I Serving DX'ers since 1933



Volume 73, No. 17 - January 30, 2006 ISSN 0737-1659)

Inside ...

2 .. AM Switch

4 .. DDXD

9 .. IDXD 10 .. Formats

From the Publisher ... A recent DXN was returned and marked "Deceased" after being sent to Roger Johnson, Mesa, AZ. Our sincerest condolences to his family.

You should be aware that there have been several short-notices tests during January, all well-publicized on the [NRC-AM] reflector, in e-DXN, and via Les Rayburn's postcard alert system. Unfortunately, most of them were received after DXN went to press, so if you really need to be advised of tests, kindly join one or all three of the services listed above.

RFI in San Diego ... From the "Gonsett Communicator" and via Mark Durenberger and others:

"MYSTERIOUS INTERFERENCE IN THE SAN DIEGO AM BAND

On Wednesday night, January 11, 2006, unidentified wideband interference blanketed the AM broadcast band in San Diego 'with peaks all over the dial' according to one report. The interference was heard from 150 kHz to over 5 MHz and obliterated weak out-of-town AM broadcast signals. KNX was said to be 90% covered by static and noise. These observations were made along Highway 52. A second report (this from an experienced broadcast engineer) noted RFI 'from 540 kHz through 5 MHz [that] came on after 6 PM, 1/11, Wed evening. In the morning the hash was gone and [the] band was back to normal Thursday night... The RFI could NOT be nulled out and was as strong OUTSIDE as inside a house. This is using battery portables with circuit breakers on the house pulled. Also noticed on several radios and

driving in [a] car. Pretty widespread. So strong a slight hash was heard under KOGO.' We could be dealing with military interference, spurs from a powerful broadcast transmitter or some peculiar kind of in-power-line device or devices. The FCC has been notified."

DXN Publishing Schedule, Volume 73

<u>Iss.</u>	<u>Deadline</u>	Pub. Date	<u>Iss.</u>	<u>Deadline</u> <u>I</u>	<u>Pub. Date</u>
18.	Jan. 27	Feb. 6	25.	April 7	April 17
19.	Feb 3	Feb. 13	26.	May 5	May 15
20.	Feb. 10	Feb. 20	27.	June 9	June 19
21.	Feb. 17	Feb. 27	28.	July 7	July 17
22.	Feb. 24	Mar. 6	29.	Aug. 4	Aug. 14
23.	Mar. 10	Mar . 20	30.	Sept. 8	Sept. 18
24.	Mar. 24	April 3		•	-

DX Time Machine

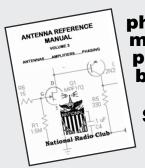
From the pages of DX News:

50 years ago ... from the January 28, 1956 DXN: Identified on the evening of 1/14 by Charles P. Atherton, Littleton, MA, were Y VMF-1120, Y VOB-980, HJCV-1200, and HJCO-1160; YSS-655 was logged on 1/18 at 2130-2145, and VP4RD-785 for 45 minutes on 1/19.

25 years ago ... from the February 2, 1981 DXN: Jerry Starr related the story of the short-lived KO2XDM-1240, built at "Survival City", NV, and subjected to an atomic bomb blast on May 5, 1955. Norm Maguire may have been the only DX'er to verie this rare station, and the verie was to be displayed at the 1981 NRC convention.

10 years ago ... from the January 29, 1996 DXN: 28 CPC test stations were listed in this issue ... KDKA-1020 celebrated 75 years of broadcasting.

NRC's Antenna Reference Manual, Vol. 3



Now available - a compilation of 17 articles on antennas, phasing impedance matching, and RF amplification for medium wave DX'ers. Some of the articles have been published in DX News between 1999 and 2004. 8 1/2" X 11" bound book format.

Member price: \$11.95 Post Paid; non-member price \$16.95 Post Paid For overseas surface mail, add \$4.00 for first copy, \$.64 for each additional copy; for airmall, add \$8.00 for each 3 or fraction of 3. Order from NRC Publications - P. O. Box 164 -

Mannsville, NY 13661. NY residents, please add sales tax.



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



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

CALL LETTER CHANGES							
	Old Call		<u>New Call</u>				
980	WMEK	VA	Chase City WJYK				
1020	KINF	NM	Roswell KCKN [FCC lists station as 'silent']				
1340	NEW	CA	Bishop KBSP				
1340	KTFX	OK	Sand Springs KTKX				
			LOCAL NEWS,				
			CPs ON THE AIR 51 Franklin St., Springville 592-9500 COMMUNITY INFORMATION				
700	KHSE	TX	Wylie - Heard testing on 1/14 with "Radio Station KHSE, Wylie, Texas" IDs.				
			Their latest CP lists U4 1500/920 from six-107 meter towers at N33-02-01				
000	LABOR	TT:\(\)	W96-17-55.				
880	KPOE	TX	Midland - License to Operate granted for U4 2000/500 from three-60 meter				
			towers (3 day / 2 night) at N31-48-00 W102-10-30. Both patterns are 'kidney-				
1.100	LABOR	A D	shaped': the day going northwest; the night heading southwest.				
1420	KPOC	AK	Pocahontas - License to Cover issued for their CP to add night service as U1				
			1000/118.				
			CDANTE TO EVICTING EACH ITIES				
E 00	KTIE	$C\Lambda$	GRANTS TO EXISTING FACILITIES San Paragraphic CP are to day in greater day provide and decrease night power.				
590	KIIE	CA	San Bernardino - CP granted to increase day power and decrease night power. When operational, KTIE will become U4 2500/960 .				
1200	WPTK	EI	Pine Island Center - CP granted to increase daytime power to become U4				
1200	WIIK	I.T	50000/1000 adding two new towers to the existing three. The revised day-				
			time pattern heads 007 degrees, while the night pattern remains unchanged.				
1230	KOZI	WA	Chelan - Coordinate correction to N47-51-00 W120-00-20.				
1270	KEPS		Eagle Pass - CP granted to decrease day power while adding night service				
12/0	1121 0	174	from a taller tower. When operational, KEPS will become U1 890/32.				
1400	KTMC	OK	McAlester - Coordinate correction to N34-56-58 W95-46-01.				
	WNCA		Siler City - CP granted to increase their daytime power as U1 5000/282.				
			APPLICATIONS FROM EXISTING FACILITIES				
1090	CBNG	NL	Glovertown - The CBC has applied to replace this low-power transmitter				
			with a new FM station on 101.5 MHz with 1276 Watts at 149.3 metres.				
1450	WWSC	NY	Glens Falls - Applies to decrease nighttime power as U1 1000/940 from a				
			new, shorter tower, utilizing a <u>Valcom</u> loaded fiberglass whip antenna.				
			AMENDMENTS TO CONSTRUCTION PERMITS				
1320	KSCR	OR	Eugene - Licensed for U1 1000/48, KSCR has a CP for U1 600/28 relocating				
			to an existing, taller tower at N44-04-55 W123-06-34, co-locating with KKNX-				
			840 and KLZS-1450. This amendment requests U1 600/40 at the same, new				
1550	N I I T X A 7	NC	location.				
1570	NEW	NC	Winterville - New station, not yet on the air, has a CP for U1 3800/200 at				
			N35-32-06 W77-25-06. This amendment corrects the coordinates to NAD 27				
			datum at N35-32-15 W77-25-06, still with U1 3800/200.				
			AMENDMENTS TO APPLICATIONS				
1050	KTBA	۸7	Tuba City - Licensed for U1 5000/6, KTBA originally applied to move to 760				
1030	KIDA	AL	kHz with U1 580/85 and later amended to U1 250/85. This amendment				
			requests U1 250/60 on 760.				
1230	NEW	TX	Presidio - Initial Auction 84 Application was for U1 250/250, then amended				
	_ , ,	1/1	to U1 1000/1000, and then to U1 620/585. This requests is for U1 800/720.				
1240	NEW	NV	Beatty - Initial Auction 84 application was for U1 1000/1000. This amend-				
	-		ment moves the tower location.				
1440	NEW	VA	Hamilton - Initial Auction 84 Application was for U4 500/1200 from three				
			now towers. This amondment requests IV 1000/5000 from four towers at a				

new towers. This amendment requests U4 1000/5000 from four towers at a

new location.

NEW AZ Cameron - Initial Auction 84 Application was for U1 250/250. This amendment requests U1 1000/1000 from a taller tower at a new location.
 NEW CO Del Norte - Initial Auction 84 Application was for U1 250/250. This amend-

CO Del Norte - Initial Auction 84 Application was for U1 250/250. This amendment requests U1 1000/1000 from a taller tower at a new location. [Same applicant as the 1450 immediately above]

APPLICATIONS FROM EXISTING FACILITIES DISMISSED

1570 WBGX IL **Harvey -** Station had applied to increase day power. WBGX remains U4 1000/500.

APPLICATIONS FOR NEW STATIONS

980 NEW QC Levis - Applies for U4 50000/50000, programming locally and from CJMS-1040 Saint Constant, Quebec.

LICENSE CANCELLATIONS/CALL LETTERS DELETED

950 KZRA TX Denison-Sherman - License has been turned in by Susquehanna Broadcasting as the five years since the 1700 here has been on is up. The recent call change from KYNG (ref: Issue 13) was done as a 'call letter parking' maneuver to get it for another market. Verified by a call to group owners.

AUCTION 84 APPLICATIONS DISMISSED

1010 NEW FL Golden Gate - Applied for U4 1006/1006 [correct].

LICENSE RENEWALS GRANTED

1000WMVPILChicago1340KIKOAZMiami1060KDUSAZTempe1490WANAALAnniston

CORRECTIONS

910 WFVR GA Valdosta - [State correction. See last Issue for details of action.]

HEAR AND THAR

☐ [I assume this is FM-related, but the article doesn't stipulate - Ed.] The HD Digital Radio Alliance of big broadcast group owners has revealed the first 28 markets in which they are readying launches of multicast programming, and the top 12 U.S. radio markets are among them. The group has also released more details on the kinds of formats we can expect on HD2 channels. Alliance President/CEO Peter Ferrara says the first of the new formats are expected to go on the air in a few days. The rollouts mark the first wide-scale launch of HD2 multicast channels, with each market airing what the groups call new and unique content. Through the selection process, each market gets its own mix of new programming. Some of the new formats to be introduced in the first wave include a specialized opera format, Classical Alternative, Traditional Jazz & Blues, Coffee House, Female Talk, Future Country, Extreme Hip Hop, in-depth news and various new rock formats. Including the 28 markets where multicast channels will be introduced, a total of some 264 new HD2 channels will be multicast. The cities are markets 1 through 12 - which are New York, L.A., Chicago, San Francisco, Dallas, Philadelphia, Houston, Washington, Boston, Detroit, Atlanta and Miami - plus Seattle, Baltimore, Portland (Ore.,) Cincinnati, San Jose, Indianapolis, Memphis, Hartford, Birmingham, Dayton, Tulsa, Albuquerque, El Paso, Springfield (Mass.) and Wichita. [From Radio World On-Line]

□ Reported back on the air: KNRV-1150 Englewood, Colorado with "La Bueno Onda" slogans and WAMB-1160 Donelson, Tennessee. Reports from Tennessee indicate the 1160 in Donelson will change to WCRT and the WAMB calls will move to 1200 and become "Sunny 1200". Nothing official yet on the FCC's web site yet regarding the call change at this deadline. Stay tuned. Reported as OFF: WSOS-1170 St. Augustine Beach, Florida, KACE-1310 Birch Tree, Missouri, and KPCR-1530 Bowling Green, Missouri.

☐ Thanks to Shawn Axelrod, John Callarman, Wayne Heinen, David B. Jones, Deane McIntyre, and Doug Smith.

Sunrise-Sunset Maps

Monthly maps (12) showing the average monthly sunrise/sunset times for the U. S.; customize them for your location. \$3.25 for NRC members (\$4.50, non-members). Order from NRC Publications; NY residents, add sales tax.



Domestic DX Digest

West: Bill Dvorak westlogs@aol.com

501 Algoma St. - Madison, WI 53704-4812

(Division line is between East and Central time zones)

East: Ginnie Lupi DDXD-E@nycap.rr.com

PO Box 4404 - Clifton Park, New York 12065-0853

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



DDXD-West

FROM THE VAST WESTLAND

- DDXD-West contributor **Gary Houdek**, Munden KS, sends along this observation: "On January 8 I was listening to 1080 KRLD Dallas at 6:35 PM. Station ID was followed by the CBS TV program '60 Minutes.' That same evening at 7:35 PM I was listening to KSL 1160 Salt Lake. Again, station identification was followed by the CBS TV program "60 Minutes." The same program I heard an hour earlier on KRLD! I do not need a TV for the program '60 Minutes!'" Other TV programs carried on radio are CBS' "Face the Nation" and NBC's "Meet the Press." Likewise, some radio shows are carried on TV: WFAN's "Imus in the Morning" and ESPN's "Mike and Mike," to name two. Have I missed any? Please drop me a line with other current examples.
- As this is being written, several DX tests, arranged by Les Rayburn and a dedicated group of DXers and broadcasters, are either in progress (multi-night "inventory inserts") or on the way. Please keep zeroed in DXN's front page, e-DXN, or the NRC list, or consider signing up for Les' Flash Alert system (see DXN 73-12 page 7 for details) to keep abreast of these tests. And—don't forget to send your DX test loggings in to this column!

Reporters

	Reporters
GH-IL	Greg Harris, Park Forest. FRG100B/Quantum Loop V2.
GH-KS	Gary Houdek, Munden. GE Superadio.
JW-CO	John Wilkins, Wheat Ridge. Drake R-8, 4-foot box loop.
MS-MB	Morris Sorensen, Winnipeg. Grundig S-350 "barefoot."

RT-MN Rick Turner, Bemidji. YB400PE, Select-A-Tenna 541 or car radio.

SS-KS Steve Sprague, Coffeyville. DX-375, Select-a-Tenna. Your editor, Madison.

THE NEWS & WEATHER STRITION

Station News

930 WKY OK Oklahoma City. 1/17 1918. Noted with new Spanish format, relaying KINB-FM 105.3 "La Indomable." Ad string for OKC businesses; mention of "105.3 FM and 930 AM," slogan, then Latino music at 1923. Fair on peaks, mixing with KRKY. Station changed format on 1/9 per web item (see also DDXD-W #73-16 Ed.-WI). Calls are still WKY, although not heard here in over an hour of monitoring. Like most other Spanish-language stations, WKY uses the slogan throughout the hour and not the call letters. (JW-CO)

KNRV CO Englewood. 1/16 1800. Back on the air, first noted on this date with Spanish-language news or news/talk format. Slogan is "La Buena Onda 11-50," which is heard throughout the hour in the absence of call letters, a la WKY. They also carry at least some programming (a call-in advice show with a 602 area code) from sister station KNUV "La Buena Onda 11-90." This local station had been silent since last spring, so the party's over! (JW-CO)

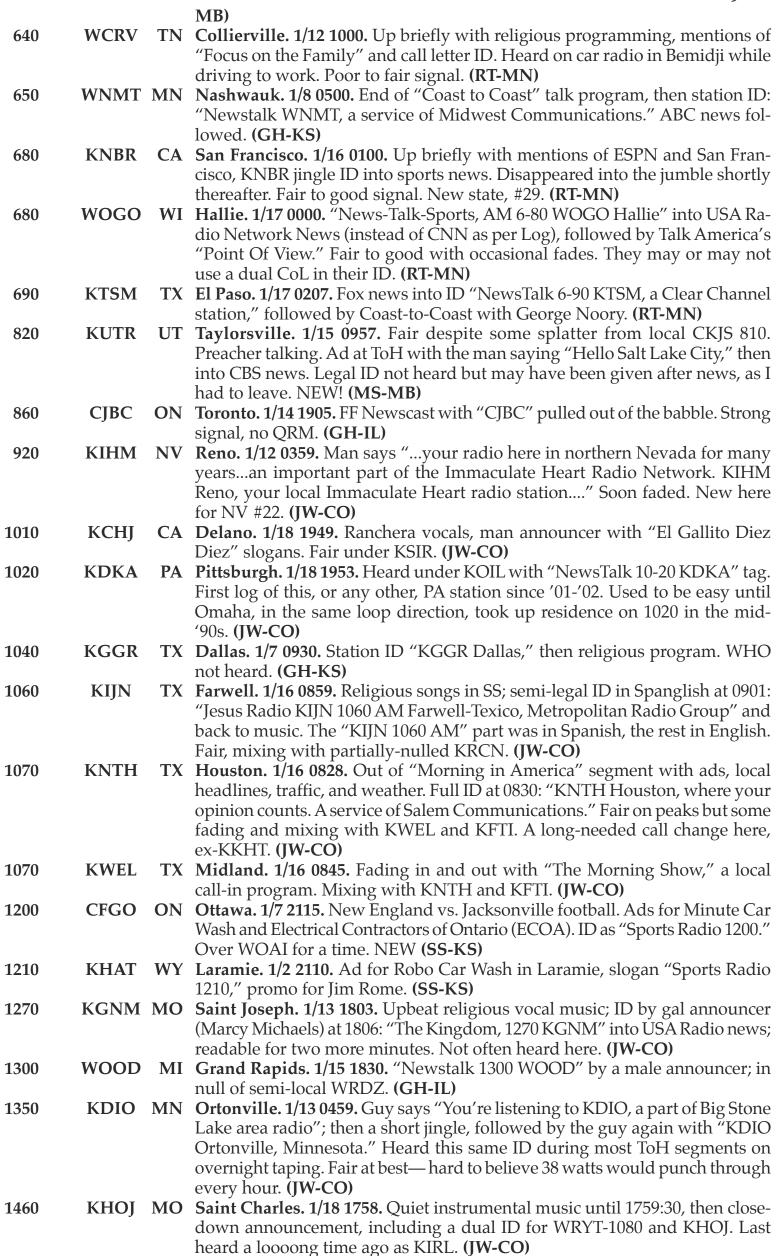
Presumed, Tentative, UnID

1/9 0203. Station here looped SE/NW with "La Mejor 104.3 FM" slogans, Latino music. Spotty reception on overnight taping. There is an FM station in Friona, TX (near Amarillo) on 104.3 with this slogan, so suspect I'm hearing KZIP. Once again, call letters never heard, only slogan. (JW-CO)

Regular DX Loggings (times in ELT)

550	WKRC	OH	Cincinnati. 1/14 1820. "Saturday mornings on 55 KRC" by a male announcer.
			Weak under KTRS. (GH-IL)

CJCL ON Toronto. 1/16 0700. Good with Toronto area ads and ID mentioning "Sports Radio 590 CJCL, a product of Rogers Communications." First time I've heard them use call letters in many years. Usually they just say "The Fan." **(MS-**



UT West Valley City. 1/12 0950. Sounded like a police blotter segment (in Span-

1550

KMRI

790

WQXI

ish), then a couple of songs; slow legal ID in EE at 1003: "KMRI West Valley City, transmitiendo todos los exitos en Quince Cincuenta AM...," followed by ads, more music, then more police/fire calls. Fairly good on peaks but fadey and with QRM from pest KUAZ, which dominates here after sunrise. (JW-CO)

DDXD-East

REPORTERS							
JLB-NY							
MKB-ON		Mike Brooker, Toronto – Grundig YB-400PE; Panasonic RF-2200.					
BC-NH		ruce Conti, Nashua – Station News.					
TM-MA			Veil, Arlington – In-dash radio in 1998 Camry.				
IEN-GA			Iew, III, Watkinsville - Sony ICF-2010.				
IEN*GA			New, III, Watkinsville - Drake R8B and 135' N/S Wire.				
IEN+GA			New, III, Watkinsville - Pioneer DEH-470MP.				
RP-IN			Greenwood – Drake R8A and Kiwa Loop.				
			STATION NEWS				
1500	WTWP	DC	Washington - 1/19 1759 - "This is the WTOP Radio Network, WTOP-FM				
			Washington, WTOP-AM Frederick, WTWP-FM Warrenton, WTWP-AM				
			Washington, and worldwide on wtopnews.com." Ex-WTOP. Also 820 is now				
			WTOP, ex-WXTR. (BC-NH)				
			STATION LOGGINGS				
560	WNSR	TN	Brentwood - 1/9 1756 - Good signal with spot for the Nashville MTA, then				
			an ID as "sports radio 560-WNSR" followed by a promo for a Nashville Preda-				
			tors sports broadcast and a jingle. (JLB-NY)				
	KLVI	TX	Beaumont - 1/15 0032 - Ad for the Bottom Line Radio Network and Coast To				
			Coast AM with Ian Punnett. Weak, but steady signal. "Newstalk 560, KLVI".				
			(IEN-GA)				
580	WGAC	GA	Augusta - 1/9 1750 - Nice signal with many IDs and local spots during a nice				
			opening to the Georgia area. (JLB-NY)				
600	WSJS	NC	Winston-Salem - 1/10 1732 - Fair signal with spot for Mohawk Carpets in				
			Winston-Salem followed by the WSJS Accu Weather forecast. (JLB-NY)				
640	WGST	GA	Atlanta - 1/9 1741 - Nice signal with ID and saying they were "Newsradio				
			640 - WGST - Atlanta's place to talk." (JLB-NY)				
		TN	Collierville - 1/14 1758 - Religious programs (Washington Watch Weekly				
			and Bible Answer Man), TOH ID. Good, steady signal. "WCRV, Collierville,				
			Memphis". (IEN+GA)				
680	WCTT	KY	Corbin - 1/12 1750 - Man said "yourstation for great music memories, WCTT",				
			followed by oldies tune "Don't Make Me Over" by Dionne Warwick. Signal				
			faded up briefly over the others in the mess. (RP-IN)				
710	WFNR	VA	Blacksburg - 1/10 1711 - Faded in very strong with a formal sign off with				
			SSB. Invited listeners to tune to their sister station at 101 FM. (JLB-NY)				
720	WGCR	NC	Pisgah Forest - 1/16 1555 - USA Radio Network News, TOH ID and weather				
			forecast. Good signal at times, only to fade and mix with WVCC in				
			Hogansville, GA quite often. "You're listening to WGCR, AM 720, Pisgah				
			Forest, North Carolina". (IEN*GA)				
760	WCHP	NY	Champlain – 1/12 1645 – sign off announcement "WCHP Champlain now				
			concludes its broadcast day" noted under partially-nulled WJR. (MKB-				
			ON)				
780	WWOL	NC	Forest City – 1/9 1731 - Poor signal but was able to catch a formal sign off				
			with invitation to listeners to tune in again tomorrow at sunup. (JLB-NY)				
		+	1/13 1710 – over nulled WBBM with ID at end of local obituary announce-				
			ments, which were read with funeral organ music in background: "if you				
want great gospel music, you've found the right place, this is 780 AM WW							
			Forest City." (MKB-ON)				
700	WOYI	$C\Lambda$	Atlanta - 1/9 1734 - Very strong with "sports radio 790, the Zone" slogan and				

WKNV VA Fairlawn - 1/16 1723 - Southern Gospel music and ads mentioning the 890 Roanoke Valley. Station signed off at 1730. Good, steady signal. "Joy AM 890, Fairlawn". (IEN*GA)

institute. (JLB-NY)

GA Atlanta - 1/9 1734 - Very strong with "sports radio 790- the Zone" slogan and

then an Atlanta Falcons football player doing a spot for an Atlanta area eye

			7
910	WRNL	VA	Richmond - 1/10 1653 - Good signal with "sports radio 910" slogan and local Richmond spots. With a local HAR on 910, it's tough to get much on 910
	WJCW	TN	these days. (JLB-NY) Johnson City - 1/16 1712 - Local sports call-in show (Sportsline). Good sig-
1070	WINA	VA	nal only to fade into the mix. "AM 910, WJCW". (IEN*GA) Charlottesville - 1/14 2354 - Ad for condominiums in Charlottesville and ID.
1130	WISN	WI	Semi-dominant signal in the mix. "Newsradio 1070, WINA". (IEN-GA) Milwaukee - 1/13 1733 - What sounded like the Mark Belling show followed
			by station ID "WISN". First time heard in several years, it used to be a regular at my other house across town. (RP-IN)
1190	WBDY	VA	Bluefield - 1/16 1648 - Sports news and scores with local news (Tractor Supply Company store opening) at 1702. Good signal on top of the mix. Fox Sports Radio, AM 1190, WBDY". (IEN*GA)
1240	WHFA	WI	Poynette – 1/13 0858 – poking through graveyard jungle with promos for www.relevantradio.com web site, slogan at end of local weather: "thanks for
			spending the day with Madison's morning air, Relevant Radio 1240 AM", into "Morning Air" program talking about the best movies of 2005. (MKB-ON)
1260	WBUD	NJ	Trenton - 1/7 1615 - Good with a jingle and ID after a spot for Ryder University. (JLB-NY)
1290	WHKY	NC	Hickory - 1/13 1758 - A man said "Listen to the Christian Science Sentinel here each Sunday morning on WHKY". Briefly on top of the pack but even-
1310	WNAE	РА	tually lost to WHIO and several other UNIDs. (RP-IN) Warren – 1/12 0852 – over Ottawa oldies with J.C. Penney ad, local weather,
			slogan "start the day with WNAE". (MKB-ON)
1320	WAGY		Forest City - 1/14 2359 - Country music and TOH ID. Semi-dominant signal in a sea of other country music stations. "WAGY, Forest City". (IEN-GA)
1350	WGAD	AL	Gadsden - 1/13 1802 - A man said "here's the WGAD radar weather, overnight low of 35 degrees." Briefly heard then lost in the mess. (RP-IN)
1370	WGHC	GA	Clayton - 1/14 1552 - Radio station promo and local weather forecast into oldies. Decent signal fading in and out of the mix. "Rabun County Radio, WGHC" and "1370, WGHC". (IEN*GA)
1380	WSYB	VT	Rutland - 1/9 0620 - Great signal with many local spots and local sports highlights. (JLB-NY)
1510	WAUK	WI	Waukesha - 1/5 0938 - All alone saying "and now traffic on Milwaukee's sports radio" followed by local spots and sports news. (JLB-NY)
1540	WECZ	PA	Punxsutawney - 1/6 1706 - Poor with ID, weather and then "your community information station." (JLB-NY)
1550	WSRY	MD	Elkton - 1/6 1600 - Poor with ID and "ESPN Radio 1550" slogan. (JLB-NY)
1600	WMQM		Lakeland - 1/6 1747 - Excellent signal with ID and then a preacher. (JLB-NY)
	WXMY	VA	Saltville – 1/12 1716 – over WAAM/WWRL mix with C&W songs, sign off
			announcement mentioning "you may contact us at P.O. Box 5555, Chilhowie, VA 24319, or by e-mail at wxmy@aol.com . Join us tomorrow morning at AM 1600 WXMY." Off with no SSB. (MKB-ON)
1660	WWRU	NJ	Jersey City - 1/12 1855 - Korean broadcast, ads, at top of hour brief English ID with call and location, back to Korean programming. Strong at peak,
			though fades too. Others heard on channel, but couldn't dig them out. (TM-MA)
1690	WPTX	MD	Lexington Park - 1/5 1850 - Talk programming, canned announcements, brief
			ID with calls and Lexington Park location at 1900, and into new segment. Good, but deep fades, other stations co-channel heard but not ID'd. (TM-ID)
620	WTMJp	W/I	PRESUMED AND UNID Milwaukee - 1/12 1739 - Man talking about eating and the importance of
020	wingp	**1	good nutrition. Ad at 1743 for Goldstar Mortgage and promo for "The Mutual Fund Store". Signal was very poor but peaked briefly in the mix. Not
650	UNID		heard here very often. (RP-IN) 1/10 0756 - Spanish music heard under WSM. A very good signal at
680	WCNNp	GA	times almost rivaling WSM, eventual fade out at 0800. (RP-IN) Atlanta - 1/9 1739 - Very strong with "The Fan" slogan and the John Kincade
690	UNID		local sports talk show. (JLB-NY) 1/12 1759 - French man and woman possibly talking about the news.
0,0			A terrific signal for over 15 minutes, possible CHFA but not sure. Only French station listed in the 26th log. (RP-IN)

International DX Digest

Bruce Conti nrcidxd@aol.com

46 Ridgefield Drive Nashua, NH 03062-1174

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

Sometimes sitting on a single frequency for a few hours or over a few days will eventually pay off with a rare catch. This technique is often successfully employed by domestic graveyard DXers. I'll have the receiver tuned to a target frequency in the background while working at the computer, even if it's just noise when I first tune in. I'll usually pick a seldom reported frequency, or one where I've previously logged an unidentified (unID) signal. Of course a tape recorder is always running so I don't miss anything while multi-tasking. My ship finally came in, frequency sitting on 702 kilohertz this week, netting a longtime unID. The same technique most recently helped to get 1215 Kaliningrad and 1386 Lithuania in the logbook.

Transatlantic DX

- IRELAND RTÉ Radio 1, Clarkestown JAN 17 0300 Good, best LW station, parallel to 567 with Irish songs, news, and a teletalk program with various men and women. [Dangerfield-PA]
- IRELAND *United Christian Broadcasters*, Monaghan (54°22′N 07°01′W) JAN 17 0318 Separable from 550 with Christian type music and vocals by a female. First time heard here though I have logged this station from England. [Dangerfield-PA]
- IRELAND RTÉ Radio 1, Tullamore (53°17′N 07°22′W) JAN 17 0300 Very loud with some Irish music, then news followed by a teletalk program featuring discussions between a man and woman. As a side comment, my son gave me a bottle of Tullamore Irish whiskey for Christmas which maybe brought on the good reception! [Dangerfield-PA] I've found that Newfie Screech helps bring in the good stuff.
- 585 **SPAIN** *RNE1* Madrid (40°28′N 03°52′W) JAN 17 0200 Very good lately. Man and woman parallel others. [Dangerfield-PA]
- 594 **SAUDI ARABIA** *BSKSA* Duba JAN 18 0258 Good with Koran at sign-on, parallel to 1521 kHz. [Dangerfield-PA]
- 675 **NETHERLANDS** *Arrow Rock Radio*, Lopik (52°01′N 05°03′E) JAN 17 0251 Loud with pop vocals. [Dangerfield-PA]
- 693 **UNITED KINGDOM** *BBC R. 5 Live,* Droitwich et al. JAN 18 0234 Strong. Man IDing "Radio Five Live," then news. [Dangerfield-PA]
- IRAN VOIRI Rasht (37°10′N 49°40′E) JAN 20 0235 Good, transmitter site dawn enhancement; Middle Eastern flute music, at 0300 three clock chimes, ID in Russian, "Govorit Tegeran, Golos Islamskoy Respubliki Irani," and choral national anthem, then Koranic recitations into Russian program. At 0320 still a good signal. This was a long-standing unID here, finally solved. [Conti-NH]
- 711 **FRANCE** *France Info,* Rennes (47°51′N 01°30′W) JAN 17 0322 Atop jumble. Woman in French. [Dangerfield-PA]
- NETHERLANDS 747AM Flevoland (52°23′N 05°25′E) JAN 15 2233-2248 Loud and clear with a man interviewing a woman in Dutch and bridge of choral music. One of the strongest TA signals this season! [DeLorenzo-MA]
- GERMANY Deutschlandfunk, Braunschweig & Ravensburg JAN 15 2252-2256 Strong with discussion between two men in German parallel to 6190 kHz. [DeLorenzo-MA]
- **SWITZERLAND** *RSR Option Musique*, Sottens (46°39′N 06°44′E) JAN 15 2257-2300 Fair with light piano music and a woman in French. [DeLorenzo-MA] JAN 17 0001 Good with a man reading the news in French. At other times all you seem to hear on this station is their musical program. Fades a lot. [Dangerfield-PA]
- 855 **SPAIN** *RNE1* synchros JAN 19 2135 Good with synchro echo; "Radio Nacional de España" network ID and talk. [Conti-NH]
- **EGYPT** *ERTU* Santah (30°45′N 31°08′E) JAN 14 0240 Good, over *France Bleu*; public speaker in Arabic, then probable ID beginning with "Idha..." but lost to a burst of noise, thanks to Murphy's Law of Station Identification. [Conti-NH]
- FRANCE France Bleu, Villebon-sur-Yvette (48°41′N 02°14′E) JAN 15 2214-2223 Good with man and woman in French and pop tunes including Culture Club's "Do You Really Want to Hurt Me." [DeLorenzo-MA] JAN 17 0049 Very good with male and female pop vocals, but mixing at times with the Koran station in Egypt. [Dangerfield-PA] JAN 19 2200 Good;

- woman with news until 2203, then *France Bleu* jingle into music. [Conti-NH]
- Welsh ballads followed by BBC news at 0100. This is one of the best UK stations these days once you get it separated from WCBS. [Dangerfield-PA]
- 1053 **UNITED KINGDOM** *TalkSport* synchros JAN 13 0310 Clear with men on sports and almost as good as 1089 which is a regular. 1053 is harder for me because of severe 1060 KYW splatter. [Dangerfield-PA]
- DENMARK Danmarks Radio, Kalundborg (55°40′N 11°04′E) JAN 14 2305-2315 Loud and clear with pop and rap music following the news in Danish. Solid signal with no fading! JAN 18 2250-2256 Pushing aside 1060 KYW on car radio on Rt 6 in West Barnstable, MA with rock music and man in Danish! [DeLorenzo-MA]
- 1170 IRAN IRIB Sarasary, Semnan JAN 14 0113 Fair in WWVA null; Koranic recitations. [Conti-NH]
- NORWAY NRK Kvitsøy (59°03′N 05°26′E) JAN 14 0336 Loud and clear with male DJ in Norwegian and Supertramp's "Take the Long Way Home." [DeLorenzo-MA]
- 1503 **IRAN** *IRIB Sarasary*, Bushehr (28°58′N 50°51′E) JAN 14 0010 Fair; presumed with Middle Eastern music. At 0100 still good; Koranic recitations and string music. [Conti-NH]
- KUWAIT *R.Sawa*, Kabd-Kuwait City (29°10′N 47°32′E) JAN 11 0131-0146 Good with male host in Arabic taking phone calls and playing pop tunes including "Axel's Theme" from Beverly Hills Cop. [DeLorenzo-MA] JAN 14 0015 Fair; woman with news in Arabic, at 0030 returned to music. [Conti-NH]
- 1575 **UNITED ARAB EMIRATES** *R.Farda*, Al Dhabiya (24°11′N 54°14′E) JAN 14 0038 Good; man in Farsi with news including English sound bites, at 0040 Middle Eastern music. [Conti-NH]
- Ben speaks: Even as the local sunsets are getting later, TA reception is getting better! The last several days have seen much improvement even though I'm having difficulty in coming up with stations not already reported, so there are repeaters on my list, but I won't list the ones like 1134 and 1314 that everyone else is hearing these days. It does appear that signals are having no trouble in finding their way over the Arctic regions. Most of what I'm hearing is on the lower half of the band, like 549 and 567 Ireland, and stations on 675, 684 and 693 and such. And that in spite of the usual buzz that haunts the low end. UK stations have been especially good but for some reason, France has not, nor has Germany, yet 765 Sottens, Switzerland had peaked at times.
- Marc speaks: Well the recent highlights have been the signal from 747 Holland on Sunday, Jan 15, and hearing 1062 Denmark on my car radio during the drive home from work on Wednesday, Jan 18!

Pan-American DX

- MEXICO XEJUA Cd. Juárez, CHIH (31°45′N 106°29′W) JAN 16 0400 Out of instrumental music to full XEJUA callsign ID. Dominant this morning. [Heinen-CO]
- MEXICO XEHHI Hidalgo del Parral (26°56′N 105°40′W) JAN 16 1301 Out of national anthem, "XEHHI Radio Uno," weak under XEJUA. [Heinen-CO]
- 700 **MEXICO** XEETCH Etchojoa JAN 15 0103 Mentions of Etchjoa, Sonora, "XEETCH La Voz de los Trés Ríos," over domestics. [Heinen-CO]
- MEXICO XEGD Hidalgo del Parral (26°55′N 105°39′W) JAN 15 1400 "XEGD La Poderosa" ID, weak and mixed with domestics and XEETCH. A new catch for me. [Heinen-CO]
- MEXICO XEROK Ciudad Juárez (31°42′N 106°23′W) JAN 4 0300 Out of Spanish talk, full callsign ID and more Spanish talk programs. [Heinen-CO]
- 900 **MEXICO** XEW *La Voz de la América Latina*, México DF (19°18′N 99°08′W) JAN 12 0402 In Spanish, "Double V Radio," four descending chimes, "La hora... La Voz de América Latina desde México," descending chimes, "Double V Radio." Weak and mixed with XEOK and CKBI. [Heinen-CO]
- 1050 **MEXICO** XEG Monterrey (25°42′N 100°11′W) DEC 30 0402 "La Ranchera 1050 Monterey XEG." Dominant. [Heinen-CO]

Contributors

Bruce Conti, Nashua NH (42°43′N 71°31′W); Drake R8B, MWDX-5, 15/23/15-m Ewe antennas east and south.

and south.

Ben Dangerfield, Wallingford PA (39°53′N 75°21′W); Drake R8A RTE RADIO 1

DXP-3A phaser, four slopers, backup Kiwa loop.

Marc DeLorenzo, South Dennis MA (41°42′N 70°09′W); JRC NRD-525, noise-reduced vertical, broadband loop, longwire.

Wayne Heinen, Aurora ČO (39°39′N 104°46′W); Drake R8B, Superphaser, NRC Box Loop, east/west and north/south Flags.

International News

KOREA: A Broadcast Engineer in Korea (www.smecc.org/a_broadcast_engineer_in_korea_-_1957.htm). This brief account centers on an engineer's experiences at AFRS Korea mediumwave stations, but includes a few mentions of shortwave. Contains some nice photographs. [Jerry Berg, BADX]

73 and Good DX!

Formats Wayne Heinen amradiolog@nrcdxas.org 4131 S. Andes Way

Changes in programming status; reported by listeners

				, герог	
Freq	Call	Location New Format	1220	WOTS	Kissimmee, FL SS:TLK
600	WVOG	New Orleans, LA REL/GOS	1220	WMGT	Stillwater, MN NOS
630	WJDB	Thomasville, AL AC	1220	KZEE	Weatherford, TX ETH
670	WMTY	Farragut, TN OLD	1230	KVOC	Casper, WY SPT
710	KMIA	Black Canyon City, AZSS:SPT	1230	WECK	Cheektowaga, NY C&W
740	WMIN	Hudson, WI SPT	1230	WIKB	Iron River, MI AC/EZL
740	WNYH	Huntington, NY Brokered/OLD	1230	KPSA	Roswell, NM NWS/TLK
750	WTHQ	Brookport, IL C&W	1230	KBCR	Steamboat Springs, CO SPT
790	WMC	Memphis, TN C&W	1240	WBHB	Fitzgerald, GA UC:GOS
790	KBRV	Soda Springs, ID C&W	1240	KSAM	Whitefish, MT SPT
850	KEYH	Houston, TX SS:OLD	1250	C#3	Ottawa, ON FF:
860	WGOM	Marion, IN NOS	1270	WXYT	Detroit, MI SPT
860	KWPC	Muscatine, IA OLD	1270	WHGS	Hampton, SC NWS/TLK
860	WTZX	Sparta, TN TLK	1280	WJWK	Seaford, DE AC/OLD
860	KOSE	Wilson, AR C&W	1280	KWSX	Stockton, CA TLK
910	KINA	Salina, KS TLK/SPT	1290	WRRA	Frederiksted, VI GOS
930	WKY	Oklahoma City, OK SS:MEX	1290	WTMI	West Hartford, CT CLA
930	WWON	Waynesboro, TN C&W	1300	WIBR	Baton Rouge, LA AC
960	WHYL	Carlisle, PA NOS	1310	KZRG	Joplin, MO TLK
970	WATH	Athens, OH OLD/SPT	1310	KDLS	Perry, IA NOS
970	KNFX	Austin, MN SS:OLD	1310	WPLV	West Point, GA TLK
1010	WQYK	Seffner, FL C&W	1320	KSDT	Hemet, CA SS:MEX
1020	WJEP	Ochlocknee, GA REL/GOS	1330	WJNX	Fort Pierce, FL SS:MEX
1020	KOIL	Plattsmouth, NE KID	1340	WMDR	Augusta, ME GOS
1030	KCWJ	Blue Springs, MO REL	1340	KDTD	Kansas City, KS SS:MEX
1030	WBGS	Point Pleasant, WVTLK/SPT	1340	WDSR	Lake City, FL GOS
1050	KVPI	Ville Platte, LA C&W	1340	WLVL	Lockport, NY TLKd/SPTn
1070	WIWS	Beckley, WV REL	1340	WVCV	Orange, VA NOS
1080	WKGX	Lenoir, NC SPT	1350	KBID	Bakersfield, CA SS:REL
1090	WCZZ	Greenwood, SC UC:GOS	1350	WZNN	Black Mountain, NC NWS/TLK
1100	KNZZ	Grand Junction, CO NWS/TLK	1350	WDCF	Dade City, FL SS:REL
1100	WWWE	Hapeville, GA SS:REL	1350	KCOX	Jasper, TX C&W
1110	WBIB	Centreville, AL GOS	1360	KDJW	Amarillo, TX REL
1110	WOKU	Hurricane, WV SPT	1360	KAHS	El Dorado, KS REL
1140	WRLV	Salyersville, KY GOS	1360	WGFA	Watseka, IL REL/TLK
1150	KSVE	El Paso, TX SS:SPT	1370	KFRO	Longview, TX C&W
1150	CFCT	Tuktoyaktut, NT VAR	1380	KUVR	Holdrege, NE OLD
1170	KLOK	San Jose, CA SS:NWS/TLK	1380	WPHM	Port Huron, MI NWS/TLK
1180	KLAY	Lakewood, WA TLK	1390	WTNL	Reidsville, GA SS:REL
1190	WAFS	Atlanta, GA SS:CHR	1420	WCOJ	Coatesville, PA TLK
1200	WKDA	Nashville, TN NOS	1430	WEIR	Weirton, WV NWS/TLK

What? You missed another short-notice DX test because you forgot to register for e-DXN? Proceed directly to www.e-dxn.com and follow the indicated links to join up. It's free until January 1!

University Park, TX SS:MEX

1540

KZMP

WHAD ALL AND A

prepared by BILL HALE

The NRC AM Radio Log, 26th Edition, in cluding cross-referenced listings from 530-1700 khz., is

compiled from both listeners' reports and official sources, making it the most accurate listing of U. S. and Canadian AM stations available. Unbound, three-hole punched for standard binders. \$19.95 to U.S. members; \$25.95 to U.S. non-NRC members; to Canadian members, \$23.00 (\$29.00 to non-NRC members). Airmail to members in western Europe (except Italy) and Australia, New Zealand, and Japan: \$29.00. All others contact us for exact prices. Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax).

Announcing...The NRC AM Antenna Pattern Book

The all-new Pattern Book now includes daytime and "Graveyard" frequency patterns for the first time. Daytime patterns are depicted by a dashed line as opposed to the nighttime pattern which is defined by a solid line. Each pattern is a reproduction THE NATIONAL RADIO CLUB'S of pattern plots generated by a computer program written by NRC member Neil Adams. Sizes are proportional but do not reflect the actual coverage areas.

For those stations which operate with 50 kW (and higher in Mexico) nondirectional (designated Ul in the AM Log), the day 'pattern' is shown to approximately the predicted 0.5 m V 1M coverage limits, while the night pattern is illustrated approximately 1.5 times larger. Stations in Alaska and Hawaii are

530 kHz/ 540 kHz

listed on separate pages at the end of the book.

The basic list of U.S. and Canadian stations comes from the 26th Edition of the National Radio Club's AM Radio Log. Mexican stations in the states bordering the United States, plus those stations elsewhere which are easily heard in the U.S. and Canada are also included. The source of the Mexican stations was compiled by NRC member John Callarman. All data is up-to-date as of November 1, 2005.

Prices: \$16.95 to USA/Canada members, \$22.95 USA nonmember, \$25.95, Canada non-members/all overseas orders.Order from NRC Publications - P. O. Box 164 -Mannsville, NY 13661. NY residents, please add sales tax.