FM Athlone JUL 25 0204 - dance-pop music; over Morocco. [Connelly*rw-MA]
- 639 SPAIN RNE R.1, La Coruña JUL 12 0158 - mellow music with flute. + JUL 25 0203 - Spanish news; good. [Connelly*rw-MA]
- 675 NETHERLANDS R. 10, Lopik JUL 12 0150 - "Could You Be Loved" by Bob Marley & the Wailers; fair. + JUL 25 0203 - synthesizer-heavy '80s group vocal. [Connelly*rw-MA]
- 684 SPAIN RNE R.1, Sevilla JUL 12 0148 - bits of Spanish vocal; in WRKO slop. [Connelly*rw-MA]
- 711 FRANCE France Bleu, Rennes JUL 12 0142 - Parallel 1206 with nostalgic vocal; poor to fair in WOR slop. [Connelly*rw-MA]
- 738 SPAIN RNE R.1, Barcelona JUL 12 0140 - "Hey Nineteen" by Steely Dan; fair to good. [Connelly*rw-MA]
- 756 GERMANY DeutschlandRadio, Braunschweig & Ravensburg JUL 25 0200 - German news; fair. [Connelly*rw-MA]
- 765 SWITZERLAND RSR Sottens JUL 12 0140 - emotional French male vocal; through WABC slop. [Connelly*rw-MA]
- 837 FRANCE France Bleu, Nancy JUL 12 0138 - Parallel 1206 with vocal & piano; slightly over others. [Connelly*rw-MA]
- 855 SPAIN RNE R.1 synchros, JUL 12 0137 - Spanish talk & music; only fair. Lower band TA's weren't as good as those higher on the dial. [Connelly*rw-MA]
- 891 ALGERIA Chaîne 1, Algiers JUL 25 0158 - Arabic music at low audio level. [Connelly*rw-MA]
- 918 SPAIN R.Intercontinental, Madrid JUL 25 0158 - fast Spanish talk by man; fair to good. [Connelly*rw-MA]
- 945 FRANCE France Bleu, Toulouse JUL 12 0136 - Parallel 1206 with Barry Manilow (or similar) slow vocal with piano; fair. [Connelly*rw-MA]
- 999 SPAIN COPE Madrid JUL 12 0134 - politically-oriented Spanish talk; good. [Connelly*rw-MA] + JUL 18 0437 - Parallel 1296 with teletalk; loud. [Connelly*B-MA]
- 1017 GERMANY SWR-1 Wolfsburg JUL 25 0153 - woman in German; fair. [Connelly*rw-MA]
- 1044 SPAIN SER synchros JUL 12 0131 - fast Spanish telephone chatter; mixed with others. + JUL 25 0134 - teletalk; fair. [Connelly*rw-MA]
- 1053 UNITED KINGDOM TalkSport synchros JUL 25 0136 - talk mentioned the Tories; fair. [Connelly*rw-MA]
- 1089 UNITED KINGDOM TalkSport synchros JUL 12 0129 - TalkSport mention, then talk "A friend of mine just got a job at one of the greatest stations in the United States." To good peak. + JUL 25 0138 - talk mentioned BBC Radio One, caller said "I'm fed up with the media." Good signal. [Connelly*rw-MA]
- 1098 SLOVAKIA R.Slovensko, Velké Zálužie JUL 12 0124 - country-style Abba vocal, then a Slavic version of the Brotherhood of Man '70s hit "Save Your Kisses for Me"; loud, over Spain. + JUL 25 0139 - nostalgic big-band jazz, then classical music; strong, dominant. [Connelly*rw-MA]
- 1107 SPAIN RNE R.5 synchros JUL 12 0122 - man & woman in Spanish; slight synchro echo, good

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- strength. + JUL 25 0140 - echoey Spanish teletalk; over apparent English-language station. [Connelly*rw-MA]
- 1116 SPAIN SER synchros, JUL 25 0147 - Parallel 1179 with fast teletalk. Huge signal. This channel had been a jumble just a few minutes earlier. [Connelly*rw-MA]
- 1125 SPAIN RNE R.5 synchros JUL 25 0145 - Parallel 1107 with fast Spanish talk by woman; over presumed Croatia. [Connelly*rw-MA]
- 1134 CROATIA Hrvatski R, Zadar JUL 12 0118 - Slavic folk-rock song resembling the Mister Mister oldie "Broken Wing"; good. + JUL 25 0141 - soul vocal; excellent. [Connelly*rw-MA]
- 1143 SPAIN COPE synchros JUL 25 0142 - Spanish talk; mixed with an unID music station. [Connelly*rw-MA]
- 1152 SPAIN RNE R.5 synchros JUL 12 0113 - man & woman in Spanish; fair. + JUL 25 0143 - Spanish talk with synchro echo; over others. [Connelly*rw-MA]
- 1161 SPAIN Euskadi Irratia, San Sebastián JUL 25 0150 - Parallel 1197 with Spanish talk, percussive music; poor. [Connelly*rw-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros JUL 25 0147 - fast SER Spanish teletalk; mixed with Greek station. [Connelly*rw-MA]
- 1179 GREECE ERA Thessaloniki JUL 25 0147 - Greek music; over/under Canaries-Spain. [Connelly*rw-MA]
- 1188 HUNGARY RFE Marcali JUL 12 0111 - Slavic talk, then cool-jazz female vocal (style of Sade); in WLIB slop. [Connelly*rw-MA]
- 1197 SPAIN Euskadi Irratia, Vitoria JUL 12 0110 - Spanish talk; poor, slightly over several others. + JUL 25 0150 - Parallel 1161 with Spanish talk, music; poor. [Connelly*rw-MA]
- 1206 FRANCE France Bleu, Bordeaux JUL 7 0347 - French talk, then a vocal that sounded like the French version of Mat Monro's "Let's Face the Music and Dance"; to fair peak. [Connelly*B-MA] + JUL 12 0017 - soul music, then woman in French. + JUL 12 0108 - song "Twist in My Sobriety" by Tanita Tikaram; good signal. + JUL 25 0018 - vocal in the style of John Lennon; good. [Connelly*rw-MA]
- 1215 UNITED KINGDOM Virgin R. synchros JUL 12 0023 - U2 song; poor to fair, slightly over Spain. [Connelly*rw-MA]
- 1251 LIBYA Libyan Jamahiriya, Tripoli JUL 12 0034 - a cappella Arabic vocal; in slop. + JUL 25 0152 - newstalk by two men in Arabic; fair. [Connelly*rw-MA]
- 1296 SPAIN COPE Valencia JUL 18 0426 - fast Spanish newstalk by man & woman, then fanfare music; fair. [Connelly*rw-MA]
- 1332 ITALY RAI R.Uno synchros JUL 25 0024 - Mario Lanza style romantic vocal; fair. [Connelly*rw-MA]
- 1359 SPAIN Arganda JUL 7 0420 - fast Spanish talk; to fair peak. [Connelly*B-MA] + JUL 12 0011 - het fade-up. [Connelly*rw-MA]
- 1377 FRANCE France Bleu, Lille JUL 25 0117 - Parallel 1206 with vocal similar to early '80s Christopher Cross; hacked-up by local WMYF-1380. [Connelly*rw-MA]
- 1413 SPAIN RNE R.5 synchros JUL 25 0115 - echoey Spanish talk; to fair peak. [Connelly*rw-MA]
- 1422 GERMANY DeutschlandRadio, Heusweiler JUL 25 0114 - piano music and operatic vocal; excellent. [Connelly*rw-MA]
- 1467 FRANCE TWR Roumoules JUL 14 0343 - musical box interval signal; very good. [Connelly*B-MA]
- 1494 FRANCE France Bleu synchros JUL 25 0130 - oldie "These Boots are Made for Walkin'"; badly slopped by WBAE-1490 Maine. [Connelly*rw-MA]
- 1502 ANGOLA EP de Benguela JUL 12 0040 - Portuguese vocal; audio somewhat mushy. [Connelly*rw-MA]
- 1503 SPAIN RNE R.5 synchros JUL 12 0040 - Spanish talk; hetted by Angola on lower sideband and splashed by WWZN on upper sideband. + JUL 25 0028 - man & woman in Spanish; fair. [Connelly*rw-MA]
- 1512 SAUDI ARABIA BSKSA Jeddah JUL 25 0111 - Koranic male vocal; loud, well atop second station believed to be Greece. WWZN phased. [Connelly*rw-MA]
- 1521 SPAIN SER Castellón JUL 25 0110 - Spanish teletalk; to fair peak. [Connelly*rw-MA]
- 1530 SAO TOME E PRINCIPE VOA Relay, Pinheira JUL 7 0359-0404 - Parallel 7290 with piano music, then into VOA news by man & woman with items about the situation in the Middle East. To good peak over tightly-nulled WSAI. [Connelly*B-MA]
- 1548 KUWAIT VOA Relay, Kabd-Kuwait City JUL 25 0030-0130 - I listened to this several times over an hour and was mystified by the same station playing Middle Eastern and Indian music along with western (US/Euro) pop hits. The female announcer was somewhat mumbly, so I wasn't sure of the language. I did hear an ID that Herman Boel in Belgium confirmed as being "Radio Sawa," an entertainment service being run on VOA Kuwait. The signal was very strong on peaks. [Connelly*rw-MA] See International News.
- 1557 FRANCE France Bleu, Nice JUL 25 0044 - Parallel 1206 with light rock male group vocal; to fair peak with WQEW phased. [Connelly*rw-MA]

- 1575 SPAIN SER synchros, JUL 18 0417 - Spanish talk by man, slight echo noted; fair. [Connelly*B-MA]
 1584 CEUTA RadiOlé JUL 12 0003 - mellow Spanish vocal; fading up. + JUL 25 0045 - operatic male Spanish vocal; huge, way over SER talker. [Connelly*rw-MA]

Pan-American DX

- 530 TURK & CAICOS R. Visión Cristiana, South Caicos JUL 19 0805 - A woman's voice faded up with the local TIS nulled, some thunderstorm interference. [Riordan-UT]
 535 GRENADA GBC St. George's JUL 12 0157 - rhythmic soul-jazz; poor to fair. + JUL 25 0206 - Caribbean English talk; fair, through CBT-540 slop. [Connelly*rw-MA] JUL 25 0127 - Caribbean island music with male vocal, heavy bass beat, signal fair. [Stromsted-MA]
 555 ST. KITTS & NEVIS R. ZIZ Bassetterre JUL 22 0138 - Weak carrier, then building to weak but discernable audio, Caribbean style song with male English vocal. [Stromsted-MA]
 580 MEXICO XEMU Piedras Negras, Coahuila JUL 22 0708 - Full ID after Mexican national anthem with slogan following, La Rancherita del Aire. Primera vez. [Redding-AZ]
 630 PUERTO RICO WUNO San Juan MAY 25 0300 - Fair with NotiUno ID by man, short NotiUno jingle, then news with two Puerto Rico mentions. Their name is probably a copyrighted word, but I could hardly believe I had this one: Puerto Rico was last heard in 1978! Thanks to UnoRadio Group consultant David Gleason for listening to my tape and confirming it was they. David said they're only throwing about 600 watts in my direction! [Francis-TN]
 670 CUBA R.Rebelde JUL 29 0811 - Slightly under WSCR Chicago. Frequent mention of Havana in news. [Stromsted-MA] Check for parallels at 710, 1180 and 5025 kHz to positively ID.
 750 VENEZUELA RCR Caracas JUL 25 0043 - "Radio Caracas Radio" male Spanish announcer, tropical music, loudest Latin signal on band, dominant on frequency (100kW) + Jul 28 0118 - Male and female Spanish in interview/discussion for over an hour! Loud signal. [Stromsted-MA]
 780 BRITISH VIRGIN ISLANDS ZBVI Road Town, Tortola JUL 28 0108 - Two male Caribbean accented speakers with Caribbean music, faded 0115. [Stromsted-MA]
 850 MEXICO XEM Chihuahua JUL 13 0430 - Playing ballads, then a woman announcing the calls and slogan, "Radio Exitos," then back to ballads. Not only was the music nice, it was over KOA in an unusual night with much propagation from the south. [Redding-AZ]
 880 VENEZUELA R.Paraguana, Punto Fijo JUN 30 0600 - Fair in WCBS null with "Radio Paraguana - gigante!" ID. Both the IDs that I taped give the station name as "par-ah-GWA-nah," not the "par-ah-gwa-NAH" indicated by WRTH and maps of Punto Fijo's peninsula. Odd, as I don't think the Spanish language allows for many "second opinions." Anyone know the calls for this one? [Francis-TN]
 895 ST. KITTS & NEVIS VON Bath Village JUL 22 0120-0140 - Calypso style island music with vocal followed by another in slow tempo. Some 900 kHz splatter. Fair signal. [Stromsted-MA]
 910 VENEZUELA YVRQ "RQ 910" Caracas JUL 28 0140 - Hot salsa music with synchronized male Spanish lyrics. Station has excellent modulation, RQ 910 mentioned often, continuous music, dominant on frequency. Recheck at 0740 until 0753 then into jumble. [Stromsted-MA]
 1040 unID JUL 28 0735-0759 - Typical Mexican music with male Spanish lyrics, accordion slow paced. The next selection also slow, a Tuba march again with male lyrics, either Mexican or possibly Central American? Not tropical or Caribbean music, above low frequency rumble. WHO covered over at 0759. [Stromsted-MA] Perhaps WSGH Lewisville with a Mexican music format.
 1110 unID "Radio Charismo" JUL 30 - 0059 Possible ID heard but cannot locate in WRTH or other reports, over/under WBT but good signal. [Stromsted-MA] R.Carúpano Venezuela is typically dominant here.
 1140 unID JUL 30 0138 - Above WRVA briefly with male Spanish chorus, slow tempo song with guitar, drum and another percussion instrument. [Stromsted-MA]
 1180 CUBA R.Rebelde, Havana JUL 28 0241 - with a Cuban baseball game in progress. Was interesting to hear what they played instead of our "Charge!" bugle to get the crowd wound up. [Redding-AZ]
 1209.55 unID JUL 25 0019 - low het against WPHT/YVZT/VOAR. [Connelly*rw-MA]
 1210 VENEZUELA YVZT R.Anzoátegui, Barcelona JUL 12 0106 - Barcelona, Venezuela Spanish adverts; fair with WPHT phased. [Connelly*rw-MA]
 1300 MEXICO XEP Ciudad Juarez JUL 28 0220 - with romantic ballads and slogan several times after each song. Nice sunset skip, under splash from 1310 KXAM, worst station on earth. [Redding-AZ]
 1375.02 ST. PIERRE ET MIQUELON RFO St. Pierre JUL 25 0138 - Classical piano parallel RFI-162, both good signals. Male French announcer. In most nights. [Stromsted-MA]
 1380 MÉXICO XEVD Ciudad Allende, Coahuila JUL 14 0600 - Ranchera, norteña, and ballads, top-of-the-hour ID given very fast with calls only and no location. Back to ranchera after ID.

- New #653. [Redding-AZ]
 1540 BAHAMAS Br. Corp. of Bahamas JUL 30 0755 - Under WPTR (with "I dont want to set the world on fire" Mills Bros.) in English, male singer, "Trinidad" mentioned often in lyrics. Station slightly off frequency. [Stromsted-MA]
 1580 unID JUL 7 0405 - bits of Portuguese talk and music; in jumble. Possibly of domestic origin. [Connelly*B-MA]
 1620 US VIRGIN ISLANDS WDHP Fredriksted, St. Croix JUL 12 0100 - WDHP ID; fair. + JUL 25 0049 - "Chariots of Fire" music followed by adverts including "Amigo Enterprises" used cars in St. Croix (tel. 719-8960) and Tom's Concrete and Building Supply (tel. 719-4554). 3-station ID given, then a promo for the Virgin Islands lottery. Good signal. [Connelly*rw-MA]
 1660 PUERTO RICO WGIT Canóvanas-Moca JUL 12 0101 - Spanish talk with Puerto Rico local mentions; under partially nulled R.Unica, NJ. There was also a very weak drifting het on about 1661.8 + JUL 25 0052 - fair with NJ phased. [Connelly*rw-MA]

Erik speaks: This is my first time listening with a new north/south long wire and domestics are indeed very loud most of the time. I need to find a way to reduce the local signals which are all blockbusters. The antenna is primarily for ham DX on 80/160 meters. I also need to fix my NE wire recently damaged.

Contributors

- Mark Connelly WA1ION, Billerica MA ["B"]; Drake R8A, sloper, Flag antenna, Superphaser-2, also DXing from Parker River NWR, Rowley MA ["rw"]; Drake R8A, two active whips spaced 50-m apart E-W axis, Superphaser-2. <MarkWA1ION@aol.com> <http://hometown.aol.com/MarkWA1ION/webblink.htm>
 Steve Francis, Alcoa TN; TRF, Select-a-Tenna. <amdxmail@aol.com>
 Kevin Redding, Mesa AZ; Kenwood R-1000, 60-ft wire on the roof ridge, barefoot CCRadio, Chris Cuff AM Stereo modified Delco radio and 50' wire. <amfmdx@fastq.com>
 Mike Riordan, Salt Lake City UT; Sony CRF-1, Radio West loop.
 Erik Stromsted W1ZBT, Pepperell MA; Yaesu 1000MP, terminated NE long wire and unterminated N/S long wire. <microwaveadvances@charter.net>



UnID Help

- 1503 NEW ZEALAND R.Sport JUN 9 1015-1024 - From Ray Moore's details of 1503 reception on June 9, it sounds like he was listening to Radio Sport, New Zealand. They operate synchro transmitters from Wellington (5kW) and Christchurch (2.5kW) in New Zealand on 1503. On June 6, a charity boxing match 'Fight for Life' was held for youth suicide victims, and it may have been an excerpt from a rebroadcast of this match, or another boxing match. It's mid-winter down here, and we hear Florida AMers with regularity so no reason why Radio Sport hasn't got to N. Ft. Myers in return. [David Ricquish in *New Zealand DX Times*, JUN 21 *DX Listening Digest*, forwarded by Glenn Hauser]

An Icy Reception: Harold Frogde in Iceland

I'm sure that a better receiver, better antenna and quieter locations would have done wonders. Noise levels at all the hotels were terrible. On only one night, did I get any LW or MW DX from the continent. By far the best MW signal was 531 Faroe Islands. The 0.25 kW station at the US base in Keflavik was heard fairly about 50 miles distant. 189 is on the west side of the island and I have heard it better in Coe Hill, Ontario than I could on the east side of the island, though 189 and 207 could be heard almost everywhere. All bands were pretty poor (20+ hours of daylight) except for a few standouts.

- 162 FRANCE Radio France (p) JUL 12 1819 - Man in French with music; weak, have heard this as well in Midland MI. [Frogde-South Iceland]
 189 ICELAND Rikisutvarpid JUL 12 1813 - Man and woman in Nordic language with news, fair near Hofn, parallel 207. JUL 13 2111 - English pop music parallel 207, fair in east Iceland. JUL 14 2253-2304+ Electronic and easy listening music, very good parallel 207 in north Iceland. JUL 15 2142 - English pop music, very good in north Iceland, 207 covered by buzz. [Frogde-Iceland]
 198 UNITED KINGDOM BBC Radio 4 (p) JUL 12 1822 - Man and woman in English discussion, no bottom of the hour ID; fair. [Frogde-South Iceland]
 207 ICELAND Rikisutvarpid JUL 12 1817 - Man and woman in Nordic language with news; very good in south Iceland parallel 189. JUL 12 2336 - Cuban music! Not parallel 189; very good in south Iceland. JUL 13 2111 - English pop music parallel 189; excellent about 5 miles from xmtr in Eidar. JUL 14 2253-2304+ Electronic and easy listening music, parallel 189; fair in north Iceland. [Frogde-Iceland]
 252 IRELAND Teamtalk 252 JUL 12 1832 - Man in English with sports program and ads; fair+. [Frogde-South Iceland]

- 531 FAROE ISLANDS Utvarp Faroya JUL 12 1837-1900+ Man in Nordic language translating comments in English by Mathias Reust, a German who flew a small plane into Russia as a peace protest and was imprisoned, ID at 1855, comments by a woman, then easy listening music at 1900; very good. JUL 12 2038 - Easy listening music and versions of pop oldies; very good. JUL 13 2044-2109*- Parisian concertina music to brief announcement in non-Nordic language at 2050, then Nordic-language religious program, news at 2100, anthem, sounding like a religious hymn at 2108 and off 2109; good. [Frodge-Iceland]
- 567 IRELAND R.Telefis Eirienne JUL 12 2231 - English historic feature about Dublin, the Church, treaties, British abuse, etc.; fair+. [Frodge-South Iceland]
- 630 unID (Norway?) JUL 12 2114-2136+ Male DJ in Nordic language with mainly English pop oldies-style tunes and blues, none familiar; good. [Frodge-South Iceland]
- 810 unID JUL 12 2041-2106+ English DJ with pop music; man and woman in English with news at 2100 mentioning Holland and Amsterdam several times, ID as "Radio ? MW"; fair+ 'til local buzz killed it at 2104. Hoping to pin this one down but never heard it again. [Frodge-South Iceland]
- 1377 FRANCE R.France (France Bleu), Lille JUL 12 2141-2200+ French and English pop music; short French spots mentioning France and Lille; fair. [Frodge-South Iceland]
- 1422 unID (Deutschland Radio, Germany?) JUL 12 2201 - Man in German with news and ads; fair. [Frodge-South Iceland]
- 1467 unID (TWR, France?) JUL 12 2218-2230+ English religious programs; poor with fair peaks. [Frodge-South Iceland]
- 1512 BELGIUM Vlaamse Radio (p) JUL 12 2207-2218+ Relaying Radio Netherlands Newslines in English; very good. Never heard this one again either. [Frodge-South Iceland]
- 1530 ICELAND AFN Keflavik JUL 16 2153-2203+ "AFRTS News Center in Washington" to 2155, then local PSAs for US base, spot for "Channels 2 and 5 for the Keflavik family community," ID as "AM 1530 Keflavik, Iceland." Fair from about 50 miles east. [Frodge-SW Iceland]
- Harold Frodge, from various locations around Iceland; Sony ICF7600G + whip + 20 ft RW.

Where Ben Has Been: Ben Dangerfield in Europe

My trip to TA-land was uneventful. We were in England, The Netherlands, Germany, Denmark, Sweden and Norway (8 days in the latter) but while I had with me my tiny Sony 1005 and Kiwa pocket loop, I forgot the connector so the loop wasn't of much use. But it didn't make much difference as there was an awful buzz in most hotel rooms, we were on the move during the daylight hours, and tried to get some sleep in the few hours of darkness. I did notice that the new German on 1575 is on and seems quite strong. And 1494 near St. Petersburg puts out a strong signal to the west, usually with religious stuff and sometimes in a Scandinavian language. Didn't hear much on 1386. Also of interest was **Radio Caroline on 1584** in Dutch. Not high powered but still puts out a good signal into the North Sea and into England. And I can see why the Scandinavian DXers are able to log such great DX. There are only two MW stations in Norway, one in Sweden, two in Finland, and one in Denmark. Well, I shall be returning to Europe in October, so perhaps will do better then. [Dangerfield-PA]

His Cup Runneth Over: John Bryant in Grayland

Several of us made a quick trip to Grayland (Washington) for the UTC mornings of June 28, 29 and 30th. The first night was a sub-par version of typical mid-summer high sunspot DX session: Aussies at mostly threshold levels or below, plus a scattering of Pacific Islanders also at sub-par levels. The night was saved by a fine Expansion Band opening to Australia with three of the stations being heard well for long periods of time. The second night/morning (June 29) was characterized by a very unusual opening to Japan, much more characteristic of fall or spring conditions. From 1115 until band-fade at 1300, it was practically wall-to-wall Japanese. Even more extraordinary, practically all of them (except NHK-2) were carrying live commentary of the Turkey-Korea World Cup football match. All NHK-1 stations were running NHK's own commentary, while the commercial stations seemed to be running one of two sets of very excited announcers. The third night was a mixture of smatterings from around the Pacific Rim. A number of Japanese, NHK-1 and commercial, both were carrying live commentary on the World Cup Final match. There were a goodly number of Aussies lurking about as well. However the most memorable catches of the DXpedition were a new (for me) station from the very hard to hear Philippines and several new Kiwi stations. We had up our usual three beverages (SW, W and NW) and I was using my Ten Tec HF-340 receiver. The loggings:

- 531 NEW ZEALAND 1XPL Auckland (p) JUN 28 1140 - Polynesian music program hosted by male announcer in a Poly. language. Ads with a mixture of Polynesian and English words. Heard at good level. [Bryant-WA]
- 558 JAPAN JOCR Kobe JUN 29 1130 - Noted in passing (fair to poor) with Japanese talk. [Bryant-WA]
- 594 JAPAN JOAK, NHK-1 Tokyo JUN 28 1150 - Noted in passing with Japanese talk by male, part of a fifteen minute opening for high-powered Japanese in an otherwise DU morning,

- JUN 29 1132 - Noted at very good level with live coverage of Korea's Cup match. [Bryant-WA]
- 693 JAPAN JOAB, NHK-2 Tokyo JUN 28 1148 - Heard with normal English language lessons briefly at good level. Also noted on 29th at 1133. [Bryant-WA]
- 729 JAPAN JOCK, NHK-1 Nagoya JUN 28 1150 - Noted here briefly with a strong signal, Japanese speech by a male. [Bryant-WA]
- 792 AUSTRALIA 4RN Brisbane (p) JUN 29 1217 - Aussie-accented English with news/sports/commentary; fairly poor. [Bryant-WA]
- 828 AUSTRALIA 3GI Sale JUN 29 1222 - Noted in passing at fair level with Aussie-talk. [Bryant-WA]
- 828 JAPAN JOBB, NHK-2 Osaka JUN 29 1140 - Male and female Japanese talk; good level. [Bryant-WA]
- 891 JAPAN JOHK, NHK-1 Sendai JUN 29 1144 - NHK live coverage of Korea's Cup match; fair to poor. [Bryant-WA]
- 909 NEW ZEALAND Southern Star, Napier JUN 30 1215 - Presumed this with continuous Christian and church gospel music, fanfare and possible bird calls noted at 1230; fair level. [Bryant-WA]
- 936 AUSTRALIA 4PB Brisbane JUN 29 1225 - A typical public broadcasting features program was heard, with another Aussie very weak underneath. Dominant, was at a good level and NOT the Metropolitan Service (702 2BL). 4PB by elimination. [Bryant-WA]
- 936 AUSTRALIA 7ZR Hobart JUN 29 1230 - By 1230 program change, the weaker station on 936 had become totally dominant, eventually supplanting 4PB completely. This second 936 station was clearly parallel to 2BL, ABC Metro Service on 702. Popular music and interview show followed by ABC news at top-of-the-hour. Signal hung in until 1303 when total band fadeout occurred. [Bryant-WA]
- 954 JAPAN JOKR Tokyo JUN 29 1147 - Here with local programming (no soccer!) at fair level only. [Bryant-WA]
- 1008 JAPAN JONR Osaka JUN 29 1150 - Also with live Cup coverage at good level. [Bryant-WA]
- 1035 NEW ZEALAND 2ZB Wellington JUN 28 1150 - Phone interview of woman by male host, at fair to good level. Mention of 'News/Talk Zed-Bee' at 1159. [Bryant-WA]
- 1044 NEW ZEALAND 4ZB Dunedin JUN 30 1236 - News/talk programming at poor level, possible mention of 'News/Talk ZB' by male at 1240. [Bryant-WA]
- 1053 REP OF (SOUTH) KOREA Jammer JUN 29 1150 - Usual jammer noted here at good level as the only mainland Korean logging of the night. [Bryant-WA]
- 1062 AUSTRALIA 4TI Thursday Island JUN 28 1202 - Heard with Radio Australia News and sports at fair to good level. A QSL letter of three years ago informed me that that 4TI is no longer 'considered a station' by ABC and is remotely operated with only locally-produced programming in the morning. It is still exciting to hear a relay broadcast from this exotic location. [Bryant-WA]
- 1116 AUSTRALIA 4BC Brisbane JUN 28 1020 - The most consistent TP of the evening, first noted at 1030 with a telephone-based interview show and local ad strings. Noted in passing until dawn fade around 1300. [Bryant-WA]
- 1134 JAPAN JOQR Tokyo JUN 29 1152 - Man and woman with different live coverage of Cup match; fair. [Bryant-WA]
- 1143 JAPAN JOBR Osaka JUN 29 1157 - Also with one of the commercial feeds of live Cup coverage; fair. [Bryant-WA]
- 1179 JAPAN JOOR Osaka JUN 29 1158 - More Cup coverage noted here as the Japanese opening closed at 1200, with propagation switching back to the more expected DU stations. [Bryant-WA]
- 1215 NEW ZEALAND 1ZE Kaikohe JUN 30 1240 - Classic pops music show hosted by male with a goodly number of NZ commercials; good at peaks. [Bryant-WA]
- 1242 JAPAN JOLF Tokyo JUN 29 1110 - Noted in passing with Japanese talk by a male, the first indication of an unusual mid-summer Japanese opening; fair level. Also heard June 30 at 1130 with live coverage of Cup final. [Bryant-WA]
- 1287 JAPAN JOHR Sapporo JUN 29 1114 - Live coverage of the Turkey vs. Korea World Cup soccer match by two male announcers, the first of many stations logged which were covering this event; good level. Also heard June 30 at 1133 with live coverage of Cup final. [Bryant-WA]
- 1296 JAPAN JOTK, NHK-1 Matsue JUN 29 1116 - One of many NHK-1 stations covering Korea's Cup match live; good level. Also heard June 30 at 1135 with live coverage of Cup final. [Bryant-WA]
- 1314 JAPAN JOUF Osaka JUN 29 1116 - Also carrying Korea's Cup game live at good level. [Bryant-WA]
- 1386 JAPAN NHK2 synchros JUN 30 1140 - Noted in passing with man in Japanese; fair. [Bryant-WA]

- 20
1475 MALAYSIA (WESTERN) RTVM Kota Kinabalu JUN 28 1215 - Heard on its usual off-plan frequency only as a strong het. [Bryant-WA]
- 1503 JAPAN JOKU, NHK-1 Akita JUN 30 1144 - Also heard with NHK's own live coverage of Cup final. [Bryant-WA]
- 1566 REP OF (SOUTH) KOREA HLAZ Cheju Island JUN 28 1218 - Also heard at excellent level from 1130 on 29th. [Bryant-WA]
- 1575 PHILIPPINES DXJR Cagagan de Oro C, Mis.Or JUN 30 1108 - First spotted by others with a man talking in presumed Tagalog, a sermon or long speech, interrupted at 1148 with station ID in English as per WRTH. VOA heard at times beneath DXJR, becoming totally dominant at and after 1200. [Bryant-WA]
- 1638 AUSTRALIA 2ME Sydney JUN 28 1226 - Noted with seeming IDs in Greek and English as '2ME' or possibly just 'ME' at fair to poor level followed by ads and then into Greek music introduced with a voice-over. [Bryant-WA]
- 1665 AUSTRALIA 2MM Sydney JUN 28 1208 - Heard at fair level with rural Greek or Middle Eastern music. Presumed only. [Bryant-WA]
- 1683.25 AUSTRALIA Radio Club AM, Sydney JUN 28 1235 - Middle Eastern or Greek music hosted by a male announcer in presumed Greek; good level at peaks until band-fade at 1258. [Bryant-WA]
- 1701 AUSTRALIA 2NTC Sydney JUN 28 1130 - Fair at peaks with rock music show hosted by male, IDed as 'NTC' and ran local ads at the half hour. [Bryant-WA]

International News

- ARGENTINA: 1630 R.Carisma AM, San Justo, has abandoned 880 kHz and moved here. [M.Cornachion, Conexión Digital, 4-02 *Frekvensnytt*, FSDXF]
- ARMENIA: Summer 2002 Program schedule of The Voice of Armenia: MW 864 kHz and SW 4810 kHz, 0230-0300 1-7 Farsi, 1300-1330 1-5 Azeri, 1300-1315 6-7 Azeri, 1330-1345 1-5 Turkish, 1315-1345 6-7 Turkish, 1345-1415 1-7 Kurdish; LW 234 kHz 1220-1230 1-6 Georgian. [Yin Yung-chien, JUL 14 *DX Listening Digest*]
- AUSTRALIA: A few stations not mentioned in the 2002 WRTH: 1404 6TAB Busselton WA 4 kW (Totalisator Agency Board of Western Australia), 1449 6TAB Mandurah WA 2 kW (Totalisator Agency Board of Western Australia), and 1512 6BAY Geraldton WA (as 6BAY 98.1 MHz). [Alan Davies, JUL 8 *ARC Information Desk*, ARC MV-Eko] 3XX Melbourne 1611 is now on the air with a 10 year license from May 27. Format is dance/Top 40/retro '80s and '90s. [Tony King, JUL *New Zealand DX Times*, NZRDXL] World Audio has raised \$6m in shareholder funds to underwrite an Aussie-wide network on AM. The first station on the air is Radio 2, Sydney 1611 which IDs as "The new voice of Sydney's west." [AMT Newsletter/David Ricquish, JUL *New Zealand DX Times*, NZRDXL]
- GERMANY: The media authority at Magdeburg allocated the 261 kHz frequency to Europe 1 and sells this license as one "for digital use." Further down in the text the qualification "as soon as possible" is given, so 261 is to go digital when (if ever) DRM car radios are common on the market. The planned program is described as a full service program, aiming especially at car and truck drivers. Anyway this will be a new program, in German of course and to be produced within Sachsen-Anhalt, no relay of the French program from Paris. [Kai Ludwig, JUL 8 *ARC Information Desk*, ARC MV-Eko]
- GUATEMALA: 1615 kHz TGML R.Maria "La Voz de la Familia," ex-1620 kHz (repeater of 1600 kHz). [Hasse Mattisson and Rolf Wikström, JUL-AUG *Medium Wave News*, MWC] A new split-frequency target!
- ITU: The ITU has released a circular with new LW/MW stations that are currently in the coordination process: www.itu.int/ITU-R/terrestrial/brtpr/brific/Files/GE75_108.pdf. This includes listings of new high power transmitters at 648 (1000/250 kW), 693 (1000/100 kW), and 711 (1000/50 kW) in Isa Town, Bahrain (possibly for use by the BBC, IBB, VOA, etc.), 1251 Szombathely, Hungary with 25 kW, BBC transmitters at 702 (800 kW) and 1413 (800 kW) in A'Seela, Oman, 954 (100 kW) Swaziland, and a 909 AIR India power increase to 300/100 kW. [Bernd Trutenau-MWDX, with follow-up by Olle Alm, JUL 8 *ARC Information Desk*, ARC MV-Eko] All potential new targets for North American seacoast DXers!
- KUWAIT: Quoted from www.ibb.gov/radiosawa/, "Radio Sawa is a service of US International Broadcasting, which is operated and funded by the Broadcasting Board of Governors (BBG), an agency of the U.S. Government. The BBG serves as a firewall to protect the professional independence and integrity of the broadcasters. One of the guiding principles of Radio Sawa is that the long-range interests of the United States are served by communicating directly in Arabic with the peoples of the Middle East by radio. Radio Sawa seeks to win the attention and respect of listeners. In reporting the news, Radio Sawa is committed to being accurate, objective, and comprehensive. Radio Sawa broadcasts 24 hours a day, 7 days a week on FM frequencies throughout the Middle East. Radio Sawa is also available via Nilesat, Arabsat, and Eutelsat." Mediumwave frequencies: Levant/Eastern Mediterranean at 1260 kHz, and

Kuwait/Gulf at 1548 kHz (VOA relay). Potential shortwave parallels: 1700-2100 at 6040 kHz, and 1800-2100 at 6160, 7105, 9505, 9620, 11825, 11895, 15545 kHz.

- MEXICO: 570 XEVX Comalcalco, Tabasco noted daily in the null of XEJBJ Monterrey, with light "música romantica," plenty of ads mentioning Villa Hermosa and Comalcalco. One ad mentioning "Zapateria México," a shoestore in Comalcalco. Now mentioning "10 mil wats de potencia," so an upgrade from the latest IRCA Mexican Log. Only slogan I heard was "Quinientos-Setenta" (570). [Steven Wiseblood, *Corazón DX*]
- NEW ZEALAND: "Unforgettable Music 88.2" from Mount Eden has been in the clear on 107.0 FM. This is the first to move to the new guard band range in Auckland. They often mention that they are also heard on 1593 AM on Sunday afternoons. [Bryan Clark, JUL *New Zealand DX Times*, NZRDXL]
- UNITED KINGDOM: Bloomberg, the US financial news service, is preparing to launch on 1152 kHz having offered more than £10 million for London News Radio's (LBC) AM license. It is expected that LBC will switch to 97.3 FM which currently carries ITN news direct. [Dave Kenny, JUL-AUG *Medium Wave News*, MWC]

73 and Good DX!



FCA-1 Feedline Coupling Adaptor (Getting Two Antennas out of One)

Mark Connelly, WA1ION

The accessory described in this article allows the coaxial feedline going to a specific antenna to be used as a "second antenna". The trick to this is connecting the coaxial cable through a Mini-Circuits T1-6 RF transformer (1:1 ratio) to separate the cable shield from receiver ground. The signal coming down the cable center conductor couples through that transformer (labelled T1 on the accompanying schematic) to supply the normal antenna output. A second transformer, T2, a Mini-Circuits T4-6 (a 4:1 ratio model) has its high-impedance primary connected to the coaxial cable shield and to a local ground (low-noise or the common receiver ground via switch SW2). The floating cable shield acts like a second antenna in this configuration. The low-impedance winding of T2 is routed to the output jacks via switch SW1.

If the antenna at the far end of the cable is an active whip or amplified broadband loop, DC power from a battery or other ground-isolated voltage source can be connected via J4. On the far end of the cable the DC would be choke-coupled to the amplifier. For passive antennas (such as a transformer-coupled Kaz, Pennant, Flag, or Beverage), the J4 DC input would not be used.

Inductors L1 and L2 should be rated for twice the anticipated DC-load current. Assembly of the FCA-1 is easiest if a plastic box is used rather than a metal one. Layout is not critical. Note that the cable shield "ground" at J3 (represented by a triangle) is different from receiver chassis ground at the J1 and J2 output jacks.

A major benefit of "floating" the coaxial cable shield is that if it picks up more noise or interference than the far-end antenna, it can be phased against the antenna signal to permit a significant reduction of electrical noise or interfering stations. The J1 and J2 outputs of the FCA-1 would be connected to the inputs of the chosen phasing unit (Quantum Phaser, MF-1026, or whatever). I have had good success with this system at several sites here in eastern Massachusetts.

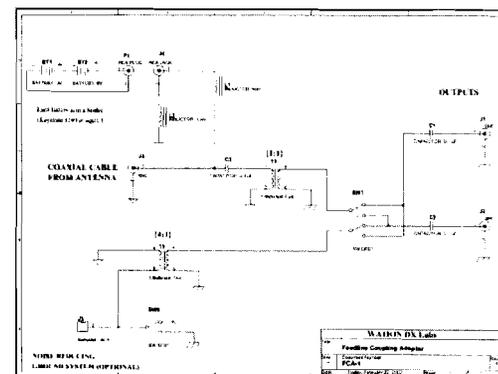
Figure 1: FCA-1 Schematic Drawing

Web Links (valid as of 22 FEB 2002)

This article (HTML format)
<http://www.qsl.net/wa1ion/coupler/fca-1.htm>

PDF file of FCA-1 Schematic
http://www.qsl.net/wa1ion/coupler/fca-1_fl.pdf

RF Circuit Building Blocks page
<http://www.qsl.net/wa1ion/index.html>



Confirmed DX'er

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Your successes in obtaining QSL's and other station items

600	WBWL	Jacksonville FL, p/d letter in 7 days after a follow-up. V/s Mike Dorwart, PD. (Myers—FL)
850	WJDA	West Palm Beach FL, letter. V/s Richard Reike, CE. (Trelford—ON)
870	KRLA	Glendale CA, prepared card in 8 days after a follow-up. V/s Illegible. (Wilkins—CO)
990	WJEH	Gallipolis OH, non-verie letter in 17 days. Signer was William Hicks, ACE. (Trelford—ON)
1050	CKSB	Winnipeg MB, letter in 53 days. V/s Paul Barnabe, (Trelford—ON)
1070	KFTI	Wichita KS, prepared card, letter, stickers in 6 days after a follow-up. V/s Mike McBride, CE Journal Broadcast Group. (Wilkins—CO)
	KKHT	Houston TX, prepared card in 9 days after a follow-up. V/s Illegible, CE. (Wilkins—CO)
1080	WUFO	Amherst NY, letter, sticker in 11 days. V/s Carol Salter, OM. (Trelford—ON)
1220	CJRL	Kenora ON, letter in 22 days for tape, \$1.00. V/s Hugh Syrya, Mgr. (Martin—OR)
	XEB	Mexico DF, MEXICO, prepared form letter, personal letter in 12 days after a follow-up (5 th try!) and SASE, Received via FedEx with my SASE inside large FedEx envelope. V/s Sra. Guadalupe Hurtado, Gerente. (Wilkins—CO)
1250	CJYE	Oakville ON, letter, program schedule, card in 15 days. V/s Brian Smith, ODXA. (Trelford—ON)
1270	CBRU	Squamish BC, f/d card in 9 days. V/s Dave Newbury, CE. (Martin—OR)
1300	WIBR	Baton Rouge LA, p/d e-mail in 1 day after an e-mail follow-up. V/s Doug Allen, Engr. (Myers—FL)
1310	WEMG	Camden NJ, letter, sticker in 15 days. V/s William R. Sullivan, CE. (Trelford—ON)
1360	KCSJ	Sioux City IA, non-verie note on report in 16 days. Signer was Stan Culley, Engr. (Trelford—ON)
1390	WHMA	Anniston AL, p/d letter in 6 days after a follow-up. V/s Rob Street, GM. (Myers—FL)
1410	XECF	Los Mochis SON, MEXICO, prepared form letter in 26 days after a follow-up and SASE. V/s Illegible. (Wilkins—CO)
1450	WWSC	Glenns Falls NY, letter, coverage map, program schedule in 20 days. V/s Gary R. Gifford. (Trelford—ON)
1510	KNRC	Littleton CO, f/d letter in 30 days for report on test transmission and first day of broadcasting. V/s Daniel Hyatt, Engr. (Griffith—CO) p/d letter, stickers in 20 days. V/s as above. (Wilkins—CO)
1570	WISP	Doylestown PA, letter in 232 days. V/s Dale W. Meir, P/GM. (Trelford—ON)
1610	KALT	Atlanta TX, prepared card in 8 days after a follow-up. V/s S. Tyler Swain, Atty. for Dominion Media, Inc. (Wilkins—CO)
1660	KTIQ	Merced CA, confirmation on back of bumper sticker in 8 days. V/s Unreadable. (Martin—OR)
1670	KNRO	Redding CA, "ESPN" card, bumper sticker in 12 days. V/s Jim Bremer, CE. (Martin—OR)

Contributors: Patrick Griffith, Westminster, CO; Patrick Martin, Seaside, OR; Greg Myers, Clearwater, FL; Don Trelford, Scarborough, ON; John Wilkins, Wheat Ridge, CO

NRC Publications Guide

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Professional Sports Networks

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Network listings for team sports stations

Mike Brooker has this one Minor League baseball update: The Syracuse SkyChiefs (Toronto Blue Jays International League farm team) have a new flagship for 2002: 1260 WNSS-NY. They used to be on 620 WHEN-NY.

BTW, they were known as the Syracuse Chiefs for many years. But a New York state law bans Indian names for sports teams. The St. John's University Redmen are now the Red Storm. Can't think of any other college or pro teams in NY that were forced to change their names, though I'm sure many high schools had to stop using "Braves", "Indians", "Redskins", etc.

As NFL training camps have begun, please send me any National Football network lists that you may have. As I write this column (August 01), I am not sure that the network lists will have been finalized yet.

Musings of the Members

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

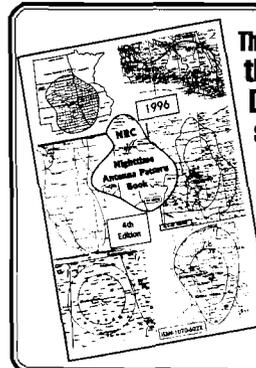
Thoughts from NRC members ... the opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.

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As we head into another DX season, we're looking forward to getting reports for members, both the long-time members and new ones. Our 'start-the-season' request is for the annual introduction report, where you can tell us your age (dare you?), how long you've been in the club, brag a little bit about your best catches, tell us what you're using for listening, etc. So let's start off the new season with a real, informative Musings column. When going to work on 7/24, following some severe thunderstorms that went through North Jersey/New York City the evening before, it was amazing to hear WQEW-1560 completely off the air, as late as 8AM! I hope a few others caught that and were able to take advantage of a 'break down' silent period, something that's rare in this day and age. Don't forget to send in your reports and keep the column going! 73

It may not be perfect ...

but the NRC AM Log is, simply, the best there is because of your contributions. Why not make the next edition even better? Send all corrections and changes to Wayne Heinen - 4131 S. Andes Way - Aurora, CO 80013-3831, or nrclog@aol.com. Thanks!



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