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•Serving DX'ers since 1933 •

Volume 65, No. 30 - September 21, 1998 (ISSN 0737-1659)



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CPC Test Calendar										
WIBW	KS	580	Oct. 5	0100-0600						
WSGI	TN	1100	Oct. 19	0100-0600						
KEYZ	ND	660	Oct. 19	0105-0600						
KTGG	MI	1540	Oct. 26	0030-0130						
KLER	ID	1300	Nov. 2	0200-0215						

WIBW-580 (PO Box 1818 - Topeka, KS 66601-1818) will include code IDs on Monday morning, October 5, 1998, within their normal on-the-hour swing of things, DX-wise, as Bill Hale has cranked regular IDs from 0100 to 0600 ELT. Their night up some fine tests across the country for our repattern will be used (directed toward the south- ception. west). Send reports to Mr. Ed O'Donnell, Operations Manager.

WSGI-1100 (PO Box 909 - Springfield, TN 37172-0909) will conduct tests October 19, 1998 between 0100 and 0600 ELT. The test will be comprised of C&W music along with Morse Code ID's. This daytime-only station will be operating with 1000 watts, non-directional pattern. Reports may be sent to Mr. Bill Gray, General Manager.

KEYZ-660 (410 6th Street East - Williston, ND 58801-5552) will conduct tests October 19, 1998 at various intervals from 0105 to 0130 ELT and prior to the news at :00 from 0200 to 0600. The test will consist of 1000 Hz tones of about 30 seconds duration along with Morse Code IDs during the 0105 to 0130 period, commencing after ABC Network News and local news, and the Code ID at the top of the hour preceding ABC News from 0200 to 0600 Eastern Time. Their format is C&W music. KEYZ will be on their nighttime directional pattern, sending 26,895 watts ERP toward 018 degrees True. Reports may be sent to Mr. Earl R. Gross, WD0APE, Chief Engineer.

KTGG-1540 (Spring Arbor College - 106 East Main - Spring Arbor, MI 49283) will conduct a CPC test Monday, October 26, 1998 between 0030 and 0130 ELT. The test will be comprised of music, in the forms of marches, classical, and Christian contemporary, plus Morse code IDs. KTGG will be using 470 watts non-directional. During the test, phone calls will be accepted at 800-750-9723 . . BUT, QSLs will only be issued following a written report. E-Mail reports may be sent to <<li><<lmunn@admin.arbor.edu>>. Reception reports may be sent to Mr. Lewis Munn.

KLER-1300 (PO Box 32 - Orofino, ID 83544-0032) will conduct DX tests November 2, 1998 0200 and 0215 Eastern Standard Time. The test will be comprised of tones and Morse Code IDs. They will be using 5 kw non-directional. Reception reports may be sent to Mr. Jeff Jones, Owner.

From the publisher ... We must be back in the

#### (continued on page thirty-eight)

	DXN Publishing Schedule, Volume 66											
<u>Iss.</u>	<u>Deadline</u>	Pub. Date	Iss.	<u>Deadline</u>	Pub. Date							
1.	Sept. 25	Oct. 5	16.	Jan. 22	Feb. 1							
2.	Oct. 2	Oct. 12	17.	Jan. 29	Feb. 8							
3.	Oct. 9	Oct. 19	18.	Feb. 5	Feb. 15							
4.	Oct. 16	Oct. 26	19.	Feb. 12	Feb. 22							
5.	Oct. 23	Nov. 2	20.	Feb. 19	Mar. 1							
6.	Oct. 30	Nov. 9	21.	Feb. 26	Mar. 8							
7.	Nov. 6	Nov. 16	22.	Mar. 5	Mar. 15							
8.	Nov. 13	Nov. 23	23.	Mar. 12	Mar. 22							
9.	Nov. 20	Nov. 30	24.	Mar. 26	Apr. 5							
10.	Nov. 27	Dec. 7	25.	Apr. 9	Apr. 19							
11.	Dec. 4	Dec. 14	26.	May 7	May 17							
12.	Dec. 11	Dec. 21	27.	June 4	June 14							
13.	Jan. 1	Jan. 11	28.	July 9	July 19							
14.	Jan. 8	Jan. 18	29.	Aug. 6	Aug. 16							
15.	Jan. 15	Jan. 25	30.	Sept. 10	Sept. 20							

#### DX Time Machine

From the pages of DX News:

50 years ago ... from the September 4, 1948 DXN: Announcement was made of the publication of the World Radio Handbook in English by O. Lund Johansen, Copenhagen, Denmark, at \$1.25 per copy, available through B. E. Wilbur, East Orange, NJ.

25 years ago ... from the September 8, 1973 DXN: DXN changes included moving publication from Bos ton to New Jersey; IDXD was to be edited by Al Merriman and DDXD by Wes Boyd; and the number of bulletins per year were to be 30, all printed on metal plates from negatives.

10 years ago ... from the September 19, 1988 DXN: Chris Cuomo published his list of TIS/HAR stations in the AM band.

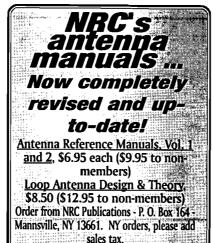
# AM Switch

Jerry Starr w8iv@vahoo.com c/o WHOT Radio 4040 Simon Road

Youngstown, OH 44512-1320

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

CALL I	CALL LETTER CHANGES											
	Old call			New call								
560	WYOR	TN	Brentwood	WNSR								
620	KKGM	CO	Grand Junction	KKGJ								
850	KAHS	CA	Thousand Oaks	KLYF								
920	WJRD	$\mathbf{AL}$	Russellville	WGOL								
1020	KVCS	OK	Perry	KOKP								
1100	KCCF	ΑZ	Cave Creek	KFNX								
1190	KOOO	TX	Dallas	KLUV								
1250	WTAE	PA	Pittsburgh	WEAE								
1370	WKSH	WI	Sussex	WAZI								
1390	KUCU	NM	Hobbs	KHOB								
1400	WKEW	NC	Greensboro	WRDG								
1400	KHSP	TX	Texarkana	KOWS								
1470	KQPT	CA	Sacramento	KOME								
1480	WTLT	NC	Charlotte	WGFY								
1510	WBDI	IL	Highland	WCBW								
1640	*New	UT	Sandy	KBJA								
1640	WAZI	WI	Sussex	WKSH								
1650	*New	CO	Denver	KBJD								
1650	*New	IA	Cedar Falls	KDNZ								
1660	*New	KS	Kansas City	KBJC								



#### APPLICATIONS FOR NEW STATIONS None

#### **GRANTS FOR NEW STATIONS**

FL Winter Garden: 10000/1000 U1

#### APPLICATIONS FROM EXISTING FACILITIES WDGY WI Hudson: 900/220 U4

1040 WZNA PR Moca: 5000/245 U3 1230 KVOC WY Casper: 780/1000 U1

1290 WNBF NY Binghamton: 9300/5000 U2 (replaces expired CP)

1310 KRBI MN St. Peter: 840/260 U4

1340 KTIK ID Nampa: to 1350 kHz 5000/600 U2 (replaces expired CP)

1420 WLET GA Toccoa: 5000/65 U1 1510 WLKM MI Three Rivers: 448 D1 1520 WVOZ PR San Juan: 10000/9500 U3 1550 WCTZ TN Clarksville: 2500/10 U1

#### **GRANTS TO EXISTING FACILITIES**

WHJB PA Greensburg: 1300/400 U2, city of license to Irwin, PA, relocate transmitter WINR NY Binghamton: 5000/500 U4

680

1170 WKLN FL St. Augustine Beach: 830 U1, relocate transmitter site

1240 KMZK MT Billings: relocate transmitter (will diplex into the KURL-730 antenna) 1330 WENA PR Penuelas: 2000/1700 U3, city of license to Yauco, PR (replaces expired CP)

1430 KVVN CA Santa Clara: 1000/2500 U4, relocate transmitter site

WHDM 1440 TN McKenzie: relocate transmitter site

1490 KDRO MO Sedalia: 780/780 U1, relocate transmitter site

1540 WSIV NY East Syracuse: to 720 kHz with 1500 D3 (this corrects information from last issue in which the FCC incorrectly gave the new frequency as 670 kHz D1)



500	WILL	1A Thiladelphia. Ci to telocate transmitter is on
620	WJWR	NJ Newark: station has NOT moved to Jersey City as reported in M Street Jour-
		nal, and subsequently, here in Issue 27, legal IDs still give Newark as city of
		license
830	WKTX	OH Cortland: CP to relocate transmitter is on
900	WSWN	FL Belle Glade: CP to relocate transmitter is on
920	WGOL	AL Russellville: silent station is ON THE AIR
960	CIAM	ON Cambridge: CP to move to 92.9 FM is on KIEV RADIO • 87 AM
1060	KBNB	TX Gilmer: CP to relocate transmitter is on THE TALK OF THE TOWN
1090	KTNS	CA Oakhurst: CP for 1000 D1 is on FOR SOUTHERN CALIFORNIA
1100	WWWE	GA Hapeville: CP to move here from Carrollton, GA is on (now suburban Atlanta)
1130	WWBF	FL Bartow: CP to relocate transmitter is on
1150	WTMP	FL Egypt Lake: CP to move here with 5000/500 U3 is on
1150	WLOC	KY Munfordville: silent station is ON THE AIR
1200	WCHB	MI Taylor: station is SILENT but has announced plans to return "in 90 days"
1210	WJZZ	MI Kingsley: CP to move here is on, presently operating with 10000 (2500 CH)
	-	but holds a CP for 50000 (2500 CH) D1
1230	CJTT	ON New Liskeard: CP to move to 104.5 FM is on
1280	WSQV	PA Berwick: Silent station is ON THE AIR
1280	WWAR	VA Appomattox: station is SILENT
1290	WDZY	VA Colonial Heights: CP for 25000/41 U1 is on
1310	KBMV	MO Birch Tree: station is SILENT
1310	WVIP	NY Mount Kisco: silent station is ON THE AIR and relaying WGCH-1490 Green-
		wich, CT
1340	KOMY	CA Watsonville: CP for 1000/850 U1, relocate transmitter, city of license to La
		Selva Beach, CA is on
1400	WSGA	GA Savannah: relaying WNIV-970 Atlanta, GA
<b>140</b> 0	KITZ	WA Silverdale: silent station is ON THE AIR
1400	WRJN	WI Racine: CP to relocate transmitter is on
1410	KRWB	MN Roseau: silent station is ON THE AIR
1430	WNFO	SC Sun City-Hilton Head: this seems to be the correct name for this new city of
		license (ex-Ridgeland) after a number of interesting variations have appeared
		and disappeared in MSJ and the FCC database (see Issue 29)
1450	KVSI	ID Montpelier: FCC has reinstated the license and call of this station (see Issue 29)
1490	KXRA	MN Alexandria: CP to relocate transmitter is on
1490	KRSN	NM Los Alamos: has applied for direct measurement of power which in itself is
		of no importance except that it would seem to indicate plans to return this silent station to the air
1560	KQYX	MO Joplin: CP for 250/9 U1 is on
1560	KKUZ	OK Sallisaw: silent station is ON THE AIR
1580	WPUV	VA Pulaski: station is SILENT
1660	KXOL	UT Brigham City: new station is ON THE AIR

AL Atmore: station is SILENT, will return when new transmitter site is built

PA Philadelphia: CP to relocate transmitter is on

THANKS: Al Merriman, Ed Krejny, Bill Hale, Shawn Axelrod, Doug Smith, Dave Schmidt, Wayne Heinen, Larry Godwin, Tony Fitzherbert, Darren Plinlac, Elliott Broadcast Services, and MSJ

FCC DATABASE: Several members have written to ask for the URL at the FCC Database. It is: http://www.fcc.gov/mmb/asd/amq.html . Check it out and let us know how many mistakes you can find.

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



OTHERNESS

WASG

WFIL.

550

560

## For NRC members only ... Membership certificate, \$1.00

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Domestic DX Digest

West: Bill Hale phantom2@caze.net

(Division line is

between East and Central time zones)

6124 Roaring Springs Drive - North Richland Hills, TX 76180-5552 East: David Yocis DavidYocis@aol.com

532 LaGuardia PL, #462 - New York, NY 10012-1428

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

## **DDXD-West MEDIUM WAVE RAMBLINGS**

- o A special THANK YOU to Dale and Wanda Hamm for a very enjoyable '98 NRC Convention. Where will we meet next year? Maybe someplace that begins with an 'M'? Or an upside down 'M'??
- Another Volume year of DX News is now history. Let's make this next season where we see YOUR name and catches in the DX columns!!
- o Thanks to Burney McClurkan of Irving, Texas, Rick Dau of Iowa City, Iowa, Mike Sanburn of Bellflower, California, Ray Arruda of Acushnet, Massachusetts, Lou Buehler of Winfield, Missouri and JD Stephens of Madison, Alabama for their CPC contributions of cash and stamps. Yes, IRCA members. Your contributions are welcome, too. Hi. One hundred and thirty-nine CPC letters have been sent out so far for the upcoming season. A few leftovers from last year are in that total. And some positive responses are back already!!! See the front page.
- o A BIG DDXD-West Welcome to D. Luke Steele of Vinita, Oklahoma who checks in for the first time this issue.
- o Remember, we're into the weekly schedule with the next issue. So keep your reports current. What's current? Reports older than 30 days at the time of my deadline are too old. My deadlines are four days prior to the Topeka deadlines, printed regularly in DX News.

#### REPORTERS

- SA-MB Shawn Axelrod Winnipeg ICR-70, Drake R8 + 4' unamplified box loop/Quantum Loop/ 145' long wire/100' indoor wire <saxelrod@mb.sympatico.ca>
- LB-MO Lou Buehler Winfield ICF-2010 + Quantum Loop
- RD-IA Rick Dau Iowa City Sony ICF-2010 <iowarocker@hotmail.com>
- GJ-CA Gary Jackson Sacramento <20 penny postcard>
- TJ-SD Terry Jones Plankinton
- AK-WA Andy Kahn Vancouver Super Radio I, Selec-A-Tenna <andyw@kpdg.com>
- BK-CA Bob Karchevski Sunnyvale R8-A/4' box loop <br/>bob.karchevski.karchev@nt.com>
- CR-IL Christos Rigas Wood Dale Kenwood R-2000, Kowalski Loop, Honda Accord Car Radio <crigas@birinc.com>
- JJR-WI John Rieger South Milwaukee <johnjrieger@webtv.net>
- JR-OK John Reed, KA5QEP Ponca City Sylvania R1414/URR + noise-reduced wire, homebrew ferrite loop, MFJ-1025 phaser <itreed@poncacity.net>
- DLS-OK D. Luke Steele Vinita DX-390 barefoot
- MS-CA Mike Sanburn Bellflower
- RT-CA Rich Toebe On the Road in California Delco radio in 97 Pontiac <richtoebe@jps.net>
- JW-CO John Wilkins Wheat Ridge Drake R8, 100-ft RW, 4-foot loop <peakbagger3@juno.com>
- Ed.-TX Editor North Richland Hills ICF-2010 barefoot

#### SPECIAL

- 690 KGGF
- KS Coffeyville A negative CPC test response from KGGF did bring some news. Mr. John Leonard, General Manager sent a note saying they were having technical difficulties with their nighttime antenna pattern, and the chief engineer nixed the idea of a test at this time. He states they operating under an STA (no details) and to contact them in a few months. Will do. [Ed.-TX]
- WTPR 710 TN Paris - 8/24 2240 - Fair, with QRM from several unIDs, with Great oldies on the radio. WTPR Oldies 101-5 and AM 710. Oldies music. Are they no longer daytime only? (LB-MO) [Bet you caught them failing to shut off the AM station. FCC database says D1 - Ed.]

WRMS IL Beardstown - Noted completely off the air in mid-afternoon while driving through the Beardstown/Pittsfield/Jacksonville area on July 19. Maybe off for good? (RD-IA)

**KPDQ** OR Portland - 8/19 - Has changed formats from CCM with a few Christian 800 programs to 100% talk. They now air local talk along with network stuff. New slogan is: The New True-Talk 800 AM. They have also installed new processing and a brand new transmitter. And actually had a call from somebody in Las Vegas that could hear us loud and clear before the power change to 500 watts. I invite all DXers, at least in the West, to check them out. Just null out KGO, which may be hard to do. (AK-WA)

790

970

1010

KUPL

- **KCHG** TX Somerset - 8/17 - Changed to urban AC //KSJL-FM 96.1 San Antonio. Ex: 810 REL. (Inet)
- CA Oakland 9/1 According to several sources including Brad Kava, radio 910 **KNEW** columnist for the San Jose Mercury News (email: bkava@sjmercury.com), KNEW has replaced its satellite-fed country format with a simulcast of adultcontemporary KIOI-FM (101.3). I also heard a brief segment on KNEW where a KIOI VID was used between songs. (BK-CA)
  - **KXEB** TX Sherman - 8/11 - Changed to NOS/Standards (ABC Stardust). Ex: REL. 1Ds as Unforgettable 910. [Ed.-TX]
- **KKLF** TX Denison-Sherman - 8/15 - Now back on the air and // KLIF-570 Dallas 950 Legal IDs on-the-hour, otherwise just 570 Cliff. [Ed.-TX]
- KROF LA Abbeville - 8/10 - Switched to oldies // FM. Ex: C&W. [Ed.-TX] 960
  - OR Portland 9/7 Now calls themselves Couple Country Classics 970. They are still Classic Country, and are also using some-type of satellite service. They sound really good. (AK-WA)
  - KXYO OR Milwaukie - 8/20 - Has dropped talk in favor of Country Classics. They still have an hour of sports-talk in the morning, however. The station is simulcasting with 1460 KCKX in Stayton, Oregon, and calling the twostation broadcast Cowboy Country, KXYQ Milwaukie-Portland and KCKX Stayton-Salem. (AK-WA)
- KSOO SD Yankton - Adds America In The Morning at 4-5AM (local) to their line-up, 1140 preceding Imus In The Morning. (TJ-SD)
- TX Dallas 8/12 Now IDing as: Smokin' Oldies, ex: KOOO, and a slew of others, KLUV 1190 hi. Format now: Oldies from the 50s and early 60s. Gordon MacLendon would be proud. [Ed.-TX]
- WI Milwaukee Has changed formats. They have dumped the "Oldies 1250 WEMP Channel" programming in favor of religious music. (JJR-WI) 1410 IL Taylorville - Is now on the air with Catholic-oriented programming for the Springfield market. The station is owned by the same group (Covenant Network) that owns WRYT-1080 Edwardsville, IL. The last three letters of the call sign stand for "Immaculate Heart of Mary". (Inet)
- 1510 KIFG IA lowa Falls - Per station schedule, the hours for KIFG are now 0700-2300 ELT Monday through Saturday, 0800-1915 ELT on Sunday. (RD-IA)
- UT Brigham City 8/6 0600 On the air, strong signal here. QSL address is: KXOL KXOL 1660 4455 South 5500 West, Hooper, UT 84315 Attn: Beth Cooper. (GJ-CA)
  - UT Brigham City 8/7 0209-0307 Loud, but not always clear. When signal KXOL fades, local BUZZ gets loud. Legal ID sounded like This is ... KSOS, Graham, Ogden, Logan, Salt Lake. Can't find a Graham in that area. Would they say "Brigham" without the "City"? Not sure about "Logan" either. KSOS-800 is apparently simulcasting on 1660. (BK-CA)
  - UT Brigham City 8/7 2455 Poor signal, with baseball game, local ads and ID. KXOL NEW!! (SA-MB)
  - KXOL UT Brigham City - 8/9 2305 - Play-by-play of Ogden Raptors vs Medicine Hat Blueiays baseball game. Local spots after every inning. Occasional KSOS IDs. Oldies followed game. No legal IDs until 0105, then a KXOL/KSOS ID. Good, QRM-free signal with not much fading. Was able to parallel it to 800, although the latter was audible only a few minutes out of each hour with XEROK steam rolling over everything. UT #43. (JW-CO)
  - UT Brigham City 8/17 2255 Poor, with lots of static and fading. Oldies music, KXOL 1D: Your radio is on the equipment testing machine, XOL, the Sweet 1660. Into Isley Brothers music. (LB-MO)

6			
	KXOL	UT	Brigham City - 8/19 0720 - Call ID and oldies music. New here. (JR-OK)
1700K	<b>BGGIAD</b> es	Moin	es - 8/7 2340 - Fair-to-good signal, well over WMCQ, with financial talk/call
			in programming. ID heard as This is Des Moines' Business News Network, The
			Big 1700 KBGG. NEW!! (SA-MB)
	KBGG	IA	Des Moines - 8/8 0528 - With business news. Per call to station, they have
			dropped KKSO and are 1700 kHz only. (GJ-CA)
	KBGG	IA	Des Moines - 8/9 0159 - Surprisingly weak, with legal ID. Thought I heard
			mentions of The Big 1700 and Business Radio. Never did log the station while
			it was on 1390. (RD-IA)
	KBGG	IA	Des Moines - 8/12 2155 - Fair, with lots of QRN and moderate fading.
			Dateline Washing program and Radio America News. 2200 ID as TWA, the
			official airline of the Des Moines Business News Network, the Big 1700, KBGG, Des
			Moines and into news. (LB-MO)
	KBGG	IA	Des Moines - 8/19 0723 - Call ID, business news network news. New here.
			(JR-OK)
	KBGG	IA	Des Moines - 8/22 2158 - Business News Network program. The Big 17
			Hundred, KBGG Des Moines ID at 2200, followed by news. (CR-IL)
			·
			<u>UNIDs and UNID HELP</u>
910	UNID	??	-6/30 0459 - Weak, with K-All heard during a promo before the legal ID. Does
			KALL use this slogan? (RD-IA)
1380	UNID	??	- 8/14 2044 - Lots of jazz music, but faded at 2050, exactly when there was
			a DJ break! Probable black format. (DLS-OK)
1410	UNID	??	-8/13 2144 - Ads for a children's theater company at 796-1111 and for outfit
			selling newspapers from various years with an 800- number. Into Bruce
			Williams. (DLS-OK)
1420	UNID	??	- 8/13 2125 - Weak, with ads for American Family Insurance giving a
			phone number of 625-7101 and Goodrich Construction at 388-1004. Then
			sports sponsored by a business with Five Twin Cities locations before fade out.
1/00		22	(DLS-OK)
1630	UNID	??	- 8/22 2218-2345 - Someone playing pop and rock songs. No
1690	VOVI2	??	announcements heard. Pirate? Or someone testing? (CR-IL)
1070	KQXI?	11	- 8/25 0450 - Poor, fluttery signal, with static crashes and QRM from
			presumed WMDM. Typical Radio Disney type insipid music selections. Naturally, the signal disintegrated at :00 when I might have gotten an ID.
			Nothing unusual about that. (LB-MO)
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			DX AND EQUIPMENT TESTS
Right a	around the c	orner!	THE LOS ANGELES
			DAIDEDC
			OLD NAVY
1550O	ld Navy Ra	dio Bi	llboard IL Chicago - 8/22 0002 - Heard while driving on the
	•		Kennedy Expressway between Armitage and North Avenue. You are tuned to
			Old Navy, where its all Navy all the time ID. Ad for Old Navy store on State and
			Washington in downtown Chicago. Also gave phone # 1-800-OLD-NAVY.
			Fair signal. (CR-IL)
			MIDNIGHT TO 0800 HOURS ELT
1490	KDMO	MO	Carthage - 8/23 0659 - Weak, but up out of the pile, with KDMO Weather. I
			had been parked here for about 90 minutes trying to get something when they
			popped in, then back out. These GY stations are tough. (LB-MO)
1 <del>6</del> 00	KCRG	IA	Cedar Rapids - 8/19 0729 - Weak, with slight QRN, buried under local KATZ.
			Time and temperature, then ID: KCRG News Radio 1600, Cedar Rapids. Then
			weather and news. (LB-MO)
1670	WTDY		Madison - 7/24 0705 - Local Madison news, call ID. New here. (JR-OK)
	WTDY	WI	Madison - 8/31 0605 - From excellent at times, to poor, out of network news,
			Madison-area ads, <u>Pam Yahnke</u> with weather and then a farm show. Battling
			with WNML-GA with ESPN Sports, and 1680 DFW IAP TIS slop. [EdTX]
1690	KAYK	co	Arvada - 7/24 0712 - Radio Disney ID with rock music. New here. (JR-OK)

		0800 TO 1600 HOURS FLT KKCB 1400AM
700	TOLO	0000 10 1000 110 CKS EE1
790	TIS	CA Richmond - 8/28 1200 - Now seems to have stopped the Public radio-type programming. Noted with NOAA weather radio // VHF. (RT-CA)
1280	WMCP	TN Columbia - 8/20 0808 - Weak, fading up and down, but on top of pile temporarily, with farm report. That's a look at local news from the WMCP News Room. (LB-MO)
1410	KKLO	KS Leavenworth - 8/4 0810 - Weak, with lots of QRN and fade. REL music. Promo for <i>Duke and the Doctor</i> 1 to 2 PM daily. ID and ad for a Christian book store in Olathe and Topeka. Another ID and into music. Caught full sign-on the next day at 0758. (LB-MO)
1560	WSQR	IL Sycamore - 8/19 0815 - Lots of QRN, plus QRM from WPAD. WSQR, the one source for local news, also your number one source for local sports., then into WSQR's own Harvey Watch with sports. (LB-MO)
		<u>1600 TO 2400 HOURS ELT</u>
710	KEEL	LA Shreveport - 7/22 2132 - IDing as 71 Keel with Bruce Williams show. KCMO-MO is normally dominant on frequency, but was not heard. (JR-OK)
770	KPBC	TX Garland - 7/26 2110 - Religious talk with call ID. Last heard during auroral conditions in 1995. (JR-OK)
1110	KYKK	NM Humble City - 8/20 2130 - Talk, then sign-off. In phase null of KFAB. New here. (JR-OK)
1220	KOFO	KS Ottawa - 8/18 2118 - Call ID, weather. New here, heard between splatter from local WBBZ. (JR-OK)
	KZEE	TX Weatherford - 8/18 2125 - IDing as Flashback KZ-1220 and playing NOS music. (JR-OK)
1260	KDUZ	MN Hutchinson - 8/18 2129 - Fair, under WWJQ, with ads for local businesses, and several mentions of Hutchinson. (RD-IA)
1350	KRNT	1A Des Moines - 8/14 [no time] - Strong at first, with ad for computer business in Des Moines, then You're listening to Cubs Baseball on 1350 KRNT, then fade. (DLS-OK)
1380	KCIM	IA Carroll - 8/18 2113 - Weak, but in there under WBEL, with <u>Chicago Cubs</u> baseball and the easily identifiable voice of play-by-play man Pat Hughes. My 4th new Iowa catch in 1998, and IA #69 overall logged at this QTH. (RD-IA)
1470	KOME	CA Sacramento - 8/28 2000 - Surprised me with new calls; Ex: 98.5 FM in San Jose. Still oldies, but more R&B and Motown in the mix. Calls themselves Low Rider Oldies for Sacramento and 14-70 The Cruiser, Ex: KQPT, Cruisin' 14-70. (RT-CA)
1480	KRHT	CA Concord - My local seems to be a bit louder lately, the past couple of weeks. Much louder with usual NOAA weather // VHF. Gives call IDa few minutes before the hour (it varies). It's on at night, but disappears into the jumble. Possible power increase? I understand they were running 25 watts. (RT-CA)
	KVNR	CA Santa Ana - 8/23 2200+ - Call change, ex: KWIZ. EE ID: This is KVNR 1480 Santa Ana-Los Angeles, followed by what sounded like an Asian National Anthem and talk about education and computers. Music. (MS-CA)
1650	KKTR	CA Costa Mesa - 8/23 2206+ - K-Traffic, formally KGXL, with mentions of the Number 2 Freeway being closed due to a movie being filmed. Splashing much of the X-band for me. (MS-CA)
1690	WMDM	MD Lexington Park - 8/12 2305 - Weak, with lots of static and moderate fading. Weather report, ID as ?? Talk AM 1690 WMDM Lexington Park. #1 1690 and #1 Maryland! (LB-MD)
		How to place mail orders:

NY residents, please add state and local taxes. Please allow 3-6 weeks for shipping.

CO Arvada - 8/23 0003 - Poor, under WMDM, with several pop songs, including

WMDM MD Lexington Park - 8/23 Midnight - Fair, and mixing with KAYK. ABC News

and WMDM ID at 0006. (CR-IL)

We are the Champions by Oueen. Several Radio Disney mentions heard. (CR-IL)

KAYK

GRAVEYARD DX UPDATE												
<u>Totals</u> :	1230	1240	1340	1400	1450	1490	Total					
Steve Kennedy Coal Township, PA	30	21	40	27	21	21	160					
Don Trelford Scarborough, ON	7	10	8	9	17	7	58					
RADIO ALIGAÑA						•	50					
930 AM	DI	OXD-E	ast									
Uncoming deadlines for DDVD E		roolder on S	т 1	1								

Opcoming deadlines for DDXD-East are weekly on Tuesdays beginning September 22

O <sub>j</sub>	pcoming dea	diffies for DDAD-East are weekly on Tuesdays beginning September 22.
		STATION NEWS
910	WSTK	NC Jacksonville - On the air 8/26 (not heard in the evening) and 8/27 with some
		local news during Hurricane Bonnie, but mostly random call-in talk and music. (MH-NC)
920	WIRD	NY Lake Placid - Address on QSL shows 17 Wilmington Road, Lake Placid, NY 12946. (DT-JAM)
970	WBLF	PA Bellefonte - New address: 160 Clearview Ave., State College PA 16803, (814) 238-5083; same as simulcasted station WRSC-1390, (SK-PA)
980	WONE	OH Dayton - 8/13 1430 - Noted only with ID's as "WIZE" and NOS // WIZE- 1340. WONE ID only at the top of the hour. (BC*OH)
1030	WWGB	MD Indian Head - The Box 1660 address has expired. (DT-IAM)
1170	WWLE	NY Cornwall-on-Hudson - 8/26 1957 - Canned ID "More country hits, Country 107.3 WRDW," which is in nearby Highland, NY. (SK-PA) [Apparently back on the air; unheard while in Cornwall the afternoon of 8/8 DY]
1230	WFII	OH Columbus -8/13 1620 - Heard many mentions of "FYI" and promos "The new Talk Radio 1230 FYI," Imus promo. (BC*OH)
1240	WJNC	NC Jacksonville - On/off 8/26 and 8/27 during Hurricane Bonnie with most reliable local news (just as they were during Hurricanes Bertha and Fran in 1996) but with recurring transmitter problems. Running "low power" most of 8/26 per on-air announcement. Only area source (combined AM/FM/TV-12 in New Bern) keeping residents informed. (MH-NC)
1241	WSYY	ME Millinocket - 8/21 1930 - Noted off-frequency and virtually alone between the GY pileup on 1240 and Europeans on 1242, with 94.9 Gold Mine oldies request promo, C&W music. (BC*ME)
1250	WEAE	PA Pittsburgh - New calls, ex-WTAE. Old calls still used except at legal ID. Station has been sold to Jacor. (CC-PA)
1290	WCJV	NC Jacksonville - Off during Hurricane Bonnie afternoon 8/26, noted back on the air 8/27 PM. Same with // WCTJ-1580. (MH-NC)
1360	WWLG	MD Baltimore - Has been sold to the owners of WCBM-680, along with WASA-1330 in Havre de Grace. Both stations have dropped weekend SPT/TLK and are now NOS all the time. (EF-MD)
1400	WICK	PA Scranton - 8/29 0900 - Now noted with "Good Time Oldies". According to local paper, all music is on computer and hosted by local personalities Lou Schwass and Don Murley, no satellite programming. This also applies to // WYCK-1340. (HJH-PA)
1440	WRRO	OH Warren - 9/1 2300 - Format change today to light UC "The Touch." Wasn't there yesterday. ID as "You're listening to WRBP Hubbard-Youngstown" and then right after with an old ID "This is AM 1440 WRRO Warren-Youngstown." Guess there were too many sports stations in that market. (SK-PA) [WRBP is 101.9 FM DY]
1450	WSPB	FL Sarasota - 8/14 Time? - Baseball game play-by-play with ID as "WFLA 970," and "Listening to WFLA 970 and 1450, which is really WFLA." Looks like a buy-out. (DT-JAM)
1490	WOLF	NY Syracuse - 8/13 0900 - Heard with FM //, "This is WOLF Syracuse and WOLF-FM Oswego," NBC news. (BC*NY)
1570	WKDB	MD Towson - Has been bought by a sports junkie known as "Nasty Nester," who used to be on WWLG during the evenings. Now all-sports, using both WKDB and "WNST" call signs. (EF-MD)
1700	KBGG	IA Des Moines - 8/10 0400 - ID "1700 KBGG Des Moines," then Business Network news. At 0407 talk show on Radio America Network, "call 1-800-510-TALK," only fair signal but destroying WCMQ. Mostly wavy. Only IA #4. (SK-PA)

- + 8/10 2332-0008+ Business News Network, Don McDonald financial call-in program. ID: "Des Moines' Business News Network on the Big 1700, KBGG." SIO 3+23-. (HF-MI)
- + 8/12 0000 "TWA, the official airline of Des Moines' Business News Network, the Big 1700, KBGG Des Moines." Way over WCMQ. (SF-TN)

then behind. Tentative ID sounded like "WMAI Arnoldsburg." KAHI Auburn

- ---- - 8/18 0100 - SS station, very weak, getting alternating slop from both

NC Statesville - 8/22 0205 - End of ABC news, then "Carolina's favorite ..." and NOS music. Tough behind WGR with local WJMW off. In v/l received 8/31, they confirm ABC news and NOS, but noth the phrase "Carolina's favorite."

return to Bloomberg News Radio. At 0049, "The first stop for business news in Washington." Over, at times even with WMCA; must be on day pattern. Only

		UNID and UNID HELP	
540	UNID	8/21 0100 - NBC hourly news heard. (WM-MD)	
590	UNID	<ul> <li></li></ul>	
650	UNID	— 8/21 2020-2030 - G. Gordon Liddy show, 7 minutes of ads. No local ads or ID's. Steady signal at full volume, lost to WSM at 2030. Is this KGAB-WY? Sending tentative report. (SK-PA) [Probably too early for something that far west DY]	
720	UNID	— 8/10 0002 - Sign-off with SSB. WRZN-FL? (SK-PA)	
910	WINI?		
940	UNID	— 7/31 2000 - Fade up to good peak, heard start of AP news, power cut at 2000:45. Who cuts power this early in July? (SK-PA)	
990	UNID	<ul> <li></li></ul>	
1230	UNID		
1260	UNID	— 9/1 2015 - Sports format, about 30 seconds before power cut at this time. Not heard next night on retry. Who cuts power at this time in September? (SK-PA)	
	UNID	<ul> <li> 9/3 Time? - Satellite C&amp;W call-in program "After Midnight," no ID's. WTBZ? (SK-PA)</li> </ul>	
1290	UNID		
1360	UNID	<ul> <li> 8/24 2250 - Fast past SS talk, probably a preacher. (WM-MD) [WNJC?</li> <li>- DY]</li> </ul>	
1470	UNID	I doubt if SK-PA's "Froggy 98" unID in no. 29 would be CHOW. Noted here 8/20 1130 with usual country music and ID as "1470 C-how, surfing the summer waves." No mention of FM but I believe their proposed new frequency	
<b>I</b> \-I	FE	is at the low end of the band. (MS-ON)	
	w Like at 1240 am"	+ "Frogry 98" is WFGY-98.1 Altoona PA, which makes this one WFJY Portage PA. (GHD-WV)	
1520	UNID	<ul> <li> 8/31 1949 - Right after WCHE signoff (see below), another station signing off with " now ends broadcast operations." WTHE still on the air. (SK-PA)</li> </ul>	
1570	WYTI	VA Rocky Mount - This is WM-MD's earlier unID. (GHD-WV)	
1620	UNID	8/12 2201-2230+ - Poor, man in SS with peppy LA music and long talk segments mixing with WPHG. Wishful thinking Argentina? (HF-MI)	
	UNID	8/162157-2205 - Poor, gospel music station under WPHG. Didn't seem to break at 2200, disappeared suddenly at 2205. Test? (HF-MI)	
	UNID		

(CA?), or maybe a TIS/HAR? (SK-PA)

So maybe mixing with WIOZ. (SK-PA)

LOGGINGS: 0000-0800

WWRC MD Bethesda - 8/30017-0049 - ID "Business Radio 570 has market updates on the 6's,"

sides. (SK-PA)

8 MD's left. (SK-PA)

UNID

WIST

1680

550

10			
590	WEZE	A Boston - 8/230159	Message from general manager "Whenever you hear an ad
5,0	********		sors, we'll continue to bring you great Christian radio on
		, , , , , , , , , , , , , , , , , , , ,	ARM. Have tried to ID this for a long time. (SK-PA)
790	WSKO		2000 - Promos as "Sports Radio 790, the Score," promo for
		•	r Jacobson, "Your New England Patriots station," ID. (WM-
050	MEEL	MD)	Constitution with PAR with NOC sheethed ID
850	WEEI		Sports talk mixing with R&R, with NOS also behind. ID to 850 WEEI" then also an ID from "Oldies Radio WJAC"
		· ·	[And the NOS was likely WRMR DY]
910	WSTK		0100 - ID "Supertalk 910," heard later at 2305 with promo
		for Dr. Laura and I	
930	WYFQ		- ID "Quality Bible reading on WYFQ Charlotte, WYFQ-FM
			other Robert "Let My People Think." Fair, mostly over
000	JAZED A		QSL received 8/29. (SK-PA) Partial ID "This is WFBA" during fade of only other
990	WFBA	station heard, WVS	
1080	WALD		45 - Fair under WKJK with sign-on, 60's-style Soul format
[YZ]	$\gamma \overline{I} = \overline{I} \gamma \overline{I}$		or folks with scant hope of a voice ID, the sign-on always
	<u>יון <del>–</del> ווי</u>	precedes the Staple	Singers' "Touch a Hand, Make a Friend," played in its
	90 AM		veral August relogs. No. 20 on 1080. (SF-TN)
1090	CKKW	·	20 - Fair, in and out with OLD music, much KAAY QRM.
1220	CHSC	(MB-IN)	6 0303 - End of Broadcast News, canned ID "1220 CHSC."
1220	CHISC	WKNR partially nu	
1240	WLAG	A LaGrange - 7/24 0	416-0430 - News, talk, ID as "Southwest Georgia all day,
		WLAG," poor, QRN	I from several unID SS, unID EE with talk. (DT-JAM)
	WHAI		0100 - ID atop the jumble, "Greenfield's radio station, 1240
	CICC	WHAI," then CBS r	
	CJCS		59 - Oldies music up out of the mush, then "It's 24 degrees nan, then gone. (DZ-NY)
1330	KVOL		50-0310 - Sports talk show, ID missed due to WWRV sign-
1000		on, so presumed. (I	
1340	WROD		26 0005 - ID " on 1340 WROD," weather, then "right here
		•	station, 1340 WROD." Strongest briefly in the jumble. (SK-
	XAZ A T T	PA)	2 0105 - ID "1340 WALL" popped up, a mix here tonight
	WALL		Again 8/17 2007 with weather, Michael Reagan show.
		(SK-PA)	Tiguit of 17 2007 Will Woulder, Michael Mongarion
1380	WTOB		/22 0115 - Promo for Washington Redskins football, news
			on of business in Winston-Salem at 0130. (WM-MD)
	WLRV		00 - SID "WLRV Lebanon," then USA news, mostly over
1400	TAZED A	WNRI, WKDM. (SI	C-PA) 0309-0312, 0409-0509 - OLD music, ID as "Emjoy, we're
1400	WIRA		1400," fair, QRM from 2 stations. (DT-JAM)
1420	WRCG	GA Columbus - 8/8 05	20 - Talk show, CNN, legal ID, QRM from WAOL. (DT-
		JAM)	
	WBSM		20 0005 - CBS news, ID, weather forecast, promo for
- 400	THOUS	morning show. (W	
1430	WOIR		0309-0400 - Pop LA music, ID as "WOIR, Homestead and n SS, QRM from WLKF. (DT-JAM)
1440	WWCL		/12 0438-0514 - Talk show, traffic reports mentioning
1110			ed in SS, fair to poor, QRM from XECCC. (DT-JAM)
	WCDS		00 - ID heard in mess. (WM-MD)
	WNFL		100 - One on One Sports, ID. (WM-MD)
1480	WYZE		-0311 - UC music, ad for Orec Vacuum, poor with WRDW
1/00	TAY A INT A	QRM. (DT-JAM)	000 - "And thus, ladies and gentlemen," beginning full-data
1490	WANA	sign-off. (SF-TN)	200 - And thus, tadies and gentiemen, Degititing tuil-data
	WWIL		0135 - ID "We are 1490 WWIL," rose up from the jumble.
	· - <b>-</b>	(SK-PA)	, ,
1520	WEXY	FL Oakland Park - 8/	20 0327-0432 - GOS, ID as "1520 WEXY," then syndicated

			11
			REL. (DT-JAM)
1580	WOXR		Oxford - 8/27 0145-0158 - ID at 0155 "AM Country, 1580 WOXR," and again
			at 0158: "If you've forgotten how good country music is, we're here to remind you.  AM 1580 WOXR Oxford-M," giving three cities in all (after checking map,
		•	probably Mountain Brook and Birmingham). Alone, atop light flutter, and
			definitely not using listed 21.8 watt night power. (SK-PA)
1580	WHLY		South Bend - 8/13 0446 - " in beautiful AM stereo, WHLY." In the mix. 1580
			is a gold mine if you can catch CBJ on a bad night, and WRDD cuts to night power — something they don't do much. (SK-PA)
	WZKY	NC	Albemarle - 8/13 0445 - " here at WSPC, WZKY." Heard in the mix. Station
			1,000 from this location. QSL received 8/25 with new phone number (704)
1600	WPHG		983-1580. (SK-PA) [Congrats! - DY]  Atmore - 8/27 0000 - Fair with legal ID between "Point of View" and "Radio
1620	WrnG		Revival" programs. (SF-TN)
1670	WTDY	WI	Madison - 8/4 0100 - Fair with "Today's Talk" slogan, then dual ID for 1670
<b>'</b>	inlini		and 1480. WNML had apparent satellite trouble and was on with OC only
			after 0000. (SF-TN) 8/29 0500 - Possibly the one with ID by man " 16-70 Madison and 14-80,"
- 9	<b>3</b> 7		and into news. Heard call letters in the gaps, but not good enough to ID. Since
10	4150		I was driving to work, there was no tape to recheck! Fair level with presumed
K	VJ 58		WNML (normal "resident" of this frequency) sports program. Would be state
1690	KQXI		#49 now where is VT?! (MH-NC)  Arvada - 8/27 0210 - Presumed with only fair signal from WMBM, "Radio
10,0			Disney" ID. Wanted more but didn't get it. Is this the correct call, or KAYK?
			(SK-PA)
			LOGGINGS: 0800-1600
600	CKAT		North Bay - 9/5 1205-1220 - While driving through, with sports, ID's, ads,
			and weather, followed by C&W music. Used slogan "Continuous Hot
			Country." Complete ID at 1215 was "Hot new country, AM 600, CKAT." (AR*ON)
1040	WYSL	NY	Avon - 8/20 1001 - Poor in CHUM splatter with news by female, ID by man
			1015 as "WYSL News 1040 AM." First definite log here on 1040; used to be a
1240	CRIO		regular when on 1030 kHz. (MS-ON)  Mattawa - 9/5 1127-1140 - While driving through, with CBC network
1240	CBLO	ON	program "Basic Black" to 1130, followed by "The Vestibules." This LPRT only
			audible about 5 miles outside of town. (AR*ON)
			LOGGINGS: 1600-2400
670	СКХВ	NF	Musgravetown - 8/21 2040-2050 - Tentative with very weak C&W, alone,
.,.			heavy WFAN-660 slop. CHTN-720 was alone and very good, so seems
			possible. Mixing with WMAQ after 2050. (SK-PA)
680	WCTT	KY	Corbin - 8/28 2058 - Very good with ad for Great Clips Movie Warehouse, mentions of Corbin, calls at 2103. (MB-IN)
	WISR	PA	Butler - 8/1 2113 - Presumed with Pittsburgh Steelers pre-season football vs.
			Tampa Bay, rising up in the jumble. (SK-PA)
690	WTIX	LA	New Orleans - 8/8 2330 - Break in talk show, "You're listening to 690 WTIX in
			New Orleans, and 730 WASO Covington." Ads for Madison Hotel, "Working Person's Show" Saturdays from 6-9 a.m., L&M Body Works. Alone and very
			wavy. (SK-PA)
790	KKBQ	TX	Houston - 7/12 2010-2050 - C&W, only ID as "on KBQ FM," poor, QRM from
800	CJBQ	ON	unID SS. (DT-JAM)  Belleville - 8/262038 - C&W mixing with CKLW, weather in Celsius degrees,
500	CJUQ	J.14	and call ID at 2101. Very poor. (DZ-NY)
850	WEEU	PA	Reading - 8/31 2000 - "The news and information you need," ID. (WM-MD)
890	WBPS	MA	Dedham - 8/8 2040-2115 - Rock 'n' noll oldies show, mostly SS but some in EE (Beatles, Cowsills, Rolling Stones). Good stead signal. First fade at 2058
			(naturally ID time), could only make out the calls. Power cut 2115. Then,
			instead of Chicago, Cuba very strong. (SK-PA)
890	WKNV	VA	Fairlawn - 8/3 1956 - ID "You're listening to PAR-FM," and despite slight fade
			at 2000 heard "You're listening to 91.3 WPAR, and 91.5, 90.9, 90.5, 102.9, 98.2

12			
			your Christian connection." No mention of AM. Mostly excellent signal to
			sudden power cut at 2014, must have PSSA. This is heard here all day with
			very poor signal instead of much closer WFKJ. (SK-PA)
900	WJWL	DE	Georgetown - 8/25 2004 - "WJWL News time is 8:04," then ad or promo
			followed by weather, possibly Dr. Laura. Rose up briefly, then in the mix.
			Only 2 DE's to go, although they will be next to impossible from here (WYUS
			and WAMS). (SK-PA)
910	WORD	SC	Spartanburg - 8/27 2144 - Mention of South Carolina in ad, ad for air
	LUEDO	7573. 7	conditioners, ID "WORD News-Talk." Very wavy. (SK-PA)
	WEPG	IN	South Pittsburg - 8/27 2200 - 70's oldies, then poorly timed ID "You're
			listening to AM 910 WEPG" and chopped off by USA News. Fair, atop. (SK-
930	WBCK	мі	PA) Battle Creek - 8/10 2027-2040+ - Midwest League baseball, Battle Creek Cats
730	WEEK	1411	vs. Wisconsin Snakes from Theo Brown Stadium. (HF-MI)
940	WGFP	MA	Webster - 7/30 2100 - End of Tom Leykis show, then live announcer "WGFP"
,			Webster, WORC It's 9:00, time for ABC news." Strong behind CBM. (SK-PA)
1000	WCCD	ОН	Parma - 8/26 1951 - Commercial to reduce pains, family news items, 1955 ID
			"AM 1000 WCCD" by man, then back to religious network. 1958 ID and
			Cleveland weather. Poor to fair in Chicago null. (DZ-NY)
1010	KLAT	TX	Houston - 7/18 2256-2315 - Pop LA music, ranchero, poor with QRM from SS,
			WINS. (DT-JAM)
1040	WJTB	ОН	North Ridgeville - 8/26 2022 - Gospel music dominates, then sign-off by
1070	TATET I	TAI	woman, no NA. (DZ-NY)
1070	WFLI	IN	Lookout Mountain - 8/29 2015 - Country gospel music, local ads, mentions of Channel 39 and Chattaneous (WM MD)
1100	WSGI	TN	of Channel 39 and Chattanooga. (WM-MD)  Springfield - 8/21 1950 - Call letters only. Some strong spurts atop with
1100	Wodi	111	C&W, but mostly mixing with WTAM, WGPA. (SK-PA)
1110	CBLI	ON	Deep River - 9/7 1627-1633 - While driving through, with call-in current
1110			affairs program on education, regional weather, and news from CBC Ottawa.
			Mediocre reception of this LPRT outside of downtown area, mainly due to
			QRN from congested overhead power lines. (AR*ON)
1150	WJBO	LA	Baton Rouge - 8/28 2155 - High school football post-game show, final score
			48-20, one team was the Cherokees. Announcer said "This is good old Southern
			football" in a heavy Southern drawl, then at 2201 "We'll be right back on WJBO."
		777 Y	Poor in heavy flutter. (SK-PA)
1150	WCRK	IN	Morristown - 8/24 2200 - Bill Withers song, promo "When you need to know,
1200	WSML	NC	News Radio 1150," ID. (WM-MD)  Graham - 8/1 2057 - "The best Pontiacs in North Carolina," from dealer in
1200		NC	Burlington, mixing with WAGE, WCHB, WKOX. Again 8/19 0307 with ID as
GI	ANTS		"600 WSJS." (SK-PA)
	<b>101 40</b>	+	8/21 2125 - Program schedule, mention of WSJS, ID, ad for Cuthman Repairs
MN	BR 68		and Transmission. (WM-MD)
1250	WTMA	SC	Charleston - 8/21 2000 - ID, CBS news on the hour. (WM-MD)
1270	WMIZ	NJ	Vineland - 8/17 2000 - SS speaker mentioned New Jersey, then EE ID "This is
			WMIZ" and laser sound, then gone; sign-off? (SK-PA)
	WDLA		Walton - 8/12 2344 - ID "1270 WDLA" heard in the mix. (SK-PA)
	WILE	ОН	Cambridge - 8/12 2000 - " immediately following the Gene LaMont Show on
1000	WOAD	140	WILE." In heavy flutter seconds after WLBR power cut. (SK-PA)
1300	WOAD	MIS	Jackson - 7/26 2216-2235 - GOS and REL talk, promo for program giving calls, sudden breakthrough and then downfade, QRM from WFFG. (DT-
			JAM)
1310	WGH	VΔ	Newport News - 8/1 2233 - Presumed with Baltimore Orioles baseball vs.
1510		• • • •	Kansas City. Mixing with WADB behind WDCT. New address is 5589
			Greenwich Road, Virginia Beach, VA 23462. (SK-PA)
1330	WMLT	GA	Dublin-8/82055-2125 - Fair signal, NOS music, ID's, PSA's. Still on 5 kW day
			power? (EF-MD)
1350	WCRM	FL	Fort Myers - 7/31 2140-2202 - OLD, several SID's, fair, QRM from unID SS.
			Did not sound like REL as per Log. (DT-JAM)
	WGPL	VA	Portsmouth - 8/20 2135 - Black gospel music, "Your gospel station," ID. (WM-
10=0	TATE		MD)
1370	WDEA	ME	Ellsworth - 8/14 2237 - Presumed with Boston Red Sox post-game show vs.

		13
		Minnesota. Behind WMJT running full power as usual, nulling got only WXXI. (SK-PA)
1390	WXTC	SC Charleston - 8/3 2042-2130 - OLD, promo for "Harvest Ministry on WXTC," church events, poor, QRM from HRV-Honduras. (DT-JAM)
1400	MORC	
1400	WOBG	WV Clarksburg - 8/14 2250 - Pittsburgh Steelers football vs. Philadelphia, rising
		up in the jumble. When these calls were on York, PA 1250, they stood for
		Oldies But Goodies. (SK-PA)
1440	WNYG	NY Babylon - 8/12 2045-2118 - NY/NJ Metrostars soccer vs. Columbus, in SS.
		Jingles at 2050, 2118 as "Radio Bienvenida." Mostly over WRRO. (SK-PA)
	WJJL	NY Niagara Falls - 8/1 2220 - Briefly in with calls, weather. (MB-IN)
1490	WAZL	PA Hazelton - 8/17 2025 - Ad for Dodge, mention of northeast Pennsylvania,
		listing of local businesses. (WM-MD)
	WPCI	SC Greenville - 8/14 2202 - Greenville Braves baseball network with game vs,
		West Tennessee Diamond Jax. Atop jumble long enough to get team names.
		(SK-PA)
1520	WCHE	PA West Chester - 8/31 1948 - "Right now we have 75 degrees at 1520 WCHE," ad for
		Sears kitchen cabinets. Talk show topic was where people are taking
		vacations. Signoff at 1958 "WCHE is licensed to Chester County radio" and
		mention of 250 watts. Over, under WTHE's black gospel music. Lucky to get
		this on the last day of the month in total darkness. (SK-PA)
1570	WBUG	NY Amsterdam - 9/6 1959 - ID very poor up out of the mush, "You're in Bug
1370	WEG	Country, AM 1570 WBUG, AM 1230 WLFH, and FM 101.1 WBUG" by man.
		(DZ-NY)
1590	WPWA	PA Chester - 8/3 2051 - Ad for Clean Freaks, then "1590 WPWA forecast,"
1370	*******	bubbling over local WMIM just long enough for this. Only 21 PA's to go! (SK-
		PA)
1600	TATENTO	MD Rockville - 9/1 1958 - Call letters heard in mix, last heard in '94. (SK-PA)
1600	WINX	WI Sussex -8/3 2300 - Poor with sign-off mentioning Pewaukee address and 6am
1640	WKSH	· · · · · · · · · · · · · · · · · · ·
		sign-on. WI #35. (SF-TN)
		+ 8/5 2143 - Fair to strong with events calendar, ID's. (HJH-PA)
		+ 8/19 2157 - Poor to fair in heavy static crashes with USA Radio News by
		female, instrumental music bridge at 2200, ID by male at 2203 as "1640 WKSH
		Sussex." Is official call WKSH or WAZI as listed in AM Switch in no. 29? (MS-
		ON) [ID's as WKSH, as far as I can tell DY]
		+ 9/5 2347 - Soft REL vocals until ID at 2358, "WKSH is owned and operated by
		1541 Smith Hollow Road Drive, Sheffield (?), WI 53045. WKSH studios are located
		at W. 233 N. 2351 Shady Lane, Pewaukee WI 53072. Join us tommorrow at 6:00 A.M.
		for another broadcasting day here on WKSH." No SSB; cut carrier after a few
		seconds. Did not use the WAZI call sign as in AM Switch in no. 29. (PC-VA)
1670	WNML	GA Warner Robins - 8/5 2200 - Ultra-strong at times with ESPN Radio, full ID at
		this time, then silence. (HJH-PA)
	WTDY	WI Madison - 8/5 2143 - Somewhat weaker than WNML, but fully in the clear
		when radio was turned, with Bruce Williams program. (HJH-PA)
1690	WMBM	MD Lexington Park - 8./5 2120-2208 - Talk show ad, audio tape, 2203 lD as
		"WMBM AM Lexington Park," poor. (DT-JAM)
		+ 8/5 2203 - With Tom Leykis excerpts, "Bay Talk 1690 WMBM" ID. Very loud
		into Jim Bohannon show at this time. (HJH-PA)
		+ 8/12 2200 - Fair with "Bay Talk" mention, ID, and ABC news. MD #40. (SF-
		TN) 740
		TICAND MICCILLANICOUS
		TIS AND MISCELLANEOUS
530	TIS	FL Fort Myers - 9/2 1340+ - Southwestern Florida International Airport, usual
		man and woman parking info loop, mixing with J N "Ding" Darling NWR
		(Sanibel Island) while driving on US-1 in Lee County. (TLK-FL)
	TIS	FL Sanibel Island - 9/2 1046+ - Mixing about equally with Radio Visión
		Cristiana (Turks and Caicos Islands) on 530 with Spanish preaching, and the
		526 ZLS-Stella Maris, Bahamas beacon while at the Everglades National
		Park's Gulf Coast Visitor Center, Everglades City. Usual long loop with man
		and woman interpretive nature info, definitely the same one I hear when
		poorly on the Pinellas beaches. (TLK-FL)
	TIS	OH Fort Laurens (WNPZ855) - 8/14 1433-1440 - Located near Bolivar in
		A CONTRACTOR OF THE PROPERTY O

Tuscarawas County, broadcasting with 10 watts and owned by the Ohio Historical Society. It concerns itself with Zoar, Schoenbrunn Village, and the Fort Laurens State Memorial. OSL from Mrs. Kathleen M. Fernandez, Site Manager, Zoar Village State Memorial, P. O. Box 404, Zoar OH 44697-0404, telephone (303) 874-3011. (GHD-WV)

TIS 1610

FL Everglades City - TIS at the Gulf Coast Visitor Center, Everglades National Park unheard. Tracked down the local park director at the Visitor Center. She was quite informative. Their TIS was directly struck by lightning and literally exploded into fragments awhile back. She said it costs about \$5K for a complete system, thus it likely will not be replaced per her decision on budget-spending, I take. In addition, the Shark Valley Visitor Center TIS (also 1610) was unheard as well. Per the same park director, this was (and may still be) off the air due to lightning damage. However, this one will likely be repaired and reactivated, if not on now. It seems to draw a lot of listeners, per visitor comments to the Center (about half-way across US-1). They are aware of the Jimmy Buffett contribution (spoken word and "Margaritaville" sampling) on the Florida Bay Research Radio 1610 station. They want to approach Gloria Estefan, once the transmitter is up to par, and try to get her to do something similar for this station. (TLK-FL)



TIS

FL North of Key Largo - 9/1 1240+ - Florida Bay Research Radio, fair just south of downtown Miami. Usual long loop with Florda Bay nature info. Buffett's "Margaritaville" segment continues as well. (TLK-FL)

HAR 1610

NY Buffalo Area (WPAN997) - 7/28 1315 - Weak with upper New York State highway advisory radio, call ID. Local CHEV off of course. (MS-ON)

House

PA Oakmont - 8/21 2357 - Talking house operated by Oakmont Realty at house located at 421 Fourth St., Oakmont PA 15139 (asking price \$199K). Muffled, overdriven audio. Signal audible at least two miles away. (CC-PA)

CHEV

ON Scarborough - 8/16 2150-2157+ - Poor, man with "Metro League" baseball game coverage, competing with 2 or 3 HAR's. Thanks to Niel Wolfish for tip.

**UNID** 

- ---- - 8/4 0025 - End of message "... and follow the signs for Georgetown." Delaware or DC? (SK-PA)

1620 HAR FL Miami - 9/1 1225+ - New station at the Rickenbacker Causeway. Noted a sign for this on US-1 North, nearing the Causeway intersection. Strong signal in downtown Miami, with fairly long SS female, EE male loop, touting the need for all blue-bloods to buy a resident or commuter bridge pass. (TLK-FL)

TIS 1630

FL Palm Beach International Airport (WPLP691) - 8/31 1506+ - Man and woman with approximately 3-minute loop, including calls. Good on US 1. (TLK-FL)

HAR 1640

PA Philadelphia area - 8/5 2230 - "This is the Pennsylvania Turnpike Highway Advisory Network," weather report for New Jersey shore. A second station with same loop message but not in synch was audible. (HJH-PA)

TIS 1670

FL Fort Laudedale-Hollywood International Airport - 9/1 1140+ - Male loop, parking info, heard while on 1-95. (TLK-FL)

REPORTERS

MB-IN	Mark Burns	Terre Haute IN - R8, Kiwa loop, 80' LW
BC*ME	Bruce Conti	DX'ing at Camden ME - R8A, MWDX-5, 250' slopers
BC*NY/OH		DX'ing on the road
PC-VA	Perry Crabill	Winchester, VA - R8, 100' endfed, Kiwa Loop
CC-PA	Chris Cuomo	Verona PA - Kenwood KRC-2007 car stereo
GHD-WV	G. Harley DeLeurere	Hendricks WV - UnID help
EF-MD	Eric Falkenhan	Baltimore MD - Local news
SF-TN	Steve Francis	Alcoa TN - TRF
HF-Ml	Harold B. Frodge	Midland MI - R71A, ICF-SW7600G, 85', 185' RW's
MH-NC	Mike Hardester	Jacksonville NC - Car radio; Hurricane Bonnie news
HJH-PA	Harry Hayes	Wilkes-Barre PA - Superadio III
SK-PA	Steve Kennedy	Coal Township PA - Ŝuperadio Ill
TLK-FL	Terry L. Krueger	Clearwater FL - On the road with TIS news
WM-MD	William McGuire	Cheverly MD - DX-380
AR*ON	Andy Rugg	Cornwall ON - DX'ing on the road (Ontario Rt. 17)
MS-ON	Morris Sorensen	Scarborough ON - R-8, DA-9 ferrite loop
DT-JAM	Don Trelford	St. Ann's Bay, Jamaica - R-2000, LW's
DZ-NY	Dan Ziolkowski	Hamburg NY - 2010, Kiwa filters, Kiwa pocket loop



Barry S. Finkel bsfinkel@ANL.gov

Chicago, IL 60643-2409

Network listings for team sports stations

Here is some miscellaneous information to supplement and correct information in previous columns. This comes from Shawn Cowie and Steve Kennedy. Some of these corrections are for cities near a state border; the network list might list a state that is not the official state in which the station is licensed. And some of this information is for sports whose seasons have ended; the corrections are listed for the sake of completeness.

#### Minor League Baseball

Texas-Louisiana League

Abilene Prairie Dogs - 1340 KYYD-TX, 100.7 KORO-TX (some Sat afternoon games)

International League (AAA)

Scranton-Wilkes Barre Red Barons - WEMR is at 1460, not 960

Northern League (Independent)

Winnipeg Goldeyes - 680 CJOB is in MB, not MA.



Northeast League (<a href="http://www.northeastleague.com">http://www.northeastleague.com</a>) Allentown Ambassadors - 1320 WKTZ-PA

Carolina League (A)

Wilmington Blue Rocks - 1590 WPWA is in PA, not DE.

Major League Soccer

Columbus Crew - WUCO is in OH, not NY.

Ny/NJ Metrostars - The SS broadcast is 1440 WNYG-NY.

#### Arena Football

New Jersey Red Dogs - Add 910 WRKL-NY to the list.

lowa Barnstormers - There was a network of 7-8 stations; Steve could not make out any of them on a WHO broadcast.

#### Women's National Basketball Association

Washington Mystics - 980 WTEM-DC

Here is Canadian Football League flagship information for the 1998 season compiled by Mike Sorensen from "CFL Official Guide" and Mike's own monitoring. I have no announcer information, nor do I know which of these teams/stations has a network. I have not checked the web site: << http:// /www.cfl.ca>>.

British Columbia Lions	980	CKNW-BC
Calgary Stampeders	<i>7</i> 70	CHQR-AB
Edmonton Eskimos	630	CHED-AB
Hamilton Tiger-Cats	900	CHML-ON
Montreal Alouettes	800	CHAD-PQ (EE)
	104.1	CFZZ-PQ (FF)
Saskatchewan Roughriders	980	CKRM-SK
Toronto Argonauts	640	CHOG-ON
Winnipeg Blue Bombers	680	CJOB-MB

Here is information on CBS Radio/Westwood One football coverage for 1998:

CBS Radio/Westwood One will broadcast these NFL games on the radio — Sunday evening, Monday evening, Thursday evening, Thanksgiving (doubleheader), and all the playoff games. The web site, <<http://www.cbsradio.com/SPORTS/NFL98.htm>> did not list any announcing teams, nor did it give the network consist.

All eleven Notre Dame football games will be broadcast on Westwood One; the announcing team is Tony Roberts and Tom Pagna. This is from <<http://www.cbsradio.com/SPORTS/notre.htm>>

I have no idea if the same stations will carry both sets of broadcasts. I would assume that some of the NFL stations will not carry the Notre Dame broadcasts due to obligations to carry local College/University broadcasts. And, as in past years, a NFL network station will not carry the CBS broadcast if a local team is playing; the CBS station will let the local team's flagship station carry its own broadcast. Note that this is the farthest this column will stray into the area of college sports. (In other words, be sure that you send all college sports listings to Rick Dau -pls.)

Here are the first NFL network lists for 1998; these are all that I could find on the web or that have been sent to me.

Baltimore Ravens 1998 Scott Garceau, Tom Matte (from "Ravens Preview" Magazine [via Eric Falkenhan])

<b>67</b> 0	WVNS-VA	990	WVNZ-VA	1390	WLAN-PA	1470	WTTR-MD	95.9	WOSC-MD
820	WXTR-MD	1280	WHVR-PA	1400	WINC-VA	1550	WSER-MD	98.3	WSMD-MD
910	WSBA-PA	1300	WJFK-MD *	1410	WHAG-MD			106.3	WCEM-MD
960	WTGM-MD	1360	WHBG-VA	1450	WILM-DE			107.1	WCBC-WV

Carolina Panthers 1998 +Gerry Vallaincourt, Brett McMillen, Roman Gabriel, Bill Rosinski, Jim Szoke (from <<http://www.panthersonline.com/affiliates>>)

590	WCAB-NC	1230	WNNC-NC	1400	WCOS-SC	92.1	WWBD-SC	100.7	WBNK-VA
600	WSJS-NC	1240	WJNC-NC		WGTN-SC	94.3	WGPM-NC	100.9	WGTN-SC
620	WTRP-GA		WDXY-SC	1420	WVOT-NC	94.5	WXRA-NC	101.5	WRAL-NC
	WWNR-WV	•	WKDK-SC	1450	WATA-NC	95.3	WOBR-NC	102.7	WPUB-SC
630	WIRC-NC		WROV-VA		WGNC-NC	96.7	WKJX-NC	103.1	WBHC-SC
	WMFD-NC	1260	WKXR-NC	1460	WBCU-SC		WKRX-NC	103.3	WKVS-NC
730	WOHS-NC		WZBO-NC	1490	WSTP-NC		WCRS-SC	103.7	WLTT-NC
<b>74</b> 0	WMBG-VA	1270	WJJC-GA		WSVM-NC	97.9	WLGQ-NC	104.1	WYAV-SC
870	WPWT-TN		WBHC-SC	1500	WEAC-SC	98.1	WPEK-SC	104.3	WMXF-NC
900	WAYN-NC		WHEO-VA	1520	WDSL-NC	98.3	WCZI-NC	104.9	WCCP-SC
950	WXGI-VA	1310	WDKD-SC	1530	WASC-SC		WDLZ-NC	105.3	WAGI-SC
960	WRFC-GA		WGH -VA	1540	WTXY-NC	99.1	WNOX-TN	105.5	WDAR-SC
970	WWIT-NC	1340	WQNT-SC	1560	WCCP-SC	99.3	WBT -NC *	107.1	WRHM-SC
1050	WLON-NC		WQSC-SC	1590	WCSL-NC		WWKT-SC		WVSZ-SC
1090	WBZB-NC	1370	WDEF-TN		WCAM-SC	99.5	WXNR-NC		WPTG-VA
1110	WBT -NC *	1400	WSIC-NC			99.7	WZAX-NC	107.5	

Dallas Cowboys 1998 + Dave Garnett, Babe Laufenberg, Doug Doocy (from << http://www.kvil.com/network.htm>>)

101	KLOL-TX	1090	KKYN-TX	1340	KKAM-TX			100.5	KZHE-AR
560	KLVI-TX	1150	WTAW-TX	1380	KXCA-OK	88.1	KHOY-TX		KMVL-TX
600	KROD-TX	1200	WOAI-TX		KBWD-TX	92.3	KCUL-TX	102.3	KLJT-TX
	KTBB-TX	1230	KDLK-TX	1400	KTEM-TX	93.5	KBHT-TX	103.7	KVIL-TX *
690	KPET-TX		KSST-TX	1430	KQLL-OK	95.3	KFRO-TX	104.3	KGAS-TX
710	KGNC-TX	1240	KVSO-OK	1440	KEYS-TX		KNEL-TX	104.7	KBAE-TX
	KURV-TX		KXOX-TX	1450	KWHW-OK	95.5	KVRP-TX		KYYI-TX
<b>74</b> 0	KCMC-TX	1260	WNRK-DE		KCTI-TX	96.7	KXOX-TX	104.9	KAGH-AR
860	KFST-TX		KKSA-TX	<b>14</b> 60	KENO-NV	96.9	KBST-TX		KRIG-OK
	KPAN-TX	1280	KGMM-TX		KKTK-TX	97.5	KLAK-TX		KYCX-TX
	KNAF-TX	1300	KFLO-LA	1490	KPLT-TX	97.9	KODM-TX	105.7	KSTV-TX
	KDET-TX		KVET-TX	1510	KSTV-TX	99.5	KREB-AR	106.3	KCTI-TX
1030	WSFZ-TN	1330	KSWA-TX	1520	KOMA-OK	99.9	KSHN-TX	107.7	KTBQ-TX



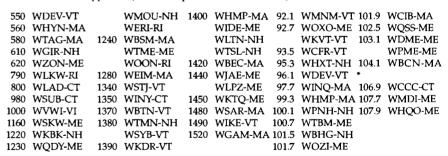
Green Bay Packers 1998 Jim Irwin, +Max McGee, Larry McCarren (from <<http://www.620wtmi.com>>)

550	KFYR-ND	1150	WHBY-WI	1400	WBIZ-WI	92.3	WJMQ-WI	99.5	WPKR-WI
	WSAU-WI	1230	WCLO-WI		WRDB-WI	92.7	WDUX-WI	99.7	WIMI-MI
570	WMAM-WI	1240	WIAN-MI	1420	WOC -IA	93.3	WBSZ-WI	100.1	WDDC-WI
580	WKTY-WI		WJMC-WI	1440	WNFL-WI	93.5	WZRK-MI		WRHN-WI
590	WJMS-MI		WOBT-WI	1450	KFIZ-WI	93.7	WEKZ-WI	100.7	WBIZ-WI
620	WTMJ-WI *		WOMT-WI		WDLB-WI	94.3	WPRE-WI	100.9	WRCO-WI
680	WDBC-MI	1280	KVOX-ND		WRCO-WI	95.1	WLST-WI	101.5	WJNR-MI
710	WDSM-WI		WGLR-WI	1490	WGEZ-WI	95.9	WMQA-WI		WIBA-WI
880	WMEQ-WI	1310	KNOX-ND	1550	WEVR-WI	96.3	WJMC-WI	102.3	WHTL-WI
940	WFAW-WI		WIBA-WI	1570	WMQA-WI	96.5	WESV-MS	104.9	WNFM-WI
960	WTCH-WI	1320	WFHR-WI	1590	WIXK-WI	97.1	WCOW-WI	105.3	WRLO-WI
980	WPRE-WI	1350	WPDR-WI			98.7	WCQM-WI		WEVR-WI
1010	WSPT-WI	1380	WFCL-WI	92.1	WRLS-WI	99.3	WIGM-WI		WWJR-WI
1020	KAXX-AK	1400	WATW-WI	92.3	WJPD-MI		WOWN-WI	107.1	KFIZ-WI
									WIXK-WI

Kansas City Chiefs 1998 Mitch Holthus, Len Dawson, Bill Grigsby, Bob Gretz (from <<http://www.kcfx.com>>)

580	WIBW-KS	1300	KMMO-MO	1490	KTTR-MO	93.9	KLSC-MO	101.1	KCFX-MO*
680	KFEQ-MO		KAKC-OK		KOSR-NE	94.5	KRXL-MO	101.7	KHST-MO
690	KGGF-KS	1320	KLWN-KS	1510	KANS-KS	95.3	KDKD-MO	102.9	KMMO-MO
870	KAAN-MO	1330	KUKU-MO	1540	KLKC-KS	95.5	KAAN-MO	103.1	KNDY-KS
910	KINA-KS	1350	KMAN-KS	1550	KKLE-KS	96.3	KRZZ-KS	103.3	KJLS-KS
930	WTAD-IL	1360	KSCJ-IA		KAPE-MO c	97.3	KKJQ-KS	103.9	KNZA-KS
990	KRMO-MO	1400	KWON-OK	1580	KCHA-IA		WIBW-KS		KOMB-KS
1130	KLEY-KS	1420	KJCK-KS	1600	KMDO-KS		KXUS-MO	104.9	KBRS-AR
1150	KWKY-IA		KULY-KS		KNCY-NE	97.7	KAYQ-MO		KFFX-KS
1220	KJAN-IA		KBTN-MO			99.1	KSEK-KS	105.3	KOCD-MO
1230	KLWT-MO	1450	KWBW-KS	92.1	KMZA-KS	99.9	KBFL-MO	105.5	KKOY-KS
	KWAS-MO		KIRX-MO		KSDL-MO	100.1	KRLK-MO		KNCY-NE
	KTNC-NE		KOKO-MO	92.5	KQMA-KS	100.3	KUKU-MO	107.7	KSYZ-NE
1240	KWOS-MO	1460	KKOY-KS	93.5	KLKC-KS	100.7	KHOK-KS		
1240	KFOR-NE	1470	KAIR-KS	93.5	KYLC-MO	100.9	KCLY-KS		. 22

New England Patriots 1998 [The 1998 WBCN Patriots Rock Radio Network] Gil Santos, Gino Cappelletti (from <<htd><http://www.wbcn.com>>)



### NRC Latitude and Longitude Handbook

Need to pinpoint the exact location of a station? You can find every USA and Canadian station listed in the "Lat/Lon" book, including day/night sites and CP's for site relocations. Only \$8.95 to U. S. and Canadian members; \$14.95 to non-NRC members.

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



Tennessee Oilers 1998 Joe McConnell, Jeff Van Note (from <<a href="http://www.tennesseeoilers.com/affiliate.html">http://www.tennesseeoilers.com/affiliate.html</a>)

	/								
540	WDXN-TN	990	WNOX-TN		WCDT-TN	92.7	WKRA-MS	103.7	WHHT-KY
560	WHBQ-TN	1070	WAPI-AL	1370	WABD-TN	93.3	WPZM-AL	103.9	WTRZ-TN
580	WOFE-TN	1080	WSSI-MS		WDXE-TN	94.9	WTRB-TN	104.5	WGFX-TN *
620	WKNI-AL	1110	WKRA-MS	1390	WTJS-TN	95.9	WDXE-TN	104.9	KCLT-AR
710	WTPR-TN		WUAT-TN	1400	WBIP-MS	96.9	WIGG-MS		WKOS-TN
730	WUMP-AL	1150	WCRK-TN	1420	WKSR-TN	98.3	WSSI-MS		WQLA-TN
<b>74</b> 0	WRWB-TN	1220	WAXO-TN	1460	WFMH-AL		WKSR-TN	105.3	KAKJ-AR
810	WAPB-TN		WFWL-TN	1490	WTUP-MS	99.3	WXVL-TN	105.5	KWAK-AR
860	WSON-KY	1240	KWAK-AR	1520	KRHW-MO	101.1	WFMH-AL	105.7	WOFE-TN
920	WMOK-IL	1260	WDKN-TN	1530	WDAP-TN	101.5	WTPR-TN		WWUC-TN
930	WSLI-MS	1340	WFEB-AL	1550	KAPE-MO c	102.1	WCBF-KY	106.3	WKHB-KY
	WTNR-TN		WBAC-TN	1590	WATX-TN	102.7	WGOW-TN	106.9	WKXD-TN

- \* = flagship station
- + = last year's announcers.
- c = This station broadcasts both the Kansas City Chiefs and the Tennessee Oilers.



# College Sports **Networks**

Rick Dau iowarocker@hotmail.com

2718 Wayne Ave Apt 7 Iowa City, IA 52240-2533

Network listings for college team sports stations

Here are some more networks for the 1998 NCAA football season. One correction from the last column; KLEA-630, on the Texas Tech network, is in New Mexico, not Texas. Also, Dave Walsh and Kevin McKinney are the announcers for the Wyoming Cowboys network.

#### ARKANSAS RAZORBACKS << www.hogwired.com>> Paul Eells, Rick Schaeffer

```
610 KARV-AR
                             1570 KBRI-AR
                                                          103.3 KWOZ-AR
               1230 KBTM-AR
                                            96.7 KOKR-AR
670 KWXI-AR
               1240 KWAK-AR
                             1580 KFDF-AR
                                                KDYN-AR
                                                          103.9 KPOC-AR
690 KEWI-AR
               1290 KUOA-AR
                             92.1 KKEG-AR
                                           97.9 KTLO-AR
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710 KAPZ-AR
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                              92.5 KWYN-AR 99.5 KREB-AR
                                                          104.7 KEZU-AR
730 KSUD-AR
               1320 KWHN-AR
                             92.7 KYXK-AR
                                                KMTB-AR
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800 KAGH-AR
               1340 KBTA-AR
                              93.1 KDQN-AR 100.7 KBBQ-AR
                                                               KHPA-AR
860 KWRF-AR
               1360 KFFA-AR
                              93.3 KAGL-AR 101.3 KPBQ-AR
                                                          105.5 KPFM-AR
900 KHOZ-AR
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920 KARN-AR*
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970 KCFO-OK
               1400 KWYN-AR
                                  KHBM-AR 102.1 KENA-AR
                                                          105.9 KLAZ-AR
980 KCAB-AR
               1420 KXOW-AR
                              95.9 KSAR-AR
                                           102.3 KQMC-AR
                                                          107.1 KKSY-AR
1030 KFAY-AR
               1450 KENA-AR
                                  KUUZ-MS
                                                KCIC-AR
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1100 KKLL-AR
               1490 KOTN-AR
                              96.1 KCWD-AR 102.9 KHOZ-AR
                                                          107.9 KEZA-AR
1230 KFPW-AR
               1540 KDYN-AR
                              96.3 KHLS-AR 103.1 KFFA-AR
                                                               KVMA-AR
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                                               WRFN-GA
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                             1530 WASC-GA 96.7 WMKJ-GA
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                                                          107.3 WCLA-GA
950 WGTA-GA 1420 WRCG-GA
                                 WTGA-GA 99.3 WCON-GA 107.5 WTIF-GA
                                 WCSL-NC 99.5 WDMG-GA 107.7 WYNR-GA
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                                            94.5 KJCK-KS
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                             1530 KONK-KS
                                            95.9 KCAY-KS
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             1400 KVOE-KS
                                            96.7 KGTR-KS
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1150 KSAL-KS
                  KAYS-KS
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                                 WKLA-MI
                                                          101.9 WLDR-MI
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                             1470 WFNT-MI
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# International DX Digest

# Jim Renfrew JimRenfrew@delphi.com

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

It is now apparent that our IDXD electronic distribution system has been having problems since the spring. For some time now all IDXD columns that I have sent by e-mail to Fred Vobbe at WLIO has been returned to me as undeliverable, which means that IDXD has not been getting automatically distributed. Fred can send e-mail to me, but not me to him. I have been on vacation for the past month, so I am only now beginning to work on the problem (which appears to lie with my server). I do not have the ability to send IDXD to a list, I can only do one address plus a few carbon copies. So please bear with us as we work this all out.

One other editorial note, please put a TAB between the frequency, country, and station. Your logging should now look like this:

747 (tab) SATURN (tab) Outer Ring Radio, Titan, AUG 31 1957 - typical Gas Giant music, such as "I'll See You in Twenty Nine Earth Years", "Me-thane and You-thane", and "Retrograde Harvest Moon" (DJ having trouble taking phone requests due to time lag), ad for Flossed in Space Orbital Dental Office and Velcro Shoe sale at Roche's Limited, slop from Jupiter Seven. [Name-ST] When you follow this exact format, you save me many hours of re-typing. Thanks!

Welcome to Robert Forsman of Pascagoula, giving us our first reporter from Mississippi in many years.

#### TRANS-ATLANTIC DX

- 153 ALGERIA Bechar, AUG 6 0154 // 549 with AA female vocal & strings; fair carrier, but relatively low audio. [Connelly\*rw-MA]
- 153 GERMANY Deutschlandfunk, Donebach, AUG 1 0143 classical music; dominant. [Connelly\*P-MA]
- 162 FRANCE Allouis, AUG 1 0142 man with teletalk show in FF; excellent. [Connelly\*P-MA]
- 177 GERMANY Oranienburg, AUG 10144 string music; poor. [Connelly\*P-MA]
- 183 GERMANY Saarlouis, AUG 1 0145 presumed this with pre-sign-on test tones. [Connelly\*P-MA]
- 189 ICELAND RUV, Gufuskalar, AUG 1 0142 '80s era Elvis Costello song; to good peak. [Connelly\*P-MA]
- 198 UNITED KINGDOM BBC, Droitwich et al., AUG 10146 BBC World Service documentary in EE // 5975; good, over DIW beacon. [Connelly\*P-MA]
- 207 GERMANY Aholming, AUG 1 0150 classical music starting to mix with Morocco. [Connelly\*P-MA]
- 207 MOROCCO Azilal, AUG 1 0140 AA talk by man; good. [Connelly\*P-MA]
- 216 unID AUG 1 0147 maybe France (R. Monte Carlo) here with audio fragments, but too much CLB (NC) / BID (RI) beacon interference to tell for sure. [Connelly\*P-MA]
- 234 LUXEMBOURG Junglinster, AUG 1 0139 light pop FF vocal; poor to fair. [Connelly\*P-MA]
- 252 IRELAND Atlantic 252, Kilmessan-Clarkestown, AUG 1 0138 rock music; good. [Connelly\*P-MA]
- 531 SPAIN RNE5 synchros, AUG 1 0119 // 774 with SS group discussion; fair. [Connelly\*P-MA]
- 549 ALGERIA Les Trembles, AUG 1 0116 AA male vocal, with drums and strings; LOCAL-LIKE ! [Connelly\*P-MA] AUG 6 0154 AA female vocal & strings, // 153; strong, over suspected Germany. [Connelly\*rw-MA]
- 567 IRELAND RTE R.1, Tullamore, AUG 6 0055 old-fashioned vocal blending jazz & blues elements, followed by man in EE; fair. [Connelly\*rw-MA]
- 585 SPAIN RNE1, Madrid, AUG 6 0152 SS talk, guitar music; good. [Connelly\*rw-MA]
- 594 PORTUGAL R. Renascenca, Muge, AUG 6 0151 PP male vocal; poor, in VOCM slop with WEZE phased. [Connelly\*rw-MA]
- 603 SPAIN RNE5, Sevilla / Palencia, AUG 6 0149 // 774 with old-style romantic vocal, then SS talk; good, over others. [Connelly\*rw-MA]
- 612 IRELAND Athlone, AUG 1 0151 "Under Pressure" by David Bowie; good. No sign of Morocco here ... is it still on the air ? [Connelly\*P-MA]

- 621 CANARY ISLANDS // SPAIN RNE1 synchros, AUG 6 0146 bluegrass banjo & fiddle, SS talk; good.[Connelly\*rw-MA]
- 639 SPAIN RNE1, La Coruna et al., AUG 6 0146 SS talk interspersed with Irish and bluegrass instrumental music; fair. [Connelly\*rw-MA]
- 648 SPAIN RNE1, Badajoz et al., AUG 6 0145 // 639 & others with SS talk; to fair peak. [Connelly\*rw-MA]
- 666 PORTUGAL RDP, Lisboa, AUG 6 0200 // 837 with pips, then man in PP reading the news; poor, slightly over jumble. This used to have a very strong signal, but now its dominance of the channel is marginal most nights. [Connelly\*rw-MA]
- 684 SPAIN RNE1, Sevilla, AUG 6 0134 C&W-style SS vocal; good. [Connelly\*rw-MA]
- 693 AZORES RDP, Santa Barbara, AUG 6 0126 // 837 with "Ooh La La" by Rod Stewart; good. [Connelly\*rw-MA]
- 693 UNITED KINGDOM BBC, Droitwich et al., AUG 1 0154 EE news and telephone interview; to good peak with CBF phased. [Connelly\*P-MA]
- 729 SPAIN RNE1, Oviedo et al., AUG 6 0143 // 738 & 774 with Irish-style fiddling, then man in SS; fair. [Connelly\*rw-MA]
- 738 SPAIN RNE1, Barcelona, AUG 6 0143 // 729 & 774: Celtic fiddles followed by SS talk; fair. [Connelly\*rw-MA]
- 756 GERMANY Deutschlandradio, Braunschweig/Ravensburg, AUG 6 0214 // 1422 with classical music; fair. [Connelly\*rw-MA]
- 756 SPAIN R. Euskadi, Bilbao, AUG 6 0048 woman in SS; over Germany. [Connelly\*rw-MA]
- 765 SENEGAL Dakar, AUG 5 2324 Afro-French talk by man; fair at fade-in, huge a few minutes later. [Connelly\*rw-MA]
- 765 SWITZERLAND RSR, Sottens, AUG 1 0122 LOUD with pop music including "Shining Star" by Earth, Wind, & Fire. [Connelly\*P-MA]
- 774 SPAIN RNE1 synchros, AUG 1 0120 group of 2 or 3 people talking in the studio; fair to good. [Connelly\*P-MA]AUG 6 0143 // 729 & 738 with Irish-style fiddling, then man in SS; to good peak. [Connelly\*rw-MA]
- 792 SPAIN SER, Sevilla, AUG 6 0130 SS talk by man & woman; poor, mixed with unID other. [Connelly\*rw-MA]
- 792 SPAIN SER Sevilla AUG 6 0217 Fair; American nostalgic vocal parallel a huge signal on 1044. [Conti-MA]
- 819 EGYPT Batra, AUG 1 0255 AA speech / preaching, not parallel to Morocco-207 so Egypt instead. 864 was big at the time. [Connelly\*P-MA]
- 819 MOROCCO Rabat, AUG 6 0141 // 207 with slow pop-style male AA vocal. [Connelly\*rw-MA]
- 837 AZORES RDP, Pico da Barossa, AUG 10111 PP vocal; good, atop Canaries-Spain. [Connelly\*P-MA] AUG 60126 HUGE signal, with "Ooh La La" by Rod Stewart, // 693. [Connelly\*rw-MA]
- 837 CANARY ISLANDS // SPAIN COPE synchros, AUG 1 0111 noted // 1296 with SS talk; under Azores. [Connelly\*P-MA]
- 837 AZORES RDP Barrosa AUG 6 0125 Excellent! Rod Stewart, other English/American pops, parallel an almost as good signal on 693. [Conti-MA]
- 846 ITALY RAI Roma AUG 6 0215 Fair; woman with "Notturno Italiano" ID into operatic vocal, SW parallels weren't coming in at the time. [Conti-MA]
- 846 ITALY Rome, AUG 1 0202 Italian talk; in WEEI slop. [Connelly\*P-MA]
- 855 SPAIN RNE1, Murcia et al., AUG 17 0008 // 1107 with jazz, then SS talk; good. [Connelly\*P-MA]
- 864 EGYPT Santah, AUG 1 0110 a cappella male Koranic vocal; good. [Connelly\*P-MA]
- 873 SPAIN SER R. Zaragoza, Zaragoza, AUG 1 0203 SS news by man & woman; fair. [Connelly\*P-MA]
- 882 CANARY ISLANDS // SPAIN AUG 10204 SS news; evenly mixed with BBC UK. [Connelly\*P-MA]
- 882 UNITED KINGDOM BBC Wales, Washford, AUG 1 0204 EE news; over/under Canaries-Spain. [Connelly\*P-MA]
- 891 ALGERIA Algiers, AUG 1 0206 male AA vocal at light audio level on strong carrier. [Connelly\*P-MA] AUG 6 0122 male AA vocal, drums, flutes; LOUD! [Connelly\*rw-MA]
- 909 SPAIN BALEARIC ISLANDS (t) AUG 1 0253 sounded like fast SS talk (rather than PP from Azores) under BBC-UK. [Connelly\*P-MA]
- 909 UNITED KINGDOM BBC, Moorside Edge et al., AUG 1 0253 BBC EE group discussion

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- show; over apparent SS station. [Connelly\*P-MA] AUG  $6\,0205$  EE news through WABI slop. [Connelly\*rw-MA]
- 936 SPAIN RNE5 synchros, AUG 1 0251 SS teletalk; to good peak. [Connelly\*P-MA]
- 936 SPAIN RNE synchros AUG 6 0025 Good; telephone talk and jazz music // 1305. [Conti-MA]
- 954 SPAIN R. Espana, Madrid, AUG 1 0210 fast SS talk, getting through CHNS-960 slop. [Connelly\*P-MA] AUG 6 0026 woman in SS; over slop from local WROL-950. [Connelly\*rw-MA]
- 963 PORTUGAL, R. Renascenca, Seixal, AUG 6 0206 // 594 with male vocal, then PP talk; poor. [Connelly\*rw-MA]
- 981 ALGERIA Algiers, AUG 5 2355 AA male vocal & violins; good with WCAP phased. [Connelly\*rw-MA]
- 999 SPAIN COPE, Madrid, AUG 6 0208 fast SS talk by woman, bits of jazz were interspersed; fair through CKBW splash. [Connelly\*rw-MA]
- 1017 GERMANY Rheinsender, AUG 17 0119 light pops including "Unchained Melody" by the Righteous Brothers, the GG-sounding talk; poor. [Connelly\*O-MA]
- 1017 SPAIN RNE5 synchros, AUG 1 0250 SS talk; over others. [Connelly\*P-MA]
- 1044 SPAIN SER synchros, AUG 1 0250 good: fast SS talk by man & woman, then the instrumental beginning of "The Boogie Woogie Bugle Boy of Company B" was played. [Connelly\*P-MA] AUG 6 0025 teletalk, then a bit of Spanish classical guitar music; good. [Connelly\*rw-MA]
- 1053 SPAIN COPE, Zaragoza / Castellon, AUG 1 0105 woman in SS; over/under Talk Radio UK. [Connelly\*P-MA]
- 1053 UNITED KINGDOM Talk Radio synchros, Start Point et al., AUG 1 0105 EE advertisements; mixed with Spain. [Connelly\*P-MA]AUG 6 0036 EE talk about music. [Connelly\*rw-MA]
- 1071 SPAIN ÉI, Bilbao, AUG 1 0244 // 1197 with US rap hit with words "I'm the lyrical gangster." Fair signal with some CBA splash. [Connelly\*P-MA] + AUG 6 0035 folk music, then SS vocal. [Connelly\*rw-MA]
- 1089 UNITED KINGDOM Talk Radio synchros, AUG 1 0213 teletalk about relationships and dating; advert for oldies CD's; then Talk Radio ID. Good, stronger than WBAL! [Connelly\*P-MA] AUG 6 0032 phone caller from southern Wales. [Connelly\*rw-MA] AUG 16 0020 ad: get the "Inspirations" CD by ringing 0800-700-600, then a Talk Radio ID followed; monster signal annihilating WBAL. [Connelly\*P-MA]
- 1098 SLOVAKIA Nitra, AUG 16 2359 light pop music, Slavic talk, then into pips and news at 0000. Good signal; very dominant at the time. [Connelly\*P-MA]
- 1098 SPAIN RNÉ5 synchros, AUG 1 0214 SS teletalk; over growl. AUG 1 0248 // 1107 with part of female vocal, then teletalk. [Connelly\*P-MA]
- 1107 SPAIN RNE5 synchros, AUG 1 0054 fast SS talk by woman, then light jazz; excellent. [Connelly\*P-MA] AUG 6 0022 LOUD with SS teletalk mentioning "Estados Unidos". [Connelly\*rw-MA]
- 1116 SPAIN SER synchros, AUG 6 0209 // 1044 with soul-style instrumental music; fair. [Connelly\*rw-MA]
- 1125 CROATIA HR, Deanovec, AUG 1 0053 // (huge) 1134 with C&W-style Slavic vocal; fair. AUG 17 0022 - // to local-like 1134 with Slav group vocal and old-fashioned Italian-style mandolins; fair over Spain. [Connelly\*P-MA]
- 1134 CROATIA HR, Zadar, AUG 1 0047 Slavic male vocal; LOUD, well over Spain. [Connelly\*P-MA] AUG 6 0027 typical music; about even with Spain. [Connelly\*rw-MA] AUG 17 Slavic music with Italian influences; dominant and superloud: challenging WBBR-1130. [Connelly\*P-MA]
- 1134 SPAIN COPE synchros, AUG 6 0027 SS talk; over/under Croatia. [Connelly\*rw-MA]
- 1143 SPAIN COPE synchros, AUG 6 0028 SS teletalk; fair. [Connelly\*rw-MA]
- 1152 SPAIN RNE5 synchros, AUG 1 0247 // 1107 with SS talk; poor. [Connelly\*P-MA] AUG 6 0028 teletalk // 1107; fair. [Connelly\*rw-MA]
- 1161 SPAIN EI, San Sebastian, AUG 1 0049 - SS talk; in slop.AUG 1 0216 - rock-style SS vocal; fair. [Connelly\*P-MA]



1179 SPAIN // CANARY IS-LANDS SER synchros, AUG 1 0100 - pips, then clear "Cadena SER" ID by woman; good,

- over others. [Connelly\*P-MA] AUG 5 2334 SS teletalk by man & woman; fair at pre-sunset fade-in time. [Connelly\*rw-MA]
- 1188 MOROCCO Casablanca (t), AUG 6 0115 AA talk by man & woman; poor. [Connelly\*rw-MA]
- unID AUG 1 0057 probably Hungary here with bits of an operatic vocal; poor. AUG 1 0220 folk-style vocal; to fair peak. [Connelly\*P-MA]
- 1197 PAIN İ, Vitoria, AUG İ 0244 // 1071 with US rap hit that used melody from "Land of 1000 Dances" oldie; fair to good. [Connelly\*P-MA]
- 1215 UNITED KINGDOM Virgin R. synchros, AUG 1 0222 hit by Matchbox 20; good, way over others. [Connelly\*P-MA]
- 1224 SPAIN COPE synchros, AUG 6 0225 man & woman with SS teletalk; good. [Connelly\*rw-MA]
- 1224 SPAIN COPE synchros AUG 6 0225 Good; Telephone talk, host brings caller on the air by asking "Que tal?" Unusually strong signal, not heard often on this frequency. [Conti-MA]
- 1242 FRANCE R. Bleue, Marseille, AUG 16 2355 FF talk, then C&W oldie "Luckenbach, Texas"; to good peak. Slight off channel het noted at times. 1278 possibly had the same song, but tough QRM there. [Connelly\*P-MA]
- 1251 LIBYA Tripoli, AUG 16 2353 AA talk by man & woman at a rather low audio level on a big carrier. Splash from WARE et al. phased. AUG 17 0027 male AA vocal & violins; good. [Connelly\*P-MA]



1296 SPAIN COPE, Valencia, AUG 1 0112 - // 837 with SS talk; fair. AUG 1 0223 - SS teletalk; good. [Connelly\*P-MA] AUG 5 2344 - teletalk; fair. [Connelly\*rw-MA]

1305 SPAIN RNE5 synchros, AUG 6 0012 - SS talk with synchro-echo; atop growl. [Connelly\*rw-MA]

1314 NORWAY NRK, Kvitsoy, AUG 16 0032 - man in Norwegian, then light-pop '50s male EE vocal ("Beautiful Drop-out" or something like that); good. [Connelly\*P-MA] 1341 NORTHERN IRELAND BBC, Lisnagarvey, AUG 1 0242 - EE talk; poor, in slop. AUG 17 0112 - BBC EE news by woman mentioning events in Colombia; good. [Connelly\*P-MA]

1359 SPAIN, Arganda, AUG 1 0225 - man & woman in SS; fair through CKBC slop. [Connelly\*P-MA]

1395 NETHERLANDS Lopik, AUG 17 0110 - Dutch teletalk show with male "talkmaster"; fair to good. Hearing this station only 2 miles / 3 km away from superlocal WPLM-1390 certainly shows what phasing can accomplish. [Connelly\*P-MA]

- 1413 SPAIN RNE5 synchros, AUG 17 0108 SS talk; fair in CIGO slop. [Connelly\*P-MA]
- 1422 ALGERIA Algiers, AUG 17 0037 thanks to some very quiet passages in the classical music on the much-stronger German, I was able to discern the AA vocal from this one in the background. [Connelly\*P-MA]
- 1422 GERMANY Deutschlandradio, Heusweiler, AUG 1 0127 romantic vocal with syrupy violins (like something from a 1940's movie), then woman in GG; fair. [Connelly\*P-MA]AUG 6 0011 classical music; to good peak. [Connelly\*rw-MA]
- 1485 SPAIN SER synchros, AUG 17 0046 // 1044 with fast SS talk; fair. [Connelly\*P-MA]
- 1502.68 TOGO R. Kara, Kara, AUG 26 2253 African music, // 3222.06; SIO 343 [Burnell-NF]
- 1503 IRANIRIB, Bushehr (t), AUG 17 0106 this one probable with flutes and Middle Eastern music; poor, in mix with others. There were some very potent high-band signals coming in from the Middle East at the time. [Connelly\*P-MA]
- 1512 SAUDI ARABIA BSKSA, Jeddah, AUG 1 0233 AA vocal well atop an apparent second station; tough WNRB slop at times. AUG 17 0057 a really HUGE signal here with Oud and other AA strings, then a male vocal. This was blasting in so well that anybody on the South Shore or the Cape trying to hear WNRB's sportstalk was going to have a tough time of it. [Connelly\*P-MA]
- 1521 SAUDI ARABIA, BSKSA, Duba, AUG 1 0300 AA talk by man at sign-on; excellent signal, annihilating WWKB. [Connelly\*P-MA]
- 1521 SPAIN SER Castellon AUG 6 0110 Fair; telephone talk // 1575. [Conti-MA]
- 1530 VATICAN R. Vaticana, AUG 1 0227 Vatican interval signal music repeated several times;

- huge signal, about 20 dB stronger than WSAI or whatever else was under. At 0230, some Slavic-sounding talk was heard. [Connelly\*P-MA]
- 1548 KUWAIT VOA, Kuwait City, AUG 16 2345 US EE talk about the US Senate; strong, way over an unID music station. This and Algeria-1550 were taking turns QRM'ing each other: TA's slopping TA's at a North American receiving site! AUG 17 0104 VOA news about the deadly bombing in Omagh, Northern Ireland. Signal was huge & local-like: I don't hear that many Middle East SHORTWAVE stations this loud! [Connelly\*P-MA]
- 1548 UNITED KINGDOM AUG 1 0235 at least two British stations were battling it out here. One, presumably Bristol-Mangotsfield, had BBC talk // 5975 and another station had music. I think there may have been a teletalker in the jumble also. [Connelly\*P-MA]
- 1548 unID AUG 6 0100 Likely England with classical music, heard while listening for VOA-Kuwait. [Conti-MA]
- 1548 ENGLAND Capital Gold, London, AUG 8, 2321 "Capital Gold" ID's, promo for Tubular Bells III over music that sounded like the original Tubular Bells; SIO 333 [Burnell-NF].
- 1550 ALGERIA CLANDESTINE Tindouf, AUG 5 2330 AA talk; to very good peak. [Connelly\*rw-MA]AUG 16 2344 AA talk; excellent, at least \$9+20 dB. [Connelly\*P-MA]



MAJAUG 16 2344 - AA talk; excellent, at least S9+20 dB. [Connelly\*P-MA] 1559 unID (Middle East CLANDESTINE?) AUG 17 0101 - a whopper of a 1 kHz heterodyne on WQEW and some thin AA-sounding audio. There was also something coming in on 1557 (weak: sounded like opera). On 1559 I'd heard what I think was the same AA station last October at 0004 UTC. Does anyone have a location for this? [Connelly\*P-MA] This was probably the highpower ClA-run transmitter in Kuwait which carries various anti-Iraq stations, such as Al Mustaqbal (The Future) and "Voice of the Brave Armed Forces". It frequency-hops anywhere between 1557 and 1584 kHz. Nice catch. [Dave Kenny, UK, e-mail response]

- 1566 IRAN IRIB Bandar Abbas AUG 6 0040 Tentative; talk in Arabic, Iran would be the most likely candidate here, although propagation to the Middle East was poor tonight. [Conti-MA]
- 1566 AZORES CSB1 Villa do Porto, AUG 21 0724-0800 semi-classical, symphony, flamenc, female announcer, fair, deteriorating before 0800, splash from 1570. [Trelford-JAM]
- 1575 SPAIN SER synchros, AUG 16 2340 SS talk & teletalk with slight echo; good. [Connelly\*P-MA]
- 1584 CEUTA RadiOle, AUG 17 0053 SS pop-rock briefly broke over the SER Spain station and some other jumbled stuff. [Connelly\*P-MA]
- 1584 SPAIN SER synchros, AUG 16 2346 // 1575 with SS teletalk; to fair peak through CBJ slop. [Connelly\*P-MA]
- 1593 EGYPT Matruh (t), AUG 17 0059 probably this one with thin AA-sounding vocal in and out of the slop. Iran is also listed here, so this frequency needs some more work on a good Middle East night. [Connelly\*P-MA]
- 1593 GERMANY RFE Holzkirchen, AUG 22 0530 0617 semi-classical, full symphony orchestra, and after 0600 more popular numbers and female announcer (not EE), fair to 0615-and then fading, splash from 1590. [Trelford-JAM]
- 1602 SPAIN EI, Vitoria, AUG 1 0237 non-SER program with woman in SS interspersed with music segments; excellent. [Connelly\*P-MA] AUG 6 0006 woman in SS, then pop music; fair through residual slop from phased WUNR. [Connelly\*rw-MA]

#### PAN-AMERICAN DX

- 540 MEXICO XEWA San Luis Potosí SLP, AUG 11 1757 daytime check shows two stations simulcasting each other, but with a slight echo and a 20 Hz SAH. The main transmitter, 150 kW, located near San Luis Potosí, is one of the strongest stations audible at night. The station in Monterrey, 500 watts, operates as a relay, or rahter, on-channel booster of the SLP mother station. Both stations are heard here in Brownsville during the day, both at somewhat equal audio levels, the relay station in Monterrey is the one with the slight audio delay producing the echo effect when both stations are heard together. Station slogan is "Qué Buena". [Wiseblood-TX]
- 550 MEXICO unID, SEPT 4 1105-Sign on with national anthem, followed by repetitive proclamations without ID, into marimba-sounding interlude, then Latin romantic vocal. Call letter ID by woman that sounded something like XEAG of XEAB, as signal began to fade due to sunrise. Looping just west of south, and a new one for me if I identify it; fair [Forsman-MS]
- 555 ST. KITTS & NEVIS ZIZ, Basseterre, AUG 6 0156 soft-voiced woman in EE; poor to fair.
  [Connelly\*rw-MA]
- 570 MEXICO XEVX Comalcalco TAB, AUG 16 1927 man in SS with announcements, popular LA music. Poor but audible in null of XEBJB Monterrey, but slight QRM from KLIF. Still, not

- bad for a 1 kW station on a 570 mile water path. [Wiseblood-TX]
- 570 BRAZIL R. Imperatriz (ZYH890), Imperatriz MA, AUG 28 0027 "Radio Imperatriz AM" ID, then ad string; not sure if a very good fade-up at 0031with Brazilian ballads was this or a Ceara station; SIO 332 with some splatter from VOCM (590) off the back of the wire [Burnell-NF\*]
- 570 CUBA R.Reloj AUG 28 0635 Fair; news, syncopated clock, RR code IDs, in WMCA null. [Conti-NH] SEPT 41627-way under WVMI, barely detectable on daytime signal, with code "RR" [Forsman-MS]
- 580 MEXICO XEHP Cd. Victoria TAM, man announcer in SS greeting listeners, time check, ads, norteña music, slogan "H-P". [Wiseblood-TX]
- 600 MEXICO XEMN Monterrey NL, AUG 11 1840 new slogan "La Regionmontana", música norteña, ads, concert promo. [Wiseblood-TX]
- 600 CUBA R. Rebelde, Urbano Noris AUG 28 0625 Fair; vocal // 620 & 5025, over at least two unID Latin American stations and low frequency rumble. [Conti-NH]
- 610 MEXICO XEBX Sabinas COAH, AUG 4 2046 norteña music, slogan "La B-X", male announcer in SS greeting listeners. [Wiseblood-TX]SEPT 4 1057- sign on with national anthem, then call letter ID at 1100, then lost in jumble; poor [Forsman-MS]
- 620 MEXICO XEGH Rio Bravo TA, AUG 4 2049 commentary by woman in SS, ads. [Wiseblood-TX]
- 620 CUBA R.Rebelde AUG 28 0615 Good; Cuban big band music // 5025. [Conti-NH]
- MEXICO XEFU Cosamaloapan VER, AUG 11 1526 "música romantica" and Mexican popular music, fast-talking man in SS, lots of ads, time checks, one ad was for a bridal shop in Oaxaca!, slogan "La F-U, La estacion". [Wiseblood-TX] AUG 30 1058 sign on with national anthem, mention of Veracruz, call letter ID. ID again at 1107 as "FU"; loud [Forsman-MS]



- 640 CUBA R.Progreso, Guanabacoa, AUG 30 1430 Noted with usual loud daytime signal over 700 plus mile path [Forsman-MS]
- 50t MEXICO XEVG Merida YUC, AUG 16 2006 possibly the one here during daytime check, Mexican cumbia and ranchera music, SS announcements, too weak but audible during extremely quiet conditions over 1000 mile water path with 1 kW. Need to ID this one! [Wiseblood-TX]
- 650 DOMINICAN REPUBLIC R.Universal, Santo Domingo AUG 28 0610 Fair; "Más música Universal!" jingle and high-energy merengue music. [Conti-NH]
- 660 BRAZIL R. Bom Jesus AM (ZYH480), Bom Jesus da Lapa BA, AUG 28 0053 -
- Ads, "Bom Jesus AM" jingle and more ads; SIO 222 under St. Lucia, and with another Brazilian lurking [Burnell-NF\*]
- 660 MEXICO Tampico TAM, JUL 6 0231-0415 LA pop music/ranchera, presumed, no announcements heard, fair. [Trelford-JAM]
- 660 ST. LUCIA SLBS Castries, JUL 8 0110-0125 Talk show, Jamaica mentioned, Carib-accent EE into calypso music, poor. [Trelford-JAM]
- 670 VENEZÜELA R. Rumbos, YVLL, Caracas, AUG 6 0052 slogan ID "Radio Rumbos, la emisora de Venezuela"; over/under CKXB-NF C&W music. [Connelly\*rw-MA]
- 670 MEXICO XEIS Cd. Gúzman JAL, AUG 17 1117 pre-dawn reception, slogan "La rancherita consentida", male announcer greeting listeners "Buenos Días, música romantica". [Wiseblood-TX]
- on the air, usually from young ladies. All the music is Colombian "vallenata" with accordions/guitars, jingle/ad for "El Pollo Loco", possible slogan "Radio Fiesta". Many mentions that some of the Colombian groups being played were from Monterey or other cities in Nuevo Leone. With Monterrey's 10 kW powerhouse on 660 kHz., no way this one could be from there, but knowing that Colombian music is also very popular in Monclava COAH, I could call this a tentative new station from Monclava, loop DF's ame direction as Monterry, so could also be Saltillo COAH, likely fairly low power, maybe around 1 kW. [Wiseblood-TX]
- 570 CUBA R. Rebelde, Arroyo Arenas, AUG 30 1434 Noted with usual weak daytime signal [Forsman-MS]
- 80 COLOMBIA XELG León GAU, AUG 7 0229 full ID, male announcer, "con 10 mil watts de potencia", slogans "LG, LG, LG", jingle timechecks, LA pop/rock/salsa music. [Wideblood-TX]
- 690 COLOMBIA R. Recuerdos, Bogotá AUG 28 0530 Fair; "Doce treinta minutos en Radio Recuerdos" time check, ranchera-style vocals. [Conti-NH]

- 700 VENEZUELA R.Popular, Maracaibo AUG 28 0525 Fair; (
  ID "Lo mejor compania . . . por Radio Popular" and nostalgic dance music, over R.Net-Colombia. [Conti-NH]
- 705 ST. VINCENT & THE GRENADINES Kingstown, AUG 60132 Caribbean EE talk by man; poor to fair with WOR phased. [Connelly\*rw-MA]
- 710 MEXICO XEOLA Altamira TAM, AUG 6 1727 male announcer, "Hola, hola, Radio Ola", timecheck, "La Ola Romantica en Radio Ola", música romantica/norteña, in null of KURV. [Wiseblood-TX]
- 710 CUBA R. Rebelde, La Julia, AUG 10 1439 noted with good daytime sighal in WNTM null [Forsman-MS]
- 710 MÉXICO XEMP, Mexico City, SEPT 4 1132 under WNTM, ranchero type music, call letter ID at 1133, into ads; fair. [Forsman-MS]
- 720 CUBA R.Reloj AUG 28 0645 Poor; RR code IDs through WGN/ CHTN. [Conti-NH]
- 720 MEXICO XEAVR Veracruz VER, AUG 17 2127 Two men talking "fútbol", slogan "Radio Formula, Cadena Nacional", 2130 ID includes "Veracruz", though transmitter listed as being Alvarado, which is about 50 miles from the city of Veracruz. [Wiseblood-TX]
- 730 MEXICO XEPQ Muzquiz COAH, AUG 5 1855 man with announcements, mention of Muzquiz, Coahuila, ranchera/norteña music, concert promo, ads, this frequency ex-710. [Wiseblood-TX]
- 740 BRAZIL, R. Sociedade da Bahia (ZYH446), Salvador BA, AUG 28 0013 One of my favorite Brazilians because it IDs constantly (like a Venezuelan!); time checks preceded by a little "Close Encounters of the Third Kind" tune, telephone report on Brazilian basketball; SIO 444 [Burnell-NF\*]
- 750 MEXICO XETI Tempoal VER, AUG 3 2145 norteña music, música romantica, "a Fabulosa" slogan, "7-50 AM", male announcer. [Wiseblood-TX] SEPT 1 0325 under/over WSB, compromising my enjoyment of the Neil Bortz program. Mention of "La Fabulosa" into marimba-sounding interlude, followed by full ID at 0330 by woman [Forsman-MS]
- 770 COLOMBIA HJJX, Bogotá, AUG 29 0415 dominant station on frequency with usual SS talk by two males, interspersed by talk by female: fair/good [Forsman-MS]
- 780 VENEZUELA R.Coro, Coro AUG 28 0700 Excellent! "Patrimonio de la comunidad, Radio Coro" ID and jingle, salsa music. [Conti-NH]
- 790 CUBA R. Reloj, Pinar del Rio, AUG 11 0535 "r" repeated two times in morse code, mention of Castro's visit to Libya. [Wiseblood-TX] AUG 30 1425 Daytime reception. No audio, but code "RR" heard at the top of each minute. [Forsman-MS]
- 800 MEXICO XEQT Veracruz VER, AUG 16 2031 música banda, norteña, 1532 ad for concert in Veracruz, full ID "800 AM y 106.7 FM". [Wiseblood-TX]
- 810 COLOMBIA HJCY, Bogotá, AUG 29 0610-SS tele-talk, frequent mentions of Colombia and Caracol; fair/good [Forsman-MS]
- 830 MEXICO XELN Linares NL, AUG 11 1715 slogan "La Super Llegadora", 33 degrees temperature, PSA's, música norteña. [Wiseblood-TX]
- 830 CUBA R. Reloj, SEPT 4 0638 In WADU null, over/under rarely heard WCCO, with time pips and code "RR". This is a new one for me, since my log does not indicate having heard any Cubans of this frequency [Forsman-MS]
- 850 BRAZIL R. Caraiba (ZYH474), Senhor do Bonfim BA, AUG 27 2341-2359 freq was a mess with at least 4 signals, including at least 2 Brazilians; however at 2344 there was a clear promo for something "a Caraiba" before a telephone report, plus there was a muffled ID at 2348 and various mentions of Bahia; SIO 322 [Burnell-NF\*]
- 850 COLOMBIAR. Net (HJKC), Bogotá, AUG 27 0306 Ads, "Futbol de Colombia esta en Radio Net," more ads; SIO 333 [Burnell-NF]
- 850 VENEZUELA R. Fe y Alegria (YVZC), Maracaibo, AUG 28 0001 Ads, reports from the "campeonato venezuelano de futbol de salon," and many IDs; SIO 333 over the Brazilians [Burnell-NF\*]
- 860 MEXICO XECCN, Cancun, AUG 31 0020 tune in to pop vocals, into ads and multiple "R. Caribe" IDs; fair. [Forsman MS]
- 870 BRAZIL R. Iracema? (ZYH591), Iguatu, AUG 27 2359 Tentative; jingle emerged that ended with "Iguatu," but the station name did not sound much like the listed "Iracema;" SIO 222-1 [Burnell-NF\*]
- 880 VENEZUELA Mundial, YVYM, Puerto Ordaz, AUG 6 0137 "Mundial!" ID blasted in;

way over WCBS. [Connelly\*rw-MA]AUG 28 0008 - Noted in passing with very steady signal, many IDs mentioning Orinoco and Guyana; SIO 444 [Burnell-NF\*]

- 890 CUBA R. Progreso (CMDZ), prob. Santiago de Cuba, AUG 7 0219-0237 ID's as Radio Progreso. the male and female talking in SS. At 0230 ID mentioned Havana, Cuba. Time chime and canned "Buenas Noches" jingle. Good and alone until WLS showed up at 0237. Then both mixing. Also heard AUG 9 0115 with WBPS power-cut and in immedaitely with an excellent signal. [Kennedy-PA] AUG 27 0259 News from paper "El Día," IDs at 0300; SIO 343 [Burnell-NF]
- 890 MEXICO XEBY Tuxpan VER, AUG 11 1735 Male announcer taking requests, Mexican popular/cumbia music, ID, announced as "1 mil watt de potencia, not 10 kW as listed in IRCA log. [Wiseblood-TX]
- 900 MEXICO XEOK Monterrrey NL, AUG 8 2112 slogan "La Bonita", ex-920, música romantica/ ranchera, full ID as "XEOK con 10 mil watts de potencia en Guadalupe-Monterrey, Nuevo Leon". Easily sperable from co-channel XEW. [Wiseblood-TX]
- 900 MEXICO XEW Mexico AUG 28 0704 Good; ID "Dos cientos cincuenta mil wats de potencia ... Doble-u, la radio de nuevo siglo ... Doble-u de Mexico" into ballad. [Conti-NH]
- 910 BRAZIL R. Assuncao Cearense (ZYH645), Sobral CE, AUG 27 2333-2337 Ad mentioning Ceara, "Sobral de Ceara" noted in talk, and "Assuncao Cearense" a minute later; briefly SIO 433, but at other times other Brazilian station(s) were present. In this regard, one might have been R. Teofilo (too tentative to list separately), and another seemed to ID as "Radio Centras," but I have no record of such a station... [Burnell-NF\*]
- 920 MEXICO XEMJ Piedras Negras, AUG 8 0318 ad for car dealer in Eagle Pass TX; Mexican pop/norteña music. Good nighttime signal for 1 kW, much easier to hear now that Monterrey has switched to 900 kHz. [Wiseblood-TX]
- 950 MEXICO XETO Tampico TAM, AUG 16 1553 Música romantica, full ID "con mil watts de potencia". [Wiseblood-TX]
- 950 MEXICO XERN Montemorelos NL, AUG 16 música ranchera/norteña, ID "La Naranjera", also heard slogan "Radio Ranchera", ads, concert promo. [Wiseblood-TX]
- 950 CUBA R. Reloj, AUG 30 1455 Time pips and weak audio heard on daytime signal. Not sure of location [Forsman-MS]
- 980 BRAZIL R. Nacional (ZYH707), Brasilia, AUG 28 0128 Presume this with sports play-byplay; SIO 433, but the interesting question is who is the QRM? It played an anthem at 0126 ... not an anthem I recognize, so may
- 980 COLOMBIA HJES, Cali, AUG 31 0025 // 1000, 770; poor. [Forsman-MS]
- 1000 COLOMBIA HJAQ Cartagena, JUL 19 0045-0145 Talk show, news mentioned Colombia, ID as "Radio Colombia" several times. [Trelford-JAM]AUG 27 0934 Presumed,. with talk in Spanish by man and woman. Mention of Colombia. Music bridge, more talk with another mention of Colombia. Fair signal with nothing else on channel due to Aurora. [Ziolkowski-NY]
- 1010 MEXICO XEFM Veracruz VER, AUG 9 2326 fast tropical music, cumbia and salsa, música Colombiana, male announcer, timecheck, "La Maquina Tropical" slogan. [Wiseblood-TX]
- AUG 29 0550 lively ads, mentioning Veracruz and "música romantica". Call letter ID during sign off at 0459, into national anthem; extremely loud [Forsman-MS]
- 1040 DOMINICAN REP. R. Cadena de Noticias (HION), Santo Domingo, JUL 20 0112-0141 news, talk, ID as "Cadena Noticias", fair. [Trelford-JAM] AUG 27 0424 Man and woman with chat and news items from the Dominican Rep.; SIO 332 [Burnell-NF]
- 1050 MEXICO XEQOO, Cancun, AUG 290550 Latin pop, mostly under XEG. Surfaced at 0558 for call letter ID and "R. Pirata" ID and call letter ID; poor/fair. [Forsman-MS]
- 1070 ARGENTINA R. El Mundo (LR1), Buenos Aires, AUG 27 2328 Completely dominant with SS talk; SIO 433 [Burnell-NF\*]
- 1070 BRAZIL R. Cultura (ZYH643), Paracuru CE, AUG
  27 2303 Clear ID then mellow Brazilian ballad; SIO
  433 with QRM from another Brazilian and the rapidly
  rising signal of R. El Mundo [Burnell-NF\*]
- 1070 COLOMBIAEmisora Atlantico, Barranquilla, JUL 21 0357-0416 - LA pop music, ID many times as "Emisora Atlantico", fair. [Trelford-JAM] AUG 28 0415 - Fair; long ad string with many mentions of Barranquilla businesses and street addresses, nostalgic music. [Conti-NH]
- 1070 CUBA CMKS network, Guantanamo AUG 28 0400 - Good; sign-off with anthem // 1060. [Conti-NH]



- 1080 MEXICO XEXK Poza Rica VER, AUG 16 2110 Man with sports report. [Wiseblood-TX]
- 1090 VENEZUELA Union R., Caracas AUG 28 0725 - Poor; woman with news // 640, mixed with an unID beautiful music station in WBAL null. [Conti-NH]
- MEXICO unID, XEBGH (?), AUG 29 0300 over/under KMOX, noted frequently this summer while listening to Cardinal Baseball. This signal seems to peak during Mark McGwire plate appearances, causing me to miss Jack Buck's call of several home runs. Call letter ID at top of hour, but unsure of city: loops due south [Forsman-MS]
- 1130 DOMINICAN REPUBLIC HIRL Santiago, JUL 22 0826-0855 - news, talk show, ID as "Cadena Noticias-Santo Domingo", relay HION, fair, interference from KWKH. [Trelford-IAM]
- La Voz del Caribe, Porlamar AUG 28 0350 Good; "Once cincuenta minutos" time check, mention of Porlamar, La Voz del Caribe Ids, merengue music. [Conti-NH]
- 1150 CUBA R. Bayamo (CMKX), Entronque Bueyato, AUG 27 0439-0500 - SS ballads, woman announcer, ID and anthem at 0500; SIO 342 [Burnell-NF]
- BERMUDA VSB3, Hamilton, AUG 6 0020 BBC news about Brazil's involvement with organ transplants. [Connelly\*rw-MA]
- 1180 CUBA R. Rebelde, AUG 30 1530 - // 710, 670, with fair daytime signal [Forsman-MS]
- 1190 ARGENTINA R. America (LR9), Buenos Aires, AUG 8, 0417-0433 - News and slogans "Radio America informa;" SIO 333 [Burnell-NF].
- 1190 MEXICO XETOT Tampico TAM, AUG 8 1956 full ID "transmitiendo con 5 mil watts de potencia", now with EE light rock music! [Wiseblood-TX]
- R. Tiempo (YVOZ), Caracas, AUG 9, 0100 Unusually clear with lottery ad, 1200 VENEZUELA ID [Burnell-NF].
- 1220 CUBA CMGY, Central Espana, AUG 30 0410 - soft but lively vocals, peppered by scripted by banter by man and woman, often mentioning "26";fair/good in XEB null [Forsman-MS]
- 1240 ECUADOR HCRF3 Zarima, JUL 24 0726-0825 LA pop vareity, ID as "Radio Nacionl", ID repeated several times, only Radio Nacional listed in Central or South America on this frequency. [Trelford-IAM] (There is a Radio Nacional in Venezuela on this frequency - Iim)
- HJDV Ibaque, JUL 25 0717-0831 LA pop music, ID as "CARACOL, Colom-1260 COLOMBIA bia", only Caracol listed as 24 hours, only other location is San Andres Island. [Trelford-JAM] (As Ray knows, what is "listed" may be not be accurate during sporting events, political campaigns,

and beauty contests! - Jim)

1280 PUERTO RICO WCMN Arecibo, JUL 26 0735-0805 - LA pop music, ID as "WCMN, Arecibo", fair. [Trelford-IAM]

1340 COLOMBIA HJFB Bogotá, AUG 1 0125-0135 - LA pop music, several Ids as "Radio Uno", fair, interference from WPBC. [Trelford-JAM] R. Cadena Agramonte (CMFA), Central Brasil, AUG 27 1380 CUBA 0313-0400\* - Program of old Latin tunes, s/off ID at 0359, "Patria o Muetre, Venceremos, " and anthem; SIO 222 with QRM from RCN (1380.02 kHz)

and a Venezuelan [Burnell-NF]

- 1389.98 PUERTO RICO R. Noroeste (WISA), Isabela, AUG 27 0339-0354 - Local "Voz del Evangelio" program, actual "Radio Noroeste, Isabela" at 0351; SIO 333 over WPLM [Burnell-NF
- 1390 HONDURAS HRVC Tegucigalpa, AUG 4 0042-0133 - religious talk show, fair. [Trelford-[AM]
- 1390 PUERTO RICO R. Noroeste (WISA), Isabela, AUG 8, 0245-0307 Religious talk, ID's around 0300 and into another religious program; SIO 242 but faded away and finally sank below WEGP [Burnell-NF].
- 1400 GRENADA Harbour Light of the Windwards, Carriacou, AUG 8, 2325 Caribbean-accented preacher; SIO 322-1, getting clobbered by semi-local CBG [Burnell-NF].
- 1420 VENEZUELA YVNZ Maracaibo, AUG 8-9 2345-0056 - LA pop music, ranchera, ID as "Radio Maracaibo", fair. [Trelford-JAM]
- 1440 MEXICO XECCC Guadalajara. AUG 12 0854-0914 talk and LA pop music, ID as "Radio Guadalajara", fair to 0900 then deteriorates. [Trelford-JAM]
- 1470 VENEZUELA R. Vibracion (YVSY), Carupano, AUG 8, 0220-0235 - Horseracing then into music pgm after 0230; up to SIO 444, but some deep fades [Burnell-NF].
- 1470 PERUCPN Radio (OAX4B), Lima, AUG 8, 0331-0402 In a dogfight with at least 2 other SS stations; some peaks with man and woman exchanging news items, many ID's but none really clear until 0359; SIO 322 at peak [Burnell-NF]. (very nice - Jim)
- 1510 BRAZIL R. Difusora do Descobrimento (ZYH493), Porto Seguro BA, AUG 26 2300-2310 -Ads, sound effects, promo for sports on "Super Radio Difusora do Descobrimento" at 2304; SIO 232, mixing with unidentified Brazilian [Burnell-NF]

- 1550 MEXICO XENU, Nuevo Laredo, AUG 30 0250 tune into ranchero, over/under black gospel station. Call letter ID and frequency given at 0300 [Forsman-MS]
- 1580 HONDURAS HRCR Tegucigalpa, AUG 21 0704-0722 - two women talk, choir, fair with interference from Barranquilla. [Trelford-JAM]
- AUG 40824-0845 Sounded like play-by-play of football game, crowd sounds. 1610 ARGENTINA Only South America or Central American station on this frequency. No sign of Dr. Scott. Tentative, any ideas? [Trelford-IAM] (I have heard of Cuban spurs appearing in this part of the band. Can anyone help Don? - Jim)
- 1640 ARGENTINA? R. Bolivia, Buenos Aires, AUG 28 0131-0136 Tentative; nice Andean-style vocals, longish pauses without announcements between the songs; SIO 252 with lots of ORN (Hurricane Bonnie on a rampage in North Carolina at the time); R. Esmeralda on 1620 was strong at the time. Arnaldo Slaen in Buenos Aires had alerted me to this station a few weeks ago, cf. IDXD 65-28. I could not monitor longer because my battery died! [Burnell-NF\*] (another bunny bites the dust! - Jim)

Jean speaks: "Auroral conditions recently provided some interesting DX. I was especially pleased to nab a 250-watt Brazilian (1510) from home on a loop. After work on August 27 it was foggy and raining, but I decided to drive down to Renews anyway. When I had set up a 220-m wire, pointed at eastern Brazil, I switched on the set and every 10-kHz channel, except those with local stations (590, 640, 800, 930, 1210), was dominated by the government "A Voz do Brasil" news program. At 2300 UTC every Brazilian returned to its own program 80x A and most of the interesting channels (i.e., not Brazilian powerhouses like 46142, U. S. A. 1040, 1100...) became blobs of intertwining signals, but I managed to ex-

RADIO 4VEH OM & International Inc Box 1739 Port-au-Prince, Haiti, V/. I. Greenwood, Indiana,

tract some IDs. I had to knock off just after 0130 UTC when my deep-cycle battery croaked!"

Bruce speaks: "Major geomagnetic storm levels produced some interesting Latin American DX on August 28. DX from the south was actually better at home in New Hampshire than it was a week ago from mid-coast Maine. Most of the action was from Colombia and Venezuela though, with little from the Caribbean islands."

Robert speaks: "I hope to be a regular contributor to your column. This time of year is interesting in regards to reception of low powered Mexican stations. At 1100, many Mexicans sign on, and there is a growing window of about 40 minutes before local sunrise. Sometimes there are so many Mexicans signing on that it is impossibe to scratch the surface over this water path. It is often a grev-line path also. A Beverage oriented toward Mexico might also yield signals from down-under later this month."

#### TRANS-PACIFIC DX

- 1503 AUSTRALIA First TP to produce audio this spring/summer DX season on JUN 10 and has remained the best bet during a very poor TP season with bits of audio JUN 19, JUL 31, AUG 14. Also a very strong carrier AUG 31 probably would have produced good audio but spent my time on expanded band stations. Actually two stations here about 1 Hz apart. [Moore-FL]
- 1629 AUSTRALIA Good carrier AUG 31 1052 but did not pursue as I moved up the band. [Moore-FL]
- 1638 AUSTRALIA AUG 31 1056 - bits of music. [Moore-FL]
- 1665 AUSTRALIA AUG 31 1056 - man noted briefly in passing, weak down in noise. [More-FL]
- 1683 AUSTRALIA AUG 31 1054-1108 - musical selections with woman announcer in and out of the noise, but peaked for about 30 seconds at 1059 for nice tape of woman announcer in language and then into music. Both Greek and Arabic language stations have been reported here. [Moore-FL] (Ray, I'm sure that Paul Ormandy, one of our IDXD correspondents from "down there", would be happy to ID that tape for you! - Iim)

Ray speaks (and well he should!): "My best expanded band reception since super reception of the RPH stations on 1620 and 1629 in the late '80's. I dread the proliferation of domestic stations into the expanded band since that will raise the background noise level by 10 to 20 dB and make reception of 400 watt stations ten thousand miles away impossible, as it is now in the standard band. Best bets for anyone wanting to try TP receptions are 1548, 1512, 1503 and 1098 (Marshall Islands) in the perios from 20 minutes before local sunrise to sunrise. This period of dawn enhancement often has a sharp peak of 30 seconds to a minute or so when the signal pops out of the noise. This may be repeated once

(Thanks for the instructions, Ray! Now all I have to do is get up before sunrise ... Jim)

#### STATION NEWS

CLANDESTINE: 1575 The Voice of the Military Forces and the Internal Security Forces: 1 sent a reception report and a cassette tape to the Iraqi National Accord office in London. 1 received a hand-written letter 26 days later from Mr. H. Hmoud that included the following: "We 'Iraqi

National Accord' received with thanks your letter dated 9 July, 1998, concerning 'Voice of the Military Forces and the Internal Security Forces.' The Iraqi National Accord for years has its broadcasting station 'AlMustagbal,' which means 'The Future,' and it broadcasts directly to inside Iraq. Our friends and colleagues inside Iraq who are listening to Al Mustaqbal broadcasting mention that they monitored Voice of the Military Forces and the Internal Security Forces.' But our movement, the Iraqi National Accord, has nothing to do with it, and unfortunately we have no idea who is responsible for such a Voice." [Burnell-NF]

FRANCE: VT4 1071 - several nights in August tests with music were heard on this frequency. VT4 Belgium tested from Lille with 35 kW. They are investigating the possibilities of starting up a new radio station. 702 ex-RMC is now used by Radio Notre Dame in Paris. Power not known, but they are heard 18-2000 UTC. [Media Network via BE in ARC AUG 14]

IRELAND: Since 30 August an unidentified transmission has appeared on 1593kHz carrying United Christian Broadcasters. In mid evening (2100 UTC) a strong signal heard in Eastern UK mixing with the German relay of RFE; at this time programme is in // with 1386 kHz. At 2315 hrs they are heard in the clear on 1593. Still weakly audible at 0700 UTC on 2nd Sept > suggests that tx is either very high power or not too distant. Who has 1593kHz capability? Germany from a old site - not the VOA/RFE relay site? I'd be surprised if 1593 was activated from 2 sites in Germany though. Can anyone on the DF Circle get some directions on this signal? BTW the signal on 1593 is distorted and over-modulated. Appears to be spot on frequency. [Steve Whitt e-mail] The transmissions on 1593 continue but the modulation quality is improved. I spoke to Alan Ball (UCB's station director) who seemed to be unaware that this was happening so soon. He appeared to be expecting 1593 to be used, perhaps from next Easter, assuming that negotiations were successful. He denied that the signal was coming from Germany but would not be drawn on its source. So come on DF'ers let's find it! Alan did confirm the cessation of 1386kHz next Sunday 13 September and that there would be no immediate replacement on MW for it. It is just possible that Alan wouyld be interested in reception reports on 1593 if UCB are about to buy air time. [Steve Whitt e-mail] UCB newsletter for September announces they spent 1.5 million on buying new AM transmitters for 594 and 1593. 1386 will cloe down shortly and not be used any longer. The two AM frequencies will come from Ireland, where the authorities don't inists you get a licence, or even international frequency clearance! (UCB operate many unlicensed transmitters there). They say they will use 1593 after dark, and 549 by day. Indeed, they already use 594 by day, but it sounds to be very low powered, maybe 1 kW. They recently asked for about £3.5 million from supporters, and say in their newsletter they raised about half that. £1.5 million buys quite a lot of AM transmitter - but I very much doubt they will be using more than 50 kilowatts, although if UCB follow their track record Im sure they will claim more:) Incidentally, they are still claiming that they OWN 279 KHZ LW and that Rusia gave them a licence to broadcast from the Isle of Man. Their understanding of legislation and international agreements is clearly a bit off beam. [Paul Rusling (UK) e-mail]

ISLE OF MAN: Isle of Man advertises longwave licence: The Isle of Man government has finally advertised for applicants to run a 500Kw longwave radio station from the island. Readers of Newstide and it's predecessors will know that this advertisment is the latest stage in a campaign to establish a new longwave station on the island - a campaign that has been running since 1993. The advertisment warns that applicants will be expected to go through the normal planning and environmental impact assessment process with regards to the establishment of the considerably extensive transmission site and tower needed for the broadcasts, and notes that planning permission will not be automatically granted. A requirement to broadcast on reduced power at night is also noted. The station will transmit on a frequency of 270Khz, and should be heard clearly over most of the UK. Bids are expected from The Isle of Man International Broadcasting Company, United Christian Broadcasters, and a "Radio Caroline" (but this is NOT the Peter Moore official Radio Caroline - but another group using the

name!) [From www.newstide.com via Andrea Borgnino IW1CXZ [a.borgnino@agora.stm.it] in [hard-core-dx@kotalampi.com]]

NETHERLANDS: The Dutch Ministry of Transport and Water Management has assigned the following frequencies to non-national commercial radio stations:

1035 kHz Echt 2.20 kW to Hoppa Radio

1332 kHz Utrecht 2.20 kW to Hoppa Radio

1485 kHz Den Haag1.25 kW to Hindoestaanse Omroep Stichting

1485 kHz Tilburg 1.25 kW to Visie Marketing & Media

1557 kHz Amsterdam 2.20 kW to Max FM (AmstelRadio)

1584 kHz Utrecht 1.25 kW to Stichting Gooiland Radio

1602 kHz Leeuwarden 1.25 kW to Quality Radio

The AM frequencies are available immediately. Also, 33 FM frequencies have been assigned, which will probably be available from New Year. The lucky ones were selected on basis of criteria like already transmitting, market share and advertising and sponsor revenue. Most stations were

already active on cable. AmstelRadio, however, was not active on cable, but on DAB! The official announcement can be found (in Dutch) on http:/ /www.minvenw.nl/cend/dvo/persinfo/persberichten/980901.5759.html

Ouality Radio of 1602 kHz is unlikely to be the same as O Radio on 1224 kHz, because Q Radio is a national station, not a regional one. Also, their 1224 kHz transmitter in the IJsselmeer covers the north of the country (or at least most of it) already, so a transmitter at Leeuwarden would be superflu-

ous. [Gerben Vos via Hard-Core DX e-mail]

NEW ZEALAND: Should any of you want a listing of all NZ MW stations and addresses, please send me an e-mail and I'll oblige. [Paul Ormandy, 33 Greta Street, Oamaru, New Zealand, paulorm@es.co.nz]

NICARAGUA: "A friend of mine returned from Managua, Nicaragua, last week where he helped install a new 10kw transmitter for Radio Mil on 1000kHz. The station began using the new power on Tuesday September 1. The station name was changed last year when a Spanish religious group purchased it.

Currently running about 6am-6pm local time but will gradually expand to 24-hours. All religious format. Formerly YNFF, Radio Fiesta. He didn't know what the formal calls are. Transmitter site is about 15-miles from central Managua near a lake." [B. Cronin e-mail to IDXD]

POLAND: 1305 Radio Free Belarus is using this transmitter in Bialystok 60 kW for programs. Schedule not known. [BE in ARC AUG 14]

SPAIN: Play-DX #987 (Italy) has published a detailed list of Medium Wave stations in Spain, including networks and local addresses. Play-DX prints this list usually twice each year, which is prepared by Jordi Brunet, Catalunya, Spain. The list notes that RNE11359 is currently off the air.

UNITED KINGDOM: The latest issue of Medium Wave News (UK) has an extensive list of all LW and MW stations in the United Kingdom. There are also numerous technical articles in the Septem-

#### PUBLICATIONS, ETC.

Hard-core-DX is an internationally distributed list of SW and MW "hot" tips. For more information, please check http://www.iki.fi/rko/hard-core-dx/ or email Risto Kotalampi, risto@kotalampi.com. Many of the news items you see here in IDXD are gleaned from Hardcore-DX.

#### CONTRIBUTORS (@ = via e-mail)

@Jean Burnell, St. John's NF; Drake R8A with loop antenna; Also Dxing at Renews NF with a 220-m wire towards Brazil [NF\*] [ jburnell@plato.ucs.mun.ca]

@Mark Connelly (WA1ION), Dxing from Plymouth MA ("P"), Rowley MA ("rw"), Drake R8A, cardioid array with BBL-1 broadband loop & APW-1 active whip; 100 m wire at 135 deg.; Superphaser-1 phasing unit. [WA1ION@ix.netcom.com]

@Bruce Conti, Parker River NWR, Rowley, MA; R8A, MWDX-5, wires 180-m east, 120-m west. [BACONTI@aol.com]

@Robert Forsman, WK5X, Pascagoula, MS; DX375 with internal antenna. [wk5x@hotmail.com] Steve Kennedy, Coal Township PA.

Raymond S. Moore, LaBelle FL; Homebuilt receiver, R8, Model 105 agnd 108 spiral loops.

Don Trelford, St. Anns Bay, JAMAICA

Steven Wiseblood, Brownsville TX; GE Superadio III, loosely couples to small tuned loop antenna. @Dan Ziolkowski Hamburg NY; SONY 201, KIWA Pocket Loop [DanZiolkowski@compuserve.com]

#### CLAMORING FOR DX: HIGHLIGHTS FROM THE DX CLAMS

(edited to save space by Jim Renfrew)

PART I: Granite Pier (report by Mark Connelly)

Aart Rouw, a chemical engineer from Germany, was on a business trip to the New England states and decided to join in a mini-DXpedition, US-style. He and I parked out on the pier just before sundown. The site was initially fairly crowded as a boat race was just ending. The weather was uncommonly hot and humid and, until the wind picked up, there were more insects about than are normally encountered at the seaside. Aart figured he'd do better joining me at the Drake R8A in my car, rather



than trying to DX with a portable. When the roof-top antennas were all set up, we were getting some decent signals from Europe that made Aart think that he may have been listening from somewhere near his "home turf". The UK Talk Radio stations on 1089 and 1053 popped up with good audio, as did Virgin-1215. Germany on 1422 came through well, and a weaker parallel signal was in there on 756. Aart recognized Dutch talk from the Netherlands talk station on 1395. Stations from Spain were in there with their typically strong signals on many frequencies. VOA Kuwait on 1548 peaked at 0108 UTC / 9.08 p.m. local. Latin Americans were pretty much a no-show; even the Caribbean splits and YVKS-750 were unimpressive. Domestic-DX-wise, there were Newfoundlanders coming in all over the dial, including some less-common ones like 1010 with country music behind WINS. When Aart got back to Germany, he wrote: "Dear Mark, In the mean time I made it safely back to Germany. Thanks again for your impressive demonstration of TA-DX from your sea side listening post. I hope your mosquito bites have also healed already. These creatures were certainly having a field day of their own with the two of us in the car!"

#### Part 2A: Parker River NWR (Report by Bruce Conti)

In what has become a new tradition to greet the DX season, a few hardy members of the Boston Area DXers (BADX) got together for dinner at the Clam Box restaurant in Ipswich, MA, followed by a mini-DXpedition at the Parker River National Wildlife Refuge in Rowley, MA. This year, three of us braved the bugs at the salt marsh site; Mark Connelly, Gary Thorburn, and myself. For the most part, it was a typical summer DX session for that site, with Spain and northern Africa dominant on many frequencies. But it was nice to hear the abundance of transatlantic signals, even if they were just the usual. There was also an unusual signal on 1680, perhaps a Boston area pirate with Spanish and English religion and Indian-influenced music, very poor audio quality, and using call letters that sounded like WLFW. Mark demonstrated some of the new loop vs. whip cardioid technology. While veteran car DXers Mark and I were satisfied with the minimal comforts of compact vehicles, Gary took car Dxing to the next level with a card table and desk lamp setup in the back of his minivan, using a loop on a tripod in the parking lot and a Beverage-length wire. We all had Drake R8/A receivers. Assuming Mark will submit his typically thorough bandscan, I've submitted some of the more interesting catches from DX Clams '98. (Mark and Bruce's reports are included above - Jim)

Part 2B: Parker River NWR (Gary Thorburn's report)

Now it's time to hear from the junior member of the expedition. We have all marvelled at the extensive and descriptive logs that Mark turns in. If you are like me, you have fired up your receiver on a good night at home and tried to hear some of this stuff. Perhaps like me, you've been disappointed. So over the past couple years, I eagerly joined some mini-DXpeditions, to learn this obscure trade. Three years ago Bruce, Mark, myself, Paul McDonough,

ric Cottrell and maybe a couple others met at Hospital Hill in Rockport MA. With a marginally adequate receiver, but a clearly inadequate antenna, I came home with nothing more than about two Euro LW broadcasters in my log below 1700 kHz. They say admitting you need help is the first step. So a year ago, armed with a new Drake R8A, I joined Mark & Bruce at the Rowley marsh site, looking for some help. We strung out two long wires at right angles across the marsh, and Mark tapped my R8A into a splitter which followed his phasing and regen equipment. Think of it! Cable radio, engineered by Mark



Connelly. When Mark heard something interesting, he'd shout the frequency and I'd scramble to tune it on my radio too, before he detuned the regen and went looking for something else. That trip taught me two things. First, that all those MW TA's are really there, if you have a good site and good antennas. At home, 25 miles inland, I had heard hets on the more reliable TA frequencies. But at the shore there are hets everywhere, and audio behind many of them. Second, I learned that tuning a R8A to hear those signals, often separated by only a kHz or two from a local station, requires listening in sideband, with skillful use of narrow filters and the passband control. Techniques that I used on shortwave to improve the listenability of weak or QRM-ridden signals are essential on MW just to hear them at all.

Some of Gary's Long Wave loggings: 0000-0300 UTC, AUG 6, 1998, Rowley, MA;

- 153 Arab music (Algeria?)
- 162 Music, Allouis, France
- 198 BBC, Droitwich, UK
- 177 Music, (Germany?)
- 207 Two stations, one voice, one music ( Iceland? Germany? )
- 234 FF male announcer, American oldies. (Luxembourg?)
- 252 Algeria, over "Atlantic 252", Ireland

#### IS THE INTERNET RUINING OUR HOBBY?

Although the Internat can be an excellent tool in the enjoyment of a hobby, many hobbies are finding people get interested in the Internet, and forego their original hobby in favoour of computers and the Internet in general. The ham radio and radio listeneing hobbies are particularly vulnerable, as most people involved with them have an interest in the technical aspects of radio, the ability to gather information and be entertaining (SWLing) or the ability to communicate with other people worldwide (hams).

Amateur Radio in particular is feeling the brunt of the problem. Why go through the anguish of sitting for difficult exams to obtain a transmitting licence, when you can just walk into a computer store and buy yourselfa ticket to communicate world-wide with like-minded people at the click of a button? A strong willed person can get on the internet with an outlay of under \$400 for a 486 with a 2nd hand modem. Some in the radio establishment have recognised this problem and are actively campaigning to drop the morse code requirement for getting an HF licence. Unfortunately, the hard-headed ones are hanging onto the morse legacy for dear life. If they don't let go soon, they may be the last Hams, watching their hobby die an un-natural death.

We in the radio listening hobby must actively monitor the ever-changing Internet technology and promote it as a hobby-enhancing tool. We should also use it as an effective tool in attracting people to our hobby. It is far more challenging and fulfilling extracting a hard-to-hear station off shortwave than just connecting to an audio feed on a website. [NZ DX Times, AUG 1998]



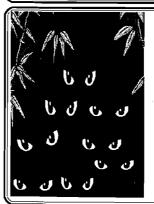
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# Ĝraveyard DX Totals

#### Bill Hale phantom2@eaze.net

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

### Total stations logged on graveyard frequencies

#### Total Stations Heard on Each Gravevard Channel Date of Last Update: August 10, 1998

DXer and Location(s)	1230	1240	1340	1400	1450	1490	Total
Stan Morss Boxford, MA	84	114	101	102	108	98	607
Charles Reh Leamington, ON	65	78	91	70	80	86	470
Hank Holbrook Chevy Chase, MD*	28/3	64/2	79/4	53/1	68/5	53/9	345/24
Frank Wheeler Erie, PA	58	81	63	62	65	32	361
Steve Francis Alcoa, TN	48	43	43	49	59	68	310
Carl Dabelstein Omaha & Lincoln, NE;		10	10	• •	0)	00	310
Overland Park, KS	45	51	54	50	55	31	286
Don Trelford Various Locations, ON*	31/7	24/8	41/16	38/11	37/8	30/8	201/58
Don Lynch Various Locations, MA	50	44	45	33	42	44	258
Ernie Wesolowski Omaha, NE	41	49	46	45	52	19	252
Robert Kramer Chicago, IL	32	19	50	54	61	29	243
Phil Bytheway Seattle, WA	37	38	48	42	44	34	243
Jeff Falconer Clinton, ON	35	36	40	44	43	35	233
Shawn Axelrod Winnipeg, MB	41	16	38	48	47	38	228
Russ Edmunds Various NJ & Eastern P	A 27	37	32	40	38	49	224
Joe Kureth Uniontown, MD	29	35	40	36	36	37	206
Dave Whatmough Hamilton, ON	33	27	39	31	39	41	210
Andy Rugg Montreal, PQ	30	31	32	24	25	34	176
Karl Jeter Suburban Atlanta, GA	20	31	20	29	29	41	170
Don Voorhies Oswego, NY	31	20	29	26	25	38	169
Bruce Reynolds Warrensburg, MO	31	32	28	24	26	27	168
Ron Musco Hartford, CT	21	25	21	25	27	24	143
John Wilkins Wheat Ridge, CO	19	21	19	27	26	28	140
Craig Barnes Wheat Ridge, CO	21	15	29	25	26	22	138
John Wilkins West Des Moines, IA	23	25	26	22	16	21	133
Elliot Straus New Jersey	23	26	20	19	22	21	131
Dave Fox Reading, PA	15	24	16	23	24	27	129
Niel Wolfish Toronto, ON	15	24	17	16	21	33	126
Steve Kennedy Coal Township, PA	18	15	35	23	17	18	126
Esa Hänninen Various Locations, Finla		18	20	23	16	35	125
Gary Atkins Louisville, KY	21	8	29	21	18	26	123
Frank Merrill Various Locations	16	18	17	20	26	26	123
Ron Bailey Shelby, NC	19	23	20	17	21	22	122
Rick Dau Iowa City, IA	17	14	20	24	18	24	117
Dave Schmidt New Castle, DE	17	24	21	16	12	23	113
Marc DeLorenzo Hyannis, MA	20	19	13	16	23	20	111
Harry Hayes Gouldsboro, PA	15	21	17	13	21	19	106
John Malicky Pittsburgh, PA	7	15	16	14	24	27	103
Mike Sanburn Bellflower, CA	14	16	18	21	18	15	102
Tim Hall Chula Vista, CA	19	14	20	19	17	13	102
Nancy Johnson Abedeen, WA	16 12	20 11	13	11	13	14	87
Jim Boehm San Antonio, TX			14	17	17	15	86
Joe Kureth Southern Pines, NC Niel Wolfish Winnipeg, MB	13 11	12 2	13 10	13 22	17 19	12 15	80
Mike Jeziorski Brookfield, IL	13	15	10	16	19	13	79 78
Joe Kureth Southern Pines, NC	13	12	13	11	17	12	
Bill Hale WI, IL, ID, FL, TX, NY, CA, NI		13	10	10	12	15	78 74
Jim Renfrew Rochester, NY	16	10	10	12	12	13	73
Craig Rathbone Denver, CO	15	13	7	11	12	13	73 71
Mike Hardester Various Locations	13	10	11	10	13	13	70
Jeff Tynan Parker, CO	11	11	6	14	16	10	68
Bruce Reynolds San Jose, CA	13	10	17	10	6	12	68
Rick Dau Oakland, IA	8	10	9	13	14	11	65
Mike Jeziorski Detroit, MI	9	16	13	2	9	15	64
,	,	10	10	_	,	1.0	01

							35
Fred Nordquist Clay, NY	12	15	6	8	14	9	64
Dave Braun Falls Church, VA	14	16	6	11	4	11	62
Wayne Heinen Colorado Springs, CO	8	6	19	18	3	8	62
Olle Alm Stockholm, Härnösand, Abisk	co,						*-
Karesuando & Göteborg, Sweden	5	7	5	19	12	13	61
Richard W. Turner North Dartmouth, N	/IA 12	10	3	9	14	11	59
Pete Taylor Worldwide	12	8	8	19	6	5	58
Brett Hanavan Chula Vista, CA	13	3	10	11	14	6	57
Ken Onyschuk Steger, IL	9	7	7	10	12	9	54
Mike Knitter Cambridge, WI	9	9	6	8	11	10	53
Don Trelford Scarborough, ON	7	10	8	9	17	7	58
Les Carpenter El Toro, CA	8	6	8	8	10	6	46
Russ Edmunds Syracuse, NY	12	7	7	5	6	8	46
Wayne Heinen Orchard Park, NY	13	10	8	2	6	5	44
Dave Yocis South Nyack, NY	1	6	11	5	11	10	44
Paul Mount Teaneck, NJ	5	8	8	8	8	5	42
Morris Sorensen Scarborough, ON	2	12	3	10	6	9	42
Denis Picard Trois-Rivières-Ouest, PQ	7	11	6	6	5	6	41
James Dale Rosemount, MN	9	6	5	7	6	4	37
Stephen Ponder Bossier City, LA	6	5	6	6	7	7	35
J.W. Bay, Jr. Drexel Hill, PA	35	0	0	0	0	0	35
Dave Braun Dover, DE	3	7	6	4	8	6	34
Wayne Heinen Aurora, CO	6	6	4	6	6	6	34
Don Trelford Runaway Bay, Jamaica	3	5	6	5	8	7	34
Eric McIntosh Invercargill, NZ	0	3	1	15	7	7	33
George Santulli Cranford, MA	-	-	33	-	-		33
Eric Bueneman Hazlewood, MO	8	7	4	5	3	4	31
Morris Sorensen Leaf Rapids &						_	_
God's Narrows, MB	5	6	5	7	4	4	31
Jack Woods Waldport, OR	4	3	7	6	3	8	31
Mike Knitter Rapid City, SD	5	3	3	4	6	8	29
Morris Sorensen Port Carling, ON	2	5	5	6	4	6	29
Morris Sorensen Milton, ON	5	3	3	7	3	7	28
Chris Cuomo Verona, PA	2	4	5	3	5	2	21
Paul Mount Nelsonville, OH	4	4	2	3	3	5	21
Paul Swearingen Moran, KS	5	3	2	2	2	5	19
Morris Sorensen Kemptville, ON	2	4	2	2	5	3	18
John Tudenham Joplin, MO	7	2	2	4	1	1	17
Les Carpenter Sandy, UT	2	1	0	2	5	5	15
Pete Taylor Tacoma, WA	2	1	1	4	3	4	15
Shawn Axelrod Orlando, FL	1	2	1	4	1	1	10
Doug Smith Madison, WI	2	1	3	2	2	0	10
Perry Crabill Winchester, VA	2	2	1	1	2	2	10
Shawn Axelrod Edmonton, AB	1	0	1	1	1	1	5
Don Trelford Runaway Bay, JMC	1	1	1	1	1	2	7
Dale Park Irvine, CA	1	1	1	1	1	0	4
Dale Park Various Locations, HI	0	1	0	1	1	0	3
Michael Plumb Papillion, NE	0	1	1	1	0	0	3
Shawn Axelrod Swan River, MB	0	2	0	0	0	0	2
* Totals are for Before/After 1960							
I I							

# **Guides to DX**

Broadcasters | Four different tri-fold guides for use with reception reports explaining DX ing, how the NRC was formed, and the importance of OSL's to DX's. AM editions in English (EEG), Spanish (SSG), and French (FFG); FM edition in English (FMG). 20 for U\$2.95 (\$3.50 non-members). From NRC Publications. (NY residents, add sales tax)



- Unreported

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#### Dave Schmidt NRCMusings@aol.com P. O. Box 3111 Scranton, PA 17505-0111

Times are local per Muse; submit double-spaced only.
Thoughts from NRC members ... the opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc. 

#### Ron Bailey (AA4S) - 420 Community Road - Shelby, NC 28152-8230

No. I'm not on the internet and I don't have an E-mail address, but I still have a telephone (704-487-0337) and a mail box! Now that that's out of the way, time for a MUSE. I'm 59 and a retired

chemical engineer. Been DXing from Shelby since 1992 with 1208 domestics in 36 states and 4 provinces logged plus 39 others in 16 countries not counting 9 TA's on longwave. Just returned from a trip to the New Orleans International DX Convention (Aug. 14-15) where I saw some very interesting presentations by amateurs who made the trip to Libva.

Palmyra Island, Laos and other exotic places. I don't envy the conditions under which they had to operate! The highlight of the convention was the presentation (complete with video tape shots inside the capsule) by astronaut Chuck Brady, N4BQW, who orbited the earth in the space shuttle some 600+ times. The 1st night of my trip was spent in Atmore, AL, where Ed Lewis was kind enough to give me a tour of WPHG-1620. They've had a lot of trouble with lightning strikes at the station lately and were operating with only about 7500 watts when I was there. Their 2000 foot tall antenna is 26 miles N of Atmore, 5 miles E of (but not visible from) Route 65 near Castleberry, AL. They are also applying for a SW frequency. Ed asked me to try to help them find a 'dependable" station engineer!! (What are you doing in your spare time, Dave?) (What spare time!-DWS). Next, I stopped by WBSL-1190 in Bay St. Louis, MS where I met owner/operator lra Hatchett. He seemed encouraged by the recent boom in the local economy created in and around Biloxi by all of the casinos. After the convention, I drove all the way to Golden Meadow, LA to visit KLEB-1600, only to find out they had moved to LaRose (in an old TG&Y), but since it was Sunday, no one was around. I stopped in a convenience store where the clerk found a phone number for them (504-693-7111). I met quite a few amateurs at the convention who were interested in MW DXing so naturally, I whipped out a copy of DX News to show them. Hopefully, I recruited some new members. Well, sorry that I won't be going to the NRC Convention this year in San Antonio, but maybe next year... 73's

#### Morris Sorenson - 29 Janet Blvd. - Scarborough, ON CANADA M1R 1H7

As my father, Harold, passed away suddenly this spring, I have been spending many of my weekends in Brockville, ON looking after his estate. Harold was a radio enthusiast, having started in the hobby as a teenager in the 30's. He was a member of several radio clubs over the years including the now defunct Newark News Radio Club (NNRC) and Canadian Shortwave Listeners International (C-SWL-I) and remained an active member of the Ontario DX Assoc. (ODXA) until the time of his death. Becaused of his technical background, he enjoyed working with older tube receivers and, at one time, had a fair collection of Hallicrafters, Hammerlund and National equipment although he had sold or given away all but his trusty Hammerlund SP600 in recent years. He was my mentor in radio and many other aspects of my life, and I will miss him. Despite my other activities, I have been busy on the radio front. Normally I do little or no MW DXing during the summer but this year I've made 10 new loggings here in Scarborough during June, July and August which is more than I managed during the regular winter season! I attribute this to my purchase of a new (for me) Drake R8 and also to all the new stations on the expanded band. Despite horrible local TVI problems here, I hope to do some serious listening Labor Day. 73

#### Ben Dangerfield - 202 Governor's Dr. - Wallingford Pa. 19086

I won't be attending the Convention this year but instead will be taking friends from England out to the U.S. and Canadian National Parks in the Rocky Mountains. There won't be much time for DXing, though, as we have to get back by 9-19. Reception and conditions have been poor here most of the summer, and at one point there was an almost continuous buzz problem from early July to late August that hit the band up to about 1200 kcs and only eased off for an hour or so in the early afternoons. It was phaseable to an extent but that took work. I really believe this buzz was caused by the electric company in their efforts to cover summer power demands such as the use of electric fans and air conditioners. It has since gone away, but I believe it will return when power loads increase. It still comes on the LW band in the mid-evening hours. A friend who does consulting work for PECO once told me he thought they were using a series of booster switches. I don't think the above buzz is the same as reported by Ray Arruda from 1610 to 1700 kcs. I too get this noise - a sort of drone - from 1610 an way beyond, and also as Ray says, a weak signal will top it. My 1610 noise seems to be permanent, but is easily phased with my MFI-1026 and hasn't cost me any good reception on the X Band. It may be another power line thing, or it may just go with the territory. Speaking of the X Band, KBGG-1700 sure puts in a strong signal here but can be quickly phased to WCMO. leagerly await the arrival of good TA reception, but so far it is slow in coming this year compared to previous seasons. Must be the sun spot activity. Took my family on a cruise to Bermuda in June and was impressed with the mid-ocean daytime reception on my SW1 with the KIWA pocket loop. At the halfway point between Philadelphia snd Bermuda [about 370 miles] I was getting super signals from such as WBMS, WOR, WMID, and WFPG while also picking up the 5 Bermuda stations, the best being 1160 and 1280. Unfortunately, the static was heavy. Had a call the other day from an old NRC friend, Ron Schiller, who now lives in Atlanta and has daughters in college. His house was destroyed by a tornado in April and the insurance company is building him a new one. Ron is rejoining the NRC. I hope things work out, Dave, and I shall keep musing. (Thanks for the kind words Ben-DWS)

#### Ernest R. Cooper - 5 Anthony St. - Provincetown, MA 02657

DXing has become only a memory - a fond memory - with me, ever since my 2nd by-pass operation back on July 13, 1997. Keeping regular sleeping hours must take precedence over getting up

around 1AM to twist the dials. And, besides, with every frequency clogged with all-nighters, there's little chance of me picking up a new one. Yes, I know about the DX possibilites in the new expanded band, but somehow I can't seem to work up the enthusiasm to tune around the 1610-1700 part of the dial. However, I still look forward to DX News, which continues to look very professional indeed, thanks to all who make it what it is. I had hoped to attend this



year's convention, but I'm told it would be sticking my neck out to take a flight that long. I hope next year's will be in the area somewhere. My earliest DX was done 12/32 and in those days, there were virtually NO all-nighters. The all night craze started during World War II, some of it to create beacons for aircraft. In the 30's, one could hear midnight happen across the country, with virtually all stations signing off at either midnight or 1AM. Thus we had a clear shot at West Coast stations during their final hour, while West Coast DXers had an opening daily as Eastern stations signed on. Also, there were a few, if any, directional antenna stations. On a real good morning it was possible to log KGU in Honolulu with almost all mainland stations silent. I was against Alaska becoming a state, because then I'd be able to claim all states verified (I've never heard an Alaskan station, not even on the ham bands!) I hope the convention is a big success and I'm sure sorry not to be a part of it, so - enjoy! I'd also enjoy hearing from members from time to time, and I'll do my best to reply! So "Forward -March!" (Still on WOMR-92.1 Sat @ 11AM). (And please do your best to keep in touch with us, too, Ernie, always a pleasure to hear from you! And remember, that AM dial works in the daytime, too! -

# NRC's Log Helper. Your Last Chance (this year)!

The NRC's AM Radio Log is in need of some AL help with some conflicting reports on format, networks and other information that is needed to help keep it current Listed by State. If you can help, thanks! If you can pass the question on to someone who can thanks also! Please DO NOT quote other peoples' info from DX News or DX Monitor. That's where most of the conflicts came from! Thanks, Paul Mount, Ron Musco, Perry Crabill etc. and those who responded in the pages of DX News. This posting includes the unanswered questions as of September 5, 1998.

You may wish to check your local phone book for your locals against the Log or monitor for format and network changes, the final Deadline is September 18, 1998 for changes to be included in the 19th edition of the National Radio Club's AM PA Radio Log. Many thanks for the help! 73 Wayne Heinen <<nrclog@aol.com>>, NRC AM Radio Log Editor

WWNT-1450 Dothan Latest (2/98) Address 1765 Columbus Hwy is also No good

WAMS-1380 Wilmington New Address and phone FL (Questions raised by Steve Whitt while vacationing in FL in May)

WAVP-1390 Avon Park Not Heard Silent? WHBT-1410 Tallahassee Not Heard Silent?

WREN New Address and Phone

WACA-1540 Wheaton New Address and Phone

WVBF-1530 Middleboro New Address and Phone

WIAN-1240/WDJM-1320 - Now I'm told this duo is NOS Chg from NWS/TLK SPT????

WTYM-1380 Kittanning Need Address and Phone

WBTB-1400 Beaufort Need New Address & Phone

11-20, 14-21, 23-22, 25-16 26-37

#### (continued from page one)

A big thank-you goes out to Dale and Wanda Hamm for their efforts in organizing the NRC/ DXAS San Antonio convention held over the Labor Day weekend (from their remote location in Austin!), plus John and Linda Bowker for their efforts in helping with registration and other necessary details. We had a fine time, and I came away with some choice coffee cups and T-shirts! (And so did John Malicky, who did stay awake, so we're both happy, I think.) We currently have four, yes, four active bids for the 1999 convention, so the NRC Board of Directors is considering them all and should have an announcement as to the winner shortly. In alphabetical order, they are Bridgeport. WV: Chicago, IL, Minneapolis, MN, and Montreal. QB; it's possible that one of these locales may be the convention site in 2000 or even 2001 if it doesn't win the 1999 bid. The auction took in a record \$703.50 which was distributed amongst the 35 or so convention-goers (especially DXAS member Marc Marino who at last report was looking for extra suitcases to drag his booty back home, hi).

Ken and Wayne say that the 19th edition of the NRC Log will be ready for mailing around October 15; note that the deadline for updates is fast approaching (see p. 37 for the final "Log Helper" requests from Wayne. And you're welcome to preorder the Log at the same price as it has been for several years, \$16.95 to U. S. and Canadian members. for example.

NRC Catalog prices will be good through October 15, but after that prices on some items will increase because of printing costs – so if you've been procrastinating to order from the catalog, now's the time to get your order in. And why not get a bargain while you're at it – insteading of turning copies of the 12th edition Log into fireplace material or compost, Krazy Ken says he'll sell the last copies to anyone for \$12, which is just about what it cost to print it.

Editors/Coordinators needed ... With regret, we've accepted the resignation of Formats Editor Tony Fitzherbert, who cites drastically-reduced time as his reason for resigning from his long-time editorship of this column. So we need a Formats editor immediately, and as some of the info comes via Internet sources, Tony's successor should have equipment to access the Internet. Thanks for all your hard work over the years, Tony, and maybe we'll see from you a Station Profile or two in the future, as you get a little time?

The NRC has not run any contests in the past few years, and perhaps now is the time for a creative individual to start them up again in order to promote more fun in DX'ing. I'd suggest that several individual short-time contests be created, with at least one top overall winner declared (in the spring?) from point totals generated by individual contests, but any and all possibilities can be considered. It would be helpful if you had some knowledge of past contests and access to a computer. Volunteers, anyone?

Finally, any editors who have not sent in a col-

umn for some time should examine their time and priorities and decide whether or not to continue to edit their particular column. We've been running short of material for several months, now, and I would hope that we could crank up to at least 24 pages each issue, with a few 48-pagers now and then. I would appreciate your letting me know your intentions ASAP.

Radio Fest 98 ... The Ontario DX Association invites radio enthusiasts of all interests and all levels to join them for Radio Fest 98. Friday, October 2 through Sunday, October 4, at Mohawk College, Hamilton, Ontario. Special Guests coming will include Larry Magne, Editor-in-Chief of Passport to World Band Radio: Bruce Elving, editor of the FM Atlas; John Figliozzi, authority and author on shortwave programming; and Kim Andrew Elliott, host of the Voice of America's Communications World program. Registration Fees: \$15 for the entire convention, \$5 for one-day attendance. This includes the Friday night reception. The Saturday Banquet and Sunday Breakfast will be held at local facilities where you may order and pay for your own meal. For further information: <<http:// www.durhamradio.ca/odxa/>>; E-mail : <<70400.2660@compuserve.com>>; Snail Mail: Ontario DX Association - P.O. Box 161, Station A -Willowdale, Ontario M2N 5S8, Canada

DXChange ... Jeff Ross (PO Box 487 Quakertown, NJ 08868) still has for sale his Kiwa loop, like new, \$275 plus UPS; and a Hammarlund HQ-180, good condition, realigned, \$275, local pickup only ... Pete Skinner (PO Box - 120784 Essex Station - Boston MA 02112-0784) has both a 1966 and a 1981 Broadcasting yearbook, both are close to mint with no writing or missing pages; he's offering them for \$12 each ... Alan Merriman (757-336-6759 or via E-mail at merriman@ shore.intercom.net) has for sale an MWT-3 Regenerative Preselector \$125.00; an Alpha-Delta VRC speaker/amplifier/filter unit, like new condition with original box and papers \$160.00; and a Palomar MSB-3 Remote Antenna Switch, new, \$60.00. Prices include shipping. Finally, Fred Tankersley says that the Sony Outlet Store (5050 Factory Shop Blvd Castle Rock CO 80104 (303-660-9004) has Refurbished Sony ICF2010's for \$249.95, \$200 below list price. They will do mail order in case anyone in the club wants one.

Universal Radio ... If you haven't received your copy of Universal Radio's catalog, contact them at 6830 Americana Pkwy. - Reynoldsburg, OH 43068-4113, (800-431-3939).

From Fred ... Want to hear what John Bowker, Jerry Starr, Bruce Conti, and Mark Durenberger sound like? Real Audio files of them are available, some of which are large, so they may take a few minutes to download. Audio clips of their columns on the DX Audio Service are available at <<ht>http://www.wlio.com/engineer/ra/ta.htm>>. And Fred says that the WLIO server with both DXAS@WLIO.COM and IDXD@WLIO.COM are down. He's updating the system and testing all parts of it. We'll let you know when it is functional.

# **DXN Volume Sixty-Five Index**

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