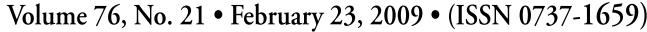
1) X News

Serving DX'ers since 1933



NATIONAL

Inside \dots

2 ... AM Switch

3 ...DDXD

7 ...IDXD

9 ... Target DX

11 ... Professional Sports Nets



From the publisher ... It's official: WTFDA will be joining the NRC again for an annual convention. Both WTFDA and NRC members will be hobnobling during the coming Labor Day weekend (along with DecalcoMania subscribers too, no doubt!) at Allentown, PA, as we did two years ago in Boise.

With all the negative things about AM radio recently "in the air," so to speak, we were impressed by WBEN-930 Buffalo's uncompromised coverage of the recent tragedy in their community. Hats off to them for doing what should be done by all radio stations: serving as a community resource in the public interest.

Unfilled positions ... We're still in need of volunteers for the following positions: a DXN publisher, ASAP; a replacement editors for the languished column "The Answerman" and one or more persons to edit future NRC publications developed by contributors or the club.

Professional Sports Networks: Barry Finkel says: "With spring training about to start, please locate and send me URLs to Major League Baseball radio network lists: <
bsfinkel@ANL.gov>>. Thanks."

DXN Publishing Schedule, Volume 76

I	Deadline Pr	ubl Date	26.	Apr. 3	Apr. 13
22.	Feb. 20	Mar. 2	27.	May. 1	May 11
23.	Feb. 27	Mar. 9	28.	June 5	June 15
24.	Mar. 6	Mar. 16	29.	July10	July 20
25.	Mar. 20	Mar. 30	30.	Aug. 7	Aug. 17

Welcome to these new members ... Markarian Brothers, O'Neals, CA (Rejoins), Roger Burket, Keswick, VA (Rejoins); Shaun Curry, Peace Dale, RI; James Hall, Crystal, MN; Robert Janney, Wayne, NJ (Rejoins); Raymond Moore, Wrentham, MA (Rejoins); Tyrone Thormahlen, Billings, MT; David Yocis, Arlington, VA (Rejoins); Greg Shoom, ON; and Bogdan Chiochiu, QC (Rejoins).

DX Time Machine

From the pages of DX News

50 years ago ... from the "lost" listings: October 18, 1958: A letter was received from RCA Communications advising of the discontinuance as of midnight (EST) on 12/31/58 of the frequency measurement service provided by their Riverhead, L. I. monitoring station. ... From the February 28, 1959 DXN: Ores Wilson, Reading, PA recalled his days as an announcer on local WRAW-1310, now 1400 kc/s, in 1939 and 1940; he was pleased to log the DX broadcast for our club from KTLO-1490 on 2/16 over an OC and an AN'er.

25 years ago ... from the February 27, 1984 DXN: George Sherman, Minneapolis, MN was the leader over Bill Hardy, Aberdeen, WA, 431 to 258 points; Jim Renfrew, NY was third with 251 points.

10 years ago ... from the March 1, 1999 DXN: "Antiques" were prominent in DXChange this week; Kermit Geary, Walnutport, PA was looking for a source of 7-inch tape reels, and Fred Vobbe, Lima, OH was offering an Epson LQ-1070 dot matrix printer for \$40 (plus shipping, of course).

NRC AM Radio Log, 29th Edition

The NRC AM Radio Log is unbound and three-hole punched for standard binders. Ships around Sept. 1; pre-orders accepted now! Media Rate: \$19.95 to U. S. NRC members; \$25.95 to U. S. non-members; to Canadian members, \$24.00 (\$28.95 to non-members); add \$3.00 for Priority Mail. Airmail to all outside of USA/Canada: \$32.00. Canadian orders: PayPal or postal M. O. only.

Order from: NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251, or via www.nrcdxas.org. (CO residents, please add 3.5% sales tax.)

1330

WLBB



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 LI	ETTER CHANGES	
	Old Call			<u>New Call</u>	
740	WQTM	FL	Orlando	WYGM	
820	WMGG	FL	Largo	WWBA	
940	NEW	ID	Jerome	KDIL *	
1080	WOKT	KY	Cannonsburg	WYHY	WW BEIN
1110	WOKU	WV	Hurricane	WIHY	NEWS - TALK - WEATHER
1400	WSTK	NC	Jacksonville	WAVQ	000 44 114
1450	NEW	GA	Brooklet	WQQT	9)_3(()) /A\ /\//
1470	WWBA	FL	Dunedin	WMGG	
			+ - Unbuilt CP		
			CD.	ON THE AID	
020	WSFZ	MC	<u> </u>	ON THE AIR	They have releasted to the
930	WSFZ	MS			ne air. They have relocated to the
			\mathcal{C}		12 W91-09-47 and built two additime pattern. Since WOAD's tower
					owers, they are required to reduce
			their power accordi		owers, they are required to reduce
1140	KTLK	AR	_	0.5	moving to a new tower at N36-21-50
1110	IXI ZIX	7111			g from Southwest City, Missouri.
1200	WKOX	MA			the air with these increased power
					at N42-17-20 W71-11-21, and with
					amingham. Both patterns are huge
			balloons of power to		
1200	KFNW	ND	West Fargo - CP for	r U4 50000/13000 is	on the air. They added a tower to
			what they were usir	ng for their daytime p	attern for a total of four to produce
			a circular nighttime	pattern headed due	north, save for a small blip to the
				WOAI, I'm sure, as th	ey barely make it here most nights,
4.5=0	T/ COT	0.7	hi.		
1250	KCST	OR		1 900/37 is on the air	from a new tower location at N44-
1270	WQKR	TN	01-45 W124-05-49.	4 500/29 is on, addir	ng the night nower
1330	WRCA				on the air from 5 towers (5-day/4
1000		1,111			mitter site (see above). Both new
					Atlantic Ocean. This is also a CoL
			change from Waltha	-	
1480	WTLO	KY	Somerset - CP for		e air adding the night service and
					with a change in City-of-License
			from Corbin.		, , , , , , , , , , , , , , , , , , ,
1600	WKZK	SC	North Augusta - CI	P for U1 4000/27 is o	n, adding night service.
0.40	I/D!!	ID		ACTIONS	atation from Dill. M. C. 199
940	KDIL	ID			station from Dillon, Montana with
1000	KFXX	ΩÞ			12-43-38 W114-37-37.
1080 1360	KBUY		Ruidoso - CP grant	ed for U4 50000/900	υ.
1450	KWES		Ruidoso - CP grant		
1 4 30 1590	WHGT				or for U4 15000/58 (from 15000 / 15).
1070	**1101	17		f-License change fron	
			11110 10 a100 a City-0.	i License change mon	i Chamberdarg.

APPLICATIONS

Two URL's you need: http://e-dxn.com; http://www.nrcdxas.org

GA Carrollton - Applies for U1 1000/34, doubling the daytime power.

AMENDMENTS TO APPLICATIONS

KTKK UT Sandy - Licensed for U4 1000/500, KTKK has, once again, modified an ap-630 plication for a move to Kearns, Utah. This time they request U4 935/500.

APPLICATIONS/CPs DISMISSED

1440 WJJL NY Niagara Falls - CP for U4 5000/190 and APP for U4 5000/1000 moving to West Seneca. WJJL remains U1 1000/55.

AM-on-FM TRANSLATORS

WSCP WI Appleton - Is now being heard on W214BT-90.7 MHz. 1570

HEAR AND THAR

☐ Returning to the airwaves: WMSX-1410 Brockton, Massachusetts with Contemporary Chris-

☐ But reported as OFF: WDMV-700 Walkersville, Maryland; WMTC-730 Vancleve, Kentucky; WBKZ-880 Jefferson, Georgia after a fire at its studio.

☐ Thanks to Shawn Axelrod, Wayne Heinen and Dave Schmidt.

GRAVEYARD DX UPDATE

+ record held by a DXer in USA/Canada where a Canadian/USA record exceeds that mileage

1240 kHz:

KBIZ IA Richard Lauhead Ottumwa Vadnais Heights, MN +283

Domestic DX Digest

West: Greg Harris west_logs@yahoo.com (Division line is between East 262 Juniper St. - Park Forest, IL 60466-1725

and Central time

East: Mike Brooker aum108@idirect.com

99 Wychcrest Ave - Toronto, Ontario M6G 3X8 CANADA

DDXD-W zones)

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

DDXD-West

FROM THE VAST WESTLAND

Hello all. This one starts off promisingly, Ye ed got a good one on his SRF59. Other goodies as listed below. Once again thanks to all who contributed.

Reporters

Jerry Ervine Clarksville. Sony 2010. AOR LA360 Loop. JE TN

Wayne Heinen, Aurora. Drake R8B, Kiwa Loop, E/W Flag and N/S Flag coupled to a WH-CO

Dual TG-1 Termination Gizmo and Mini DXP5. DX Engineering RPA-1 preamp.

SP-WI **Sherry Paskiewicz Manatowoc**. XDR-F1HD / Loop

DP-HI **Dale Park Honolulu.** Sangean ATS818CS or SRF59. or *car radio in East Honolulu.

John J. Rieger. So. Milwaukee. Icom R75, Kiwa loop. Preamp. JJR-WI

Ye Editor, **Park Forest.** Icom R75/Quantum Loop or ultralight Sony SRF59. Ed-IL

Station News

KRKY CO Granby01/28 0900 "930 AM and 101.9 FM KRKY Granby-Winter Park-Grand 930 Lake-Kremmling" The only explanation for 101.9 is the translator K270AL-101.9 licensed to Grandby. KRKY FM is 102.1 and licensed to Estes Park. (WH-CO)

WI Madison. A recent "QSL letter" received from Mr Johnson of this station states 970 WHA they have done some rebuild type work on their antenna. Didn't change the engineering, but used better materials to fix what they had. It is seeming to make a difference as they are getting more reception reports now. (ED-IL)

KOIL NE Bellevue02/06 2300 out of TRN programming "Get in on the conversation 1180 Omaha's Coil AM 1180 and on line at koilam 1180.com KOIL Bellevue-Omaha-Council Bluffs" to CNN News. New format and add CNN/TRN to your Logbook info (WH-CO)

4			
0.60	IIIID		Presumed, Tentative. UnID
960	UNID		2/72145. Operating slogan "Classic Rock 96 Easy". Briefly good signal then
1520	UNID		gone in the noise. (Ed-II) 1/21 2222 Ad for debt reduction convices PSA about recent veterans with
1320	UNID		1/31 2232 . Ad for debt reduction services, PSA about recent veterans with war-induced head injuries; back to man w/talk show. Couldn't tell if it was
			KVTA-CA or KOKC-OK. FAIR to POOR (DP-HI*)
1530	KFBK	CA	Sacramento (tent) 1/31 2234. noted in passing with "Bob Brinker's Money
			Talk." POOR to FAIR; QRM KREA-1540. (DP-HI*)
	CDI	D.	Regular DX Loggings (Times in ELT)
690	CBU	BC	Vancouver02/02 0004 ending British Columbia weather "This is CBC Radio
690	CBKF1	SK.	One 88.1 FM and 690 AM in Vancouver." (WH-CO) Gravelbourg 02/02 0300 "Ici Radio Canada" and FF Newscast, mixing with
090	CDKIT	JK	CBU. (WH-CO)
690	WSPZ	\mathbf{AL}	Birmingham. 2/8 0800 ad, calls, The Sports Animal ESPN (SP-WI)
700	WLW		Cincinnati01/30 2300 out of a string of spots "NewsRadio 700 WLW Cincin-
			nati" to news. (WH-CO)
700	KALL	UT	North Salt Lake01/30 2302 out of Fox Sports programs "KALL North Salt
= 4.0	KONO	TT\$/	Lake Call 700 Sports" mixing with WLW. (WH-CO)
710	KGNC	ΊX	Amarillo02/04 0305 out of a PSA " on Amarillo's News Source NewsTalk
			710 KGNC" to George Noory. Local KNUS phased. Hadn't heard this in years and added to the tape collection. (WH-CO)
740	KRMG	OK	Tulsa 2/8 2121 Allen Hunt Show re:'manufactured lives'. Call-in show on
			contacersial issue. 2127 QRM-music 'A million dollar baby from a 5 & 10
			cent store' Some fading, AD cosmetic medicine-Dr Leslie Mathews. Share
			the Heartland ment. AD-Lenox generators. Man said, "See if you can find a
			moral compas?:" Note-just reporting what was heard! je. Fair to good. (JE-
750	WSB	G۸	TN) Atlanta 2/8 2310 Woman with computer info programith caqll-ins. AD Co-
750	VV 3 D	GA	mando.com-newsletter. Lots of reports, news, weather, ports, etc. VId 'News
			talk 750 at 2330. Good. (JE-TN)
740	CHWO	ON	Toronto 2/8 2138 Woman singing, QRM from KRMG. Music, oldies I Walk
			Alone and My Happiness. AD Diamond Jewelers, VID AM 740 Toronto 2113.
020	LILID	60	More oldies and news. Good w/fades. (JE-TN)
930	KIUP	CO	Durango 01/27 2300 quick "KIUP Durango" and ESPN programming. (WH-CO)
930	WSFZ	MS	Jackson. 2/6 0120. "Supersport 930" operating slogan (not The Ticket as in
			the NRC log) and "Sporting News Radio" sung jingle. Heard on Sony SRF59
			(best ultralight catch so far) New. (Ed-IL)
930	KWOC	MO	Poplar Bluff. 2/9 0725. "On Newstalk 930 KWOC." and local WX. Weak.
020	MEOL	OH	New (Ed-IL)
930	WEOL	OH	Elyria. 2/11 0158 "WEOL" by deep voiced male announcer. Cut through the babble. Fair briefly then gone. New. (Ed-IL)
930	WLBL	WI	Auburndale. 2/12 0809. "We talk about what matters (missed) WLBL". fair.
300			New. (Ed-IL)
960	WFIR	VA	Roanoke. 2/8 2206. "Newstalk 960 WFIR" by male announcer. Weak. New.
			(Ed-IL)
970	KCFO	OK	Tulsa. 2/7 2201. Local ad's. briefly good signal then faded and didn't come
980	KMIN	NIM	back up. (Ed-II) Grants 01/26 0701 out of C&W "Serving our community since 1956 this is
900	IXIVIIIN	14141	KMIN Grants-Milan K-Mine 980" (WH-CO)
1020	KMMQ	NE	
	.~		Preciosa 1020 AM" needed call changed taped. Good mixing with KCKN.
			(WH-CO)
1090	KPTK	WA	Seattle 1/31 2229 . Govt. PSA for the Food Pyramid featuring audio from
			"The Jungle Book" animated movie, promo for Peter B. Collins "on AM 10-
			90, Seattle's Progressive Talk." Heard at 45 minutes before sunset. POOR; KWAI-1080 QRM (DP-HI*)
1150	KTLK	CA	Los Angeles 1/26 0606. "Bill Press Show" heard through the mess; Heard on
			SRF-59 without the loop. VERY POOR; QRM co-channel unID, KPHI-1130.
105	o chu	m	(DP-HI)

)
1230	KYSM	MN	Mankato 2-9 0625 Very poor tho clear Mankato in ad. "AM1230 KYSM the
			Fan"@:28 in mess. Only 2nd time heard (JJR-WI)
1270	WLIK	TN	Newport 2-9 0634 Poor o/others. Long range wx, TN nx, local nx o/others.
			JJR-WI)
1310	WTTL	KY	Madisonville 2/11 1239 AD-woman with Free debt analyses. ESPN Interview
			with Tommy Lasorda 1252 AD Barracuda Network. Weather and news for
			Central Kentucky. VID 'Madisonville Sports Radio WTTL. F-Good. (JE-TN)
1320	WSMR	TN	Manchester 2/11 1100 Man with news VID 'This is C BS news, QRM, weather
			AD Cellulite, music 'Strawberry Hill' AD- Manchester Building Supply,
			music-country western., deep fades.(JE-TN)
1330	WYHI	IN	Evansville 2/10 2230 Religous message 2259 VID. AD-Healing Study Course,
			phone no. 1100 VID "WVHI Evansville" F-Good. (JE-TN)
1330	KLBS	CA	Los Baños 1/31 2322. Blasting in local-like with PP song, M w/tx, EE ID "You
			Are Listening to KLBS Los Baños, The Portuguese Radio," then quickly fad-
			ing out. GOOD then VERY POOR. (DP-HI *)
1560	KNZR	CA	Bakersfield 1/31 2237 .Ad for Bob's Pharmacy on Callaway Drive, liner "15-60
			KNZR," back to Fresno SU basketball vs. Utah SU // KMJ-580. (DP-HI*)

TIS, HAR, etc

DDXD-East

REPORTERS

BC-QC	Bogdan Chiochiu, Pierrefonds - Sanyo MCD-5830
BC-NH	Bruce Conti, Nashua - SDR IQ, WR-CMC-30, MWDX-5, SuperLoop east 1130-Ω terminated
	and Ewe south 1150- Ω terminated.

Harold Frodge, Midland - Drake R8B + 125 ft. bow-tie; 85 ft. RW & 180 ft. center-fed HF-MI

KK-VA Kraig Krist, Manassas - NRD-545, homemade 134 foot multiband antenna running NW to SE.

GS-ON Greg Shoom, Toronto - Sangean DT-400W

WAVA

780

Mike Brooker, Toronto – Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic RF-MKB-ON 2200 (receiver emeritus)

LOGGINGS

550	WGR	NY Buffalo – 2/1 0200 - legal ID "Sports radio Fife-Fifty WGR Buffalo". Fair level.
		Conditions must have been quite good toward Buffalo, since this one is rarely
		making above the 550 kHz jumble. I think it beams away from Montreal in
		order to protect semi-local WEVD and former semi-local CHLN. (BC-QC)
580	WHP	PA Harrisburg – 2/9 1718 – over talk station (WTCM and / or CFRA) with slogan
		"hear the differenceWHP talk radio 580" into "Central Pennsylvania Honda
		traffic alert" local traffic report. (MKB-ON)
770	WLWL	NC Rockingham - 2/11 1710 - Mixing with WABC, playing oldies including
		Jackie Wilson "Higher and Higher" and Al Green "Tired of Being Alone".
		Ad at 1717 mentioning "336 248 6600 for an appointment". Area code 336
		is North Carolina. (KK-VA)
	WABC	NY New York - 2/11 1710 – Sean Hannity show, mixing with WLWL. Surprised
		to have Scott Channon (of the two oldies) doing announcement Charling

to hear Scott Shannon (of the true oldies) doing announcement. Checking the True Oldies Website, , I see Scott Shannon "Scott also moonlights as the official voice of the Sean Hannity Show that is broadcast on over 400 stations across America." Geez... another Ryan Seacrest. (KK-VA_)

VA Arlington - 2/10 1710 - Mixing with WBBM and WCKB with talk about Catholic church and purgatory, "Albert Muller Program" talking about parental rights. 1742 sign-off: "WAVA AM seven eighty Arlington Washington is off the air. You can continue to listen to streaming audio on the web at wavaam.com. WAVA AM seven eighty will be on the air again tomorrow morning. WAVA AM is a service of Salem Communications. The nation's leading Christian and family themed radio and media corporation. Enjoy WAVA AM seven eighty or our FM station 105.1 FM WAVA and thanks for listening." (KK-VA)

Dunn - 2/10 1758* – in WBBM/WAVA mix with gospel programs and sign off: **WCKB** "Radio station WCKB in Dunn North Carolina now concludes its broadcast day. Owned and operated by North Carolina Central Broadcasting incorpo-

6			
			rated of Dunn operates with one thousand watts of power at seven eighty
			kilohertz on the AM dial from local sunrise to sunsetwe invite you to join
7 00	MICOM	3.41	us again tomorrow. Good evening." (KK-VA)
790	WSGW	IVII	Saginaw – 2/6 1155 - Terry Henney's Farm Report, mentioned a meeting next week in Bad AxeMaking the Most of Your Manure. (HF-MI) <i>Harold also</i>
			notes that Rush Limbaugh is not being simulcast on WSGW. He has been moved to
			FM only and replaced with Dennis Miller on 790.
	WBLO	NC	Thomasville - 2/9 1710 - Mixing with WNIS and WQXI with sports talk.
			Surprised to hear a lot of cussing. 1722 Ad with phone number 704 541-7654.
			Area code 704 is North Carolina. Slogan "Primetime Network seven ninety
			'The Ball'" and "Sports talk with the Packman on 790 'The Ball'". (KK-VA)
	WNIS	VA	Norfolk - 2/9 1753 – in WBLO/WQXI mix with ID as "right here on seven
	WOYI	$C\Lambda$	ninety WNIS". (KK-VA) Atlanta 2/9 1800 Mixing with WRI O and WNIS with Told ID: "This is
	WQXI	GA	Atlanta - 2/9 1800 – Mixing with WBLO and WNIS with ToH ID: "This is your home of the Hawks. Seven ninety 'The Zone'This is WQXI Atlanta a
			Big Wave Broadcasting Company". (KK-VA)
800	WSVS	VA	Crewe - 2/8 1722 - Mixing with CKLW and others, " songs we got them
			allClark with a Waylon Jennings song" into another C&W song. 1732
			"News, sports, weather extreme bluegrass Virginia eight hundred WSVS"
			into song "Welcome to My World". (KK-VA)
	CKLW	ON	Windsor - 2/8 1759 - Mixing with WSVS, SS and religious stations, with ToH
			ID: " right here on AM eight hundred CKLW station. It's six o'clock" into
820	WWFD	MD	news. (KK-VA) Frederick - 2/6 1710 - Mixing with WMGG and religious station, "It's five
020	WWID	MID	eleven" into talk about HEPA privacy act. Non-IDs "Federal news radio dot
Freder	ick's News	Radio	com" and " federal news radio fifteen hundred AM" into promo for "Ra-
AA	ÀWE	IN	dio Olympus" Greek programs. Promo for "the Washington Caps cover-
7.5	1 N 1 3 1	NU	age right here on WFED". Somewhat confusing as if I didn't know better I
			would believe I was listening to 1500 kHz WFED. (KK-VA)
	WMGG	FL	Largo - 2/6 1759 - out of the WWFD mix with "WMGG Largo" ID. (KK-
010	WRNL	37A	VA) Pichmond 2/10 1725 over IVI AT/IVIAVI mix with comi local enorte
910	WINIL	VA	Richmond – 2/10 1725 – over WLAT/WAVL mix with semi-local sports (Wizards, Capitals), ad for Lexus of Richmond, promo for Jim Rome show
			on "Sports radio 910". (MKB-ON)
1040	WNJE	NJ	Flemington – 2/9 1703 – over WYSL/WHO mix with local sports (Knicks,
	-		Islanders, Rangers, etc.), ESPN sports talk, mostly about A-Rod's use of ste-
			roids, "1050 ESPN" jingle. / / WEPN-1050. (MKB-ON)
1110	WCCM	NH	Salem – 2/7 1901 – running roughshod over WBT with easy-listening SS songs,
			ToH ID in EE: "your conversation station for the Merrimack Valleyonline
			at wccmam.com, this is 1110 WCCM Salem", then back into Latino tunes. Per website, they replace their usual talk format (hence the "conversation")
			station" slogan) with Latino on weekends. (MKB-ON)
1120	WBNW	MA	Concord - 2/8 1800 - Fair, over WPRX; "Boston's Talk Variety" and wbnw1120.
			com promo, "You're listening to WBNW Boston-Concord, WPLM 1390 Plym-
			outh, WESO 970 Southbridge," into IRN USA news. (BC-NH)
1140	CBI	NS	
			Lawrence, 93.9 FM in Northeast Margaree. Canada lives here." Then a local
1220	CJUL	ON	promo leading up to CBC network news. (BC-NH) Cornwall - 2/12 1801 - "When you see news, call the AM 1220 news line at
1220	CJUL	ON	932-5309," heard through WHKW and unIDs. (BC-NH)
1240	WSYY	ME	Millinocket - 2/11 1900 - Fair; "WSYY AM 1240 Millinocket, ESPN Radio for
			the Katahdin area and Lincoln Lakes region. WABI Bangor," into University
			of Maine Black Bears hockey. (BC-NH)
1340	WBRK	MA	Pittsfield – 2/2 0321 - ID "WBRK AM 1340" Info for calling with requests,
			including instructions to call cell number 68683 (?) and text "studio" to make
			a request. Slogan: "We are in the middle of 40 minutes of non-stop music
			on your home for today's hits and yesterday's favorites". Then into music. (GS-ON)
	WENT	NY	Gloversville – 2/2 0645 – poor with oldies, ID "WENT extreme (?) more
	- 	- • •	than words." New York State lottery numbers and ads. (GS-ON)
	WGAW	MA	Gardner – 2/2 0100 - ID "WGAW Gardner" at top of hour amidst jumble
			-

of stations. A couple of hours later	r I heard a stronger ID plus ESPN sports
programming. (GS-ON)	

WIRY	NY	Plattsburgh – 2/2 0700 - ID heard at top of hour followed by (CNN?) news.
		(GS-ON)

- **WMSA NY Massena** 2/2 0522 very poor with mention of URL "1340wmsa.com", which is WMSA's station website. **(GS-ON)**
- WSTJ VT St. Johnsbury 2/2 0222 very poor, heard "only on ...1340 WSTJ" followed by the Pink Panther theme music. (GS-ON)
- WWNH NH Madbury 2/2 0324 poor with religious programs, slogan "Love 1340". (GS-ON)
- 1420 WLIS CT Old Saybrook 2/13 1800 Fair with NewsChannel 8 television news audio. (BC-NH)
- 1450 WSNO VT Barre 2/13 1800 Fair; ID as "WSNO Barre, Montpelier," into CBS news. (BC-NH)
- **1480 WHBC OH Canton** 2/13 1800 Fair; "This is WHBC Canton, brought to you by..." and News/Talk 1480 WHBC ID into weather and news. **(BC-NH)**
- **1600** WCGO IL Chicago Heights 2/10 1911- Beatles, Beach Boys, other oldies. Call ID spot at 1921. Fair peaks in /out with UNID Ron Reagan Show, sports & religious stations. (HF-MI)

International DX Digest

Bruce Conti nrcidxd@aol.com 46 Ridgefield Drive Nashua, NH 03062-1174

Foreign DX Catches. All times are UTC

Transatlantic DX

- ALGERIA *Chaîne 1*, Béchar (31°38′N 2°18′W) FEB 6 0220 Presumed with Arabic music at the same time the Tipaza transmitter on 252 kHz was almost booming in with dance music. Weak-poor level with the PK Shielded Magnetic Longwave Loop set to amplify the lowest frequency possible. I think the frequency limit is 162, not 153 or 150 kHz. I doubt it is a receiver problem. I never get good audio on 153, though Algeria is almost a pest for several DXers in eastern North America. [Chiochiu-QC]
- unID FEB 8 0445 Woman talking in an unID language; very weak and noisy. Algeria was tentatively received here on occasion, but it could be something else this time, like Germany or maybe Romania. [Chiochiu-QC]
- FRANCE France-Inter, Allouis (47°10′N 02°12′E) FEB 2 0358 Weather reports about ice storms, time pips, followed by a short newscast, then an obscure (to me!) lite rock number. Very good, booming in with some heavy static scratches from a thunderstorm somewhere mid-Atlantic, but no computer-related growl or CATV noises. FEB 4 0440 Radio drama regarding some marginal woman (sexual workers) working in "maisons closes." Quite good with, surprisingly, no computer hash. FEB 8 0400 Usual Sunday literature related program; good, but noisy signal. [Chiochiu-QC]
- MOROCCO *R.Medi Un*, Nador (35°03′N 2°55′W) FEB 8 0105 An eclectic set of Arabic vocals (Middle Eastern pop, Algerian and/or Moroccan, raï, trad, dance, etc.) that were taped as I was going to a party. The only LW broadcaster with even half-decent audio the past night. Geomagnetic conditions were unsettled. [Chiochiu-QC] FEB 8 0456-0506 Arabic music to brief announcement by a man at 0459, then a woman in Arabic with news to 0505 when Arabic music continued. Good; 9575 not there! 171 is often better than 9575 kHz. [Frodge-MI]
- GERMANY *Europe 1*, Felsberg (49°17′N 6°41′E) FEB 8 0436-0445 Two men in discussion and took phone call, ad at 0443, all in French. Good peaks. [Frodge-MI] FEB 8 0504 This one, 162 France as well as 252 Algeria were the longwave broadcasters with listenable signals the past night around midnight local. FEB 9 0330 Good through some annoying buzz, playing an old-fashioned disco-sounding French song. [Chiochiu-QC]
- **ICELAND** *Rikisútvarpid*, Gufuskálar (64°54′N 23°55′W) FEB 4 0420 Playing a wide variety of English and Icelandic pops that did include the "Message in a Bottle" early '80s smash hit by The Police. Very good; this and *Europe 1* on 183 kHz are usually the strongest longwave broadcasters in the Montreal area. [Chiochiu-QC]
- 207 **MOROCCO** *RTM*, Azilal FEB 5 0310 Presumed with apparent Arabic programming (traditional Arabic music and plaintive male talk) in heavy beacon interference. Best ever audio

from this one! [Chiochiu-QC]

- FRANCE RMC Roumoules (43°47′N 6°09′E) FEB 8 0445-0454 Man taking phone calls, mentioned France, all in French. Fair with interference from 216 CLB and 218 RL. [Frodge-MI]
- ALGERIA *R.Algérienne*, Tipaza (36°35′N 2°27′E) FEB 1 0410 Woman with weather forecast in French, temperatures ranging between +14 degrees and twenty-something. Fair but finally had some decent audio. FEB 6 0210 Back-to-back dark-edged raï influenced house tracks; poor to fair, over assumed Ireland. FEB 8 0510 In and out with news as well as weather reports of rain, snow, and temperatures lower than the average for this time of the year in Algeria, followed by talk about Algeria. Good to fair signal strength, but splatter from the local UL non-directional beacon on 248 kHz made readability quite a thrill (even when detuned to 253 or 254 kHz in AM narrow mode). Still, during the weather report, the signal was armchair. [Chiochiu-QC]
- IRELAND RTÉ Radio 1, Clarkestown FEB 9 0335 Man in Irish-accented English slightly over Algeria. Both very poor with heavy interference from local UL non-directionnal beacon on 248 kHz. [Chiochiu-QC]
- BAHAMAS ZLS Stella Maris FEB 1 0231 Poor to fair; non-directional beacon throwing some very slight splatter against 530 Cuba on the Sangean / PK loop combo in AM wide mode. [Chiochiu-QC]
- SPAIN RNE1 Madrid (40°28′N 3°52′W) FEB 1 0340 A Cuban jazz song, then talk about how Cuban music became a major force worldwide; fair-good signal with at least partial readability, medium-level splash from 580 and 590 kHz. Better fidelity in AM wide mode on the Sangean CST-818 and PK loop combo. The PK loop was set to amplify around 500 kHz which is the highest frequency that it can be tuned to. [Chiochiu-QC]
- 639 **SPAIN** *RNE1* La Coruña et al. FEB 13 0100 Good; time marker, "Radio Nacional de España, Informativos," and time check into news, parallel an equally strong 621 kHz. [Conti-NH]
- **SPAIN** *RNE1* Badajoz (38°53′N 6°58′W) FEB 13 0100 Time marker and fanfare into news; heard through 660 WFAN-HD digital interference. [Conti-NH]
- NETHERLANDS *Radio 5*, Flevoland (52°23′N 5°25′E) FEB 8 0000 Fair over *RNE5*, to excellent; time pips (two short, one long), international news in Dutch. [Conti-NH]
- FRANCE France Bleu, Villebon-sur-Yvette (48°41′N 2°14′E) FEB 7 2345 Good; Saturday night classic disco music program. Not the same tired old songs played on U.S. oldies radio, Bleu plays music like what was once heard on Boston's WBOS "Disco 93" back in the day. [Conti-NH]
- 936 **ITALY** *Rai Radiouno* synchros FEB 7 2300 Pre sign-off test tones parallel 1062 kHz. [Conti-NH]
- 999 **SAUDI ARABIA** *BSKSA R. Quran,* Tabuk FEB 7 2301 Fading up nicely with Koran. [Conti-NH]
- 1053.07 **LIBYA** *Libyan Jamahiriya*, Tripoli (32°50′N 13°00′E) FEB 13 0040 Good with hum of subaudible het against 1053 *TalkSport*; Arabic speaker parallel 972 kHz, on past usual 2345-2353 sign-off time. [Conti-NH]
- 1062 **ITALY** *Rai Radiouno* synchros FEB 7 2258 Fair; flourish with "Rai" ID and brief announcement in Italian, four short test tones separated by approximately 25 seconds, then signed off. [Conti-NH]
- 1089 **UNITED KINGDOM** *TalkSport* synchros FEB 13 0000 Good; "From the Sky News Center, TalkSport News." [Conti-NH]
- **FRANCE** *TWR* Roumoules (43°47′N 6°09′E) FEB 13 2350 French program, 2400 sign-off with one cycle of interval signal, open carrier until 0002; in heavy splatter from *The Oldies Channel* 1470 WLAM. [Conti-NH]
- **BENIN** *TWR* Parakou FEB 13 2200 Presumed with carrier but little audio; receiver sunset now well after 2200 with increasing daylight hours a harbinger to well deserved warmer spring weather and DXpeditions. [Conti-NH]

Pan-American DX

- BAHAMAS ZLS Stella Maris FEB 1 0231 Poor to fair; non-directional beacon throwing some very slight splatter against 530 Cuba on the Sangean / PK loop combo in AM wide mode. [Chiochiu-OC]
- CUBA *R.Enciclopedia*, La Habana FEB 1 0230 Muzak instrumental version of Billy Ocean's 1984 smash dance hit "Caribbean Queen." Fair-good in CIAO null and slight 526 ZLS splatter with the PK loop set to amplify the highest frequency (500 kHz) which throws quite some gain around the bottom end of the mediumwave band too. Though not quite as regular as the former *R.Visión Cristiana*, it does make in at listenable levels even during below-average

- conditions to the Caribbean. [Chiochiu-QC]
- ST. KITTS & NEVIS ZIZ Basseterre (17°19′N 62°44′W) FEB 8 0520 Back-to-back calypso 555 music with some English-Caribbean DJ chatter using the talkover effect, part of it was Carnival related. Switched to BBC World Service by 0600 UTC. Very good peaks with slow fadings that were deep, though it always came back at the very good level mark. [Chiochiu-QC]
- **VENEZUELA** YVKŠ RCR Caracas (10°29′N 67°00′W) FEB 7 0320 Woman in Spanish noted 750 in passing at a nice but fadey quality and atop WSB. Very regular, easier for me than 780 YVMN Coro which is unheard here since January. FEB 7 0125 - "Ventana Deportiva" sports program. Poor-fair signal with some good peaks, deep fadings, and WSB interference. [Chiochiu-QC]
- 760 **COLOMBIA** HJAJ RCN Barranquilla (10°53′N 74°49′W) FEB 6 0025 - News followed by ads, one of them being for "Banco Popular" with the "está es sú banco" slogan, then time pips at 0030 leading once again to "RCN Noticias..." news. This and 750 YVKS are the only South Americans that reach Montreal during such abysmal Latin American conditions. FEB 9 0145 - Woman host taking calls from listeners that were, among other things, bothered by their work. Unstable propagation, deep fadings, and very good peaks in WJR null. [Chio-
- US VIRGIN ISLANDS WDHP Frederiksted, St. Croix (17°43′N 64°53′W) FEB 10 0335 Non-1620 stop reggae, full ID with address, then BBC news. New for me, really excited about this one! [Paszkiewicz-WI]

Contributors

- Bogdan Chiochiu, Pierrefonds QC; Sanyo MCD-S830 barefoot, Sangean CST-818 with PK's Shielded Magnetic Longwave Loop.
- Bruce Conti, Nashua NH; SDR IQ, WR-CMC-30, MWDX-5, 13 x 20-m SuperLoop east 1130-Ω terminated, 15×23 -m Ewe south $1150-\Omega$ terminated.
- Harold Frodge, Midland MI; Drake R8B, 125-ft bow-tie, 85-ft random wire, 180-ft center-fed random

Sherry Paszkiewicz, Manitowoc WI; Sony XDR-F1HD and loop.

73 and Good DX!

Target DX Shawn Axelrod amandx@mts.net 30 Becontree Bay

Winnipeg MB R2N 2X9 Canada

DX'ing 'smart', with shared tips and information from NRC members

Welcome to the Target DX Column number 11. Contributors this time:

Greetings once again from the Heart of the Continent.

This column will be taking a slightly different turn over the next few months. As well as a Target DX Column it will also focus on basics for DX'ing the medium wave or AM bands. It will however not be a technical column as my technical abilities are limited. I will leave the technical material to those better trained and suited to it than myself. The column will concentrate more on the newer DX'er but there will be information for all DX'ers at all levels in the hobby. Any contributions suggestions or material you would like to see covered are welcomed here. I will do my best to include information in a column on the topics you want to see.

I suppose like all good stories I should start at the beginning. If you are going to DX the medium wave bands you should know what frequencies are covered by that phrase. In my last column I made mention of the frequencies used in countries other than in North America. Here in North America we change frequencies on the AM radio band by 10 kHz increments. The rest of the world uses 9 kHz spacing. As well there are many parts of the world that use the Long Wave band to transmit radio programming. Here in North America these frequencies belong to the Aero Beacons from airports and other utility stations around the continent as well as Lowfer (Low Frequency) experimental stations. Below is a series of charts showing the frequencies used world wide. The figures in the 9 kHz section that are in **BOLD** are the 9kHz spaced frequencies that are the same as the frequencies in 10 kHz spacing system used in North America. Many of these are very high powered stations with power well above the 50,000 watt maximum allowed in North America. The highest power I know of for a non-North American station is 2,000,000 (not a typo)watts.

Long Wave Band Frequencies:

Medium Wave Frequencies using the 9kHz spacing:

531 **540** 549 558 567 576 585 594 603 612 621 **630** 639 648 657 666 675 684 693 702 711 **720** 729 738 747 756 765 774 783 792 801 **810** 819 828 837 846 855 864 873 882 891 **900** 909 918 927 936 945 954 963 972 981 **990** 999 1008 1017 1026 1035 1044 1053 1062 1071 **1080** 1089 1098 1107 1116 1125 1134 1143 1152 1161 **1170** 1179 1188 1197 1206 1215 1224 1233 1242 1251 **1260** 1269 1278 1287 1296 1305 1314 1323 1332 1341 **1350** 1359 1368 1377 1386 1395 1404 1413 1422 1431 **1440** 1449 1458 1467 1476 1485 1494 1503 1512 1521 **1530** 1539 1548 1557 1566 1575 1584 1593 1602 1611

Australian Expanded Band frequencies:

1620 1629 1638 1647 1656 1665 1674 1683 1692 1701

Medium Wave Frequencies using the 10 kHz spacing:

530 540 550 560 570 580 590 600 610 620 630 640 650 660 670 680 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000 1010 1020 1030 1040 1050 1060 1070 1080 1090 1100 1110 1120 1130 1140 1150 1160 1170 1180 1190 1200 1210 1220 1230 1240 1250 1260 1270 1280 1290 1300 1310 1320 1330 1340 1350 1360 1370 1380 1390 1400 1410 1420 1430 1440 1450 1460 1470 1480 1490 1500 1510 1520 1530 1540 1550 1560 1570 1580 1590 1600

North American Expanded Band frequencies:

1610 1620 1630 1640 1650 1660 1670 1680 1690 1700

Central America Caribbean and Mexico split frequencies:

555 895

There are also some stations that operate off any regular frequency, but I will not start listing them here. They may shift their frequencies so the list would be too unstable to list here.

As you can see there are an abundance of frequencies to DX. A word of advice when trying to listen to the split frequencies or 9 kHz spaced frequencies: try to pick ones that are furthest from the 10 kHz frequencies we use in North America. In other words it will most likely be easier to hear such frequencies as 747 855 or 1314 than 1089 1179 or 1539. This would also work for DX'ers who reside outside of North America. They would pick the 10 kHz spaced frequencies furthest from their 9 kHz stations. For non-North American DX'ers the 1610 to 1700 kHz expanded band would be a natural place to DX as there would be limited interference from licensed broadcast stations. Europe however has a large number of pirate stations in this frequency range especially from Greece and the Netherlands. If you hear some station totally off a regular frequency from Europe it is most likely one of these pirate stations.

When you see how many frequencies there are you understand why a Targets List or a choice of 100 kHz sections as discussed in the last column are so important to your DX'ing techniques.

As stated above anything you would like to see here is welcomed as a suggestion.

73 for this time Shawn

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Network listings for college sports stations

We are coming down to the end of the basketball season with March Madness right around the corner. That means time to focus on spring sports-baseball, softball, lacrosse (there ain't much lacrosse on the radio from what I can see!). I have some baseball and softball info that is on the front burner, but anything you have to contribute will be much appreciated as always!

This time, a look at the men's basketball networks for Conference USA and the Ivy League. Flagship stations in bold

CONFERENCE USA men's basketball radio networks

Alabama-Birmingham Blazers WACV-AL 98.3 WTXO-AL **100.5 WWMM-AL** 105.9 WFXO-AL 94.5 WJOX-AL **Central Florida Knights** 740 WQTM-FL **East Carolina Pirates WGAI-NC** 560 1250 WKDX-NC 1350 WHIP-NC 1540 WTXY-NC 850 **WRBZ-NC** 1290 WJCV-NC 1490 **WWNB-NC 107.9 WNCT-NC** University of Houston (TX) Cougars 790 KBME-TX Marshall (WV) Thundering Herd WKYH-WV 1290 92.7 WVJO-WV 600 WVOW-WV 1340 93.7 WDGG-WV 620 **WWNR-WV** WEPM-WV

99.5 WBYG-WV 100.1 WDMX-WV **WMOV-WV** 96.5 WXCC-WV 101.9 WVOW-WV 920 WMMN-WV 1360 930 **WRVC-WV** 98.3 WCEF-WV 105.5 WKQV-WV 107.3 WKAZ-WV **WAMN-WV** 98.3 WLGN-OH 1050

University of Memphis (TN) Tigers

1160 600 **WREC-TN** WAMB-TN 93.5 WKBQ-TN 99.3 WZLT-TN

Rice (TX) Owls

97.5 WFNC-TX

Southern Methodist University (TX) Mustangs

KAAM-TX 770

Southern Mississippi Golden Eagles

WINT-MS 1490 WHOC-MS 96.7 WFFF-MS 104.5 WXRR-MS 1180 102.3 WWSL-MS **WMER-MS** 1390 105.7 WAKH-MS

Texas-El Paso Miners

92.3 KOFX-TX

Tulane (LA) Green Wave

960 KROF-LA 1210 WSKR-LA 104.7 WJSH-LA 690 WIST-LA

University of Tulsa (OK) Golden Hurricanes Bruce Howard, Rick Coun

KRMG-OK

IVY LEAGUE men's basketball radio networks

Destin Jenkins, Jelani Johnson Columbia (NY) Lions

89.9 WKCR-NY Princeton (NJ) Tigers Cornell (NY) Big Red 103.3 WPRB-NJ

1160 **WPIE-NY**

Dartmouth (NH) Big Green

94.3 WTSL-NH WTSL-NH 1400

Pennsylvania Quakers

950 WPEN-PA 88.5 WXPN-PA

88.7 WXPH-PA I am missing info for Brown and Harvard



1340

WYCB-CT

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