News Serving DX'ers since 1933



Volume 72, No. 8 - November 22, 2004 (ISSN 0737-1659)

Inside ...

- 2 .. AM Switch
- 4 .. DDXD
- 9 .. IDXD

- 13 .. Classic Aurora
- 14 .. NRC Contest
- 16 .. Musings of the Members

	CPC Test Calendar							
İ	WRIB	RI	1220	daily	0255-0305			
	WFIL	PA	560	1/8	0001-0130			
	WNTP	PA	990	12/11	0001-0130			

From the Publisher ... The position of DDXD-West editor remains open; please e-mail the publisher soon with your application for the position.

WNTP/WFIL tests ... NRC member and CE René Tetro e-mailed me with information about two tests: "I noticed in the new DX News that you did not have a lot of information concerning the tests we are going to be running on WNTP and WFIL. For the record, here is the info:

"WNTP TEST: Modes of Operation: 00:01-00:30: 50KW Daytime Directional Pattern; 00:31-01:00 5KW Non-Directional; 01:00-01:30 Off Air to allow DXers in our region of the country to DX other stations on 990 kHz.

"WFIL TEST: Modes of Operation: 00:01-00:30 7.1KW Daytime Directional Pattern; 00:31-01:00. 2.5KW Non-Directional; 01:00 - 01:30 Off Air to allow DXers in our region of the country to DX other stations on 560 kHz.

"Programming: Morse IDs, Voice IDs, Tones, Marching Band Music - Stars and Stripes Forever, Washington Post March, Liberty Bell March (the old Monty Python Theme)."

Reception reports should be sent to René by email at rtetro@pobox.com or by snail mail at René Tetro, Chief Engineer - WNTP-WFIL - 117 Ridge Pike - Lafayette Hill, PA 19444-1901. He will be sending out newly-designed QSL Cards for each station with a special label/stamp on the reverse side noting the special DX Test to those who respond.

	DXN Publishing Schedule, Volume 72								
<u>Iss.</u>	<u>Deadline</u>	Pub. Date	<u>Iss.</u>	<u>Deadline</u>	Pub. Date				
9.	Nov. 19	Nov. 29	20.	Feb. 11	Feb. 21				
10.	Nov. 26	Dec. 6	21.	Feb. 18	Feb. 28				
11.	Dec. 3	Dec. 13	22.	Feb. 25	Mar. 4				
12.	Dec. 10	Dec. 20	23.	Mar. 11	Mar. 21				
13.	Dec. 24	Jan. 3	24.	Mar. 25	April 4				
14.	Dec. 31	Jan. 10	25.	April 8	April 18				
15.	Jan. 7	Jan. 17	26.	May 6	May 16				
16.	Jan. 14	Jan. 24	27.	June 3	June 13				
17.	Jan. 21	Jan. 31	28.	July 1	July 11				
18.	Jan. 28	Feb. 7	29.	Aug. 5	Aug. 15				
19.	Feb. 4	Feb. 14	30.	Sept. 9	Sept. 19				

DX Time Machine From the pages of DX News:

50 years ago ... from the November 20, 1954 DXN: ADXbroadcast was scheduled from ACA-790 and ACB20-1420, Canal Zone, on 11/22, 0330-0430, arranged by Hal Holbrook, Bethesda, MD. Gene Cameron, Spokane, WA reported that WCNX-1150 boomed in on their DX test of 11/8, with every word completely readable.

25 years ago ... from the from the November 19, 1979 DXN: Wayne Heinen, Colorado Springs, CO took over the "Verification Game" column ... Robert Kramer was the winner of the first NRC Contest, with 38 points, followed by Richard Waterman, Paul Mount, Earl Higgins, Ray Arruda, Larry Van Horn, Sharon Waterman, Larry Wild, Dave Yocis, Wat Sharp, Scott Parker, George Walton, John Buebler, Bill Hardy, Nancy Hardy, Frank Wheeler, and Raymond Loney.

10 years ago ... from the November 21, 1994 DXN: Ken MacHarg, Quito, Ecuador, published the first "Confirmed DX'er" column, which had replaced the "Verification Game" column.

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

Flash Alert Postcard System

Can't access the Internet to find out about last-minute DX tests? Join Les Rayburn's Flash Alert System to receive notice about late-notice tests and special events. Just send Les 10 or more self-addressed postcards, and he'll be sure to keep you up-to-date and even notify you when you're down to five cards. Send your cards to Les Rayburn - 100 Centerview Drive, Suite 11 - Birmingham, AL 35216-3748.

It's almost as good as being wired!

AM Switch

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

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

		nges in 1211 stations, supplied by the 100 and tisteners
,		CALL LETTER CHANGES
√ 	Old Call	New Call AM 1480
1060	WKRE	NC Monroe WBTB
1370	KUND	ND Grand Forks KWTL
		CPs ON THE AIR
1020	KYXE	CPs ON THE AIR WA Union Gap - CP granted to move here from Selah, with new facilities of U5
1020	KIAL	4000/400.
1470	WCHJ	MS Brookhaven - CP for U1 1000/66 is on the air.
	•	
1		<u>UPDATE - UPDATE - UPDATE</u>
1610	CHSL	ON Toronto - New station will be signing on November 21st with a religious for-
		mat.
,		GRANTS TO EXISTING FACILITIES
1070	WFRF	GRANTS TO EXISTING FACILITIES FL Tallahassee - CP granted to designate WFRF as a non-commercial station.
1380	KMUS	OK Muskogee - CP granted to designate WTK1 as a non-continercial station. OK Muskogee - CP granted to move to Sperry, Oklahoma with U4 7000/250
		from a new 6-tower site at N36-15-59 W95-58-15.
1530	WENG	FL Englewood - CP granted for coordinate adjustment to N26-58-15 W82-19-
		24.
F40	TATE	APPLICATIONS FROM EXISTING FACILITIES
540	WLIE	NY Islip - Applies to raise day and decrease night power levels to be U5 4300/
1190	KREB	175. AR Rentonville-Rella Vista - Applies to ingresse power to become D1 = 5000 /0
1030	WNOW	AR Bentonville- Bella Vista - Applies to increase power to become D1 5000/0. NC Mint Hill - Coordinate correction to N35-08-26 W80-36-01.
1460	WPON	MI Walled Lake - Applies to decrease both day and night power levels to be-
		come U4 670/175 from a new 4-tower site at N42-32-39 W83-33-36.
1540	KXEL	IA Waterloo - Coordinate adjustment to N42-10-48 W92-18-38.
1550	WAZX	GA Smyrna - Applies to lower both day and night power levels to become U5
		33000/14 from an adjusted site coordinates of N33-53-52 W84-31-13.
	,	AEMIDMENTS TO CONCERNICATION BEINGER GUIDMENT
630	WDGY	MENDMENTS TO CONSTRUCTION PERMITS SUBMITTED WI Hudson - Licensed for U4 2300/300, station has a CP for U4 1000/2500 at a
050	WEGI	new tower site, plus a later amendment asking to move the city-of-license to
		St. Paul, Minnesota with U4 1000/2500. This amendment ups the day power
		to become U4 2500/2500.
640	WJNA	FL Royal Palm Beach - Licensed for U4 7500/460, WJNA has a CP for U4 25000/
		25000 from a new 6-tower site at N26-32-30 W80-44-30. This amendment
	****	asks to change the city-of license to Boca Raton.
990	KMSR	TX Farmersville - Last Issue we stated: "Applies to add CH operation. If granted,
		station will become U13 7000/920 CH 7000." Now, the CH application has
		mysteriously disappeared leaving a CP for U4 7000/920. A clerical error?
		AMENDMENTS TO APPLICATIONS SUBMITTED
870	KRLA	CA Glendale - Licensed for U4 20000/3000, KRLA had first filed an application
		to increase nighttime power to become U4 20000/16000, followed by an
		amendment to raise the daytime power to become U4 50000/16000. Now
		they have filed for U5 50000/16000. This may be due to the increased inter-
4040	T/3/3/7	ference they are receiving from XEMO-860.
1010	KXXT	AZ Tolleson - Licensed for U5 15000/250, KXXT has an application to move the
		city-of-license to Phoenix. This amendment asks to raise the nighttime power
1310	WSLW	slightly to become U5 15000/300.
1310	TYSLYY	WV White Sulphur Springs - Licensed for D1 5000, WSLW has a pending appli-
		cation to move to Bexley, Ohio with D3 250/0 on 1000 kHz. This amendment increases the power to be D3 350/0. This is a move of about 250 miles.
1380	KRKO	WA Everett Licensed for U2 5000/5000, KRKO had applied for U2 50000/
		27000. This amendment now asks for U2 50000/34000.
		MUND 101 02 00000/ 51000.

1560	KLTI	МО	Macon - Licensed for D1 1000/0, KLTI has a pending application to move to Springfield, Missouri with U5 1000/25 on 660 kHz. This amendment changes the power levels to be U4 1500/44 from Springfield.
			APPLICATIONS FOR NEW STATIONS
570	NEW	GA	Garden City - Application is for U4 500/500.
600	NEW	AL	Babbie - Application is for U4 500/300. Babbie is near Opp on US 84 going toward Andalusia.
650	NEW	NY	Mooers - Application is for U4 50000/9000. Mooers is about three miles south of Canada due south of Montreal, where both patterns are aimed.
760	NEW	NV	Las Vegas - Application is for U4 1000/930.
1030	NEW	CA	Elk Grove - Application is for U2 50000/10000. Elk grove is a suburb of Sacramento.
1100	NEW	NV	Las Vegas - Application is for U4 20000/2000.
1230	NEW	GA	Smithville - Application is for U1 1000/1000.
1320	NEW	HI	Ewa Beach - Application is for U4 5000/5000. Ewa Beach is west of Hono-
			lulu near Pearl Harbor.
1400	NEW	NC	Jacksonville - Application is for U1 1000/1000.
1450	NEW	MS	Jackson - Application is for U1 1000/1000.
1490	NEW		Uncasville - Application is for U1 250/250. Uncasville is half-way between New London and Norwich off I-395.
1490	NEW	MT	Malmstrom AFB - Application is for U1 1000/575.
1530	NEW	ME	Orono - Application is for U13 50000/720 CH 5000.
1530	NEW	MS	Petal - Application is for U2 50000/260 CH 5000.
1600	NEW	ні	Makaha - Application is for U1 5000/5000. Makaha is on the west coast of Oahu.
Δ	PPI ICATI	ONS/A	AMENDMENTS ACCEPTED FOR NEW STATIONS (Auction 84 Bids)
540	NEW	WY	Pine Bluffs - Application on file is for U4 900/700. This amendment changes
340	11277	***	the coordinates of the proposed 3-tower site. Pine Bluffs is the first stop in-
			side Wyoming traveling west on I-80 from Nebraska.
660	NEW	PR	Jobos - Original application was for U4 250/250, but an amendment has
			been filed for U1 205/205.
960	KOVO	UT	Provo - Licensed for U2 5000/1000, KOVO applied to move to Bluffdale,
			Utah with U2 4000/1000 from a new 2-tower site. This amendment now
			asks for U7 50000/1000 CH 50000 from a new(er) 2-tower site.
1040	WCHR	NJ	Flemington - Applies to add two towers to their current three in order to
			increase daytime, nighttime and CH power levels to become U13 15000/2500
	******		CH 7500.
1210	KPRZ	CA	San Marcos - Licensed for U4 20000/10000, KPRZ applied to raise their
			nighttime power to become U4 20000/22000. This amendment raises the
1450	NEW	1.11	power further. If granted, station will become U4 10000/30000. Hilo - Application is for U1 250/250. Currently, Hawaii has no stations on
1450	MEAA	111	any of the 'local' channels.
1450	NEW	WY	Jackson - Application is for U1 1000/1000.
1460	WPON	MI	Walled Lake - Application covers the reduction in both day and night power
1100	*****	1411	levels from the new proposed 4-tower site of WCXI-1160 Fenton. If granted,
			WPON will be U4 670/175.
1490	NEW	CT	Uncasville - Application is for U1 250/250.
1500	NEW		Murrells Inlet - Original application was for U1 1000/250, but an amend-
			ment has been filed for U2 5000/500 CH 1000 on 1520 kHz.
1510	WSQD	PR	Lajas - Application is to change city-of-license to San German and facilities
			from U3 1000/1000 to U4 1000/1000.
1520	NEW	GA	Savannah - Application is for U4 50000/1100. [Note: this and the amend-
			ment for the 1500 entry at Murrells Inlet may cause a legal battle, as the two
			cities are only about 100 miles from each other.]
154 0	WADK	RI	Newport - Licensed for D1 1000/0, WADK had applied to add nighttime
			service as U2 1000/20000. This amendment scales back the power. If granted
			station will be U2 1000/5000.
		A DO	ICATIONS EDOM EVICTING FACILITIES DISMISSED
800	KLDC		LICATIONS FROM EXISTING FACILITIES DISMISSED Brighton - Licensed for U5 1000/7, KLDC has a CP to move to 810 kHz with
000	ALDC		U4 2200/227. This denied amendment asked to increase the nighttime power
			of the CP to 500 Watts. The original CP still stands

of the CP to 500 Watts. The original CP still stands.

DC Washington - Station had applied to co-locate their transmitter site with that of WOL-1450 and reduce their power to U1 270/270. WOL's application

1340 WYCB

was turned down, but they've petitioned the FCC to reconsider (see below), so WYCB may follow suit.

PETITIONS FOR RECONSIDERATION

NV Winchester - Station had a CP to build since 1998, but construction never KZTY 620 took place. The FCC has deleted the CP as well as call letters. The owners now ask that the CP be reinstated with new facilities. Jerry Starr has some interesting insight concerning this station: "Actually this CP WAS built but due to some bizarre zoning regulations they were unable to build the two towers as close as engineering required. So they built the DA system out of two Valcom fiberglass TIS antennas, technically not towers, and actually did some on-the-air program testing with this system. They had some sort of weird 'All Sinatra' format. Their signal was terrible. The FCC neither allows the Valcoms on this low a frequency or for directional applications so the license to cover was refused and the CP eventually expired. The Valcoms are

gone now." DC Washington - Station had applied to move their transmitter site to co-located 1450 WOL with WYCB-1340 and reduce their power level to become U1 390/390 but was initially turned down. This amendment clarifies questions the FCC had raised concerning this move.

LICENSE RENEWALS GRANTED

1330 WYRD SC Greenville WAVU AL Albertville

HEAR AND THAR

☐ Runaway Truck Causes Collapse of Radio Tower from the Associated Press via Patrick Griffith: Dateline Morganfield, Kentucky - Arunaway boom truck caused WMSK's tower to collapse, knocking the AM and FM radio station off the air. A utility company boom truck had been left at a repair shop on a hill over looking the station during the day Thursday, said Don Sheridan, the station's program director. A brake that was set on the truck apparently failed. Sheridan said the truck rolled down the hill around 10:30 a.m. CDT, and broke some of the tower's support cables, causing it to fall. "It's just spread all over the field out there," he said. An announcer on duty at the FM portion of the station didn't hear the crash as the station was carrying a Major League Baseball game. He learned there was a problem when listeners phoned in, Sheridan said. Both the AM and FM stations were silenced. The stations got back on the air with low power yesterday, but Sheridan said it will take a month to get a new tower and the antenna that was attached to the tower and get them installed. WMSK is owned by Union Broadcasting Inc. [Editor's note: this story is just now hitting the news, a month after it happened??]

☐ Stations reported to have gone silent this past week: WHGS-1270 Hampton, South Carolina. Reported to be back on is KRKE-1100 Milan, New Mexico.

Thanks to Shawn Axelrod, Perry Crabill, Wayne Heinen, Jerry Starr, and Niel Wolfish for tips.

Domestic DX Digest

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Central time zones)

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

DDXD-West

RANDOM STUFF

- · Dale Park found his way to the mainland and submits some loggings this week from northern
- I ran into a time crunch this week and needed to close this column early. I had to hold some loggings for next time; my apologies!
- Your loggings are welcome here. Please submit items in the format you see below, including enough details to help your fellow NRCers log the station. Please use Eastern standard time for all times, regardless of your local time zone.
- Hey, I'm stepping down soon, so let Paul know if you're interested in taking over this column (and if no one does, DDXD-West simply disappears -pls.).

REPORTERS

DP-CA1	Dale Park DXing from Cordelia. Sangean ATS-818CS, Terk AM1000 loop
DP-CA2	Dale Park DXing from the Bay Area, Hyundai car radio

Dale Park DXing from the Bay Area. Hyundai car radio DP-CA3 Dale Park DXing from Fairfield. Hyundai car radio

DP-CA4 Dale Park DXing from Vacaville. Hyundai car radio

IIR-WI John J. Rieger, South Milwaukee. Icom R-75, Kiwa loop, MFJ-959B tuner-preamp.

John Wilkens, Wheat Ridge. Drare R8, 4-foot box loop. IW-CO

KR-AZ Kevin Redding, Mesa. C Crane CC Radio. Ed.-TX Your Editor, Wimberley. Sony ICF-2010 with Kiwa filters, Quantum loop.

STATION SNAFUS

1550 KYCY CA San Francisco. 10/19 1752. Noted with just open carrier all afternoon; later heard at 2220 with "Tom Leykis Show" refeed. Heard in Oakland. (DP-

STATION CHANGES, LOG UPDATES, ETC.

- 1290 KCUB AZ Tucson. 11/8 0945. Drive-time fare (weather, news, traffic, ads, sports); many references to Tucson and frequent "1290 AM The Storm" slogans, but no call letters heard. Looks like a format change, ex-sports; don't know if calls are the same. (JW-CO)
- 1380 KPTK OK Lawton. 11/7 1859. Legal ID: "If you want sports, sports, and more sports, you're on the right station, 1380 AM KPTK Lawton-Ft. Sill-Duncan, a ?? broadcasting communications station," then back St. Louis Rams play-by-play. Good with slop from local KGNU-1390. So is back to these calls again, or maybe never changed back to KXCA. (JW-CO)
- 1470 KYYW TX Abilene. 11/8 1834. Abilene ads, then "Classic Country 14-70" slogan and C&W mx. No call ID heard, so presumed. (JW-CO)
- 1500 KABR NM Alamo Community. 11/8 1901. Sign-off anmt following a prayer in Navajo. S/off listed as an hour earlier in NRC Log. All alone, with the aurora taking out usual pest KSTP. (IW-CO)
- 1580 KRZX TX Waco. 11/6 2059. Out of Fox Sports program with legal ID at 2059:50. Did not hear a mention of KRZI-1660, so apparently not // any longer. This is a call swap, ex-KRZI on 1580. (JW-CO)

TIS, HAR, ETC.

- WPTR552 CA Martinez. 10/21 1537. Man with repeating message listing meetings for 530 Martinez City Council and other entities, one meeting on 10/19. Poor. (DP-CA3)
- WNVQ787 CA Orinda-Walnut Creek. 10/21 1523. CALTRANS HAR station with woman 840 with repeating message saying Highway 160 is open to one-way traffic while Highway 4 is closed due to overturned big rig; expected to reopen around 1500. Poor; over TIS with man. Heard at the Fairfield Public Library. (DP-CA3)
- 840 WPEI433 CA San Francisco. 10/21 1818. CALTRANS HAR station with man with repeating informal message saying this was a test message and that it was broadcasting with 10 watts from the junction of Highways 1 and 101 (near the Golden Gate Bridge). Poor; over/under other stations. Bill Harms TIS list also has co-channel stations in San Bruno and San Mateo with the same call sign. Heard in San Pablo. (DP-CA2)

REGULAR DX LOGGINGS (times in ELT)

- 540 KVIP CA Redding. 10/21 1542. Man with Christian money management show, praying w/caller from Montgomery AL, mentioned Satan was involved with her dealings. Later heard station announcer requesting listeners to mention KVIP when writing to program producers, so that KVIP gets a donation; ID at 1555 "KVIP Redding, California." Fair; over/under KMEO in SS, QRM KSFO-560. (DP-CA3)
- 640 WWLS OK Moore. 11/7 0524. Poor with calls, contest rules. "WWLS-The Sports Animal." Not as common as it once was! (JJR-WI)
- 690 BC Vancouver. 11/5 0759. Apparent sign-on with "You're listening to CBC Radio British Columbia. We welcome you to our broadcast...whether it's CBU 690 AM or one of the relay transmitters..."; news followed at 0800. Fair at best. Always nice to hear call letters from CBC outlets. (JW-CO)
- 730 WJMT WI Merrill. 11/6 1830. Poor with weather, calls. Alone. Never heard at night!
- WXXA KY Louisville. 11/7 0700. Fair with ID into Sunday morning public service show. 790

6								7
O			Rare! (JJR-WI)					local ad. Fair. (JW-CO)
860	KPAM	OR	Portland. 10/23 2118. U. of Washington football vs. USC on "the Husky Sports Network"; promo for morning show sports guy, Portland General Electric	140)0	KAYS	KS	Hays. 11/5 1819. "14 KAYS" ID, then back to ESPN program. Heard later at 1852 with prices for sorghum, alfalfa, sunflowers, and other stuff. Generally fair just above the noise. (JW-CO)
			(PGE) ad, liner "Newstalk 8-60 KPAM," back to game. Heard in Berkeley. Fair to poor; mostly over KTRB. (DP-CA2)	140	00 1	KBRB	NE	Ainsworth. 11/5 1856. Gal with NE sports; then call letter ID and news from
900	WKDW	VA	Staunton. 11/6 1827. Poor with calls, OLD C&W. No usual CHML. (JJR-WI)					Nebraska Radio Network. Fair at best through the pileup. (JW-CO)
930			Flagstaff. 11/2 0820. "AM 930 Calf Country" slogan; announcement of an upcoming live remote broadcast from Winslow; info about construction on I-	140	00	KLIN	NE	Lincoln. 11/5 1823. Guy says "We'll be right back - it is 5:13 on your1400 KLIN" and faded. Rough in the jumble. (JW-CO)
960	CEAC	AR	40 east of Flagstaff. Fair o/u QRM. (JW-CO) Calgary. 10/20 2318. American League championship game on ESPN R.; at	140	00	KVFD	IA	Fort Dodge. 11/5 1804. Ad for computer outfit with stores in Fort Dodge and Des Moines; call letter ID and then something about a recipe contest. Briefly
300	CIAC	ΛD	2323 update on Calgary Hitmen-Lethbridge junior hockey game by man via	•				fair w/KAYS et. al. New here, IA #46. (JW-CO)
			phone on "9-60 The Fan," Hyundai ad. Faded out underneath KQKE but came back later. Fair to very poor. (DP-CA4)	141	10	KLEM	lA	LeMars. 10/29 1940. Popped in for about a half-minute with "14-10 KLEM" ID and program note for area football tonight, LeMars vs ?? City Bulldogs".
960	KQKE	CA	Oakland. 10/19 2000. ID as "KQKE Oakland-San Francisco-San Jose," local news. Uses slogans "9-60 The Quake, Talk Radio For the Rest of Us." Also	141	10	KNTX	TX	New here, IA #45. (JW-CO) Bowie. 11/8 1822. Local announcements, ads, weather, call ID. Fair and alone
			noted with CNN Radio news at night and sometimes asks listeners looking	•				in auroral conditions. (JW-CO)
			for the old KABL to retune to the comparatively sh— signal of 92.1 KABL-	142	20	KTJS	OK	Hobart. 11/8 1816. Community calendar, call ID. Fair/poor; not common here. (JW-CO)
			FM Walnut Creek (no mention of Salinas relay on 1460) (my words, not theirs). 960 signal got ripply and weaker at sunset. (DP-CA1)	146	60	KZUE	ок	El Reno. 11/8 1853. Fair in auroral conditions with dedications, "La Tremenda"
970	KESP	CA	Modesto. 10/25 1729. Noted in passing with local ad string, liner "ESPN R. 9-70" and back to tape-delayed "Dan Patrick Show." Heard in Redwood City.					slogans, and call letter ID, all in SS, of course. Soon lost to KTFW. New catch, OK #50. (JW-CO)
			Fair to poor with mucho KQKE-960 slop. (DP-CA2)	153	30	KZNX	ΤX	Creedmoor. 10/30 0759. Dual KWNX-1260 / KZNX-1530 legal ID, then back
980	KFWB	CA	Los Angeles. 10/20 0051. Woman w/traffic report, intro "KFWB News on the					to ESPN. Only fair this day but heard regularly in the mornings, sometimes with a very good signal. Ex-KQQA here. ([W-CO)
			Ones, it's 9:52," news update, "KFWB newstime 9:54," ad for Glendale Memorial Hospital, Bloomberg Radio report. Good over mess. (DP-CA1)	159	90	KKZZ	CA	Oxnard. 10/20 0020. Woman w/ID "15-90 KKZZ" and promoting a restau-
990	KMSR	TX	Farmersville. 11/8 2235. "You're listening to 'The Other Side' with ?? and Joe					rant featuring baby back ribs, Barry Manilow's "I Got The World on a String";
			on the new talk station for north Texas, 990 MainStreet" and back to talk. Fair					liner mentioning Camarillo, Lou Rawls tune. Fair to poor; over/under mess including semi-local KLIV. (DP-CA3)
			signal with local KRKS partially nulled. No call letters heard. (JW-CO) 11/09 2306 with a woman, Tina [?] and a talk show. Used "990 Mainstreet" as a					
			slogan and gave a 214 AC phone number. New! (KR-AZ)					DDXD-East
1000	KFAX	CA	San Francisco. 10/19 1728. Mixing product of 1100 and KTCT-1050 with sur-					note that the editorship of DDXD-East is reverting back to me with the next lks to Mike Brooker for stepping in! Deadline is Wednesdav, November 17, 9
1020	KTNO	CA	prisingly fair signal. QRM KATD-990. Heard in Menlo Park. (DP-CA2) Los Angeles. 10/19 2140. American League championship game in SS, Bos-	AN		ty, marty	titui	ins to three brooker for stepping in Deadline is Wednesday, November 17,5
1010	11110		ton Medias Rojas at Nueva York Yanquis; announcers mentioning WYLD					REPORTERS
			and KZUE radio (network affiliates?), ESPN Deportes, Sears. Fair to good;		KB-ON N-GA			ker, Toronto – Grundig YB-400PE, Panasonic RF-2200. New, III, Watkinsville - AIWA CSD-FD89, 2002 Nissan Sentra GXE In-Dash
1090	KVOP	ТX	mostly over station with Bruce Williams refeed (KINF-NM?) (DP-CA3) Plainview. 11/2 0744. Election announcement from one "Tumbleweed"Smith;	IL.	N-OA			em CY310
2070		-/-	then C&W music on program "The Sound of Texas" "on The Bulldog 103.9		r-on			rd, Toronto - Sangean ATS 818
			FM and 1090 AM". Call letters not heard. Good on peaks in null of local		W-H W-T			sh, Toronto - Honda Accord car stereo sh, Toronto - Sangean ATS 909
1210	KEBR	CA	KMXA. (JW-CO) Rocklin. 10/21 1557. Woman with Russian program, interval signal, ID in RR	11)	**-1	INICI V	101113	
			mentioning Oakland, EE ID "This is 12-10 AM, KEBR Rocklin-Sacramento,"		- 0	~	۵.,	STATION NEWS AM 1560
			WYFR shortwave interval signal and man with announcement, male chorus	161	10	CHSL	ON	Toronto – Niel Wolfish reports that they are supposed to start official operations on Sunday, November 21, with opening ceremonies at the San Lorenzo
			singing with piano, man with talk in either RR or Ukrainian. Good. (DP-CA3)					Church, 2981 Dufferin St., beginning with an Ecumenical Mass at 1230 EST,
1240	KSQR	CA	Sacramento. 10/20 1119. eHarmony ad; back to Air America's "Morning Se-					followed by blessing of the antenna tower and studio, press conference, and
			dition," two seconds behind KQKE-960 (show's on a three-hour delay); at					authorities offering their best wishes. San Lorenzo Parish, part of the Anglican Church (Anglican in Canada is the same as the Episcopalian Church in the
			1131 local news. 1Ds as "The New Talk City 12-40 AM," "Sacramento's Progressive Talk," mentions website 1240talkcity.com. Ex-Spanish; has not					U.S.), used to be known as Saint Lawrence Parish but the English community
			changed to KSAC. Sometimes airs American Urban Network news at TOH.	·				moved to Saint Hilda's and this parish became a Latin American parish. The
			Very good; unID way underneath with CBS news (probably KNRY). (DP-					leading person in the organization is the parish priest, Father Hernan
1260	WPNW	мі	CA2) Zeeland. 11/7 0641. Poor with calls, contemporary CHR music. Rare despite					Astudillo. His email is <u>hastudillo@rogers.com</u> .
1200	****	1411	being across lake. (JJR-WI)					PRESUMED/UNID
1270	KBZZ	NV	Reno. 10/20 0018. Tentative; noted in passing with "Tom Leykis Show" refeed.	60	00	UNID		11/08 2305 - An unplugged version of Hotel California (or perhaps it was just Don Henley), then into Spanish talk by a female and male. Decent signal.
1290	KPAY	CA	Fair over mess. (DP-CA3) Chico. 10/20 1320. Limbaugh program; liner "It's Rush Limbaugh on the North					(IEN-GA)
			Valley's News Talk 12-90 KPAY," Limbaugh reading Lumber Liquidator ad,	6'	70	UNID		11/08 2305 - An unplugged version of Hotel California (or perhaps it was
			another ad, Phil Hendrie reading ad. Fair to poor over semi-local KAZA.					just Don Henley), then into Spanish talk by a female and male. Good signal, but suffered from fading. (IEN-GA)
1290	wkII	WI	(DP-CA3) Sparta. 11/8 2259. Legal ID by M, simply "WKLJ Sparta, Wisconsin" then	7:	10	UNID		11/08 2305 - An unplugged version of Hotel California (or perhaps it was
	****		The street of th					just Don Henley), then into Spanish talk by a female and male. Very good
	WKL		covered by KKAK. Supposedly on 50 watts. This about the last thing I'd ex-					district Chi (the little of the little of th
	WKL		covered by KKAR. Supposedly on 50 watts. This about the last thing I'd expect to hear in severe auroral conditions, whether on 50watts or 5000 watts					signal. (IEN-GA) (I would bet my last peso that all of the above are Cuban Radio
1310			pect to hear in severe auroral conditions, whether on 50watts or 5000 watts day power! A new one here, WI #18. (IW-CO)	96	60 1	WERCp	AL	signal. (IEN-GA) (1 would bet my last peso that all of the above are Cuban Radio Rebelde //s. mkb.) Birmingham - 11/11 1908 - presumed over usual pest WFIR and CFFX
1310 1380	кокх	IA	pect to hear in severe auroral conditions, whether on 50watts or 5000 watts	9(60 N	WERCp	AL	signal. (IEN-GA) (I would bet my last peso that all of the above are Cuban Radio Rebelde //s. mkb.)

Q.			
$\begin{array}{c} 8 \\ 1230 \end{array}$	WENYp	NY	Utica - 11/7 2117- Talk show, interference WECK, poor (DT-ON)
1380	WKJVp	NC	Asheville – 11/7 1705 - Presumed with southern accented preacher who said
			"amen" about every 20 seconds; Mention of the Fellowship Baptist Church
			on Cove Road in Waynesville NC; Good signal for a while over top of CKPC-Brantford. (NjW-H)
1410	WHINn	KY	Harlan – 11/8 1903 – Presumed with University of Kentucky's Coach Rich
1110	ттытр	***	Brooks call-in-show and commercials for CHA Health Plan and Wayne Sup-
			plies. Not listed on UK's radio network, but station confirms they aired show.
			Poor signal in mess. (NjW-H)
1580	UNID		11/1 1817 – satellite-fed sounding "17 past the hour on the News Station".
			Fair signal. (for what it's worth, KNIM-Maryville MO is listed as having this ID) (NjW-H)
1590	WFTHp	VA	Richmond – 11/2 1917 – Presumed with gospel music and ID as "1590-The
			Light". Strong over WAKR-Akron, leading me to believe they "forgot" to
			power down from 5000 watts as it didn't sound like 19 watts to me. (NjW-H)
			STATION LOGGINGS
790	WAXY	FI	South Miami ~ 11/8 1824 – Traffic report read by woman mentioning Pal-
7,50	*******		metto Expressway; Commercial for a local tailor, ID as "790 ESPN Radio".
			(NjW-H)
870	WHCU	NY	Ithaca – 11/7 0807 – over CJBC-860 splatter with local weather: "and now the
			WHCU Weather Center forecast", New York State lottery winning numbers. (MKB-ON)
930	WGIN	NH	Rochester – 11/6 0720 – poking through nulled WBEN with National Guard
300		. 4	PSA, slogan "the news everyone is talking about, news radio AM 930 WGIN".
			(MKB-ON)
	WFXJ	FL	Jacksonville - 11/9 2140 - Sports talk and sports news.
940	CJGX	SK	Decent signal. "930, The Fox, Jacksonville's sports leader". (IÉN-GA) Yorkton – 11/6 0704 – in CINW null with local weather, "in sports it was a
740	CJGA	J.K	busy night for the SJHL" into long run-down of Saskatchewan Junior Hockey
			League scores. (MKB-ON)
	WKGM	VA	Smithfield – 11/7 1630 – over CINW with ID as "give thanks to the Lord for
			His mercy endures forever Ethis is the ministry station, 940 WKGM", into
950	WAKM	TN	"Prophecy Talk" gospel program. (MKB-ON) Franklin – 11/7 1735 – creaming the usual pests (WWJ/WROC/WIBX) with
750	**********	1.1	NASCAR racing report, slogan "CNN News tops the hour on Franklin's first
			radio station, WAKM AM 950", ad for Franklin Tire Center. (MKB-ON)
	WORD	SC	Spartanburg – 11/11 1732 – creaming WWJ with traffic report mentioning I-
			26 (at which point I knew this wasn't WWJ or any of my other common 950 stations as most of the Interstates I know are numbered in the 80s and 90s)
			stations, as most of the Interstates I know are numbered in the 80s and 90s), ad for Auto Zone, into local news introduced by "now live from the WORD
			news room". (MKB-ON)
980	WAAV	NC	Wilmington – 11/11 1738 – over usual co-pests WTEM and CFPL with local
			sports report leading off with UNCW (University of North Carolina at
			Wilmington) basketball, "Wave weather channel forecast" local weather, slogan "News, talk and sports 980 WAAV". (MKB-ON)
1070	WFLI	TN	Chattanooga – 11/11 1721 – wiping out CHOK with country-gospel songs,
			slogan "one of the top gospel stations in the nation, AM 1070 WFLI", promo
1260	TATES INAT	2.41	for WFLI's "World of Life" broadcast, ad for Air Force Reserve. (MKB-ON)
1260	WPNW	MI	Zeeland - 11/6 2115- Religious talk with man and woman and orchestra and choir with older type religious music, ID by woman as "1260 wepm", poor.
			(DT-ON)
1330	WHBL	WI	Sheboygan – 11/6 0830 – ID and local newscast at bottom-of-the-hour dur-
			ing polka music program; fair with WFNN and WFIN. (NjW-T)
1360	WCKY	он	Cincinnati - 11/11 1900 - Sports show/news about The
			University of Miami (Ohio) Basketball team. Decent signal, but faded from time-to-time. "The Official Bengals Station, 1360 Homer, WCKY Cincinnati".
			(IEN-GA)
1370	WLTC	NC	Gastonia – 11/7 1854 – black gospel music, ID as "Rejoice AM" and legal ID
1420	TATE BY A		at top-of-the-hour. Good over WXXI. (NjW-H)
1420	WLNA	IN Y	Peekskill – 11/6 0906 – "Timeless classics 14-20 WLNS" into Johnny Cash's "Ring of Fire", fair with WRMR. (NjW-T)
1480	WNBX	VT	Springfield – 11/3 0838 – Badfinger oldie, followed by ID: "real oldies 1480
			AM, WNBX". Over top of CHWO's second harmonic. (NjW-H)
1600	WMHG	MI	Muskegon – 11/7 0830 – over WWRL with schmaltzy version of Moon River,
			DJ talk about the debut of Face the Nation TV program 50 years ago today,

promo for Lions football, "here's the forecast from 1600 WMHG", into local

weather. (MKB-ON)

CHSL ON Toronto - 11/8 1120 - All popular Latin American music. Off at 2005. Signal fair, but had radio on full volume (using headphones), may not be on full power yet (DT-ON) (They've been testing with only 250 watts. mkb.)

Ginnie will be back next week. Thanks to everyone who contributed to DDXD-E while I was filling

International DX Digest

1610

Bruce Conti nrcidxd@aol.com

46 Ridgefield Drive Nashua, NH 03062-1174

Foreign DX Catches. Times are UTC; for ELT, subtract 5 brs (summer: 4).

This second week of November featured classic auroral conditions, wiping out midwestern domestic signals to leave the medium waves alive with Caribbean and Latin American radio stations. On November 10, the estimated planetary K index peaked at 9. Many first time logs reported!

Transatlantic DX

- MOROCCO RTM Azilal NOV 8 2105 Good with man in Arabic parallel 612. "Ql" beacon 207 interference. [Black-Marconi Beach MA]
- ALGERIA Chaîne 1, Les Trembles NOV 2 0021 Man in Arabic; good, surpassing the strength 549 of the WDDZ, WDEV, CHLN jumble on 550. [Connelly-MA]
- MOROCCO RTM A, Sebaa-Aioun NOV 20023 Parallel 207 with woman in Arabic talking 612 over background music; fair. [Connelly-MA] NOV 8 2105 - Good; man in Arabic parallel 207. [Black-Marconi Beach MA]
- WESTERN SAHARA RTM Laayoune NOV 8 2135 Good; African strings and high pitched female vocal. Way over 710 WOR. [Black-Marconi Beach MA]
- NETHERLANDS Flevoland NOV 2 0024 Woman in Dutch; to fair peak. [Connelly-MA]
- GERMANY DeutschlandRadio, Braunschweig & Ravensburg NOV 2 0019 Parallel 1422 with soul/blues vocal; to good peak. [Connelly-MA]
- SWITZERLAND RSR Sottens NOV 2 0025 "Moonshadow" by Cat Stevens; good. 765 [Connelly-MA]
- SPAIN RNE1 synchros NOV 2 0025 Man and woman in Spanish; fair, through WABC slop. 774 [Connelly-MA1]
- SPAIN SER synchros NOV 2 0034 Spanish teletalk; over others. [Connelly-MA]
- SPAIN COPE Madrid NOV 20031 Two men with fast Spanish newstalk; loud. [Connelly-
- 1089 UNITED KINGDOM TalkSport synchros OCT 28 2251 - Fair; two men in sports discussion. [Black-MA] NOV 20003 - Collage including interspersed TalkSport ID's and excerpts of playby-play announcing, this was followed by mentions of fixtures in Manchester City and Norwich; to good peak. [Connelly-MA] NOV 7 0106 - Fair; talk about "phone lines open" and gave frequency "ten-eighty nine." Then into a US style talk show discussing US election. Interestingly, the host had a very American accent. [Black-MA]
- **SPAIN** SER synchros NOV 2 0004 News in Spanish; loud. [Connelly-MA] 1116
- SPAIN COPÉ synchros OCT 30 2244-2250 Fair to good on peaks with news in Spanish. 1134 Mentions of Barcelona. Heavy splat from WBBR but Croatia not in evidence as auroral conditions seemingly developing. [Black-MA]
- UNITED ARAB EMIRATES R.Farda, Dabiya NOV 1 2201 Fair; woman reading news in 1170 Arabic then into Middle Eastern music. Het from presumed Iran. WWVA beginning to take over at 2205 and unable to null. Best on K9AY eastern loop. [Black-MA]
- 1179 SWEDEN R.Sweden, Sölvesborg NOV 6 2143 - Poor with man and woman in talk. Heavy Spain/Canary Islands and WHAM interference but unmistakable Swedish. [Black-MA]
- 1206 FRANCE France Info, Bordeaux OCT 29 2237 - Good with a man in French, parallel 1557. [Black-MA] NOV 2 0013 - Lounge-jazz female vocal; very good. [Connelly-MA]
- 1215 UNITED KINGDOM Virgin Radio synchros OCT 29 2308 - Good with rock music. Couldn't get parallel on 1197. [Black-MA] NOV 2 0012 - Good with "Hotel California" by the Eagles. [Connelly-MA]
- 1314 NORWAY NRK Kvitsøy NOV 1 2352 - "Close to You" by the Carpenters, then a man and woman in Norwegian; good. + NOV 20037 - Good with a Garth Brooks song. [Connelly-MA]
- 1377 FRANCE Lille NOV 2 0014 - Parallel 1206 with female jazz vocal; fair, [Connelly-MA]
- 1422 GERMANY DeutschlandRadio, Heusweiler NOV 2 0019 - Parallel 756 with blues vocal; fair. [Connelly-MA]

IRAN IRIB Bushehr NOV 3 2352 - Light but distinct audio with Middle Eastern music and man talk. + NOV 5 0010-0021 - Fair with chanting. Spain under/over at times. [Black-MA]

1521 SAUDI ARABIA BSKSA Duba NOV 2 0015 - Arabic telephone interview. [Connelly-MA]

1548 UNITED KINGDOM BBC R.Bristol, Bristol-Mangotsfield NOV 2 0018 - Parallel 198 with talkshow, [Connelly-MA]

1557 FRANCE France Info, Nice OCT 29 2237 - Fair with a man in French, parallel 1206. [Black-MA]

Pan-American DX

TURKS & CAICOS R. Visión Cristiana, South Caicos NOV 6 0607-0615 - Lite pop-style Spanish religious vocals, man in Spanish with time check "en Caribe," phone numbers, temperatura and "Radio Visión" ID. [Frodge-MI] NOV 11 0031 - Spanish preaching; good. [Connelly-MA]

ST. KITTS & NEVIS ZIZ Basseterre NOV 6 0616-0623 - Lite pop music. English ad string

with mention of Basseterre. Almost fair peaks, best in USB. [Frodge-MI]

- CUBA CMDC R.Reloj, Santa Clara OCT 31 0120 Good; "Radio Reloj" voice ID, usual pips and code ID. Then into news with a man and woman in Spanish. [Black-MA] NOV 11 0030 - Spanish news with ticks on the second and beeps on the minute; over WMCA/WSYR. [Connelly-MA] NOV 12 0049 - Fair; man in Spanish talk, time pips and code ID parallel 820. [Black-MA]
- 580 DOMINICAN REPUBLIC HICN R. Montecristi, Montecristi NOV 9 0032 - Very good with ID "Radio Montecristi" and religious vocals. [Black MA]

620 CUBA R. Rebelde, multiple sites NOV 9 0022 - Male talk in Spanish. Fair, parallel 5025

strong. [Frodge-MI]

- MEXICO XESS Doble S, Rosarito BCN OCT 21 0753 Spanish romantic accordion music; ID at 0758 for "Ensenada-Tijuana-San Diego." Poor; over/under KPOJ/KNGS mixture. [Park-CA] NOV 9 0507-0543 - "Viva Mexico" and "Esta es la Doble S," norteña, ranchera y romantica, Spanish ad/promo strings. Good peaks mixing with presumed WRJZ y otro Spanish (Cubanos everywhere tonight). XE #19. [Frodge-MI]
- MEXICO XEFB La FB Romántica, Monterrey NL NOV 8 0402 Dominating channel with program "Noche de Amor." Time check four minutes fast. Gave phone numbers for requests 83-42-80-00 and 83-40-58-61, different from numbers in MPM profile. [Callarman-TX]
- CUBA R. Progreso, multiple sites NOV 8 0034-0100 Soft-spoken male announcer in Spanish with baladas, Jose Feliciano tune and Paul Anka's "You Are My Destiny." Tentative ID at 0058. Fair over WMFN Sporting News Radio. [Frodge-M1] NOV 10 0400 - Spanish talk. Good signal. Slogan "Radio Progreso." [New-GA] NOV 11 2350 - Fair over WFNC Wolfpack football; ID, "Radio Progreso," at top of hour very good with WFNC gone. [Black-MA]
- COLOMBIA HJKH RCN Antena Dos, Bogotá NOV 9 0042 Fair; Španish talk and mentions "Antena Dos." Heavy Spanish interference. [Black-MA]
- 660 CUBA R. Progreso, Santa Clara NOV 9 0053 - Fair; plaintive female love song over WFAN. Parallel 730. [Black-MA]
- 660 CUBA R.Rebelde, unknown location NOV 6 0528-0533 - Man in Spanish and baladas. Fair mixing with WFAN, "The Fan Sports Radio 66." Parallel 710 weak under WOR. 1180 covered and 5025 not on! [Frodge-M1]
- MEXICO XEEY La Consentida, Aguascalientes AGS NOV 8 0030 Still uses the emphatic "No No No No No" bit in production ID, in KSKY null. This frequency not so fertile ground here since KSKY went full-time. [Callarman-TX]
- 660 unID NOV 12 1011 - News, "Once minutos, once" time check, and "El reporte popular" with fanfare and mention of Santiago, in WFAN null. [Conti-NH]
- 670 MEXICO XESOS R. Uno, La Número Uno, Agua Prieta SON NOV 8 0026 - Slogan after explosive laser sounds heard under the Cuban. This one was a regular here on 1140; first time taped on new frequency. [Callarman-TX]

CUBA R. Progreso, Jovellanos NOV 12 0123 - Fair; romantic vocals parallel 640, over unID Latin American signals with CINF beginning to fade in. [Conti-NH]

- 700 JAMAICA RJR Hague NOV 11 0030 - Good; "Beyond the Headlines from the RJR News Center" political discussion in heavily accented Caribbean English, no sign of WLW. [Conti-
- 720 COLOMBIA HJAN Barranquilla OCT 31 0126 - Fair; rapid fire announcing of sporting event, parallel 760. [Black-MA]
- JAMAICA RJR Innswood NOV 11 0050 Fair; political discussion parallel 700, over presumed R.Oriente Venezuela, no sign of CHTN or WGN. + NOV 11 2330 - Good; public affairs program, ad string with mentions of Manchester Shopping Center and Montego Bay. [Conti-
- CUBA R. Progreso, Nueva Gerona NOV 9 0053 Fair; plaintive female love song parallel 660. 730 [Black-MA] NOV 11 0105 - Good; pop vocals parallel 640 and a now dominant signal on 750, no sign of CKAC. [Conti-NH]

VENEZUELA unID NOV 11 0120 - Fair; teletalk, Venezuela mentions in promo/ad string, 740 for the most part under WJIB with no sign of CHWO. [Conti-NH]

CUBA R. Progreso, Trinidad NOV 10 2300 - "Onda de la alegría" theme song and ID, highly 750 distorted audio fading up over YVKS and WSB, parallel 640. [Conti-NH]

- VENEZUELA YVKŠ RCR Caracas NOV 10 2220 Good; Informe RCR news. [Conti-NH] 750
- COLOMBIA HJAJ RCN R. Suceso, Barranquilla OCT 31 0126 Fair; rapid fire announcing of 760 sporting event under WJR, parallel 720. [Black-MA] NOV 11 0028 - RCN and Barranquilla mentions; dominant. [Connelly-MA] NOV 11 2300 - Good; national anthem, "Radio Suceso RCN" ID, promos, and news. + NOV 12 1043 - Good; "la radio de Colombia" jingle and news. [Conti-NH]

MEXICO XEABC ABC Radio, México NOV 11 0128 - Faded up nice over RCN Colombia and 760 R.Reloj Cuba; "ABC Radio" ID by a man followed by a soft-spoken woman with an additional slogan into a light vocal. Anew log! [Conti-NH] NOV 11 0457 - ID under XEEB. Came out plain as day in a quiet moment. Must still be running their 70 kW. Nueva, primera vez! [Redding-AZ]

CUBA R. Rebelde, unknown location NOV 10 2329-2350 - Male commentary in Spanish regarding Bush, Iraq, etc. over WABC occasionally and parallel 5025, strong. New. [Frodge-

MI] New is right; nothing listed for Cuba on this frequency in the WRTH.

VENEZUELA YVMN R.Coro, Coro OCT 30 2314 - Good; very 'salsa' like pop music. "Por Radio Coro" and mentions of Venezuela. A complete jingle and ID at 2333. [Black-MA] NOV 10 2225 - Good; rapid-fire news with IDs and frequent time checks, "por Radio Coro" promo. [Conti-NH]

790 CUBA R.Reloj, Pinar del Río NOV 11 2340 - Good; man with news, "Radio Reloj," minute marker, UTC-4 time check, code ID, and syncopated clock, well over WSKO. [Conti-NH]

CUBA R. Reloj, unknown location NOV 11 0145 - Syncopated clock, minute marker, and RR code ID through an unID open carrier. [Conti-NH] NOV 12 0049 - Fair; man in Spanish talk, time pips and code ID parallel 570, over WNYC. Not listed in WRTH as a regular Reloj outlet. [Black-MA]

830 CUBA R. Reloj, Holguín NOV 9 0604-0623 - Male talk in Spanish with "RR" on minute - can't hear pips, losing to three other Spanish signals mixing, all with music! One's probably WFNO.

No sign of WCCO or any English. [Frodge-MI]

- MEXICO unID, Reina Ciento Ocho Cincuenta NOV 10 0629-0659 Strong at times in KOA 850 null with a variety of older musical styles, ranging from Trio Los Panchos to '60s light rock, in Spanish, with canned applause after each cut. Slogan given frequently sounded like "Reina Ciento 850." At 0656, following the slogan, had PSA for what appeared to be Cámara Visitara" with something that sounded like "La Ciudad de Fortiva," which may be a nickname; might have been tourist attraction come-on. Then came a PSA from one of the government secretarias, followed by mixed chorus version of Mexican national anthem. No call letters or location heard. XEM Chihuahua is often heard here; slogan change? [Callarman-TX]
- CUBA R.Reloj, Baracoa NOV 11 2343 Good; "Radio Reloj," minute marker, code ID, etc., over unID Latin American signals, no sign of CJBC. [Conti-NH]
- CUBA R.Rebelde, unknown location NOV 9 0628-0635 Male talk in Spanish with clear Rebelde ID at bottom of hour. Also hear "RR". First time for both of these. Under presumed CJBC. Rebelde hasn't started using "RR" also, have they? [Frodge-MI] There are two stations listed in the WRTH for this frequency; R.Reloj Baracoa and R.Progreso Arroyo Arenas. Maybe the Progreso outlet switched to Rebelde?
- 860 DOMINICAN REPUBLIC R.Clarin, Santo Domingo NOV 11 0204 - Presumed; baseball play-by-play, "Siempre Coca-Cola" ad, "Esta es la cadena... nacionales en el Caribe," signal about even with co-channel R. Reloj Cuba over an unID Latin American station. [Conti-NH]
- 880 MEXICO XETC Torreón COAH NOV 6 0602 - Just missed solid tape on full ID, catching "Torreón, Coahuila" by lady announcer, topping channel; followed with rock tune in English. Not new, but need a good full ID tape. [Callarman-TX]
- 880 MEXICO XEPNK La Super Estación, Los Mochis SIN NOV 10 0557-0604 - Super signal, virtually alone on channel with romantic vocals; full ID at 0603, then promo with excerpts of songs on the play listed. Needed solid tape for audio file. Four nights earlier, XETC had been just as strong. [Callarman-TX]

CUBA CMDZ R. Progreso, Chambas NOV 12 0053 - Good; Cuban salsa music parallel 640. Faded into soup at 0056. [Black-MA]

- 895 ST KITTS & NEVIS Voice of Nevis, Bath Village NOV 4 2328 - Good with island music. [Black-MA]
- 910 VENEZUELA YVRQ AM Center, Caracas NOV 12 0113 - Fair; AM Center ID, pop salsa and romanticas, among a couple unID Latin American signals (likely Cuba and rare San Andrés) and WLAT La Mega. [Conti-NH]

MEXICO XEQD Chihuahua, CHIH NOV 9 0258 - Program notes, several "Radio Noticias 920 920" slogans; call ID and into news at 0301. New catch here, CHIH #44. [Wilkins-CO]

MEXICO XEHQ Hermosillo, SON NOV 9 0259 - Mixing with XEQD, heard "Radio Capi-

930 CUBA R. Reloj, multiple sites NOV 11 0250 - Fair; syncopated clock, minute marker, and code ID through domestics. [Conti-NH]

- 940 MEXICO XEQ Bésame 940, México NOV 12 0002 Good; romantic vocals, Bésame jingles, ad string, then full ID, "XEQ 940 de amplitud modulata, transmitiendo con cincuenta mil wats de potencia... una estación de Televisa Radio," chorus singing Bésame, "Radio apacionada." No sign of CINW. [Conti-NH]
- 942 unID NOV 12 0107 Pop Spanish vocals, audio too distorted to decipher announcements, loud het against 940 kHz. [Conti-NH]
- 960 CUBA CMDJ R. Reloj, Guantánamo NOV 9 0119 Poor but definite pips and code ID noted.
 [Black-MA]
- 970 MEXICO XEEZ Caborca, SON NOV 1 1214 Out of music with a program note for an upcoming show with Don Pepe ("Dos horas de toda la cuenta norteña del cuadrante"); one "Super Zeta" slogan, then back to music. Fair signal. [Wilkins-CO]
- 1000 COLOMBIA HJAQ RCN Cartagena NOV 9 0124 Poor to fair; mentions of Colombia and Cartagena, jingle ID and "Radio de Colombia." Other Latin interference (Venezuela and Brazil?). [Black-MA]
- 1000 MEXICO XEOY R.Mil, México NOV 12 0100 Fair; ID, "XEOY Mil AM, Radio Mil, XEOI Radio Mil onda corta," and news, over presumed RCN Colombia, no sign of WMVP, no sign of XEOI shortwave parallel either. [Conti-NH]
- 1020 CUBA R.Reloj, unknown location NOV 10 2301 "RR" and barely detectable man in Spanish under "News-Talk 1020 KDKA." [Frodge-MI] NOV 11 2336 Mixing with weaker than usual KDKA. Usual time pips and "RR" code on the minute. No R.Reloj outlet listed in 2004 WRTH. [Rigas-IL] NOV 12 0006 Good; news, "Radio Reloj," minute marker, "Ocho seis minutos," RR code ID, etc., distorted audio with 60 cycle hum, no sign of KDKA. [Conti-NH]
- MEXICO XEHES Chihuahua, CHIH NOV 1 1226 Full ID with call, frequency, address, and affiliation with Radiorama de Chihuahua. English and Spanish pop songs followed, including "Oye Como Va" by Santana; all sorts of formats seemed to be played, e.g. C&W, pop, soul, etc. Apparently no longer religious. [Wilkins-CO]
- MEXICO XEGYS Super Banda, Guaymas SON NOV 10 0609-0615 One of two weak signal XEs battling while WHO was MIA. One played lively bandas; the other played slower paced vocals. "Super Banda" had several commercials or promos and frequent singing IDs. First time heard here. Had hoped to get clarification of XEHES slogan, since observations by others and MPM ad indicate it's now Extasis Digital, ex-Radio Luz, but no luck. Shouldn't complain, though, about a new station added to log! [Callarman-TX]
- MEXICO XEĂU Monterrey, NL NOV 7 2359 Presumed to be the station with Loteria Nacional spot, accordion dominated cumbia with female vocal, then promotional announcement (but no call or slogan), followed by "The Lords' Prayer" in Spanish, then, as signal fades to the usually dominant XEMCA, mention of Colombia and Venezuela. Presumption based upon observation that other Multimedios stations in Monterrey, 990 XET and 690 XERG have same "Lord's Prayer" format at 0000 top of hour. XEAU heard before, but not often. Wasn't able to determine slogan. [Callarman-TX]
- unID NOV 11 0038-0115 Fast and slow tunes; "Once Sesenta"; several "La Música" spots; shouted "México" spot. Fair peaks with WAMB. [Frodge-MI]
- 1170 COLOMBIA HJNW Cartagena NOV 4 0006 Fair; man reading news in Spanish. Mentions of Bogotá and ad for a 'banco'. Het from presumed Iran on 1169 kHz. [Black-MA]
- 1180 CUBA R.Rebelde, Villa María NOV 11 0035 News mentioned Instituto Cubano; nearly alone on channel, no WHAM. [Connelly-MA] NOV 11 0123 Man in Spanish, well under WZQZ. Parallel 5025. [Frodge-MI]
- 1200 MEXICO unID NOV 1 1302 Presumed XEYF with XE anthem at 1302, then a Radio Fórmula network ID for 970 XERFR at 1304. Thought I heard mention of "120,000 watts," but probably misheard it. Have been chasing this for years and have yet to get a local ID from them. Mixing with another Spanish station, probably XEWT. [Wilkins-CO]
- 1260 MEXICO XEMW San Luis Río Colorado, SON NOV 9 1329 Full canned ID: "Esta es XEMW, Sonido Z, en el doce sesenta de su radio AM. MW, Sonido Z, transmitiendo desde San Luis Río Colorado, Sonora." One or two ads followed, then news. Fair for several with hardly any interference in auroral conditions. Think I'll send them a taped report. [Wilkins-CO]
- MEXICO XEWE W-E, La Estación Familiar, Irapuato GTO NOV 6 0056-0101 Excited male announcer with sportscast, subject (in production outro) fútbol, from "W-E, La Estación Familiar." Followed full production ID with trumpet-dominated mariachi band in background, "Desde Irapuato, Guanajuato, XEWE La Estación Familiar, transmite en 1420 amplitúd modulada, con diez wats de potencia... Morelos... telefóno 626-02-05 y 262-21-25... Corporación... W-E, La Estación Familiar... Cuadrante del..." The telephone numbers were different from those shown for XEWE in September MPM. Surprised to hear this one; ex-

pecting XEF with their sports format on frequency usually dominated by XEH. XEWE was QSL'd more than 40 years ago when I lived in Monroe, Louisiana. It's Guanajuato No. 8 heard here in Krum. [Callarman-TX]

BAHAMAS ZNS1, Nassau NOV 11 0033 - Caribbean English talk mentioning Freeport and other local places; evenly mixed with WDCD during auroral conditions. [Connelly-MA]
 US VIRGIN ISLANDS WDHP Frederiksted OCT 31 0019-0030 - Very good with light rock,

US VIRGIN ISLANDS WDHP Frederiksted OCT 31 0019-0030 - Very good with light rock, Caribbean DJ and island music. Re-check at 0105 with a complete Caribbean weather forecast and "WDHP keeping you informed 24 - 7" at 0105. [Black-MA] NOV 8 2333 - Reggae tunes, NWS Special Marine Advisory and Weather Summary for USVI from San Juan. + NOV 9 0008 - Caribe-accented announcer in English, "WDHP 24-7." Fair+ peaks. "News-Talk 1620 WTAW" is in the mix. Not new but rare. [Frodge-MI]

Auroral Activists

Chris Black, South Yarmouth MA; R8B, DXP-3 phasing unit, long wires, vertical, K9AY, DXP-3 phasing unit, and DXing from Marconi Beach MA; R8B, car-top amplified loop and amplified whip. John Callarman KA9SPA, Krum TX; NRD 525, RS loop. <JohnCallarman@msn.com>

Mark Connelly WA1ION, Billerica MA; R8A, Superphaser-2 phasing unit, dual-feedline Flag: 5 x 10.6 m. <MarkWA1ION@aol.com>

Bruce Conti, Nashua NH; R8B, MWDX-5, 15/23/15-m Ewe antennas east and south.

Harold Frodge, Midland MI; R8B, 85-ft/215-ft random wires, 125-ft single loop. <yukon@tm.net> Ira Elbert New, III, Watkinsville GA; Aiwa CSD-FD89. <ien3@hotmail.com>

Dale Park on the road in Cordelia CA; Sangean ATS-818CS, Terk AM1000 loop. <DXFool@aol.com> Kevin Redding, Mesa AZ; Kenwood R-1000, 75-ft wire. <amfmdx@fastq.com>

Christos Rigas, Wood Dale IL; Jeep Cherokee radio, stock whip antenna. <paokara66@hotmail.com> John Wilkins, Wheat Ridge CO; Drake R8, 4-ft box loop. peakbagger3@juno.com>

International News

MEXICO: Steven Wiseblood of Brownsville, Texas, confirms 1450 XERDO Matamoros call, formerly XEVH, a local for him, but notes power is announced as 5 kW. It certainly sounds like more than 1 kW, dominating 1450 here at night. [John Callarman]

73 and Good DX!

Classic Aurora Explodes Across AM Band

The Geomagnetic Storm of November 9-10, 2004 - by Bruce Conti

Reports fly across the Internet. "650 kilohertz is under heavy Spanish interference," cites Chris Black in Massachusetts. Likewise Marc DeLorenzo in Cape Cod dispatches messages out to the dxtip@nrcdxas.org e-mail reflector, "610 WIOD Miami is very loud burying WGIR New Hampshire," and "620 Radio Rebelde, Cuba, burying all domestics." On 830 kilohertz, "No sign of WCCO or any English," echos Harold Frodge in Michigan, "Cubanos everywhere." Mark Connelly in Massachusetts hears 1540 ZNS1 Bahamas, "evenly mixed with WDCD Albany, New York, during auroral conditions," while John Wilkins in Colorado logs 1260 XEMW Mexico, "with hardly any interference in auroral conditions." So what's going on?

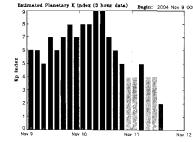
After the news hit the Boston Area DXers e-mail reflector, Tom Walsh K1TW wrote, "The aurora has been dancing all over HF and VHF since Sunday night (November 7). The K-index hit 9 (maximum). A great graph of what's going on can be seen at http://sec.noaa.gov/rt_plots/kp_3d.html." This is the three-day estimated planetary Kp-index monitor, a graphical representation updated dynamically

every 15 minutes. K-index of 1 is quiet, 4 is "normal" and so of 2 is quiet, 4 is "normal" and so of 3 is quiet, 4 is "normal" and 3 is qu

"A large and moderately complex sunspot group, NOAA Region 696, was responsible for a series of eruptions on the surface of the Sun known as solar flares, including a significant eruption on 7 November 2004 at 9:06 a.m. MST. A radiation storm, currently at the moderate (S2) level, began soon after the eruption was observed on the Sun. Solar flare activity over the past few days has resulted in a series of Earth-directed coronal mass ejections (CMEs) that have impacted Earth's geomagnetic

field with severe (G4) geomagnetic storming. Today's large eruption on the Sun may produce further periods of strong geomagnetic storming on 9-10 November. Agencies impacted by geomagnetic storms and radiation storms may experience disruptions in the next 48 hours. These include spacecraft operations, electric power systems, HF communications, and electronic navigation systems." (SEC/NOAA Bulletin #04-2)

Such solar flare ups are what typically result in Aurora Borealis or the Northern Lights, bursts of



color shimmering across the night skies of northern latitudes, familiar to most of us from grade school textbooks and television documentaries if not by personal observation. This same phenomenon can change normal nighttime reception patterns across the AM broadcast band. Sometimes it results in diminishing the strength of typically strong signals so that the band only seems noisier than usual. Then there are those nights when the entire character of the band is transformed from the same old domestic news, talk, sports, and nostalgia to the tropical sounds of salsa, deportes, noticias, and rapidfire Spanish.

There are two invaluable sources of up-to-the-minute information that DXers can use to be prepared for the next auroral event. On the Internet, visit http://sec.noaa.gov, "Space Weather Now" produced by the Space Environment Center (SEC) and National Oceanic and Atmospheric Administration (NOAA). Here you'll find the latest conditions updated in real time, plus an x-ray image of the Sun to observe sunspots, a map of the auroral dome, and links to the latest alerts and advisories. If you don't have access to the Internet, no problem. Listen to radio station WWV at 5000, 10000, or 15000 kHz shortwave for the latest conditions, K-index, and forecast at 18 minutes past every hour. Listen for a K-index of 5 or greater along with mention of geomagnetic storm activity, then get ready to spice up your DXing experience.

Other useful web sites:

SEC Report of Solar and Geophysical Activity, www.sec.noaa.gov/forecast.html The SEC Alert Message WWV Broadcast, www.sec.noaa.gov/Data/info/WWVdoc.html

NW7US Propagation Resource Center, http://prop.hfradio.org/

KN4LF Daily Solar Space Weather & Archive, www.kn4lf.com/kn4lf5.htm

¡BAMLog! http://members.aol.com/baconti/bamlog.htm

NRC Contest Wavne Heinen amradiolog@nrcdxas.org 4131 S. Andes Way

Aurora, CO 80013-3831

An annual DX contest which encourages DX'ing and offers prizes

Contest Observations and FAQ

Wayne Heinen, NRC Contest Manager

We have a variety of entrants from a variety of locations using a variety of equipment. Urban apartment dwellers with indoor antennas and portables, suburban contesters with modest wires and rural contesters with beverages! It has been suggested that in future contests we look at categories based on receiving equipment and antennas, which is not a bad idea.

We have 13 contesters at this point who have submitted 1,940 loggings.

Q: How are my contest logs handled?

A: I import logging files or hand enter paper submissions and compare them to the NRC AM LOG database. Any non matches are brought to the attention of the contester. Foreign loggings and non Logbook stations (Such as TIS stations) are checked with a separate database. I then use the Latitude and Longitude from the NRC Station Location Map book or the foreign and non standard station database to compute the mileage for each station from the coordinates supplied by the contester or as determined from the address that I am given. The formula used for the mileage is the same as appears in the NRC Station Location Map book

- Q: Do TIS stations Count?
- A: Yes, as long as you follow the logging criteria in the Contest Rules.
- Q: Can I join the contest after the October starting date?
- A: Yes you can! I encourage monthly submissions and will reserve the right to accept and reject contesters based on the submission frequency. Don't expect to submit a gagillion points at the end of an award period and receive a prize!

Loggings for the month of November (or October and November if you decided to join the fun) need to be submitted by December 5th.

Standings through October 31st 2004

Contester	Location	Points	Contester	Location	Points
Ron Bailey	Shelby, NC	1195	Steve Sprague	Coffevville, KS	181
John Wilkins	Wheatridge, CO	<i>77</i> 1	Dave Braun	Wyoming, DE	177
Wayne Heinen	Aurora, CO	600	David Jones	Springfield, TN	64
Chris Knight	Fort Lupton, CO	416	Gary Hitchcock	Hollywood, FL	42
Paul Swearingen	Topeka, KS	335	Mike Clancy	Jersey City, NJ	34
Nancy Johnson	Billings, MT	221	Michael Carroll	Phoenix, AZ	31
Darrell Neft	Costa Mesa, CA	212	Dale Park	Honolulu, Hl	8

Musings

of the Members

Dave Schmidt NRCMusings@aol.com P. O. Box 3111

Scranton, PA 18505-0111

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.

Here is the NRC column which asks the question, where have all the MUSERS gone? Well, they're right here, keeping us informed of their DX doings, a little story or two, and radio-related items. We'd like to hear from you! And here we go:

J E Lewis

Musing part two—After Chicago area and Tampa, went back to Chicago until Fall of '66, but then went to Miami until Fall '77. Lots of Cuba and rumble noise at night probably caused by Cuban and other Latin stations a little off freq. Especially bad on 1140 and 710 with later Cuban jammers, although they had their own stations on both of those. Ground conductivity was poor to fair and most coastal Florida stations sent their signals out in water nights so they faded our quickly. 540 Cypress Gardens probably covered most but went off at night. 620 and 1380 St. Pete had saltwater grounding producing great signals as did 560 and 610 Miami and 1550 Coral Gables but the later's towers, out in water south of Key Biscayne, were blown away by Andrew. Latins came in real well especially 800 Bonaire Netherlands Antilles. Chicago & New York clears unheard Summers and difficult Winters except cold nights. '77-86, moved to Tulsa, got Superadio, so got New York and LA nights. Fall of '86 moved to urban area of Kansas City, got several Grundigs, Selectantenna I and II as well as best radio ever, Sony ICF 2010, a steal at \$200. Lots of great catches at this central location best being 655 San Salvador. Stations north more difficult than other directions at night. Static from security lights bad but Sony synch a real lifesaver, "73"

Perry Crabill - 225 Milam Drive- Winchester VA 22602, w3hqx@arrl.net

I'm sorry to report that my Realistic AM Portable Radio with FET Tuned RF Stage, Radio Shack Cat. No. 12-655, cannot be repaired. I sent it via one of the local stores to the Radio Shack Service Center in Greensboro, NC, only to find out that the parts required are no longer available. The set was returned to me with no charge and my \$10.00 service deposit was refunded. For some time it had begun to oscillate, except when tuned to 1.0 kW local WINC-1400 only three miles airline from my QTH, and then it finally quit altogether. I had tried adding bypass capacitors to cure the oscillation, but to no effect. I had bought the set on November 11, 1975 when I was living in Maryland. It is 29 years old, and I suppose that it didn't owe me anything, but that was one of the best AM receivers ever sold for \$29.95. I haven't thrown it out yet; but will keep it around for a while to see if anyone might like to have it for parts to repair another 12-655. Early on I learned the value of having a TRF stage to improve receiver performance, and my favorite receiver of this type was a Philco Model 635 all-wave receiver. I was living in Washington, DC, and went across town to a Washington's birthday sale in the early 1940s and bought it used for \$12.00. It had a tag that said, "Smokes When Plugged In". I carried it home on the streetcar, tested it, and found no smoke problem. I realigned it and used it for BCB DXing as well as listening to shortwave stations from all over the world. In those days local police departments operated base stations in the 2-3 mHz band. I heard not only WPDW in Washington on 2422 kHz, but police stations in New York City and Chicago, along with many in Ohio. I even improvised a relay squelch arrangement with the coil wired in series with the shadow tuning meter favored by Philco in those days. A front contact of the relay shorted out the loudspeaker until WPDW came on the air and the relay released. I found a diagram and service information for the 635 in a Rider's Manual in the DC Public Library. When hams were allowed to get on 80 meter CW after WW-II I added an outboard BFO and used it for CW contacts with a single-tube, crystal-controlled transmitter for a number of months.

Dave Schmidt - P O Box 3111 - Scranton, PA 18505-0111

Another to add to the hash-makers list, WGY-810 has been noted running the IBOC tests. When stations are running the IBOC, audio bandwidth is limited to 5khz. You can't notice it too much on talk, but I've noticed the difference with the few music stations running it, such as WPEN-950. From what I've heard, I'll take the music sideband noise anyday over the constant white noise. A request: when sending your items in, please make sure that your name and location is included, that would help a lot. Not much else going on, trying to move to the new place over the next few weeks and getting ready for our annual open house with the model railroad club in Wilkes Barre. And yes, I have installed a regulation AM tower on this 1900 square foot layout, complete with regulation flashing beacon and side lights (no fence around the tower base, though; guess the FCC will fine me for that!). Let's hear from you! 73

