

Volume 68, No. 2 - October 9, 2000 (ISSN 0737-1659)

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From the Publisher ... This issue is dominated tion he's trying to ID, but such a concept is still by both fine DX catches and the work of Barry realistically out of our capabilities right now. Com-Finkel in compiling a comprehensive list of stations ments? Send them to Dave Schmidt as a Musing. broadcasting NFL football ... so comprehensive photos covering the convention, several commenwhich you'll see soon.

Seems as if my request for ideas on the future of testing by radio stations, as well as the Courtesy Programs Committees (aka Blaine Thompson for the NRC and Lynn Hollerman of IRCA) generated some commentary on the DXAS listserv; I do hope you'll give Dave Schmidt some typing practice by sending in your comments via a Musing, especially if you aren't (yet) wired to the Web.

The latest topic of discussion is the delivery of radio club bulletins via the Internet, in one electronic form or the other. I can assure you that DX News will not be replaced by an electronic counterpart, but there's always the possibility that some kind of parallel electronic delivery of DXN may be created. It's our feeling that the overwhelming majority of DXN subscribers would still prefer receiving a hard-copy of the magazine, as they have since 1933, but a few hobbyists have spoken in favor of an eDXN. Now, while I can't still can't envision anyone taking their laptop to the bathroom for leisurely perusal of DX News whilst seated on the appropriate appliance, and certainly not while in the tub, I can forsee delivery of the same information as contained in these pages with some of the same features available only via DXAS tapes. How about each unID listing hot-linked to the originator's web site so that anyone can listen in and possibly ID that elusive DX? Or each graphic logo linked to an audio clip of the station's top-ofthe-hour ID? Actually, I can envision full-color streaming video of the column editors and myself parked in front of a CRT for six hours straight whilst we prepare all of these wonderful things ... and then I wake up.

Yes, I can see the advantage of an eDXN, eitheir on the Web or on a CD-ROM, which can be quicksearched for a particular station or city to help a DX'er find information about that particular sta-

WoR ... Glenn Hauser forwards the following: that we ran out of room and will have to conclude The World Of Radio site has been inaccessible startit in the next issue of DXN. On tap are articles and ing UT October 8. We have constructed an abbreviated backup with links to recent DXLDs, WOR taries, and at least one construction article, all of and COM summaries at <<http:// www.angelfire.com/nm/wor>>.

DXN Publishing Schedule, Volume 68

<u> Iss.</u>	Dea <u>dline</u>	Pub. Date	<u>Iss.</u>	<u>Deadl</u> ine	<u>Pub. Date</u>
3.	Oct. 13	Oct. 23	17.	Jan. 26	Feb. 5
4.	Oct. 20	Oct. 30	18.	Feb. 2	Feb. 12
5.	Oct. 27	Nov. 6	19.	Feb. 9	Feb. 19
6.	Nov. 3	Nov. 13	20.	Feb. 16	Feb. 26
7.	Nov. 10	Nov. 20	21.	Feb. 23	Mar. 5
8.	Nov. 17	Nov. 27	22.	Mar. 2	Mar. 12
9.	Nov. 24	Dec. 4	23.	Mar. 16	Mar. 26
10.	Dec. 1	Dec. 11	24.	Mar. 30	Apr. 9
11.	Dec. 8	Dec. 18	25.	Apr. 6	Apr. 16
12.	Dec. 15	Dec. 25	26.	May 4	May 14
13.	Dec. 29	Jan. 8	27.	June I	June 10
14.	Jan. 5	Jan. 15	28.	July 6	July 16
15.	Jan. 12	Jan. 22	29.	Aug. 3	Aug. 13
16.	Jan. 19	Jan. 29	30.	Sept. 7	Sept. 17

DX Time Machine

From the pages of DX News:

50 years ago ... from the October 14, 1950 DXN: Members were eagerly anticipating the DX programs from AFRS Fort Clayton, Canal Zone-790 on Oct. 22 0500-0600, and from Radio St. Pierre, St. Pierre et Miquelon-670 on Oct. 23 0300-0400.

25 years ago ... from October 20, 1975 DXN: Wayne Heinen reported being married, unemployed, DX'ing out of his parents' house, and a college grad, all within three months, but he still invited anyone in the area to drop by and raid the refrigerator for beer! And Dave Schmidt noted that a "forgotten" award went to Jerry Starr for doing the "dog's work" for the club: the NRC Mascot Award, consisting of a box of Milk Bones.

10 years ago ... from the October 15, 1990 DXN: In his DDXD-West column, Wayne Heinen noted that the Denver Metro area DX'ers were in a contest for loggings with the losers having to pay for beer and pizza. Other columnists still editing included William Hale with DDXD-East, Jim Renfrew with IDXD, Tony Fitzherbert with Formats and Station Profile, Barry S. Finkel with Professional Sports Nets, and R. J. Edmunds with The Answer Man (Jerry Starr was off to the races!).

DDXD-E

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

	O <u>ld call</u>			<u>New call</u>
900	WGSN	SC	North Myrtle Beach	WNMB
1190	KCBW	MO	DeSoto	KRF1'*
1450	KQQT	TX	Gonzales	KCTI*
1580	WOXR	AL	Oxford	WARB

*Notes: KCBW change was never released as a call change by the FCC, but in the current FCC database and in a grant last week, the Commission refers to this station as KRFT. KQQT is reverting to its old call KCTl. We don't believe KQQT was ever used on the air.

APPLICATIONS/GRANTS FOR NEW STATIONS

APPLICATIONS FROM EXISTING FACILITIES

GRANTS TO EXISTING FACILITIES

910	WPRP	PR	Ponce:	4400.	/ 4400 U1

KXRA MN Alexandria: relocate transmitter



OTHERNESS

910	M/DDD	PΡ	Ponco	CP for 4400 / 4400 U1 is or	`
9111	VVISKI	1715	PONCE.	1 F 10F 44(N)/ 44(N) U1 1S OF	1

KDAO IA Marshalltown: station is SILENT (tornado destroyed tower, expected to re-1190

WMRO TN Gallatin: CP for 1000/3 U1 is on (FCC typo'd this in their release as 1000/ 1560 3000 U1, an obvious error that some services picked up and ran)

THANKS: Bill Hale, Ed Kreiny and MSI

please add sales tax).

No AM Switch next week as we once again head out for our fall NASCAR tour, but we'll catch up in Issue 4.

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.

The NRC AM Radio Log, 21st Edition, including 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. Still only \$16.95 to U. S. and Canadian members: \$22.95 to U.S. and Canadian non-NRC members. Airmail to members: Latin America. \$24.00; Europe, \$25.00; rest of the world: \$28.00. Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents,



Domestic DX Digest

West: Bill Hale phantom2@eaze.net 6124 Roaring Springs Drive - North Richland Hills, TX 76180-5552 between East and

Central time zones)

East: Michael Shaw (Temporary editor: Paul Swearingen - 2840 SE Illinois Ave. - Topeka, KS 66605-1427, plsBCBDXER@aol.com

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

DDXD-West

MEDIUM WAVE RAMBLINGS

- Nothing Earth-shattering this Issue . . . just some darn good reports from our band of DX Desperadoes. Let's hear from some of you new members. I know you're out there.
- Patrick Griffith passes along word that his web page, at: http://community.webtv.net/NONNK/ has a lot of AM tower and station photos and some really good station update information. Shawn sighs: "Well the season has been slow ... noise conditions here and not much in the way of DX. The test was nice to hear though hopefully a good sign."
- · When reporting (no matter which category), please include all required data. I get many reports with no city mentioned, or dates and times missing, etc. And when the date/time info is missing, two vital parts of the logging are missing. Take a little extra time and include these items!!
- Gary Jackson sends word that "KRCK will test on 1690 kHz with 1000 watts daytime only the last few days of October and the first week of November. The Culver City TIS/HAR on 1690 will . . . operate...nights ...only during this period. Hope everyone can hear this rare test - Ed Stolz will verify all reports." If the tests are daytime only with only 1000 watts, my guess is that the signal won't carry much east of Nevada - Ed.)
- · Deadlines until mid-December are Thursday evenings.

REPORTERS

FA-ID	Frank Aden Boise FRG-7 with 4 foot box loop <n7sok@aol.com></n7sok@aol.com>			
FA-ID*	Frank Aden On the road in city noted in logging Ford Windstar van radio			
SA-MB	Shawn Axelrod Winnipeg Receivers: ICOM ICR-70 & Drake R8; Antennas: 4 foot			
	unamplified box loop; Quantum Loop; 145 foot outdoor wire; 100 foot indoor wire; MFJ			
	1026 Phasing Unit <saxelrod@mb.sympatico.ca></saxelrod@mb.sympatico.ca>			
AD CA	Art Blair Folcom NPD 515 + KIWA Loop shlairo@salwah sams			

Art Blair Folsom NRD-515 + KlWA Loop

 diairs@calweb.com> AB-CA RD-IA Rick Dau Iowa City Sony ICF-2010 + Quantum Loop <rdau34@hotmail.com>

PG-CO Patrick Griffith Westminster Drake R-8 + Palomar Loop <am-dxer@webtv.net>

PG-XX Patrick Griffith on the road near location in logging Ford car radio with 31 inch whip Patrick Griffith Libertyville NewMar NAV-121 MK II with top mounted loop in motel PG-IL

Patrick Griffith Jackson NewMar NAV-121 MK II with top mounted loop in motel PG-MN

PG-NE Patrick Griffith Lincoln NewMar NAV-121 MK ll with top mounted loop in motel Tim Hall Chula Vista ICF-2010, KIWA Loop halls@inetworld.net> TRH-CA

GI-CA Gary Jackson Sacramento FRG-8800 + Kiwa Loop

BK-CA Bob Karchevski Sunnyvale R8-A/MFI-1026 phasing two long wires <karchev@worldnet.att.net>

Chris Knight Fort Lupton Kenwood TS440S/AT + KIWA Loop <swrad@juno.com> CK-CO

BM-SD Bill Moser Fort Pierre barefoot Superadio Il <wcmfort@dakota2k.net>

KO-IL Ken Onyschuk Joliet CCrane radio

IIR-WI John J. Rieger South Milwaukee FRG100, Kiwa loop, MFJ-959B tuner/preamp <iohnjrieger@webtv.net>

KR-AZ Kevin Redding Mesa DX440 and RS 18-1533 loop; Chrysler AM stereo 4469088 car radio and 6 foot helical coiled vertical antenna <lwdxer@juno.com>

Morris Sorensen Winnipeg Drake R8 + McKay-Dymek DA9 ferrite loop MS-MB <urbanat@hotmail.com>

IW-CO

Editor North Richland Hills ICF-2010 barefoot Ed.-TX

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

WKIB(?). (TRH-CA)

heard. (BK-CA)

1180

1180

DX and EQUIPMENT TESTS

WJNT+ MS Pearl - 9/30 0025- 0035 - Rather easily, in WHAM null, though unneeded.

WJNT- MS Jackson - 9/30 0056-0205 - KERI-CA dominated, with some KOFI-MT also

Heard CNN headline News, then a couple of IDs. Good conditions. (KO-IL)

readable at times. Also some KLOK-1170 slop. No tones or Morse Code

	visitor info. Noted several TIS stations within WY)
WPGE863 IL	Mokena - 9/22 - Noted signs on I-80 directing
	tion for updates on the Metra commuter railro
	mitter I verified that the station was not on the
	case the frequency had been changed. Site is
	WLS transmitter. (PG-IL)
WNEG268 CA	Sacramento - 9/22 0609 - Poor-to-fair, with re
	Avenue project. Mentioned web site www.wa
	(916)978-7691. Licensed to Sacramento County
WPM1800 WI	Racine - 9/25 - Very professional production wi with Racine area visitor info. Also had simulate ers. Station had very long range. Identified as
	WI)
	MIDNIGHT TO MIDNIGHT ELT
KFYRt ND	Bismarck - 9/8 1558 - Faint, but in there under
	See For Miles. ABC News theme music heard
	uses for its local news at 5 after each hour. No
	that, it surely can't be anyone else in the Midw
	C-It I L. C't Also Add Chiling

WJNT+ MS Pearl - 9/30 0100-0200 - After reviewing my tape, got a strong code ID right after 0100, under/over KOFI. Going to send taped report. (FA-ID)

1180 WJNT+ MS Pearl - 9/30 0101-0115 - Good signal, coming in over Cuba, with single call letter morse code IDs - at least three heard before theme for program Coast To Coast AM came on. New! (CK-CO)

1180

1610

1180 WJNT+ MS Pearl - 9/30 0104 - Noted with Code IDs several times during the hour, ranging from fair to good with KOFI and Cuba ORM. No voice noted, Unneeded, but always nice to put MS in the logbook. (JW-CO)

1180 WJNT+ MS Pearl - 9/30 0158 - Heard here with three sets of Morse Code IDs. Under WHAM and Cuban station. (SA-MB)

1180 WJNT+ MS Pearl - 9/30 0200 - Tuned in toward the end of the test period and heard a very clear, fast Morse code WJNT right before the top of the hour. Way under the Cubans, in KERI null. There's no way this was 50 kW non-directional. New, for Mississippi #2. (TRH-CA)

TIS & OTHER STUFF

530 WPGF910 NE Grand Island - 9/20 - Very long range station, heard for many miles while passing thru the area on I-80. Continuous rebroadcast of weather from National Weather Service station WXL74 in Hastings. Call sign presumed, as no ID heard other than WXL74. (PG-NE)

690 WNZL582 IA West Branch - 9/21 - Continuous loop with information about the Herbert Hoover Historical site. Station is operated by the City of West Branch. (PG-

WPSA506 CA Susanville - 9/24 0344 - With construction news, mixing with WPFK206 giv-1610 ing construction in the Southland, location unknown. Have call out to Cal Tran to find out their location. (GJ-CA) [The FCC says there's a WPFK506

> licensed to Yreka, but that's a ways from the "Southland" - Ed. TIS ID Craters of the Moon NP - 9/21 - Running continuous loop about monument. This one ought to be heard at home. (FA-ID*)

KNNB605 ID Pocatello - 9/29 - Info on Idaho State University. (PG-ID) 1610

1610 KOP701 WY Yellowstone Park - 9/28 - Station located at the east entrance to the park with n the park, all on 1610. (PG-

1630 commuters to check this staoad. Parked next to the transne air. Also did a band scan in s directly across I-80 from the

1670 road information for the Watt attave.org and phone number ty DoT. New. (TRH-CA)

ith two announcers bantering 1700 ted telephone calls from listenas Travel Talk Radio 1700. (PG-

r KTRS, with <u>The Who</u>'s I Can 550 at 1605, which I know KFYR ID heard, but with music like west. (RD-IA)

570 KNRS UT Salt Lake City - 9/29 0811 - Station promo with slogan Family Value Talk Radio and call ID. Briefly fair before fading. First time have heard call letter ID from them. (IW-CO)

580 CKY MB Winnipeg - 9/24 0312 - Poor, but steady, with KY 58 non-IDs & oldies. (JJR-WI)

WMT IA Cedar Rapids - 9/22 1920 -600 WDAC-FM 1D as The station that farmers SOX 22, LANCASTER, PENRSYLVANI, trust is News Radio six hun-

dred, WMT. (PG-IL)

			7
			California #180. (AB-CA)
1260	KJAZ	CA	Los Angeles - 10/5 0900 - With ToH ID and web site of what sounded like
1260	WCD7	мо	KJAZZ.net. New. (KR-AZ) St Louis - 9/20 2314 - Call letters presumed. ID only as <i>The station just for St.</i>
1260	WSDZ	MO	Louis, AM Twelve Sixty, Radio Disney. (PG-NE)
1300	WRDZ	IL	La Grange - 9/3 2256 - Fair, with promo for Radio Disney birthday announce-
			ment and ID as WRDZ AM 1300 La Grange-Chicago. (MS-MB)
1310	KNOX	ND	Grand Forks - 9/22 0715 - Poor, with WIBA. Weather on 1310 KNOX and
	I/I De		out. Rare. (JJR-WI)
1330	KLBS	CA	Los Banos - 9/30 0900 - With old-fashioned sign-on in EE, then ID and FCC information repeated in SS. It was kind of a throwback, and nice to hear
			since its so rare. Brought back memories of DXing about 25 years ago. (KR-
			AZ)
1340	KPGE	ΑZ	Page - 9/28 0905 - Playing Young Girl by Gary Puckett and the Union Gap.
1240	I/I/A/D	co	(KR-AZ)
1340	KKYD	CO	Denver - 10/3 0858-0902 - Legal ID sandwiched between religious programming. First time heard with these calls. On top of others. (BM-SD)
1360	KPOP	CA	San Diego - 9/30 0912 - With ID, then playing Johnny Angel, and then ID:
			Thirteen sixty, K-POP. (KR-AZ)
1370	KSUM	MN	Fairmont - 9/13 2343 - Fair, with weather, ID as Today's Best Country - KSUM
1400	venn	TEE	Fairmont, Minnesota . (MS-MB)
1400	KSRR	UI	Provo - 9/8 0537 - With 50s NOS selections and 1400 K-Star is KSRR ID. Last heard as KFTN. (JW-CO)
1400	WDUZ	WI	Green Bay - 9/25 2157 - Fair, with ad for ESPN Magazine, ESPN promos, ID
			at 2200 as WDUZ Green Bay. (MS-MB)
1410	KIIX	CO	Fort Collins - 9/2 2250 - Fair, with end of football game between <u>University</u>
			of Colorado and Colorado State. Into post-game show called Rams Wrap-up. Other sports scores, ID as Sports Radio 1410 ESPN, ad for a Fort Collins Ford
			Dealer. No call letters heard. Is this the correct call? [Yessir! - Ed.] (MS-MB)
1420	CKPT	ON	Peterborough - 9/7 2320 - Poor-to-fair, with CKPT ID and into a light rock
			oldie. (MS-MB)
1440	WGEM	IL	Quincy - 9/20 2332 - Promo for WGEM News, and into sports scores. (PG-
1450	KRIIN	MN	NE) Bemidji - 9/23 2258 - Fair, with ESPN Radio mention, ID as KBUN-AM 1450
1430	RDON	14114	Bemidji-The Bun into CNN News. (MS-MB)
1480	KLMS	NE	Lincoln - 9/13 2359 - Fair, with partial ID mentioning Lincoln, into sports
			scores. (MS-MB)
1480	KDXX	TX	Dallas - 10/1 2300 - SS programming with SS versions of American soft-rock hits from the 90s. ID in SS at 2303 . Second SS station and EE sports station
			unidentifiable underneath. (PG-CO)
1490	KXRE	CO	Manitou Springs - 9/30 0930-1000 - Good signal in SS, in local KWAB null,
			with ranchera music, legal ID by alternating man and woman: Las siglas: KXRE,
			KAVA. Las frequencias: 14-80 AM Pueblo, 14-90 AM Colorado Springs. Is Colo-
			rado Springs now city of license? (CK-CO) [Not according to the FCC. But I wouldn't exactly call that a "legal' ID, either, hi - Ed.]
1490	KXLQ	IA	Indianola - 9/15 2158 - Fair-to-good, with half-time break in local high school
	~		football game. Ad for Fab Flooring in Indianola, plus many other Indianola
	TO VD C		and Warren county ads, promo for additional sports coverage. (MS-MB)
1490	KNDC	ND	Hettinger - 9/29 0859-0907 - Local ads, ID, ABC News, local events calendar, Dakota News Network broadcast. On top of others. Second try for verifica-
			tion is successful. Letter is signed by Nolan Dix, Manager. (BM-SD)
1520	KVTA	CA	Port Hueneme - 9/11 0925 - Ventura County and California newsitems. KVTA
			Traffic, then weather. Mentioned phone number 289-9060(?). Sports at 0927
			and faded out. Still some lingering KOMA QRM. Last heard as KTRO.
1520	KVTA	CA	(JW-CO) Port Hueneme - 9/27 0910 - With a traffic report and Wedolfo
1020			ID. (KR-AZ)
1540	KMPC	CA	Los Angeles - 9/8 0850 - Athletes may be short on morals
			these days but my show is the Sports Talk for conscience -
			Papa Joe ???, weekdays at three on LA's new KMPC, then

1600

1620

1620

1620

1630

		another LA 's mew $KMPC$ ID. Last heard as KSKQ here - never heard their various other calls. (JW-CO) [If he's not a local guy, On-on-One Sports used to have a host named "Papa Joe Chevalier", who was on in the mornings, so maybe it was he who they were referring to - Ed.]
KOKE	TX	Pflugerville - 10/1 2058-2101 - Legal ID between religious programming. First time heard. Auroral conditions eliminated usual KCKK. (BM-SD)
WHLY	IN	South Bend - 9/23 0733 - Several minutes of national ads, then ID as 10,000 watts in AM stereo, we're Sixteen Twenty, Radio Hollywood. (PG-IL)
WTAW	TX	College Station - 9/24 2057 - Last part of G. Gordon Liddy, ID as on News Talk 16-20 WTAW College Station-Bryan and into CBS News. Officially in the logbook as ex: KZNE. Now seems to be the dominant signal on 1620, replacing KAZP. (JW-CO)
WTAW	TX	College Station - Consistently strong signal here after KAZP reduces power leads me to wonder if they EVER reduce power. (BM-SD)
KKWY	WY	Fox Farm - 9/24 0530 - With reports of snow. [SNOW?!?!? Yikes - Ed.] They must have raised power, as this is the strongest I've heard them. (GJ-CA)
KKWY	WY	Fox Farm - 9/30 0917-0926 - Fair and alone, with country music and call letter

1630 KKW ID. (CK-CO) WKSH WI Sussex - 9/21 0019 - Religious music and Bible verses. (PG-NE) 1640 1650 KBJD CO Denver - 9/20 2100 - Very good signal on car radio, approaching Lincoln, just before local sunset with The Beat ID. (PG-NE) WQSN MI Kalamazoo - 9/26 2210 - Phillies/Cubs game from Wrigley Field. (PG-MN) 1660 KQWB ND West Fargo - 9/26 2224 - ID as Star Sixteen Sixty and into nostalgia music. 1660

KRZX TX Waco - 9/20 2145 - Good signal on car radio, approaching Lincoln, with men-1660 tion of NewsTalk and SportsTalk and ID as KRZ1. New for me. (PG-NE)

(PG-MN)

DDXD-East

We welcome two new reporters in Ginnie Lupi and Bob Klinger, whom we presume will continue to report after Michael Shaw resumes editorship of this column (which we hope will be soon - it's been fun, but time groweth short). Steve Kennedy, who uses snail mail to send his contributions, wondered about my deadlines, in reference to Michael's Tuesday deadline ... I'll just say that if your mail or email doesn't show up by Saturday morning, your reports won't make it in to the DXN I'm laying out that day, and earlier is better, as I type most of the column up on my laptop in odd moments, including at school. Refer to Bill's comments about including all info in your reports, and, speaking for ALL editors, the closer you present your copy to what you see in the column, the less time we have to spend fooling with corrections, and the more we love you. On with it!

TOOMING	With colice	dons, and the more we love you. On which	WEGO
			P. O. BQX 126
		UnID and Presumed	CONCORD, N.C. 28026-0126
770	UnID	9/19 1929-1945 - Down home Country ANI	Western, no pop stuff; poor u/
		WABC & only hrd after WTOR went off; lost	completely after 2345 but didn't
		detect any s/off anmts. (HF-MI)	
1340	unID	- 8/3 0100 - Clear "ID" atop jumble: "If it's	s sports, you'll hear it on sports
		radio 1340." Then ABC News. ID's like th	is are keeping my totals down.
		(SK-PA)	
1430	WLTG	FL Panama City - 9/20 2000 - Presumed with p	partial ID under Spanish station
		" and 101.3 FM.". Slight auroral condition	ns or totally dead, especially be-
		low 1000 kHz. It's mostly all south of U.S. ar	nd always the same stations. (SK-
		PA)	
		Special	
		•	
1380	WVBB	VA Richmond's nostalgic 1380 AM, WTVR, is	now WVBB (for "Virginia's Big

programming. The station was recently purchased by Cox from Clear Channel. (RjE-PA) **KECN** ID Blackfoot. Per conversation with Carl Watkins, C.E. on 10/4 this station is 1620 not on the air yet. They do not have authorization from the FCC yet. Previous loggings must have been of XR tests which revealed spurious radiations from

Band," perhaps?). WTVR remains the calls of Richmond's CBS Channel 6

and 98.1 FM, an adult contemporary outlet. No changes are expected in 1380's

the tower. He mentioned that the tower was to be welded this week and testing will occur after midnight local time. Results need to be filed with the FCC before a license can be obtained. He is knowledgable about DX'ing as he did it when he was younger and living south of Los Angeles. The only relay of 690 is 1260-KICN, although a couple of FM's are also located in the building. Why, he even mentioned QSL cards! (RM-CT)

TIS/HAR

W?BQ866 MI Isabella Co.- 9/25 1837 - (sounded like WCBQ) relay Clio Ml NOAA wx stn.; 1610 ID anmt sed 10 watts from atop the Isabella co. bldg.; Fair (HF-MI)

DX Tests

- 1180 WINT MS Pearl - 9/30 0100-0200 - Fair with code under the Cubans and WHAM; one voice ID noted just before CBS news at 0200. (SF-TN)
- 1660 WMIB FL Marco Island - 8/20 0000-0400 - Mostly mixing with WQSN under the strongest WWRU signal I've ever heard. Heard oldies, but the oly significant thing I dug out was the live DJ giving request line as 877-692-1660 at 0322. QSL on 9-6. (SK-PA)

Loggings

- 590 WARM PA Scranton - 9/12 1830 - Station ID, "Northeast Phillies station, WARM", baseball crowd sounds, announcer: "We'll have a minor league report..." (GL-NY)
- WICC CT Bridgeport 9/12 1841 Sports talk, then ads: "located at the beautiful Whitney 600 Farm in Monroe"; Valley Times; Miller Agency; Valley Discount Liquors in Ansonia; R. Christopher Meyer legal ad. Then Yankee baseball talk. (GL-
- CFCO ON Chatham 10/4 1333 Fair, "Classic Gold CFCO AM Stereo" WLAP phased. 630 The music played here reminds one of the old Big 8, CKLW. Good mix Canadian, Motown-American Rock and Roll. (SC-IN)
- WIEZ PA Lewiston 9/12 1852 Music: "When You Wish Upon a Star" female vocal-670 ist; news - "fatal accident", "task force was formed"; weather report - showers and T-storms; station ID - "This is WIEZ Lewiston 670". (GL-NY)
- 690 CINF PQ Montreal PQ - 9/27-28 1945-2005+ - There after WNZK switch to 680; M&W / FF w/short tx & many spots; would a swore I hrd one "CIQC" spot but maybe not; many mentions of Montreal in items & spots; ID spot @ToH only mentioned Montreal; fair. (HF-Ml)
- 740 CHCM NF Marystown - 9/16 0100 - Strong fade-up for Broadcast News. In good for one minute, then gone. Listened for another hour ut only WMBG. Only send new 740 since CBL's departure. (SK-PA)
- WPAQ NC Mount Airy 9/30 1930 Fair; sign-off "WPAQ broadcasts with a maximum 10,000 watts on our assigned frequency of 740 kilohertz. Join us tomorrow morning at 6 for the latest news, weather, and features, in addition to the best in bluegrass... (BC-NH)
- KRMG OK Tulsa 10/3 0025 Ads for GEICO, VISA, Internet Service, and a garlic supplement, then Bruce Williams (WM-MD)
- 750 CJVR SK Melfort - 9/28 2200 - Weak but in the clear, "5 in a row on 750 CJVR, more great music to come from the Bellamy Bros." WSB phased. (SC-IN)
- CKGB ON Timmins 9/29 0500 Strong, "The call letters CKGB.owned and operated by Telemeter Radio Inc., the city Timmins, Ontario, the music Hot New Country." WSB
- WTOR NY Youngstown 9/29 1904-1929 M/RR (best guess) ancr w/RR operatic & folk 770 mx including one by W who was obviously being stabbed with a sharp object; M/EE ID/closing anmts @1928, anthem & off; fair, best in USB to avoid WJR; No WABC till 1923 when they came up & quickly dominated carrying Yankees BB; New, NY #43 (HF-Ml) 10/3 1806-1830 - Instr'l mx w/lotsa flutes; M&W ancrs in RR; 1828 M/EE w/closing anmts & anthem; off 1 hr. earlier than on 9/28; Fair; leaves WABC (HF-M1)
- WABS VA Arlington 9/30 1840 Good; ads, "This is The World In Praise on AM 780 780 WABS" and inspirational music. (BC-NH)
- 820 WBAP TX Fort Worth - 10/3 0037 - Ad for Cardiac Care hospital, time chk, ID (WM-MD)

700 WLW

1111 ST. GREGORY STREET

CINCINNATI, OHIO 45202

WFAV FL Fort Walton Beach - 9-12 2300 - Partial ID, "1400

WDLL AL Fort Payne - 9/14 2100 - Partial ID popped up "... On

WIAV". Then CNN news. Strong in jumble. (SK-PA)

CHUC ON Cobourg - 10/3 2240-2254 - Lite rock mx; "The songs you've always loved...AM 14-50 CHUC"; "Community Update" w/items for Cobourg, Bowmanville & Cumberland; CHUC Community Booster Club spot; Fair, on top at times but fighting w/several (HF-MI) WKTQ ME South Paris - 10/3 1855 - Fair; PSA about after-school bowling with registration forms at the Norway town office. (BC-NH) WECM FL Milton - 8/18 0100 - Fading up, "...here on the radio, 1490 WECM." Then ABC News. (SK-PA) WPUT NY Brewster - 10/3 1820 - Excellent; "You're listening to the absolute best music on the radio, the Music of Your Life on 940 WINE and 1510 WPUT" and nostalgia, way over WNRB. (BC-NH) WITK PA Pittston - 10/3 1840 - Fair; WICK jingle, oldies by Olivia Newton John and KC & the Sunshine Band. (BC-NH) WYYZ GA Jasper - 10/3 0100 - C&W music, ID (WM-MD) WNSH MA Beverly - 9/4 0600 - In WISP fade: "This is WNSH." Then blown out by WPEM's return from a rare silent period. (SK-PA) WWCK MI Flint - 9/25 1830-1835+ - "CK 105.5, we're that place other stations call to hear a song"; M DJ w / rock & rap; surprisingly rare visitor here as only 50 mi. away; good; hrd poorly about same time next day fighting w/WFUR Grand Rapids & a sports stn. (HF-MI) WISP PA Doylestown - 9/30 1900 - Good; Catholic Community Bulletin Board "...on WISP, 24-hour Catholic radio," ID, "This is WISP, 1570 AM, Doylestown, Trenton, Philadelphia" and "EWTN Global Catholic Radio" network ID. (BC-NH) WZVM PA Carnegie - 8/30 2013 - '50's and '60's oldies in mix. In strong fade-up; live DJ said they had a request from McKees Rocks. Local WMIM has signed off at LSS all month. (SK-PA) WPSL FL Port St. Lucie - 9/13 2028 - In slight WUM fade, female speaking slowly and distinctly: "WPS" and into WZUM, WMIM signing off at LSS for second month. As of 9/18, are back to 24 hr. (SK-PA) WTAW TX College Station - 9/21 0000 - Good with plug for wtaw.com website, College Station-Bryan ID, and CBS news. 1620 #5. (SF-TN) WAWX GA Augusta - 10/3 2035-2100 - This one heard with the Phil Hendry show from LA. One ID at 2035 was "WRDW-WAWX" and another at 2052: "News,talk,sports 14-80 is now news,talk,sports 16-30. Check out our new clear signal on your AM dial." QRM house noise and slight static. (RM-CT) WRDW GA Augusta - 10/? 0745 - Driving into work heard "Imus in The Morning". Thought that was strange. Never heard him there before. Confirmed it with Powell E. Way III who said yes "Imus" is on WRDW. Still need to get ID. (RK-AL Huntsville - 8/5 0225 - Black gospel music. Canned ID: "This is your heritage station, the music of your life, AM 1600 WELIP." Fair to good. Over KBGG/ WAFN. The first night in awhile with decent DX conditions. Unfortunately, I couldn't DX earlier because I was listening to an NFL game not locally televised. (*Call letters can't be the same as 1600; DXN #30 says legal calls are WEUV, but I did't hear then given.) (SK-PA) New Addresses WAFC FL Clewiston - 530 Alverdez Ave - Clewiston, FL 33440 (SK-PA) WWKK MI Petoskey: 2195 Click Rd. - Petoskey, MI 49770, 231-348-5000. (SK-PA) WTEM DC Washington: 1130 Rockville Pike - Rockville, MD 20852, 301-231-7798. (SK-CFYM SK Kindersley: P. O. Box 490 - Rosetown, SK S0L 2V0 (Log #20 address of "P. O. Box 240 most likely a typo.) (SK-PA) WTIV PA Titusville: P. O. Box 908, or 1411 Liberty St. - Franklin, PA 16323-0908, 814-1230 432-2188. (SK-PA) 1380 WTJK IL South Beloit: P. O. Box 345 - Rockton, IL 61072-0345. (SK-PA)

news-talk 14, WDLL". Then CNN News. (SK-PA)

ment, ID (WM-MD)

WAJR WV Morgantown 10/3 1907 - ABC hourly news, ESPN promo, ad for garlic supple-

12			
140	0 WEOA	IN	Evansville: 1100 West Lloyd Expressway - Suite 419 - Evansville, IN 47708
			(SK-PA)
140	0 WFAV	FL	Fort Walton Beach: 21 Miracle Strip Pkwy SE - Fort Walton Beach, FL 32548-
			5815. (SK-PA)_
158	0 WAHI	TN	Knoxville: 131 East Young High Heights, or P. O. Box 14185 - Knoxville, TN
			37914. 865-573-9244 (SK-PA)

		Contributors
SC-IN	Steve Chappell	McCordsville IN - 3 Terminated loops, Bearcat DX-1000
BC-NH	Bruce Conti	Nashua NH - R8B, MWDX-5, 100-ft wire, 100-ft east sloping wire.
RjE-PA	Russ Edmunds	Blue Bell, PA
SF-TN	Steve Francis	Alcoa, TN - TRF, Select-a-Tenna
HF-MI	Harold Frodge	Midland M1 - Drake R8B + 85'/215' RW's, 125 ft. single loop Bearcat 600XLT + RS Discone
SK-PA	Steve Kennedy	Coal Township, PA - Superadio III
RK-PA	Bob Klinger	New Cumberland, PA - Radio Shack "Super Radio", Sangean 505, Radio Shack Loop and Select- A-Tenna antennas, AC Delco car radio in '91 Cavalier.
GL-NY	Ginnie Lupi	Ithaca, NY - Radio Shack DX-398 with a Select-A-Tenna loop (no long wire yet, but one to come as soon as we stop mowing the lawn!)
WM-MD	William McGuire	Cheverly, MD - DX 398
RM-CT	Ron Musco	Poguonock, CT - Telephone

NON-ARCANE ABBREVIATIONS USED IN DDXD

//:parallel to :00:on the hour AC:Adult contemporary AP:Associated Press BBD:big band C&W:country & western CCR:contemporary Christian radio CHR:contemporary hit radio CID:code ID CL:call letter EZL:easy listening EE:English FF:French GOS:gospel LSR:local sunrise LSS:local sunset NFL: National Football League NBA:National Basketball Association NHL:National Hockey League NPR:National Public Radio OC:open carrier PSRA:pre-sunrise authority PSSA:post-sunset authority QRM:man-made interference (power lines, etc) QRN:natural interference (lightning, etc) QTH:location PRI:Public Radio International REL:religious ROK:rock 'n' roll RS:regular schedule \$:stereo SID:singing ID SRS:sunrise skip SS:Spanish SSB:Star Spangled Banner SSS:sunset skip TC:time check TT:test tones UC:urban contemporary UPI:United Press International VID:voice ID



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Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)

International Jim Renfrew renfrew@localnet.com 61 Wilcox Street Rochester, NY 14607-3832

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

I'm taking a few days off, so IDXD is being sent to Paul a few days early. It's nice to get back to the weekly deadlines - a month's worth of stuff takes many hours to shape into a column.

I'm enjoying my new rural location west of Rochester. Not only do I have lots of space, but it's very quiet and at night the stars are visible! My first random length longwire is out into the corn field, and works fairly well on shortwave, but performance drops off below 1000 kHz on medium wave. I'm using a junction box I obtained from Mark Connelly six years ago, along with a five foot length of copper tube as a ground. Above 1000 kHz the signal is as strong as that on the loop. Even with the drop-off, NDB longwave signals are fun to explore. They were nearly impossible in the city.

When the corn gets picked - next week maybe - I can stretch out even further. I'm setting my eye on a tree that is almost due north of my house. No TA's yet, but I'm working on it!

TRANS-ATLANTIC DX

783 MAURITANIA R. Mauritanie, Nouakchott, SEP 18 0011-0051 - Good with oud or lute music and man in AA apparently reading from the Koran during brief breaks in the music. Previously heard on 1349 but never this clearly. Thanks to Mauna Ritola in Finland for help on this via NRC Reflector. [DeLorenzo-MA]

PAN-AMERICAN DX

- ANTIGUA & BARBUDA ABS, St. John's, SEP 20 0000-0020 Fair and nearly alone on channel during Auroral conditions with local news by woman in Caribbean accented EE, weather forecast by man, and long (about 12 minute) list of funeral announcements. Reverberated ID at 0020 "...Talk Radio A-B-S" then into local religious program with preacher. First time heard and a big thrill from this comparatively inland location. [DeLorenzo-MA]
- 640 MEXICO XEHHI Hidalgo de Parral, CHIH, SEPT 24, 0640-0710 Spanish, Fair with musica nortena and "Radio Uno, La numero uno" slogan @0650. QRM from another XE station identifying as "Radio 6-40" occasionally. [Knight-CO]
- MÉXICO XEACB Ciudad Delicias, CHIH, SEPT 24, 0545-0600 Spanish, very good peaks with "6-60" and "Radio 6-60" slogans, call letter ID at the top of the hour. QRM from another XE station (XEDTL) equal and below XEACB. Mexican National Anthem, then off. [Knight-CO]
- 660 MEXICO XEDTL Mexico, DF, SEPT 24, 0600-0620 Spanish, Nil to good signal with full ID mentioning call sign, QTH, "50 mil watts", and slogan "La Candela", into música tropical. [Knight-CO]
- 720 VENEZUELA YVQE R.Oriente, Porlamar, SEP 20 0037-0041 Loud and alone on channel with festive SS vocal, timecheck and several ID's. [DeLorenzo-MA]
- 780 VENEZUELA YVMN R.Coro, SEP 19 2332-2338 Fair and alone on channel with lively block of ads in SS, festive SS vocal and ID. [DeLorenzo-MA]
- 780 MEXICO XEMF Monclova, Coah, SEPT 11, 0450-0505 Spanish, very good and steady signal with call letter ID and city given @0458. Then Mexican National Anthem, older mexican music (some classical). Format announced is "Recuerdos" (memories). (Ex-970kHz..). Thanks to John Wilkins for tip. [Knight-CO]
- 820 MEXICO XEMVS Mexicali, BCN, SEPT 19, 0320-0333 Spanish, very good peaks in WBAP null with talk program, full ID, "Nostalgia 8-20" slogans, mentioned "24 horas del dia", into música romantica at 0330. [Knight-CO]
- 990 MEXICO XEER Cd. Cuahutemoc, CHIH, SEPT 24, 0412-0424 Very good with Spanish, due South loop bearing, "Radio Lobo" jingles. Música romantica and música ranchera heard. [Knight-CO]
- 1100 MEXICO XENAS Navajoa, SON, SEPT 24, 0713-0717 Spanish, very good signal with música ranchera and música grupera, "La Norteñita" slogan whispered (loudly) by woman. [Knight-CO]
- 1110 MEXICO XEWR Cd. Juárez, CHIH, SEPT 24, 0230-0241



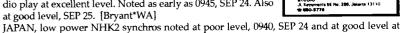
- Spanish, very good peaks with English oldies music, "Classic 11-10" slogans. QRM from presumed XERED at times. In KFAB null. [Knight-CO]
- 1540 MEXICO XEHOS Hermosillo, SON, SEPT 24, 0730-0735 - Spanish, very good to excellent signal with musica ranchera, "La Poderosa" slogans, listener call-ins. KXEL off briefly, but back in mid-song by 0734. [Knight-CO]



TRANS-PACIFIC DX

- 531 AUSTRALIA, 2MC Kempsey, SEP 22, 1250-1330, mixing at equal levels with lovely Polynesian programming from 1XPI, Auckland, NZ. [Bryant*WA]
- 558 AUSTRALIA, 4AM, Atherton, Queensland, SEP 22, 1410-1417, presumed this directional station in Northern Queensland which protects a co-channel in southern Queensland. Phone-in show hosted by male at low level. [Bryant*WA]
- 594 AUSTRALIA, 3WV, Horsham (pres.) SEP 24, 1220 noted with a phone-in show at good level.
- 612 AUSTRALIA, 4QR Brisbane (pres.) SEP 22 noted with Aussie-accented talk, fair at 1230, rising to arm-chair levels with a radio play at 1439 [Bryant*WA] Also noted at excellent levels on SEP 24 at same time, and //1548, 4QD. Also noted // 1548 at 1420, SEP 25. [Bryant*WA]
- JAPAN, JOAB, NHK2, Tokyo SEP 23, 1223 noted as first Japanese of the DXpedition with a Japanese lang, discussion at fair level. Also throughout opening on SEP 24. [Bryant*WA]
- AUSTRALIA, 2BL Sydney (pres.) SEP 22, 1235. political discussion by males in Aussie-accented EE, good level. [Bryant*WA]
- 738 AUSTRALIA. 2NR Grafton noted throughout 1240-1440 opening, SEP 22. Sometimes mixing with French programming from Tahiti. [Bryant*WA]
- 747 JAPAN, JOIB, NHK2 Sapporo heard throughout morning (0900-1430), SEP 24, sometimes at excellent levels. [Bryant*WA]
- 774 AUSTRALIA, 3LO Melbourne, SEP 22 with RA Metroploitan programming throughout 1240-1440 opening, sometimes at good levels. [Bryant*WA]
- 774 JAPAN. JOUB, Akita, SEPT 23, Excellent level throughout morning opening (1230-1430) with various NHK2 programs. Also heard throughout opening on SEPT. 24. [Bryant*WA]
- 792 AUSTRALIA, 4RN Brisbane. SEP 22, 1440 heard at good level with pops music program at band fade. Also noted at 1250, SEP 25. [Bryant*WA]
- 828 JAPAN, JOBB, Osaka, SEP 25, 1330 with NHK2 programming at good level. This outlet was heard but not noted on SEP 23 and 24 also. [Bryant*WA]
- 846 KIRIBATI, T3K1, Naranakei, SEP 24, 0907. Presumed this one here with continuous island music, 0907, SEPT.24. [Bryant*WA]
- JAPAN, JOGB, Kumamoto. SEP 24, 1330 carrying NHK2 programming at fair to good levels/ /828. Also SEP 25. [Bryant*WA]
- 891 AUSTRALIA, 5AN Adelaide SEP 24, 1330-1340, logged at excellent level with ABC TOH News. [Bryant*WA]
- 954 JAPAN. JOKR, Tokyo hrd at 1324, SEP 23 with basu baru play-by-play, fair level. By 1305 was at armchair level with pop music show. SEP 24, noted as early as 0900. Also noted at fair/ poor levels around 1300, SEP 25. [Bryant*WA]
- JAPAN. SEP 25, 1327. NHK1 synchros noted with female JJ talk at fair level.
- 972 KOREA. HLCA, KBS Tangjin (pres.) SEP 23 1246 Korean discussion by M+W at threshold level. Also noted at higher level with pops record show at 1330, SEP 24 and with TOH pips and ID at 1200, SEP 25. [Bryant*WA]
- 1008 JAPAN. JONR, Osaka SEP 23 Discussion program building to excellent level by 1330.
- 1035 JAPAN, NHK2 synchros, SEP 25, 1358 fair with EE lessons. [Bryant*WA]
- 1053 JAPAN, JOAR, CBC Nagoya peaked briefly just before 1300, SEP 23, then Korean jamming dominated across TOH before JOAR returned with news program with male news eader. [Bryant*WA]
- 1062 AUSTRALIA, 4TI Thursday Island running ABC RR Service programming as a remote transmitter here at fair to good level, 1420 until band fade at 1445, SEP 22. [Bryant*WA]
- 1062 KOREA, HLKQ, Chongju (pres.) SEP 25, 1345 heard with EZListening western music at good level. [Bryant*WA]
- 1098 UNID throughout 1200-1430 opening, SEP 25, very strong OC with possibly a small amount of modulation. Given the conditions, would guess that this was Korean. [Bryant*WA]

- JAPAN, JOQR, Tokyo heard at good levels from 1334 to 1427, SEP 23, with teenage 1134 programming. Also good at 1342, SEP 24 and SEP 25, 1253. [Bryant*WA]
- JAPAN. JOLF, Tokyo (pres.) SEP 23, 1346. Threshold Japanese talk at 1346, SEPT 23. Logged 1242 at excellent level, 1330-1410 tune out on SEP 24, also. Noted at good level, 1307, SEP 25. [Brvant*WA]
- JAPAN, JOFR, Fukuoka (pres.) SEP 23, 1350 Noted in Japanese at threshold levels. [Bryant*WA] 1278
- 1287 JAPAN, JOHR, Sapporo SEP 24 0930 with coverage of sporting event (sumo?). Good at peaks. [Bryant*WA]
- 1296 IAPAN, IOTK, Matsue SEP 24 1246 NHK1 programming heard at threshold level. [Bryant*WA]
- 1305 KOREA,R. HLSV, KBS Uljin, SEP 23 1355 Korean lang, talk by deep voiced male. Also throughout opening, SEP 25. [Bryant*WA]
- JAPAN, JOUF, Osaka SEP 23 1355-1405. Hrd at excellent level with commercials, male voice-1314 over music to end the program and into TOH routine. Same on SEP 24 and with good signal at 1308 on SEP 25. [Bryant*WA]
- JAPAN, JOSF, Nagoya SEP 23, 1407. Hrd at excellent level with a teeny-bopper pops show. 1332 Heard // 1287 JOHR with sporting event on SEP 24. Also noted with good level at 1308 on SEP 25. [Bryant*WA]
- JAPAN, NHK1 synchros SEP 23, 1408. Noted at good level. [Bryant*WA] 1368
- JAPAN, NHK2 synchros SEP 23, 1409. Noted with English lessons at fair levels. [Bryant*WA*] 1377
- JAPAN, NHK2 synchros SEP 23, 1410. Noted with English lessons at fair levels. Also noted 1386 throughout SEP 24 opening. / / 774/ /747 building to excellent level by the time of the NHK2 English language news cast at 1400. Also noted on SEP 25. [Bryant*WA]
- JAPAN, Japanese graveyard frequency jumble here at 1405-1430, SEP 23. Same from 1230 on 1404 SEP 24. Out of the jumble, probable ID as JOVR Shizuoka with news and music show after 1400, SEP 24. [Bryant-WA*]
- JAPAN, JOIF Fukuoka with threshold Japanese language by 1413 male at 1410, SEP 23. Heard at good level, TOH pips and ID at 1300, SEP 24. [Bryant*WA]
- JAPAN, JORF, Yokohama SEP 23, 1411-1430. Logged with a ra-1422 dio play at excellent level. Noted as early as 0945, SEP 24. Also at good level, SEP 25. [Bryant*WA]



P.T. RADIO KAYUMANIS

- 1467 1313, SEP 25. [Bryant*WA] MALAYSIA, RTVM Kota Kinabalu het noted SEP 23, 1233 for only logging on DXpedition. 1475
- [Bryant*WA] JAPAN, Japanese graveyard commercial frequency pile-up noted in passing, 1306, SEP 24. 1485
- [Bryant*WA] JAPAN, JOUK, NHK1, Akita SEP 23, 1413. Japanese talk by M+W at good level; similar log-1503
- ging on SEP 24. [Bryant*WA]
- AUSTRALIA 4QD Emerald SEP 24, 1435 Superb signal and a Billy Graham-like religio-1548 philosophical interview. Same programming noted on 612, 4QR. Also noted the two in // at 1420, SEP 25. [Bryant*WA]
- KOREA, R. HLAZ, Cheju Island SEP 23, 1414 Christian program in standard Chinese. Wall to 1566 wall signal at 1300, SEP 24 and SEP 25. [Bryant*WA]
- JAPAN, low power NHK1 synchros SEP 24 1416 Threshold level Japanese. [Bryant*WA] 1584
- JAPAN, NHK2 synchros (Matsue or Niigata) noted with Italian language lessons at fair level from 1416-1430, SEPT 23. Also throughout SEP 24 and SEP 25 openings at fair levels. [Brvant*WA]
- JAPAN, NHK2 synchros noted with Italian language lessons at poor level from 1417-1430, 1602 SEP 23. Also throughout SEP 24 opening. [Bryant*WA]
- 1683.23 AUSTRALIA, Radio Club AM, Sydney SEP 22 1337-1402 noted here with usual continuous Greek music, running at fair level. In July, they were at 1683.13, so they must be continuing a slow upward drift. [Bryant*WA]
- AUSTRALIA, Radio Devine, Sydney. SEP 24, 1230-1330. This ID caught at 1300 by Walt 1701 Salmaniw as we all monitored the continuous Hindi programming off and on. Also noted doing rather well on SEP. 25, 1238 [Bryant*WA]

John speaks: "Sept 22 was what I'm told is unusual for this time of the year on the Pacific coast, with reception conditions favoring Australia, almost exclusively. Nothing was heard from New Zealand, the Pacific Islands or, especially, Japan. September 23s dawn was what I'd been led to expect for this time of year: Japan and Korea, with little else available. September 24 was also unusual with BOTH

OF O. MOCC MD

97.1 WGRF-NY*

98.3 WVIN-NY 100.1 WBRR-PA 103.3 WEDG-NY*r

Japan and Australia pounding in simultaneously. Previously, even when I've heard both countries on the same morning, the reception windows have been at different times, with conditions "switching" from Australia to Japan, etc. On September 24, Japan was available on the northwesterly beverage and Australia was available to the southwest at the same time and often on the same frequencies. September 25 was rather disappointing, with reception conditions having deteriorated markedly. Tho' stations were received from Japan, Korea and - late - Australia, the only really high quality reception was from the Korean peninsula. Looking at all four days, the reception was probably considerably better on MW than we had any right to expect here at the peak of the sunspot cycle. The fact that most trans-Pacific DX was confined to the dawn enhancement period was not very limiting thanks to the relatively shallow angle of the sun in this northerly location. Dawn enhancement lasted at least two hours each morning. Wonderful!"

INTERNATIONAL NEWS

KOREA: Today (SEP 25) I spent a sunny and warm afternoon in nearby forest by a sand mine (some 10 Km from Plzen) together with my GRUNDIG Satellit 700 and two 50 metres long wires. At 1640 UTC I found a Russian speaking religious station on 1566 kHz. Weak signal but guite clear. To my surprise it was HLAZ from Korea. I heard a clear ID in Russian at 1659, followed by transmission in Korean. Best signal was on North-South running wire. I heard this station for the first time - here in the middle of Europe. [Karel Honzik] I heard them on SEP 6 here in Germany for the very first time. Now in Denmark I heard HLAZ on SEP 22 between 1828-1912 UTC, and stronger on SEP 23 from 1757-1816 UTC. Also on SEP 23 Family Radio, 1557 kHz, from Taiwan came through, 1817-1850 UTC. [Martin Elbe] (via Medium Wave News (UK) e-mail]

MEXICO: Per the Mexican SCT's web site (http://www.sct.gob.mx/satelital/am/am_sin.html), XECU-1470 Los Mochis has indeed moved to 1450 kHz and increased their day power to 10kW (still 1kW nights). This matches the ID and power announcement I heard on July 3rd. The station is non-directional days and nights, so could make for an interesting sunrise or sunset target for a lot of DXers. [Hall-CA]

OUERIES. ANSWERS

Response to item in IDXD 68-01: 963 UNID, SEPT 10, 1310, Russian news broadcast by female announcer. My list shows only Zakamensk near Lake Baikal in Central Asia. Could this be a broadcast beamed north from China? [Bryant-MA] Yes, CRI via a synchronized group of transmitter locations in Russian. [Mauno Ritola, Finland]

Response to another item in IDXD 68-01: 780 MEXICO UNID, SEP 21 1017 - sounds like XEMN (already listed 600 Khz though), "escuchanos... la primera... XExx en 780 AM". Possibly gave another callsign/freq prior to 780. Mostly rather nondescript LAm ballads and pops. 1055 "buenos dias Coahuila" clearly then XE NA. Nothing listed here. [Crawford-FL] Per Fred Cantu's web site http:// www.mexicoradiotv.com/listcoah.htm), XEMF-970 Monclova (ex-XEQX) has moved to 780. Nice catch! [Hall-CA]

CONTRIBUTORS (@ = via e-mail)

@John Bryant, Greyland WA DX'pedition; Kiwa-ed NRD 535 receiver, various two-wire beverages each about 300 meters. <bjohn@provalue.net>

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@Tim Hall, Chula Vista CA. <halls@inetworld.net>

@Chris Knight, Fort Lupton CO; Kenwood TS440S/AT, KIWA Loop. <swrad@juno.com>



For Beginners

the world of DX'ing can be confusing, but both new and experienced DX'ers
can find answers in Russ Edmunds' column, "Target DX." If you have a DX
question, just send it to Russ at << wb2bjh@nrcdxas.org>> or 753 Valley Rd.

-Blue Bell, PA 19422-2052 and he'll answer it in a future column. Remember - you're not alone - we all started at the beginning - once!

Professional Sports 10314 S. Oakley

Barry S. Finkel bsfinkel@ANL.gov

Chicago, IL 60643-2409

Networks

Network listings for team sports stations

Here are the National Football League (NFL) network lists for 2000. The sources are listed with each list. I also found all of the lists at <<hr/>http://www.geocities.com/baursam/radiointro.html>>.

I have compared the lists where I had two sources, and I note the differences. As there were many differences, I have reprinted the lists that were in my original column; the reprinted lists have a "*" preceeding the team name. Ross Baur-Samborn told me that he had not seen a "do not duplicate" warning on the three lists I did not include in my last column, so I am including them in this column. Those lists without a URL are those that I found only on the baursam site.

*Arizona Cardinals 2000 Tom Dillon, John Mistler http://www.azcardinals.com/gameday.cfm?ID=6 (09/07/2000)

560	KBLU-AZ x	1180	KYET-AZ	1 34 0	KRLV-NM OP	92.1 KZUA-AZ
780	KAZM-AZ	1230	KAAA-AZ	1420	KTAN-AZ	100.7 KSLX-AZ*
980	KNTR-AZ		KATO-AZ	1480	KPHX-AZ SN	101.5 KFLX-AZ O
1060	KDUS-AZ*	1270	KDJI-AZ	1490	KFFN-AZ	105.1 KFLX-AZ N
1150	KDEF-NM	1 34 0	KIKO-AZ			106.7 KPPV-AZ

*Atlanta Falcons 2000 Jeff Hullinger, Jeff Van Note

http://www.atlantafalcons.com/home/affiliates.cfm (09/04/2000)

54 0	WDAK-GA	960	WRFC-GA	1420	WPEH-GA	97.7	WKCX-GA
55 0	WDUN-GA	970	WVOP-GA N	1450	WKEU-GA	98.1	WZLG-GA
610	WCEH-GA	1050	WWIC-AL m		WMVG-GA	101.1	WTGA-GA
630	WBMQ-GA	1240	WGGA-GA		WVLD-GA	101.7	WYUM-GA
	WNEG-GA		WPAX-GA	1590	WALG-GA	103.7	WPUP-GA
640	WGST-GA*		WWNS-GA		WTGA-GA	103.9	WQSY-GA
790	WSFN-GA	1250	WYTH-GA			104.5	WYYU-GA O
	WSC -SC	1330	WYRD-SC	92.1	WPEH-GA	105.1	WHEL-GA
860	WDMG-GA	1380	WGUS-GA	93.1	WBBK-AL	105.5	WIFO-GA I
910	WORD-SC	1390	WHMA-AL	96.7	WMKJ-GA	105.7	WGST-GA*
940	WMAC-GA						

*Baltimore Ravens 2000 Tom Matte, Scott Garceau

http://www.ravenszone.net/multimedia/radiotvaffil.asp (08/28/2000)

820	WXTR-MD	1290	WJBR-DE	1400	WINC-VA	95.9 WUSC-MD
910	WSBA-PA	1300	WJFK-MD *	1410	WDOV-DE	98.3 WSMD-MD
960	WTGM-MD	1340	WHAP-VA		WHAG-MD	101.9 WLIF-MD *
990	WLEE-VA N		WEPM-WV	1470	WTTR-MD	106.3 WCEM-MD
	WVNZ-VA O	1360	WHBG-VA			107.1 WCBC-MD g
1280	WHVR-PA	1390	WLAN-PA			

Buffalo Bills 2000 - Van Miller, John Murphy

590	CJCL-ON	1160	WPIE-NY	1420	WACK-NY	
610	CKTB-ON	1180	WHAM-NY			
620	WHEN-NY A	1240	WJTN-NY	93.3	WWSE-NY	
680	WINR-NY	1300	WTMM-NY	95.7	WPIG-NY	
950	WIBX-NY	1410	WELM-NY	96.5	WCQA-NY	

New Orleans Saints 2000 - Jim Henderson, Stan Brook

540	KNOE-LA	1150	WJBO-LA	92.1	KLIL-LA	104.9 KKAY-LA
620	WJDS-MS	1240	KANE-LA	92.5	KVPI-LA	105.5 WNSP-AL
640	KTIB-LA	1400	WFPR-LA	92.9	WBOX-LA	105.7 WAKH-MS
7 10	KEEL-LA	1420	KPEL-LA G	95.1	WQNZ-MS	107.1 KWLV-LA
870	WWL-LA*	1470	KLCL-LA	95.3	KQKI-LA	WKNZ-MS
920	WBOX-LA	1490	KEUN-LA	98.3	WJDR-MS	107.7 KPEL-LA
1050	K V PI-LA			104.3	KEZP-LA	

			zinski, Roman G panthers_radio.cf				
590	WCAB-NC	1260	WKXR-NC	1530	WASC-SC	100.3	WHSL-NC
630	WIRC-NC	1270	WBHC-SC N	1590			
030				1390	WCSL-NC F		WPUB-SC
040	WMFD-NC	1390	WADA-NC				WKVS-NC
960	WRNS-NC N	1400	WSIC-NC		WBHC-SC O		WRDU-NC
1050	WLON-NC F		WCOS-SC	98.1	WPEK-SC	107.1	WRHM-NC
1230	WLNR-NC FO	1450	WGNC-NC F	98.3	WCZI-NC	107.3	WVSV-SC O
	WNNC-NC		WHKP-NC	99.7	WRFX-NC *		
1240	WJNC-NC		WCRS-SC O				
	•	_					
			er, Hub Arkush, T	Iom Tha	yer		
nttp://w	ww.chicagobears	.comy (u	9/04/2000)				
780	WBBM-IL*	1170	KJOC-IA	1440	WGEM-IL	1600	WMCW-IL
860	WSBT-IN N	1280	WGLR-WI	-	WROK-IL		
960	WSBT-IN O	1290	WIRL-IL N	1450	WFMB-IL	97.7	WLQI-IN
1060	WRHL-IL	1300	WJSH-IN I	1460			-
	WSDM-IN Mk	1330	-		WJCI-IL		WLMD-IL
1130			WRAM-ILj	1590	WAIK-IL		WGCY-IL
44=0	WSJX-IN N	1360	WLBK-IL		WPVL-WI	107.9	WBYS-IL
1150	KCPS-IA	1390	KCLN-IA				
Cincinn	ati Bengals 2000	-Pete A	rbogast, Dave Lap	oham			
610	WTVN-OH	1150	WIMA-OH	1390	WMPO-OH	95.3	WKTN-OH
630	WLAP-KY	1230	WHIR-KY	1490	WBEX-OH	96.7	WCSM-OH
700	WLW -OH u	1330	WFIN-OH		WMOA-OH		WCYN-KY
790	WWKY-KY	1340	WEKY-KY	1540	WBTC-OH		WSWO-OH
930	WRVC-WV	1350	WCSM-OH	1010	bic oii	104.7	WTUE-OH
1090	WFKI-OH	1360	WCKY-OH *	92.5	WOFX-OH*	104.7	WIOL-OII
	-	1000	WCRI-OII	72.0	WOIX-OII		
	Cambana 2000						
	Cowboys 2000 ww.cowboysradi	o.com/a	ffil.html (08/18/20	00)			
		o.com/a 1240	ffil.html (08/18/20 KVSO-OK	00) 1550	KWBC-TX	99.9	KSHM-TX
http://w	ww.cowboysradi KFLO-LA		KVSO-OK	1550			
http://w	ww.cowboysradi KFLO-LA KLVI-TX		KVSO-OK KVLF-TX	1550 1580	KRZI-TX M	100.5	KMVL-TX
http://w	ww.cowboysradi KFLO-LA KLVI-TX KROD-TX	1240	KVSO-OK KVLF-TX KXOX-TX	1550		100.5 101	KMVL-TX KLOL-TX
http://w 560 600	ww.cowboysradi KFLO-LA KLVI-TX KROD-TX KTBB-TX		KVSO-OK KVLF-TX KXOX-TX WNRK-DE	1550 1580 1660	KRZI-TX M KRTX M	100.5 101 101.7	KMVL-TX KLOL-TX KKRN-AR N
http://w 560 600 690	ww.cowboysradi KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX	1240 1260	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX	1550 1580 1660 88.1	KRZI-TX M KRTX M KHOY-TX	100.5 101 101.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O
http://w 560 600	ww.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX	1240 1260 1300	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX	1550 1580 1660 88.1 92.3	KRZI-TX M KRTX M KHOY-TX KCUL-TX	100.5 101 101.7 102.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX
560 600 690 710	ww.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX	1240 1260 1300 1330	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX	1550 1580 1660 88.1 92.3 92.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX	100.5 101 101.7 102.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N
560 600 690 710 740	WW.cowboysradion KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX	1240 1260 1300	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O	1550 1580 1660 88.1 92.3 92.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX	100.5 101 101.7 102.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK
560 600 690 710 740 770	WW.cowboysradion KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM	1240 1260 1300 1330 1380	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX	1550 1580 1660 88.1 92.3 92.7 93.1	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O	100.5 101 101.7 102.3 102.5 103.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX *
600 600 690 710 740 770 800	WW.cowboysradion KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR	1240 1260 1300 1330 1380 1400	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX	1550 1580 1660 88.1 92.3 92.7 93.1	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX	100.5 101 101.7 102.3 102.5 103.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX
560 600 690 710 740 770	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX	1240 1260 1300 1330 1380 1400 1420	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G	1550 1580 1660 88.1 92.3 92.7 93.1	KRZI-TX M KRTX M KHOY-TX KCUL-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM	100.5 101 101.7 102.3 102.5 103.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX
600 600 690 710 740 770 800	WW.cowboysradion KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR	1240 1260 1300 1330 1380 1400	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX	1550 1580 1660 88.1 92.3 92.7 93.1	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYL-TX
600 600 690 710 740 770 800	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX	1240 1260 1300 1330 1380 1400 1420	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9	KRZI-TX M KRTX M KHOY-TX KCUL-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX
560 600 690 710 740 770 800 860	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX	1240 1260 1300 1330 1380 1400 1420 1430	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYL-TX
600 600 690 710 740 770 800 860	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYL-TX KAGH-AR O
560 600 690 710 740 770 800 860 910 920 930	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N	1240 1260 1300 1330 1380 1400 1420 1430 1440	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KWKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYL-TX KAGH-AR O KRIG-OK KYCX-TX
560 600 690 710 740 770 800 860 910 920 930 950	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.5	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYL-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N
560 600 690 710 740 770 800 860 910 920 930 950 1090	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KROD-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KNEL-TX KNEL-TX KSST-TX KXOX-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYL-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX KKYN-TX WTAW-TX	1240 1260 1330 1380 1400 1420 1430 1440 1460	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.3	KRZI-TX M KRTX M KHOY-TX KCUL-TX KUY-TX KNKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KSBST-TX KXOX-TX KRXS-AZ	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX KKYN-TX WTAW-TX WOAI-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KSTV-TX O	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 95.3 95.5 95.9 96.7 97.3 97.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX KKYN-TX WOAI-TX KYVA-NM	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460 1470 1490 1510 1520	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KSTV-TX O	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.3 97.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX KODM-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA KPLT-TX M
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX KYVN-TX WTAW-TX KYVA-NM KSST-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460	KVSO-OK KVLF-TX KXOX-TX WNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KSTV-TX O	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.3 97.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200 1230	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX WTAW-TX WTAW-TX KYVA-NM KSST-TX KTJK-TX KTJK-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460 1470 1490 1510 1520 1550	KVSO-OK KVLF-TX KXOX-TX KVNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KOMA-OK KCOM-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.3 97.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX KODM-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA KPLT-TX M
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200 1230	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX WTAW-TX WTAW-TX KYVA-NM KSST-TX KTJK-TX KTJK-TX KRIL-TX KT Giants 2000 - E	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460 1470 1510 1520 1550 3ob Pap	KVSO-OK KVLF-TX KXOX-TX KVNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KOMA-OK KCOM-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.3 97.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX KYYK-TX N	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3 106.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA KPLT-TX M
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200 1230	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX WTAW-TX WTAW-TX KYVA-NM KSST-TX KTJK-TX KTJK-TX	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460 1470 1490 1510 1520 1550	KVSO-OK KVLF-TX KXOX-TX KVNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KOMA-OK KCOM-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.3 97.7	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX KODM-TX	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3 106.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA KPLT-TX M KTBQ-TX
http://w 560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200 1230	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX WTAW-TX WTAW-TX KYVA-NM KSST-TX KTJK-TX KTJK-TX KRIL-TX KT Giants 2000 - E	1240 1260 1300 1330 1380 1400 1420 1430 1440 1460 1470 1510 1520 1550 3ob Pap	KVSO-OK KVLF-TX KXOX-TX KVNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KOMA-OK KCOM-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 94.9 95.3 95.5 95.9 96.7 97.7 97.9 98.3	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX KYYK-TX N	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3 106.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA KPLT-TX M
560 600 690 710 740 770 800 860 910 920 930 950 1090 1150 1200 1230	WW.cowboysradio KFLO-LA KLVI-TX KROD-TX KTBB-TX KPET-TX KGNC-TX KURV-TX KCMC-TX KCMC-TX KKOB-NM KAGH-AR KFST-TX KPAN-TX KNAF-TX KARN-AR N KDET-TX N KXTQ-TX WTAW-TX WTAW-TX WYAW-TX KYVA-NM KSST-TX KTJK-TX KTJK-TX KTJK-TX WT Giants 2000 - E	1240 1260 1300 1330 1380 1400 1420 1440 1460 1470 1490 1510 1520 1550 3ob Pap 660	KVSO-OK KVLF-TX KXOX-TX KVNRK-DE KKSA-TX KVET-TX KSWA-TX KXCA-OK O KBWD-TX KTEM-TX KPEL-LA G KQLL-OK e KEYS-TX KENO-NV f KWHW-OK KCTI-TX KEAN-TX KLNT-TX O KSTV-TX O KOMA-OK KCOM-TX	1550 1580 1660 88.1 92.3 92.7 93.1 94.7 95.3 95.5 95.9 96.7 97.3 97.7 98.3	KRZI-TX M KRTX M KHOY-TX KCUL-TX KIVY-TX KMKT-TX KSTV-TX O KIXY-TX KBIM-NM KWYK-NM O KFRO-TX KNEL-TX KVRP-TX KBST-TX KXOX-TX KRXS-AZ KLAK-TX KODM-TX KYYK-TX N	100.5 101 101.7 102.3 102.5 103.7 104.3 104.7 104.9 105.7 106.3 106.7	KMVL-TX KLOL-TX KKRN-AR N KDET-TX O KLJT-TX KARN-AR N KRPT-OK KVIL-TX * KGAS-TX KBAE-TX KYYI-TX KAGH-AR O KRIG-OK KYCX-TX KSTV-TX N KCTI-TX KPAN-TX O KFLO-LA KPLT-TX M KTBQ-TX

620 WVMT-VT

1390 WEOK-NY z

		_	an, scott masting				
550	KRAI-CO	1180	KOFI-MT	1400	KWUF-CO		
580	KUBC-CO	1230	KBCR-CO		KAYS-KS		KLMR-CO
590	KCSJ-CO		KXLO-MT		KCOW-NE	93.5	KALQ-CO
600	KIIX-CO	1240	KNSS-KS		KNOR-OK		KLOD-CO
610	KCSR-NE		KASL-WY		KBJM-SD		KRTN-NM
	KNML-NM		KRAL-WY		KODI-WY		KYSL-CO
	KVNU-UT		KTHE-WY	1410	KOOQ-NE		KYBD-KS
690	KRGS-CO	1270	KTFI-IS	1420	KULY-KS		KDZN-MT
710	KXMR-ND BN		KIML-WY	1 44 0	KPUR-TX		KZMX-SD
730	KLOE-KS	1290	KOWB-WY	1450	KGRZ-MT H		KMTS-CO
790	KGHL-MT	1300	KVOR-CO		KMMS-MT		KOGA-NE
	KUTA-UT	1310	KFKA-CO		KVCK-MT		KEKB-CO
850	KOA -CO*		KEIN-MT		KSEL-NM		KMMR-MT
	KGAB-WY	1320	KFNZ-UT		KBFS-SD		KHJM-OK
	KMER-WY	1330	KOVE-WY	1460	KKPR-NE		KRSJ-CO
880	KRVN-NE	1340	KVRH-CO		KVOW-WY		KNEC-CO
930	KRKY-CO		KPOX-ND	1470	KEZZ-CO		KSPK-CO
	KSDN-SD B		KKAM-TX		KKTY-WY		KYDT-WY
	KROE-WY		KWOR-WY	1480	KLNS-NE		KNNG-CO
960	KNEB-NE		KYCN-WY		KGOS-WY		KAWK-SD
1010	KSIR-CO	1380	KOTA-SD	1490	KPKE-CO		KNFO-CO
1030	KTWO-WY	1390	KENN-NM		KDBM-MT	108.3?	KRKM-CO
1050	KMTA-MT	1400	KBZZ-CO		KUGR-WY		
Detroit	Lions 2000 Mari	k Chami	oion, Jim Brands	tatter, W	alter Dell		
	ww.detroitlions.						
_						1/00	1474 A 3 4 3 4T
500	WTCM-MI N	94 0	WGMY-MI	1400	WCCY-MI	1600	WAAM-MI
580	WTCM-MIO	oro	WIDG-MI O	1.450	WSJM-MI		WMGH-MI
F/10	WTIQ-MI	950	WWJ -MI *	1450	WHTC-MI	02.1	WCCD MI
590	WJMS-MI c	1100	WJML-MI		WIBM-MI O		WCSR-MI
7 20	WKZO-MI	1270	WXYT-MI *	1460	WNBY-MI		WNBY-MI WYLZ-MI
730	WVFN-MI	1300	WOOD-MI	1460	WBRN-MI WIBM-MI N		WUPY-MI
750	WWKK-MI N	1320	WDMJ-MI	1.470	WLQR-OH		WMMI-MI O
830	WMMI-MI N	1340	WAGN-MI	1470 1490	WABI-MI		WILZ-MI M
840	WIDJ-MI N	1200	WCSR-MI		•		WKJC-MI
910	WFDF-MI	1380	WPHM-MI	1530 1590	WLSP-MI WTVB-MI	104.7	WYKX-MI
930	WBCK-MI		WPLB-MI		AA I A D-IAII		W I KA-MII
New Yo	ork Jets 2000 -Ho		vid, Dave Jennir	•			
590	WROW-NY z	800	WLAD-CT D	1340	KRLV-NV P	1390	WEOK-NY z
620	WHEN-NY A	930	WIZR-NY		WALL-NY z		WRIV-NY
<i>7</i> 70	WABC-NY *q	1050	WEVD-NY b	1340	WIRY-NY	1680	WTTM-NJ
Oaklan	d Raiders 2000						
540	KIEZ-CA	970	KESP-CA yN	1300	KPMO-CA	1450	KMCA-CA
570	KKFJ-CA y	1050	KTCT-CA*	1330	KFIG-CA		KSYC-CA
	KLAC-CA y	1110	KAOI-HI	1340	KATA-CA		KVML-CA y
	KQNG-HI	1230	KPRL-CA	·-	KLKI-WA	1480	KRAE-WY
620	KMJC-CA y	_	KTHR-NV	1350	KBID-CA	1490	KRKC-CA y
670	KPUA-HI y	1240	KJAA-AZ	1360	KUIK-OR y		,
880	KTMT-OR y		KNRY-CA	1380	KTKZ-CA	92.7	KMFB-CA y
920	KBAD-NV	1270	KXBX-CA	1440	KVON-CA		,
950	KAHI-CA	1270	KPLY-NV	-			
			Team F	Hor	·+		

Denver Broncos 2000 - Dave Logan, Scott Hastings

Team Effort ...

That's what makes the NRC so great! And all information, contributions, and editing for DX News, DX Audio Service, and all publications is done by unpaid volunteers as part of a team. Perhaps you have a little time to give to your club ... if so, please write to Ken Chatterton - P. O. Box 164 - Mannsville, NY 13661-0164, and let him know what talents and time you can offer to the club.Updates to the NRC AM Log are always needed. Why not write to Ken today?!

99.5 KREB-AR

100.3 KUKU-MO

100.7 KHOK-KS

101.1 KCFX-MO *o

102.9 KMMO-MO

100.9 KCLY-KS

101.9 KKOY-KS

103.1 KNDY-KS

103.9 KNZA-KS

104.9 KFFX-KS

105.3 KJML-MO

105.5 KKOY-KS

107.7 KRLK-MO

93.5 WBGF-FL

96.5 WPOW-FL

98.3 KOYB-MN N

99.3 KSTQ-MN O

99.7 KXDL-MN O

100.5 KXZC-MN O

100.7 KIKV-MN N

101.7 KRCJ-MN N

102.5 KMFX-MN O

102.7 KYTC-IAO

102.9 KBWS-SD N

103.7 KGIM-SD N

104.1 KSDM-MN

105.1 KARL-MN

105.9 KMIT-SD

105.5 KDDG-MN O

106.3 KPHR-MN N

106.7 KAOD-MN N KAUU-ND N

KVHT-SD JnN

101.1 KBHP-MN 101.5 KTCF-MN

100.1 KOLV-MN

102.3 WPHK-FL

WPBS 440 Domino Lane

The Philadelphia Bulletin Station

KOMB-KS

KNCY-NE N

KSYZ-NE

99.7 KBTN-MOO

KYYS-MO *oO

*Kansas City Chiefs Fox Football Radio Network 2000 Len Dawson, Bill Grigsby, Mitch Holthus,

1550

1600

KAPE-MO

KMDO-KS

92.1 KSDL-MO

92.5 KQMA-KS

93.5 KLKC-KS

94.5 KRXL-MO

95.3 KSNP-KS

95.5 KAAN-MO

96.3 KRZZ-KS

97.3 KKJQ-KS

1230

1240

1300

1330

1600

1460

1470

1480

1490

1510

1570

1590

1600

95.7 KCMQ-MO N

96.7 KCMO-MOO

WIBW-KS

KXUS-MO

WINA-FL

WFOR-FL

WFFG-FL

WJNX-FL

WKWF-FL

KLTC-ND

KHND-ND O

KAUS-MN O

KNDC-ND O

KOVC-ND

KMSD-SD N

KVTK-SD N

WKBH-WI

KDAK-ND

92.1 WCMP-MN

93.5 KITN-MN O

94.3 KKIN-MN N

95.3 WXXZ-MN N

95.9 KQCL-MN O

%.5 KJJK-MNO

96.7 KDOG-MN

96.9 KMFY-MN N

95.7 KKOK-MN

KSCR-MN

KCNN-ND N

94.7 KNCY-NEO

KDKD-MO

KNCY-NE O

Bob Gretz http://www.kcfx.com/kcchiefs/index.html (08/18/2000)

1350

1360

1400

1420

1430

1450

1490

1500

1510

1520

1540

1550

920

1000

1040

1140

1150

1230

1240

1250

1260

1270

1290

1300

1320

1330

1340

1390

1400

1410

1440

1450

http://wcco.com/sports/vikes/radio.html (08/18/2000)

Miami Dolphins 2000 -Bill Zimpfer, Jim Mandich

1340 KSEK-KS O

KMAN-KS

KWON-OK

KBTN-MO N

KQLL-OK e

KWBW-KS

KOKO-MO

KKAN-KS O

KTTR-MOO

KNCY-NE N

KNNS-KS

KLKC-KS

KKLE-KS

WMEL-FL

WYBT-FL

WINO-FL

WNDB-FL

KTRF-MN

KWNO-MN

WION-MN

KDLR-ND

KROX-MN

KWEB-MN

KSCR-MN

KGLO-IA

KLXX-ND O

KOZY-MN O

KDRQ-ND O

KDLM-MN

KRFO-MN

KRRZ-ND

KODI-ND

KRWB-MN

KATE-MN

KBUN-MN

KBMW-ND

TDCA AM Slaconal ict

KKXL-ND O

KBRF-MN N

WQBA-FLS

KRHW-MO

1470 KAIR-KS

KTTR-MO N

KSCJ-IA

KICK-KS

580

590

680

690

870

880

910

930

990

1130

1150

1220

1230

1240

1290

1300

1320

540

560

610

770

850

570

600

610

650

710

790

830

860

920

930

950

960

970

1060

1130

1140

1190

1210

1220

WIBW-KS

KOMI-NE

KGGF-KS

KINA-KS

WTAD-IL

KLEY-KS

KWKY-IA

KJAN-IA

KLWT-MO

KTNC-NE

KFOR-NE

KWLS-KS

KMMO-MO

WOTM-FL w

WOAM-FL*

WWCN-FL

WRUF-FL

WNAX-SD

KEYZ-ND

KDAL-MN

WNMT-MN

KXMR-TX B

WCCO-MN *

KFGO-ND

KNUI-MN

KDHL-MN

KWAD-MNN

KKIN-MN O

KSDN-SD BO

KNFX-MN N

KFAN-MN N

KMFX-MN O

KWAT-SD

KTLF-MN

KGFX-SD

KSOO-SD

KOKK-SD

KDDR-ND

*Minnesota Vikings 2000

WVTI-FL

KLWN-KS

KRMS-MO

KRMO-MO

KAAN-MO

KFEQ-MO N

KFEQ-MO O

*Green	Bay Packers 2000	Wayna	Larrivon Larry M	cC arror			
					ı ates.htm (08/18/200	۵)	
550	KFYR-ND	1280	WNAM-WI	1590	WIXK-WI		WKEB-WI
000	WSAU-WI	1310	KNOX-ND N	1070	11Dax-111	77.0	WOWN-WI
570	WVMI-MS N	1010	WIBA-WI	92.1	WRLS-WI	99.7	WIMI-MI
0,0	WMAM-WI	1320	WFHR-WI		WIPD-MI		WDDC-WI
580	WKTY-WI	1350	WPDR-WI	72.0	WJMQ-WI	100.1	WRHN-WI M
590	WJMS-MI c	1050	WPRE-WI N	92.7	WDUX-WI	100.7	WBIZ-WI
620	WTMJ-WI *	1380	WFCL-WI		WBSZ-WI		WRCO-WI
680	WDBC-MI	1500	WTIK-WIO		WMPL-MI O		KLZA-MS N
710	WDSM-WI M	1400	WATW-WI		WEKZ-WI		WJNR-MI
880	WMEO-WI	1400	WBIZ-WI		WPRE-WI N	101.5	WIBA-WI
940	WFAW-WI		WDUZ-WI	74.5	WQPC-WI O	102.3	KXGE-IA
960	WTCH-WI		WRDB-WI	QE 1	WLST-WI	102.3	WHTL-WI
980	WPRE-WIO	1420	WOC -IA t		WMPL-MI N	104.1	WRLU-WI
1010	WSPT-WI M	1430	WBEV-WI		WMQA-WI		WRLO-WI
1020	KAXX-AK EN	1430	WRDN-WIO	73.7	WRDN-WIO		WCUP-MI
1230	WIKB-MI	1450	KFIZ-WI	04.2	WJMC-WI	105.7	WXCX-WI O
1230	WCLO-WI	1430	WDLB-WI		WWWX-WI	104.2	KVHT-SD JN
1240	WIAN-MI		WRCO-WI		WCOW-WI	100.3	WEVR-WI
1240	WIMC-WI	1490	WDBQ-IA		WGLR-WI	104 E	
	WOBT-WI	1470	KOSR-NE		WIHC-WI	100.3	WKCH-WI O
	WOMT-WI		WGEZ-WI N			107.1	WWJR-WI KFIZ-WI
1260	WEKZ-WI		WOSH-WI		WCQM-WI WIKB-MI	107.1	
1280	KVOX-ND	1550	WEVR-WI	99.1	VV I ND-IVII	107 E	WIXK-WI WXWX-WI
1200	KVOX-ND	1550	AA E A K-AA I			107.3	AA V AA V - AA I
	ipolis Colts 2000						
http://ww	ww.wibc.com/colt	snetwor	k.html (08/18/200				
640	WBOW-IN O	1300	WLXG-KY N	92.1	WZDM-IN O	97.5	WGBD-IN O
860	WGOM-IN N	1340	WBIW-IN	92.7	WJCP-IN N	97.9	WXXP-IN O
930	WHON-IN		WLBC-IN O		WSKT-IN O	98.1	WIBN-IN N
1010	WCSI-IN	1350	WIOU-IN O		WNAP-IN nO	103.3	WAXL-IN N
1070	WIBC-IN *O	1460	WKRP-IN O	93.4	WREB-IN O	103.9	WRBI-IN O
1080	WKJK-KY N	1480	WRSW-IN O	94.3	WRCR-IN O	105.1	WGCT-IN O
1190	WOWO-IN	1490	WDAN-IN	94.7	WFBQ-IN *N	105.3	WKVL-TN N
1230	WTCJ-IN O	1550	WCVL-IN O	95.3	WNDI-IN O	105.5	WWVR-IN N
1260	WNDE-IN *N		WMDH-IN O	95.7	WGBD-IN N	105.9	WWIP-IN O
1270	WGOM-IN O				WLRX-IN	106.5	WWBL-IN
	WXGO-IN	92.1	WROI-IN O	95.9	WEFM-IN	107.7	WMRS-IN
1280	WGBF-IN				710		Waa
Jackson	ville Jaguars 2000	Brian 9	Sexton, Matt Robi	nson	(TEAW!	A	_M 590
http://ww	ww.jaguars.com/p	ressbox	/broadcast.php3 ((09/25/0		ja Ai	CWRADIO
540	WQTM-FL w	1260	WFTW-FL			104.1	WSEG-GA
600	WBWL-FL*		WIYD-FL	92.1	WJXR-FL		WSTI-GA
690	WOKV-FL*	1270	WNLS-FL CO		WNFB-FL		WIFO-GA I
740	WWNZ-FL CN	1320	WAMR-FL		WKQL-FL*		WFXH-SC
850	WCUG-GA	1380	WELE-FL		WSKY-FL		WTUF-GA
1240	WFOY-FL	1590	WPSL-FL		WWUF-GA	200.0	
	-1-1- E - 1 2000	N f 1TI					
Philadel	phia Eagles 2000	-Merri	i Keese, Stan Walt				
<i>7</i> 90	WAEB-PA	1420	WCOJ-PA	92.7	WEGK-PA	102.3	WWSH-PA
830	WEEU-PA	1490	WGYM-NJ	94.1	WYSP-PA *	103.1	WWFH-PA
1150	WDEL-DE		WBCB-PA	99.7	WSPI-PA	103.7	WMGM-NJ
1230	WCMC-NJ	1580	WONZ-NJ	100.1	WQIC-PA	107.3	WEGH-PA
1360	WPPA-PA						
		-	4 <i>re you e.</i>	xpir	ing?		
∥ _ We I	nope not! To avo	id expi	ration, mail your	remitt	ance to the DX N	ews M	embership
Center	<u>early</u> . Allow <u>at</u>	reast th	<u>data to appear o</u>	mailing	your check or mo	oney o	rder for new

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3

22 New En	ngland Patriots 2	000 -Gil	Santos, Gino Ca	nnelletti			
			-	-			
550	WDEV-VT	1230	WQDY-ME	1400	WTSL-NH		WINQ-MA
560	WHYN-MA	1040	WMOU-NH	1420	WBEC-MAs		WHMP-MA
580	WTAG-MA	1240	WBSM-MA	1440	WJAB-ME	100.1	WPNH-NH
610	WGIR-NH		WTEM-ME	1480	WSAR-MA		WBGH-NH
620	WZON-ME		WOON-RI	1520	WGAM-MA	102.3	WAXK-CT
790	WSKO-RI	1280	WEIM-MA	1540	WADK-RI	102.5	WQSS-ME
800	WLAD-CT D	1350	WINY-CT			103.1	WDME-ME
960	WEAV-VT	1400	WHMP-MA	92.7	WKVT-VT	104.1	WBCN-MA*
1080	WTIC-CT		WIDE-ME	96.1	WDEV-VT	106.3	WMTK-NH
1160	WSKW-ME		WLTN-NH	96.7	WQSO-NH	107.7	WMDI-ME
1220	WKBK-NH						
*Pittsbu	ırgh Steelers 200	0 Bill H	lillgrove, Myron	Cope, Tu	nch Ilkin		
http://w	ww.steelers.com	/default.	htm (09/04/2000)				
580	WMBS-PA N	1230	WBVP-PA	1450	WMAJ-PA N	94 9	WZIO-OH N
590	WARM-PA	1290	WFBG-PA N		WLTP-WV		WQKY-PA N
680	WISR-PA	1330	WFLP-PA O	1460	WMBA-PA N	99.3	WPQR-PA O
800	WCHA-PA M		WFNN-PA N	1480	WCNS-PA	77.0	WZXR-PA
850	WODZ-PA M	1340	WCVI-PA O	1490	WESB-PA	100.0	WAYC-PA
900	WCER-OH	1390	WTRK-OH O	1170	WLPA-PA		WDVE-PA *
910	WYLI-OH O		WRSC-PA O		WMGW-PA		WANB-PA
	WWWR-VAO	1400	WOBG-WV		77 mg 77 171		WCXR-PA N
970	WWSW-PA *	1420	WCED-PA	92.1	WKST-PA N		WLSW-PA N
990	WVSC-PA		WQKY-PA O		WQMU-PA		WPXZ-PA O
1170	WWVA-WV	1450	WTBO-MD M	92.7	WCCR-PA		WPXZ-PA N
1200	WKST-PA		WJPA-PA		WBBG-OH N		WOBG-WV N
*San Fra	ncisco 49ers 200	n	,	3010	WDDG OITH	100.7	WODG-WV N
			tball/49ers/redzo	ne/radio	.htm (08/18/2000)	,	
550	KMUI-HI	850	KMI-CA N	1280	KKAL-CA N	1490	VDVC CAM
570	KKFJ-CA yO	880	KTMT-OR y	1300	KPTL-NV O	1470	KRKC-CA yM KSYC-CA
	KLAC-CA y	970	KIAK-AK O	1360	KUIK-OR y	1530	KFBK-CA O
580	KMJ-CAO	<i>71</i> 0	KBEE-CA O	1380	KTOM-CA	1560	KIOS-CA
590	KSSK-HI N		KESP-CA v	1400	KESQ-CA	1580	KTFN-CA
600	KNRO-CA	980	KSVC-UT	1400	KART-ID O	1360	KITN-CA
610	KAVL-CA O	1160	KSL-UT		KWNA-NVO	02.7	VMER CA
010	KZSS-NM O	1230	KGEO-CA	1410	KMYC-CA N		KMFB-CA y
620	KMJC-CA yO	1250	KBAR-UT N	1450	KVEN-CA N		KJDX-CA
670	KPUA-HI y	1240	KELK-NV O	1450	KVML-CA y		KNGT-CA
760	KGU-HIO	1210	WBBW-OH O		KIOV-ID O	100.7	KCEZ-CA O
780	KKOH-NV		KEIO-OR		KTSP-UT K	101.1	KTUH-CA N
810	KGO-CA*	1250	KEYT-CA N	1460	KENO-NV Mf		KHYL-CA
830	KNCO-CA	1230	KTMS-CA O	1490	KBLF-CA		KKCY-CA
840	KSWB-OR	1280	KJAX-CA	1450	KOWL-CA O		KEQO-CA O
	ouis Rams 2000			Males		105.5	KGOE-CA
	ww.klou.com/ne	lwork.ht	avard, Jack Snow ml (09/01/2000)	, ivialcon	n briggs		
560	KWTO-MO N	1020	WCIL-IL O	1450	KWDM MON	100.1	WIDD II
800	KREI-MO	1220	KGIR-MO	1480	KWPM-MON	100.1	WJBD-IL
860	KKOW-MO N	1240	KWOS-MO N	1580	WJBM-IL KTGR-MO	102.2	WKAI-IL
900	KFAL-MO O	1310	KOCR-MO O				KDEX-MO
930	111 111 U	1010	KOCK-MO O	1590	KDEX-MO	102.7	WZZT-IL
	KWOC-MO	1340	MIDEII	1400	VAT7 MO *!-	102.2	KI OU MO *
	KWOC-MO WMIX-II	1340 1350	WJPF-IL WTAZ II	1600	KATZ-MO*h		KLOU-MO *
940	WMIX-IL	1350	WTAZ-IL			104.5	KSLQ-MO
			•	93.5	KATZ-MO *h KRMS-MO KKBL-MO	104.5 104.9	

(We'll conclude this list next week, along with the abbreviations -pls.)

97.5 WBBA-IL

99.7 KTTR-MO

106.7 WZZL-KY

1400 KSIM-MO

KIPW-MO O

1450

KWTO-MO O

WCAZ-IL

990

Musings

Dave Schmidt NRCMusings@aol.com P. O. Box 3111 Scranton, PA 18505-0111

of the Members

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

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

John D. Bowker - 1811 Ft. Duquesna Dr. - Sun City Center, FL 33573 (wa2wen@juno.com)

It was quite a convention! Fred was the ultimate host, and he certainly had the Hampton Inn wired for everything from kiloHertz to MegaHertz. And not to give them undue credit, but the staff at the Hampton went way out of their way to be helpful, particularly with our sight-impaired members, and for the rest of us who always found just one more thing not exactly the way we wanted it. They were terrific (and no, I don't own any of the company, I'm sorry to say). John Malicky was there with TWO albums of photos this year! I'd love to be the owner of his photo shop in Pittsburgh. John has graduated from limiting his pictures to just radio studios and is now showing all the amenities of the areas he visits. And he'll be our host once again next year for the Labor Day extravaganza. Should be great! Just before going to Lima, Linda and I toured the Maritime Provinces of Canada. The first thing we learned is that all the radio stations now refer to that as "Atlantic Canada"; New Brunswick, Nova Scotia and Prince Edward Island are included. But even better, we found the AM stations there are giving elaborate station IDs.. not always on the hour, but we just let the tape recorder hitched to the car radio roll and came away with 20 new stations for the Travellog Collection. It totals just over 12,800 AM station IDs now going back to the 1960s when we first started traveling all over the U.S. with tape recorders rolling.

Bob Klinger - 105 Lewisberry Road - New Cumberland, PA 17071

Hello all, I would like to reintroduce myself to the club. My name is Robert Klinger and I live in the New Cumberland, Pennsylvania area. I just recently rejoined the NRC after a 17-year hiatus. I have been DX'ing seriously now for a little over a year . Prior to rejoining, I never kept a log as to how many stations I had heard! I wish I did now. I did though keep a count as to how many countries I had heard. Since I have been keeping a count, I have logged 376 stations and have been able to hear 15 countries! My states heard total is 27. The equipment that I use is a Sony ICF6500W, a Radio Shack version of the GE Super radio, a Select- A-Tenna, a Radio Shack Loop antenna, and about two weeks ago I purchased the Sangean ATS 505. The one thing I haven't done yet is get a TA. I hope to end that dry spell with the 505. This past summer I started to DX the FM band a little. To date I have heard 64 stations. Not impressive but hey! I really enjoy reading articles and loggings from MARK CONNELLY, JIM RENFREW, & BRUCE CONTI. Like a lot of other DX'ers I envy Mark's many DX locations! Well I guess that's all for now. I hope to send in my catches and two cents on a regular basis. Hope all have a great DX season.

Ron "Mr. Tact" Musco - Box 118 - Junction -NM

Well, another milestone attained, verie #1300 arrived after a postcard f/up to WEST-1400. No call letter changes. Another v/l after 8 months thanks to Ken Chatterton who stopped at 1440-WJJL Niagara Falls on the way home from the Convention and obtained a computer-generated letter...have him tell you the story sometime. Another v/1 from 1360-WNNJ after a follow-up phone call. Two more reports going out to 1620-WTAW and 1700-WEUV. Well, now that Idaho is on 1620 maybe I can verify it which will give all of the lower 48 verified. I hear NOS on 1620 along with a TIS, a Caribbean-sounding Spanish station (perhaps a low power rig out of New York or the Boston area heard nightly but only for a few minutes around 2000 ELT), WTAW, and Alabama, whew! The new LOG is great and much appreciated but when is the Call Letter Index going to get bigger type so I can read it? By complaining you all know that I do DX and use this section. Since no one else complains I can only assume the obvious. Another gripe is people who do not renew in a timely manner. I "drop" them and after Paul and I process the paper work the next day I receive the renewal. Come on guys...Paul and I have better things to do then waste out time needlessly. It's amazing to us how many don't read the back page of DX News except when a complaint is forthcoming from a subscriber and they need an address....then the back page is read, hi. It's almost time to spread out the K9AY terminated loops and hook up the wires to the control box. This is the set-up that I use most often in the winter and the long wires/phasor the rest of the time. I've been in the NRC since April, 1962 when I started with a GC-1A Heathkit Mohican. Next up was a new HQ-180A, then a Collins R-390A/URR, an HQ-150, a floor model pre WW2 Zenith, a Philco, and now a re-generative 1930's Sterling made in Chicago. One more is Al Merriman's Drake R8. Best Convention attended by me was Colorado Springs in 1984 hosted by Wayne Heinen. Of course we didn't spend much time at all at the convention, hi. luv,ron.