

Volume 71. No. 26 - June 14, 2004 (ISSN 0737-1659)

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CPC Test Calendar

WRIB RI 1220 daily 0255-0305

From the Publisher ... Summer static is starting to emerge, but there's still plenty of DX to be gathered in - see DDXD and IDXD for proof!

A note to editors and all submitting articles to DXN: some oddities are cropping up in text, especially that incorporating loggings or items imported from "outside" sources, and I can't tell whether they're caused at my end, yours, or both. Kindly refer to the NRC Publication Guidelines provided on www.nrcdxas.org (follow links) for do's and don't's; secondly, submit copy which does NOT include odd fonts nor any formatting except "normal" or "plain text", which is what MS Word provides. Specifically, do NOT use "Quick Format"nor "HTML Pre-format". You may need to reset your defaults, but don't ask me - refer to your "Help"menu for tips. Finally, I'd strongly suggest that you type copy with "Show Paragraph' enabled so that you can see any "odd" characters and extra returns and deal with them before you e-mail copy to me. Thanks!

NRC 2004 Batavia ... Labor Day weekend, Thursday Sept. 2 - Sunday Sept. 5 is approaching rapidly, and so is the NRC Convention at the Days Inn in Batavia, New York. Rooms are \$72 per room per night, with a maximum of four people per room. Pets are permitted at the Days Inn. You can make your reservations by phone by calling the hotel DIRECTLY at 585-343-1440. Be sure they know you're with the NRC. The Days Inn is located adjacent to the exit ramp of exit 48 of the New York State Thruway (I-90), with lots and lots

of free parking.

With the assistance of Saul Chernos and other Canadian NRC'ers, the events kick off on THURS-DAY, SEPTEMBER 2 with several station tours in the Toronto suburbs, including CHWO 740. You'll want to bring both proof of identity (a governmentissued photo ID, usually a driver's license or a state-issued non-driver ID card) and proof of citizenship (a Social Security card). A passport is ideal, but not required. If you'll be bringing a service dog, Canada requires proof of immunization in order

for the dog to enter the country.

On FRIDAY, SEPTEMBER 3, you can count on a local station tour in the morning - and then a trip to the city where so much early NRC history was made, to the Queen City of Buffalo precisely 40 years after the last NRC convention (1964). The events will include a trip to the nearby home of co-host Jim Renfrew (about a 10 minute drive from the Days Inn) for an Antenna/Tuner Shootout.

On SATURDAY, SEPTEMBER 4, attendees will head east to Rochester for several station tours, followed by the return to Batavia for the banquet, the annual meeting, the auction and plenty of companionship and conviviality into the night.

SUNDAY, SEPTEMBER 5, the day will start with the world-famous DX Quiz - followed a trip to Bloomfield, New York (about a 50 minute drive) to visit the Antique Wireless Association Museum.

For more information, contact your convention co-host Scott Fybush at scott@fybush.com or 585-442-5411 (prepaid only, 11 AM-11 PM Eastern only, please.) -Your NRC 2004 Convention Team...Jerry Bond - Saul Chernos - Greg Coniglio - Scott Fybush - Rick Lucas - Jim Renfrew.

DXChange ... Bob Galerstein, WB2VGD (bgwb2vgd@nac.net), 2350 State Route 10, Apt E22 - Morris Plains, NJ 07950-1235 is looking for a meter for his Heathkit GR-78. This is the same vertical, black-faced meter used in the HW-7. He'll pay for the whole radio, if that is what's available, Also, Bob has unetched, still in original wrappings, 21/ 2" x 3" circuit boards, ten to a pack. Free to the first person, or first two people.

DX Time Machine

From the pages of DX News:

50 years ago ... from the June 19, 1954 DXN: Len Kruse, Dubuque, IA, reported that 30-some new stations had taken the air in the two preceding months and provideded a list of the 91 stations that had presented special DX programs for the NRC during the 6-month 1953-54 DX season.

25 years ago ... from the June 11, 1974 DXN: Bill Hardy and Ernie Cooper reported that KOFI-1180 and WPOP-1410 joined the Herb Jepko Nitecap Show network after it had been dropped by KSL-1160.

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

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

B. H. J. Prop					
,			CA	LL LETTER C	CHANGES
(<u>Old Call</u>			New Call	
620	WZNN	AL	Lexington	WJHX	
690	KZNR	ID	Blackfoot	KSLJ	
700	NEW	NE	McCookKNA)	(See Grants	for New Stations below.)
720	KTFM	ΤX	Universal City	KSAH	
850	WPTB	GA	Statesboro	WMCD	
900	WIBU	WI	Wisconsin Del	ls WDLS	
			(Now basically	a TIS station,	with a twist. Programming is live, mixing guests
			who describe p	laces and eve	nts in the Wisconsin Dells tourist area along with
			music, mostly	AC and oldies	s. Their slogan is "Your Vacation Station.")
1060	WMQV	TN	Waverly	WQMV	
1260	KZNI	ID	Idaho Falls	KSSL	
1280	KVWG	TX	Pearsall	KTFM	
1320	WKJM	KY	Mayfield	WNGO	
1330	KJPR	CA	Shasta Lake Ci	ityKSNA**	
1330	WMNN	MN	Minneapolis	WLOL	
			(Now carrying	Relevant Rac	dio's Catholic talk)
1330	WHBG	VA	Marion	WOLD**	The state of the s
1370	KENT	HI	Pearl City	KITT	1480 RADIO • 5810 E. 29th • **
1370	WKJF	MI	Cadillac	WLJW	
1390	KZAR		Rogers	KFFK*	
1390	WGCI	IL	Chicago	WGRB	
1400	KITT		Parowan	KENT	
1600	KWOM		Watertown	KZGX	
	* - Reporte	ed by o			veral others, but had not appeared as changed at
			FCC at the our	deadline. Ma	aybe next Issue.
	** - Correc	ction o	f my error in a p	revious issue	,

710

760

760

WROM

WLCC

KCCV

		GRANTS FOR NEW STATIONS
700	NEW	NE McCook - CP granted for U2 250/250 at N40-16-00 W100-34-09. Also, has a
		pending application to change city-of-license to Doniphan, Nebraska with
		U2 1500/250 at a new transmitter site.

CPs ON THE AIR

540	WLIE	NY Islip - CP for U4 2500/220 is now on the air.
950	WPET	KY Greensboro - CP for U1 540/41 is on the air.
960	WPRT	NC Prestonburg - CP to reduce day power and add night service as U1 3800/13 at a new tower location of N37-38-46 W82-47-46 is on.
1120	WKQW	PA Oil City - CP to move the AM antenna system to the 300' FM tower approximately 180 feet from the old tower and reduce power is now on the air. They are now D1 930/0.
1230	KYPA	CA Los Angeles - CP to decrease nighttime power as U1 1000/830 at N34-05-10 W118-15-23. See more on this in "Hear and Thar" section.
1240	WFOY	FL St. Augustine - CP to decrease day and night power levels to be U1 580/580 from a new 124 meter tower at N29-51-00 W81-19-50 is on.
		GRANTS TO EXISTING FACILITIES
600	WSNL	MI Flint - CP granted for U4 250/192 from new 3-tower site at N42-54-27 W83-50-07.
620	WKHB	PA Irwin - CP granted to decrease nighttime power to become U4 5500/250

GA Rome - Coordinate correction to N34-15-11 W85-09-19.

FL Brandon - Coordinate correction to N28-01-29 W82-17-02.

KS Overland Park - CP covers adding night service. When operational will be-

			3
			come U4 6000/200 with new parameters noted in Issue 23.
800	KLDC		Brighton - CP granted to move to 810 kHz and increase day and night powers to become U4 2200/227 from a two-site arrangement. [Sources indicated the change to 810 was on, which we reported last issue. However, Patrick Griffith has done some detective work and was informed by Cris Alexander, Director of Engineering for Crawford Broadcasting that it will be up to four months until the upgrade is on the air. At this writing, the station remains U5 1000/7 on 800 - Ed.]
890	KTXV	TY	Frankston - The latest CP granted to this station, not yet on the air, is for U1
990	KIAV		250/2 at N32-02-29 W95-31-24.
930	WRVC	wv	Huntington - Coordinate correction to N38-24-03 W82-29-42.
1060	WKNG	GA	Tallapoosa - CP granted to increase daytime power and add Critical Hours operation to become D1 11000/0 CH 5000.
1130	WSDX	IN	Brazil - CP granted to add night service. When operational, will be U1 500/
1100			20 at adjusted transmitter coordinates of N39-30-44 W87-08-18.
1140	KNEI	ΙA	Waukon - After first being turned down, KNEI has been granted a CP to
			move to 1160 kHz with U1 530/26.
1150	KBIS	TX	Highland Park - CP granted to move to 1160 kHz , increase day and night power levels, and erect two sets of six-towers for day and night operation. When built, will be U4 25000/1000.
1210	кокк	SD	Huron - This CP changes the directional nighttime parameters and protec-
1210	KOKK	ح د	tions to other stations. Station remains U4 5000/900.
1240	KTHE	WY	Thermopolis - CP granted to construct a new 190' top-loaded tower at a new transmitter site at N43-37-56 W108-13-36. Facilities will remain U1 1000/1000.
1300	KROP	CA	Brawley - Coordinate correction to N33-00-40 W115-31-16.
1380	WABH	NY	Bath - CP granted to raise day and night power levels and adjust both pat-
1300	WILDII	.,,	terns. When built, will be U4 10000/450.
1380	WKDM	NY	New York - CP granted to increase daytime power level to become U4 5000/
1500	***************************************		13000.
1430	WQOQ	WI	Durand - CP granted to increase day power and decrease night power from a new two-tower site at N44-39-48 W91-48-49. When built, will be U4 15000/138.
1460	KZNT	co	Colorado Springs - Coordinate correction to N38-49-34 W104-44-29.
1460	WTKT	PA	Harrisburg - CP granted to decrease both day and night power levels to become U4 2400/4200.

AZ Sierra Vista - Coordinate correction to N31-32-55 W110-14-40.

1470 KNXN

CO Loveland - CP granted to increase daytime power to become U1 7000/18. KSXT 1570 1580

OH Columbus - CP granted to increase day and night power levels to become U4 WVKO 5000/290 at a new 3-tower site at N40-03-20 W82-58-15.

CA Yuba City - Coordinate correction to N39-06-22 W121-39-18. **KUBA** 1600

LA Golden Meadow - CP granted to raise daytime power to become U4 7500/ 1600 **KLEB**

GRANTS TO PENDING FACILITIES

820	KUTR	UT Taylorsville - New station, not yet on the air, has a CP for U8 50000/250)()
		CH 10000. This amendment now asks for U8 50000/2500 CH 50000.	

KPMP CA Modesto - New station (meant as a replacement for KTRB-860 which is mov-840 ing to San Francisco) has been granted an amendment to their CP to be U4 4000/5000.

KJMP CO Pierce - New station, not yet on the air, has a CP for U4 5000/246. This 870 amendment decreases the day power and raises the night power level at a different transmitter site. When built, station will be U4 1200/320 at N40-36-25 W104-42-10.

KSNA 1330 CA Shasta Lake City - New station, not yet on the air, applies to correct the coordinates. Would remain U3 1000/1000 at N40-40-35 W122-15-59.

KENT 1400 UT Parowan - New station, not yet on the air, has a CP for U1 800/800. This amendment changes the coordinates to N37-48-22 W112-56-40.

KCIK 1450 CA Blue Lake - New station, not yet on the air, has been granted a CP for a coordinate correction. When built, will be U1 250/250 from N40-52-52 W123-59-58.

4						5
4			APPLICATIONS FROM EXISTING FACILITIES			km from the one in the CP. If approved, the CP will still be for U4 20000/
585	KJAL	AS	Tafuna - Applies to move to 630 kHz with U1 5000/5000.			25000, but now at N44-08-20 W88-32-46.
650	KSTE	CA	Rancho Cordova - Coordinate correction to N38-28-47 W121-16-38.	1450	wwjb	FL Brooksville - Station has a CP to decrease the day and night power levels to
810	WDMP	WI	Dodgeville - Applies to add night service. If granted will become U1 250/			become U1 620/620 at a new transmitter location. This amendment asks to
			10.			increase the powers to the original levels of U1 1000/1000 at the new site.
930	WRVC	wv	Huntington - Coordinate correction to N38-24-03 W82-29-42.	1570	KSXT	CO Loveland - Station holds a CP for U1 7000/18. The FCC initially asked ques-
950	WORD	SC	Spartanburg - Coordinate correction to N34-58-53 W81-59-14.			tions concerning the station's new coverage area. This amendment requests
960	WEAV	NY	Plattsburgh - Changes in augmentations affecting both day and night pat-			a waiver to section 73.24(g) having to do with the population within the $25mV/$
000	I/ATD	C.4	terns. Pittsburg - Application covers the building of three new towers at a new			m contour.
990	KATD	CA	transmitter site and an increase in daytime power. If granted will become U4			AMENDACENTO TO ADDITION CUDATTED
			10000/5000 at N38-30-17 W121-10-48.	000	LATE	AMENDMENTS TO APPLICATIONS SUBMITTED CA Pittsburg - Station has a pending application to increase their daytime power
1000	WWOF	SC	Walhalla - Station applies to move to 890 kHz with D1 5000/0 CH 3800	990	KATD	to become U4 10000/5000 from three new 242' towers at a new tower site.
1000	,,,,,,,		along with a change in city-of-license to Lithia Springs, Georgia, a distance of			This amendment, among other non-technical items, adjusts some parameters
			about 30 miles.			which affect the 50% RSS of co-channel Mexican station XECL.
1010	KIQI	CA	San Francisco - Station has a pending application to increase day and night	1010	KIQI	CA San Francisco - Licensed for U4 10000/500, station has a pending applica-
	~		power levels to become U4 35000/15000 at the adjusted transmitter coordi-			tion for U4 35000/500 along with a coordinate correction to N37-49-34 W122-
			nates of N37-49-34 W122-18-41. This amendment drops the night power. If			18-41. An amendment from July 2003 asks for U4 35000/15000. This amend-
			granted, station would be U4 35000/500.			ment now makes adjustments in the night pattern as the FCC asked for a
1010	WCST	WV	Berkeley Springs - Applies to increase daytime power and become U1 267/			clarification of interference to co-owned KATD-990.
			17.	1030	KBUF	KS Holcomb - Licensed for U2 1000/1000, station has a pending application for
1040	WCHR	NJ	Flemington - Application is to erect two additional towers at their site, raise			U2 2500/1400 CH 2500. This amendment lowers the nighttime power to
			day and night powers, and add Critical Hours operation. When built will be			1200 Watts. All else remains as is.
			U8 15000/2500 CH 7500.	1150	WSNW	SC Seneca - This FCC-listed silent station has an pending application to move to
1130	WQFX	MS	Gulfport - Application covers an increase in power to become D1 1000/0.			930 kHz with D1 2500/0 along with a coordinate correction to N34-41-15
1150	KIMM	SD	Rapid City - Coordinate correction to N44-04-47 W103-08-49.	4400		W82-59-16. This amendment decreases the power to be D1 1000/0.
1340	WTAN	FL	Clearwater - Application asks to erect a new 160' tower at N27-58-21 W82-47-48. Will remain U1 1000/1000.	1190	WGKA	GA Atlanta - Station has withdrawn all applications except the one for U2 25000/ 10000 CH 2300.
1410	KRIL	тх	Odessa - Applies to go to a single tower, decrease day and night power lev-			10000 CFI 2500.
1110	******		els, and add Critical Hours operation as U1 900/235 CH 900 at corrected			APPLICATIONS FOR RECONSIDERATION
			coordinates of N31-49-33 W102-21-21.	900	KALI	CA West Covina - The FCC had turned down a request by KALl to increase day
1450	KVSI	ID	Montpelier - Applies to move to a new transmitter site while remaining U1			and night powers to become U4 6000/79, but the station has asked for re-
			1000/1000.			consideration. If granted, station will be operating from two antenna sites.
1450	KZNU	UT	St. George - Station has lost its transmitter site so they are temporarily			The day site would be close to, if not co-located with that of, KMNY-1600.
			diplexing into KDXU-890's tower. This application asks to erect a new tower			The night site will be co-located with that of a new station applied-for on
			at the location where they have proposed in a move to 1440 kHz with U2			1500 kHz at Venice, California.
1500	TATA IZE	Thi	10000/420, which is still pending.			A DRIVING A PROMOTE A CONTRACT OF A CONTRACT
1500	WAKE	11/4	Valparaiso - Applies to add nighttime service. If granted would become U4 1000/25.	970	VAIM	APPLICATIONS FROM EXISTING FACILITIES DISMISSED
1500	KSTP	MN	St. Paul - Application doubles the number of night pattern augmentations in	870 930	KAIM KIUP	HI Honolulu - Station had applied to move to 880 kHz with U1 10000/10000.
1500	NO11		order to decrease amount of signal toward co-channel WTOP.	1050	KCHN	CO Durango - Station wanted to increase night power to become U1 5000/5000. TX Brookshire - Applied to build a new 4-tower site and add nighttime service.
1530	WVBF	MA	Middleborough Center - Application is to increase daytime power and add	1000	1101111	Would have been U4 410/2500 from two transmitter sites.
			Critical Hours operation. If granted would become U8 2200/2 CH 940.	1210	KPRZ	CA San Marcos - Application was to increase nighttime power and adjust pat-
1600	WIBF	DE	Dover - Applies to take down one of their three towers and decrease day and			tern to become U4 20000/22000.
			night power levels to become U4 4000/110 from a corrected site location of	1540	WADK	RI Newport - Station wanted to increase their daytime power to become U1
			N39-10-14 W75-33-16.			20000/0.
16 9 0	WSWK	GA	Avondale Estates - Applies to relocate its transmitter to N33-48-42 W84-21-			
			37.	600	T/D/C	PETITIONS FOR RECONSIDERATION FOR APPLICATIONS
		A N/EN	IDMENTS TO CONSTRUCTION PERMITS SUBMITTED	690	KRGS	
590	KTIE		San Bernardino - Licensed for U4 1000/1000, station has a CP for U4 2000/			and night power levels from new top-loaded 210 foot tower atop Mount
370	KIIL	CA	1000. This amendment asks for U4 2500/960.			Callahan near Parachute, Colorado. If granted will be U1 2300/270 at N39- 25-57 W108-07-46.
700	KXLX	WA	Newport - Licensed for U2 10000/1000, station has a CP for U2 10000/600	850	NEW	PA Enola - Applied for U4 750/350.
			CH 10000 from a new two-tower site and changes the city-of-license to Air-			rippined for 04 /50/550.
			way Heights. This amendment eliminates the CH designation.			LICENSE CANCELLATIONS/CALL LETTERS DELETED
1120	KLIM	CO	Limon - Station has a CP to change city-of-license to Security and increase	1600	WGIV	NC Charlotte
			power as D3 10000/0 at new 4-tower site at N38-50-22 W103-51-01. This			
			amendment asks to increase that daytime power even more and add night-			AUCTION 84 APPLICATIONS DISMISSED
44 80	TAIT TOS	*	time service. If granted, will be U4 17500/3 from that new location.	1030	NEW	FL Brent - Application was for U2 50000/1250.
1150	WHBY	W	Kimberly - Station has a CP to increase both day and night power levels	1030	NEW	FL Ferry Pass - Station applied for U2 10000/3900.
			from a new 6-tower site. This amendment asks to change the site to one .58	1340	NEW	WI Tomah - Applied for U1 250/250.

LICENSE RENEWALS GRANTED

				LICEN	SE KEN	C VV	ALS GRANTED				
540	KNOE	LA	Monroe	1190	KNEK	LA	Washington	1400	WJWF		Columbus
580	WELO	MS	Tupelo	1210	WSKR	LA	Denham Springs	1400	WFOR	MS	Hattiesburg
600	WVOG	LA	New Orleans	1220	KVSA	AR	McGeehee	1410	KDBS		Alexandria
610	KARV		Russellville	1220	WOEG	MS	Hazlehurst	1410	KTCS	AR	Fort Smith
620	WJDX		Jackson	1230	KCON		Conway	1420	KXOW		Hot Springs
630	KVMA	_	Magnolia	1230	KFPW		Fort Smith	1420	KPOC		Pocahontas
670	KWXI		Glenwood	1230	KBTM		Jonesboro	1420	KPEL		Lafayette
690	WJOX		Birmingham	1230	WCMA		Corinth	1420	WQBC		Vicksburg
700				1230	WSSO		Starkville	1420	WIGG		
730	WGOP KSUD		Walkersville	1230	WULA		Eufaula	1430	KHBM		Wiggins
	-		West Memphis		KVRC			1430			Monticello
780	WIIN		Ridgeland	1240			Arkadelphia		KMRC		Morgan City
790	KURM		Rogers	1240	KTLO		Mountain Home	1440	KITA		Little Rock
790	KOSY		Texarkana	1240	KWAK		Stuttgart	1440	WRBE		Lucedale
800	KAGH		Crossett	1240	KANE		New Iberia	1450	KNHD		Camden
800	KVOM		Morrilton	1240	WWZQ		Aberdeen	1450	KENA		Mena
810	WSJC		Magee	1240	WPBQ		Flowood	1450	KSIG		Crowley
840	KWDF		Ball	1240	WGCM	MS	Gulfport	1450	KNOC		Natchitoches
840	WCEO	SC	Columbia	1240	WMIS	MS	Natchez	1450	WROX		Clarksdale
850	WLRC	MS	Walnut	1240	WAVN	MS	Southaven	1450	WCJU	MS	Columbia
860	KWRF	AR	Warren	1250	KOFC	AR	Fayetteville	1450	WFFX	MS	Meridian
860	WAEC	GA	Atlanta	1250	WSRA	GA	Albany	1450	WNAT	MS	Natchez
870	WWL	LA	New Orleans	1260	WYDE	ΑL	Birmingham	1450	WROB	MS	West Point
890	WEEZ		Laurel	1260	KCCB		Corning	1460	KBSF		Springhill
900	KHOZ		Harrison	1260	KBHC		Nashville	1460	WELZ		Belzoni
900	WMOP		Ocala	1260			Greenville	1470	KLCL		Lake Charles
900	WILC		Laurel	1270	KVCL		Winnfield	1470	WCHJ		Brookhaven
910	WALT		Meridian	1270	WHGS		Hampton	1470	WNAU		Vicksburg
920	KARN		Little Rock	1280	KNBY		Newport	1480	KTHS		Berryville
930	WSFZ		Jackson	1280	WODT			1480	KIOU		
940	WYLD		New Orleans	1290	WOPP		New Orleans				Shreveport
							Opp	1490	KWXT		Darnanelle
950	KXJK		Forrest City	1290	KDMS		El Dorado	1490	KXAR		Hope
950	KFSA KCGS		Fort Smith	1290	KJEF		Jennings	1490	WIKC		Bogalusa
960			Marshall	1290	WJBI		Batesville	1490	KEUN		Eunice
960	KROF		Abbeville	1290	WTYL		Tylertown	1490	KRUS		Ruston
960	WABG		Greenwood	1300	KSYB		Shreveport	1490	WXBD		Biloxi
970	KNEA		Jonesboro	1310	KBOK		Malvern	1490	WCLD		Cleveland
970	KSYL		Alexandria	1310	KEZM		Sulphur	1490	WHOC		Philadelphia
970	WRKN		Brandon	1310	KMBS		West Monroe	1490	WTUP	MS	Tupelo
980	KCAB	AR	Dardenelle	1320	WAGF	ΑL	Dothan	1490	WRTM	MS	Vicksburg
980	KOKA	LA	Shreveport	1320	KRLW	ΑR	Walnut Ridge	1500	WQMS		Quitman
980	WAPF	MS	McComb	1320	KNCB	LA	Vivian	1510	KAGY	LA	Port Sulphur
980	WKOR	MS	Starkville	1320	WRJW	MS	Picayune	1520	WKVQ		Eatonton
1000	WXTN	MS	Lexington	1330	KVOL		Lafayette	1520	KDYS		Lafayette
1000	WWOF	SC	Walhalla	1340	KBTA	AR	Batesville	1530	KVDW		England
1010	WCKW		Garyville	1340	KZNG		Hot Springs	1530	WRPM		Poplarville
1010			Meridian	1340	KCAT		Pine Bluff	1540	KDYN		Ozark
1020	WJEP	GA	Ochłocknee	1340	WKOZ		Kosciusko	1540	KGLA		Gretna
1030	KFAY		Farmington	1340	WAML		Laurel	1540	WKXG		Greenwood
1050	KJBN		Little Rock	1350	KZTD		Cabot	1570	KBRI		Brinkley
1050	KVPi		Ville Platte	1350	WSMB		New Orleans	1570	KBJT		
1060	KAYR		Van Buren	1360	KLYR		Clarksville	1570	WABL		Fordyce
1060	WLNO		New Orleans	1360	KNIR		New Iberia				Amite
1060	WKMQ			1370	KTPA			1570	KLLA		Leesville
1070	WAPI		Birmingham	1370	WMGO		Prescott	1570	WIZK		Bay Springs
1070	KBCL		Bossier City	1370				1580	KHGG		Van Buren
1100			Hapeville		WNLA		Indianola	1580	WKUN		Monroe
				1380	KDXE		North Little Rock	1580	KXZZ		Lake Charles
1110	WBIB		Centreville	1380	WWMI		St. Petersburg	1580	WAMY		Amory
1110	KGFL		Clinton	1380	WYNK		Baton Rouge	1580	WESY		Leland
1110	KTTP		Pineville	1390	KDQN		DeQueen	1590	KZRA	AR	Springdale
1110	WOMN		Franklinton	1390	WROA		Gulfport	1590	WTGA	GΑ	Thomaston
1120	WTWZ		Clinton	1400	KELD		El Dorado	1590	WZRX	MS	Jackson
1130	KAAB		Batesville	1400	KWYN		Wynne	1590	WYSR	NC	High Point
1130	WQFX		Gulfport	1400	WHBS		Moultrie	1600	KNWA	AR	Bellefonte
1140	WAKK		McComb	1400	WFPR	LA	Hammond	1600	KLEB	LA	
1150	WJBO		Baton Rouge	1400	KWLA	LA	Many	1640	WTNI	MS	Biloxi
1180	WJNT	MS	Pearl	1400	WBIP	MS	Booneville				
					~						

CANADIAN NEWS

☐ CKEN-1490 Kentville, Nova Scotia will soon be leaving the air as the FM station designed to replace it has become operational. A note from Saul Chernos on the NRCDXAS AM List reports that CKSA-1080 Lloydminster, Alberta will soon be replaced by an FM station. And, CFPS-1490 Port Elgin, Ontario has applied to the CRTC to leave the AM band in favor of an FM facility. No

additional details about the FM replacements is available. CKY-580 Winnipeg, Manitoba has signed off the AM band for the FM side. That opens up at least three frequencies for Shawn Axelrod (who confirmed this action) and all the others in the vicinity of Winnipeg.

HEAR AND THAR

□ On May 24, 2004, an historic AM broadcast transmitting site was turned off after 80 years of service. In 1924, KGFJ (now KYPA) started broadcasting from the Odd Fellows Lodge Building on Oak Street near downtown Los Angeles. Shortly after 4 PM on May 24th, the new 1230 kHz transmitter was turned on, diplexed into tower #6 [the northwest tower - Ed.] at the KBLA-1580 site. The old KGFJ "flat top" antenna had been in continuous use by KGFJ/KYPA since 1924. That antenna may well have been the last full-time use of a flat top antenna anywhere in the country. If anyone knows of another still in operation anywhere, send the information to: KFIam640@aol.com. To see some photos engineer Marvin Collins took of the old KGFJ site and the new diplexed setup at KBLA, visit his web page at http://earthsignals.com/Collins/ and scroll to "KGFJ 1230". This info was posted on the NRCDXAS AM List.

☐ Reported off the air last issue was WJGC-1400 Fort Walton Beach, Florida. But they've returned. This time with with sports // WTKE - 98.1 "The Ticket", and is described as "... terrible audio, overblown format, nothing local, and redundant". This month, reports indicate that KRKE-1100 Milan, New Mexico has returned to the air with "Cibola County's News Talk", but WUUS-980 Rossville, Georgia, WEBO-1330 Owego, New York, WOLD-1330 Marion, Virginia, WQBQ-1410 Leesburg, Florida, and WAZL-1490 Hazleton, Pennsylvania have turned their carriers to the

☐ The owner of WQTH-720 Hanover, New Hampshire, Bob Vinikoor, has purchased the Harris MW50 transmitter formally used at CKLW. The transmitter is already in place at WQTH and Vinikoor expects to have this new station on the air "... in the next 12 months". He recently won a multi-year battle with the local zoning board to permit the erection of the towers for WQTH, which will be U4 50000/500.

☐ Fine, but not dandy: The FCC has fined Emmis Radio the amount of \$14,000 for willfully broadcasting indecent material over WKQX in Chicago. The Commission agreed with the Enforcement Bureau that the station had repeatedly aired indecent material during its "Mancow's Morning Madness" program. The Commission rejected Emmis's arguments that the complaints did not include enough information to support indecency findings. One commissioner dissented the decision saying he believed saying it was "woefully inadequate". In response to complaints about five separate incidents aired on WKQX, the Enforcement Bureau dismissed three of the complaints, including those for the graphic talk of sex acts. The dissenting commissioner went on to say "Our enforcement actions should send a message that licensees cannot ignore their responsibility to serve the public interest and to protect children. The Commission's action today fails to do so." Another station receiving a fine is WSTN-1410 Somerville, Tennessee for \$8,000 for "repeated violations of the rules covering Emergency Alert System (EAS) operation". Or lack of. BUT... the Commission went on to cancel the fine, as the former owner provided tax records for the past three years and proved they were unable to pay the fine. However, the FCC did admonish the owners "for its willful and repeated violation of the rules. Station personnel could not produce EAS logs to indicate that the required weekly or monthly EAS test activations had been sent or received". WCER-900 Canton, Ohio has been issued a fine of \$11,000 for violations including "failure to respond to Commission communications; failure maintain a copy of the Emergency Alert System handbook; failure to maintain a record of the dates of commencement and termination of power determination by the indirect method; failure to record the efficiency factor for mode of operation; failure to make available the record of the most recent antenna impedance measurements; failure to monitor and establish monitoring procedures and schedules to determine compliance with operating power; failure to operate with power not in excess of 105% of the authorized power; failure to operate at times, or with modes or power, specified and made a part of the license; and failure to maintain a written designation of the chief operator." Whew!! KWYD-1580 Colorado Springs, Colorado has been fined \$19,000 for willful and repeated violations of the FCC rules governing the station's requirement to have fully operational Emergency Alert System equipment, its failure to maintain the requisite main studio presence, its failure to reduce their power at sunset to the nighttime level (67 Watts) and failure to increase their power at sunrise to the daytime level (10,000 Watts) required by the station authorization, its exceeding their authorized nighttime power level and its operation with power below the authorized daytime power level. On the morning of August 22, 2001, when the agent initially attempted to inspect the KWYD main studio at 490 Willow Springs Road, Fountain, Colorado, the main studio was closed and unstaffed. A sign on the door provided the name and telephone number of the general manager, but indicated that, as of July 15, 2001, the studio was open by appointment only. After contacting the general manager, the agent was able to complete the inspection. During the inspection of KWYD, the agent found that, although EAS equipment

was installed, the EAS system was not fully operational because it was not properly programmed. Following the inspection and after KWYD's power had been raised to 10,000 Watts, the agent took a new field strength reading which confirmed that KWYD had been operating with power of approximately 10,000 Watts on August 21, 2001. In its response, the owner stated that its remote control system, which controls KWYD's power level, was not programmed after KWYD's studio relocation in March 2001 but has now been programmed. In addition, KWYD's EAS equipment was also not programmed following the studio relocation but has now been programmed. The owner also stated that it has hired a person to staff its main studio between 9:00 a.m. and 5:00 p.m., Monday through Friday. But the FCC said Osorry, you gotta pay'. Read on, there's more . . . The same outfit which owns KWYD was also assessed a fine of \$11,000 for violations at KSKE-610 Vail, Colorado for "willful and repeated violations" of the rules covering the requirement to maintain a main studio for KSKE, its failure to reduce KSKE's power at sunset to the nighttime level of 217 Watts, and its exceeding the authorized nighttime power level. On May 9, 2001, an agent from the Denver Office monitored KSKE and took numerous field strength measurements at locations near the KSKE transmitter between 7:30 p.m. to 9:00 p.m. MDT. According to its authorization, KSKE should have switched from daytime to nighttime power at 8:15 p.m. The agent observed no change in the field strength from 8:15 p.m. to 9:00 p.m. On May 10, 2001, the agent attempted to inspect KSKE's main studio. The agent went to the location listed for KSKE in the local telephone directory but found no studio at that location. Employees at a nearby business told the agent that they had no knowledge of a studio for KSKE in the vicinity. The agent called the local telephone number listed for KSKE but found it was disconnected. He later, however, was able to contact the owner's corporate office in Indianapolis, Indiana, which informed him that there was no staff in the Vail area and that the staff at KLMO in Longmont, Colorado (approximately 160 miles from Vail), remotely controlled KSKE's transmitter. Additionally, the agent measured KSKE's field strength during daylight hours and noted no change from the earlier nighttime measurements. The agent then asked the operator at KLMO in Longmont to reduce KSKE's power to its authorized nighttime level through remote control. When the operator did so, the reduction in KSKE's measured field strength confirmed that KSKE had been operating with power in excess of its authorized nighttime power. In its response to the fine, the owner stated that, after notification by the FCC, it corrected KSKE's power level by correcting an error in the programming of the remote power control system. They also stated that it maintained a studio for KSKE in Edwards, Colorado, and that it had a telephone number and one employee there. The Denver Office then issued KSKE a fine of \$11,000. In its response, the owners stated that KSKE is "staffed by a full time staff person based at the station's studio in Eagle-Vail, Colorado; that the chief operator monitors KSKE's technical operations on a daily basis using remote computer access; that it has equipment in place which is properly adjusted to assure compliance with the terms of KSKE's license; and that it has instituted daily manual checks to insure that KSKE's power level is properly adjusted." But the Commission reiterated what the rules were, that KSKE had been in violation, and they must pay. The FCC has fine WELE-1380 Ormand Beach, Florida \$10,000 for not lighting one of its towers. WELE claimed they had tried to fix the lighting system, but because they didn't notify the FAA, the fine was upheld. And ... KASO-1240 Minden, Louisiana was fined \$13,600 for what the FCC cited for violations which involved their failure to maintain an effective locked fence enclosing its antenna tower, and failure to maintain all required material in its public inspection file.

☐ For almost three years a pirate has operated on 660 kHz, as well as 91.3 FM, in the California High Desert city of Victorville calling itself "KRSX". The FCC has finally caught up with the operator, Stan "Cool Daddy" Mayo and fined him \$20,000 as well as taking the station off the air. Probably one of the best-run and most-visible stations in the area, "Route 66 Radio" as he called it with an oldies format, was listed in the phone book, had a studio in the business area of town, and handled quite a commercial load. Mr. Mayo claimed the operation was legal under the FCC's Part 15 low-power rules, but an FCC visit found the signals running at "thousands of times the legal Part 15 field strength". Evidently a legal competitor on 1590 thought so much of the operation, they have changed call letters to KRSX to cash in on the notoriety.

☐ The city council of Chambersburg, Pennsylvania had tried to take over the site of WCBG-1590's 4-tower site by eminent domain as they were building a new water tower adjacent to the towers. It seems construction workers were getting RF burns from the 5000 Watts of power. But it appears that after threatening to take the city to court, the city is ready to negotiate a compromise. If forced from the property, the station owners claim no other suitable land is available and the station would have to go off the air.

□ ABC, Inc. which owns KABC-790 and KSFO-560, along with Buck Owens, who owns KUZZ-550, have petitioned the FCC to revoke the licenses held by Jaime Bonilla Valdez (KURS-1040, KJDJ-1030, and KCHC-106.3). The collective complaint against Mr. Valdez claims he has financed the construction of three new Mexican stations which are causing substantial interference to West Coast stations. Those new Mexicans, on 560 kHz and 780 kHz, and another seem to have popped up without any official notice from the Mexican Government. Mr. Valdez, who owns the Pacific Spanish Network, supplier of programming to XEKTT-560 and XESS-780, has to have FCC approval to deliver his U.S.-based programming across the border. ABC and Mr. Owens are asking the FCC to rescind the approval given to Mr. Valdez, and they allege that his connection to the (rogue) Mexican stations should be enough to disqualify him from continuing as licensee of the above-mentioned

☐ Thanks to: Shawn Axelrod, Gerry Bishop, Perry Crabill, Bill Dvorak, Dave Schmidt, Jerry Starr, and John Wilkins for contributions, as well as you for making it through it all!

GRAVEYARD DX UPDATE

<u>1240 kHz</u> CJMD	QC	Chibougamau	Barry	McLarnor	n (Ottawa, ON	1		<u>Miles</u> 321
<u>1400 kHz</u> KRUN	TX	Ballinger	Bruce	Winkelm	an :	Tulsa, OK			375
1450 kHz KIOV WKLA KMHT	ID MI TX	Payette Ludington Marshall		McLarno McLarno Hall	n (Ottawa, ON Ottawa, ON Houston, T	1		*2001 532 203
<u>1490 kHz</u> WSIR	FL	Winter Haven	Barry	McLarno	n (Ottawa, ON	J		1244
,		Ottawa, ON n Tulsa, OK	1230 52 11	1240 57 10	1340 51 2	1400 55 13	1450 54 8	1490 58 8	<u>Total</u> 327 52

NRC AM Log help requested

Fellow NRC'ers: here is a list of a few unanswered questions that I'd like to address before the 25th edition goes to press. Those who wish to help can do so by reviewing the current LOG and updating Formats, Networks and Hours of Operation. Updates need to be to me by August 1st 2004 by snail or email! Thanks for the Logbook help! -Wayne Heinen

710	WUFF	C&W or REL/GOS
830) CFJR	Has this moved exclusively to FM
850	WAIT	Format now Ethnic?
104	0 WWBA	// AM 1470 format and // Operation?
105	0 WSEN	Still Oldies?
107	0 WINA	Phone number correct 540-220-2300
115	WTTT 0	New Address 75 Concord Ave Lexington? Need zip!
116	0 WABY	This now TLK //WVKZ-1240 AM 1230
116	0 WEWC	Format Now 55 ex UC:GOS ?
116	0 WOBM	This now // WADB 1310? Format now TLK ex AC/OLD? TLK or Spanish format // WNOG-1270? SPT added to TLK or format change? This // WMAVB 1440 and WSNI FM 107.7 Format 222
123	30 KXO	Format now TLK ex AC/OLD?
124	0 WINK	TLK or Spanish format // WNOG-1270?
124	10 WJNC	SPT added to TLK or format change?
124	10 WSNJ	This //WMVB-1440 and WSNJ-FM 107.7 Format ???
124	10 WVKZ	This now TLK //WABY-1160?
127	70 WNOG	TLK or Spanish format // WINK-1240?
131	10 WADB	if bad 1000 State Hwy 66 - This now //WOBM-1160 ?
142	20 WKSR	Is this now C&W //FM ex Oldies?
144	40 WMVB	This //WSNJ-1240 and WSNJ-FM 107.7 Format???
147	70 WAZN	addr 75 Concord Ave Lexington Needs zip!
149	90 WBCB	Now C&W format ex NOS/TLK
149	90 WIGM	Now ESPN and all SPT ex NWS/TLK?
157	70 WPTW	This has Ohio New Network (ONN) anyone know how to get an affiliate
list?		,
159	90 WSRW	Current format NOS or GOS ?
160	00 WULM	ONN Ohio News Network anyone know how to get an affiliate list?
16	10 CJWI	3733 Jarry Est - many addresses for this; which is correct?

Domestic DX Digest

West: Harry Helms w7hlh1@cox.net

8725 Raindron Canyon Ave. - Las Vegas, NV 89129-7667

East: Ginnie Lupi ginnie@nrcdxas.org PO Box 3028 - Saratoga Springs, NY 12866

Division line is hetween Fast and Central time zones)



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

DDXD-West

RANDOM STUFF

- The savage summer heat has descended upon Las Vegas. In otherwise serene shopping malls, several young mothers have already been savagely bitten by their heat-crazed toddlers. Residents have been warned that breathing the outdoor air may cause second-degree burns in the respiratory tract. I think I'll stay inside with the air conditioning until September and do some DXing!
- But a lot of people are also crazy from the heat, as the UnID loggings below for 720 and 1260 demonstrate! Or maybe Clear Channel is testing some new formats??
- There's still interesting stuff to be heard this summer. One of your pest locals might leave the air for maintenance or something weather-related (like a lightning strike) and leave the channel open for DXing. Other stations might cheat and stay on late with day power if they're carrying a baseball game from out west. More stations can be expected to test with IBOC, and you might even run across something muy bizarro like the 720 and 1260 loggings below.
- And don't forget to share your loggings with your fellow NRCers! Please submit your loggings in the format you see below, including enough details to help your fellow NRCers log the station. Please use Eastern local time (ELT) for all times, regardless of your local time zone. ELT is now Eastern daylight time, so you need to add the appropriate number of hours to your local time (one for Central daylight, two for Mountain daylight, and three for Pacific daylight) for all loggings submitted to this column.

REPORTERS

DP-HI	Dale Park, Honolulu. Sangean ATS-818CS, Terk AM1000 loop
	1
DP-CA1	Dale Park DXing in Northern California. Suzuki car radio.
DP-CA2	Dale Park DXing in Southern California. Ford car radio.
JJR-WI	John J. Rieger, South Milwaukee. Icom R75, GE Superadio III, Kiwa loop, Terk loop, MFJ-959B.
KR-AZ	Kevin Redding, Mesa. Kenwood R1000, 60-foot wire, style, verve.
PG-CO	Patrick Griffith, Westminster. "Receiver" and "antenna."
RA-NV	René Auvray, Henderson. Grundig Yacht Boy 400, General Electric P2900A.
SA-MB	Shawn Axelrod, Winnipeg. Icom R70, Drake R8, 4-foot box loop, Quantum loop, 155 and
	100 foot wires, MFJ1026 phasing unit.
SP-WI	Sheryl Paszkiewicz, Manitowoc. NRD345 and AOR LA-350 loop.
WH-CO	Wayne Heinen, Aurora. Drake R8B, N/S and E/W "flag" antennas, random wires, SuperPhaser II.
EdNV	Your Editor, Las Vegas. Drake R8B, Sony ICF2010, Quantum loop and phaser.

STATION NEWS, LOG UPDATES, ETC.

1130	KFAN	MN	Minneapolis. Per assistant engineer Eric Aydt, this station has been running
			non-directional with 12500 watts day/6000 watts night. (PG-CO) This ac-
			counts for the numerous recent receptions of this station. (EdNV)
10/0	Terr er	BITT	721 1 11 E44 E44 T 1 T 1 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1

KIMB NE Kimball. 5/12 2300. Legal ID for 1260 and KMMJ 750 C&W format. This 1260 noted 24 hours. (WH-CO)

1260KSSL IDIdaho Falls. 5/14 0803 "and now the news on AM 690 and 1260 KSL - Idaho." Ex-KZNI. (WH-CO)

1580 KBLA CA Santa Monica. 6/1 0659. Out of SS:REL mentioned "Radio Kali" ID in EE: You are listeing to KBLA Santa Monica 1580 AM and KALl West Covina 900AM" and more SS:REL. Also noted earlier with UC:GOS with EE announcements. (WH-CO)



AND AND HELD DECLECTED

		UNID AND HELF REQUESTED
720	UNID	?? ???? 5/15 0711. Man saying "Cut 33" followed by three pips and news actual-
		ity, "Cut 34" followed by three pips and news actuality, etc. Poor; underneath
		KUAI which was playing "I Need Love" from Seal from "Average Joe Adam
		Returns," then a C&W song; interesting contrast between news (Iraq, etc.)
		and music (DP-HI)

?? ???? 5/18 0819. Mentioned "Xtra Sports" and then into the Wall Street Journal 910 IINID Report. No bleedover from KBAD-920. Any clues? (RA-NV) This one is a real puzzle; maybe it's the result of cross-modulation or overload with Tijuana's XETRA-690, which uses the slogan "Xtra Sports" (they were the first) and blasts into Las Vegas? (Ed.-NV)

?? ??? 5/15 all night long. Univision-Channel 3: 45 seconds of tone then feed ID UNID 1260 "Univision Radio Network Channel 3." Heard again AN on 5/26. Seemed to loop SE of Aurora, Nothing on Univision website on 1260, (WH-CO)

TIS. HAR. ETC.

- WAMP??? CA Los Altos. 4/23 1617. Three different messages, all related to disaster pre-530 paredness. Operated by the City of Los Altos; Bill Harms IRCA TIS list savs callsign is WNUT422. Heard in Sunnyvale; no WNSA851 Sunnyvale TIS heard. Fair: over WNPZ947 Mineta-San Jose Intl. Airport TIS and another TIS. (DP-CA1)
- WNHV296 CA Los Angeles. 4/28 1750. Airport information station sounding just like a com-530 mercial station, complete with background mx and announcements by professional announcer (sounds like Bob Arthur, formerly of KABC-790). Did note signs along I-405 freeway near airport urging drivers to tune to 1700 for traffic info, but nothing heard. (DP-CA2)
- WPFS414 CA Inglewood. 5/3 1340. Information on (mostly vacant) Great Western Forum 620 sports arena, Hollywood Park racetrack, bus, city jobs, etc.; all by woman and several man. Heard in Inglewood. (DP-CA2)
- WPVI647 CA Bell Gardens. 5/1 1346. Info on handi-van service, park and recreational 1690 activities, and the services the city government provides. Messages in SS and EE by woman. IDs as "Bell Gardens Community Radio." Heard in Norwalk: California State U.-Long Beach station mixing underneath. (DP-CA2)
- Long Beach, 5/1 1350. Info on parking and campus shuttle services at Cali-1690 WPYE566 CA fornia State University-Long Beach by woman and two men. IDs as "Parking, Transportation and Event Services Radio Station." Heard in Norwalk and as far away as Irvine. Bill Harms TIS list shows call sign as WPYR619. (DP-CA2)
- WPMD956 CA Norwalk. 5/1 1340. Pseudo TIS; PSAs for city of Norwalk; into pop music played by woman and man. Operating as a college radio station by Cerritos Junior College. Heard in Downey. (DP-CA2)

REGULAR DX LOGGINGS (times in ELT)

- CKPR ON Thunder Bay. 5/14 0500. Poor signals with oldies and AC music mix and 580 local ads. (SA-MB)
- 580 CKUA AB Edmonton. 5/10 0605. Poor to fair signals with new age or electronic music. According the their web site they are on 24 hours a day now. (SA-MB)
- 590 KQNT WA Spokane. 5/05 0400. Fair signals with ID on the hour. (SA-MB)

600

- CKAT ON North Bay. 5/1 2349. Poor -way under WMT, calls, C&W. (JJR-WI)
- KFRC CA San Francisco. 5/18 2400. Ending R&B song, DJ Dusty Rhodes announcing 610 "KFRC 99.7." followed by Jefferson Airplane. Weak with ORM. (RA-NV)
- 610 KVNU UT Logan. 5/19 0006. Ending ABC News followed by Rush Limbaugh promo, then call ID. Very weak and first time. (RA-NV) KFRC and KVNU normally slug it out on 610 here in the LV Valley, René. (Ed.-NV)
- CFTR ON Toronto. 5/1 2342. Poor in w/others. "680 News," weather, not common. (JJR-680
- KNBR CA San Francisco. 5/17 0657. Network ads for WNBA coverage on ABC-TV, ESPN 680 The Magazine; IDs "KNBR San Francisco-Oakland" and "This is KNBR 6-80 San Francisco," into AP Network News. Had been noted day before (Sun-

12			day) at 0800 with local non-sports current affairs magazine. Poor; KORL-690			
			running OC. (DP-HI) Have they stopped using their "The Sports Leader"			
			slogan?? (EdNV)			
750	KOAL	UT	Price. 5/18 0815. Spots for Big O Tires in Price and "Community Heritage			
,,,,	1107		Cookbook." (RA-NV)			
860	KKOW	KS	Pittsburg. 5/15 2333. Fox Sports, calls, program promo, spots. NEW. (SP-WI)			
960	CFFX	ON	Kingston. 5/9 0536. Poor with "Kingston'sOldies 960." No WSBT. (JJR-WI)			
970	WMAY	ΙL	Springfield. 5/1 2337. Poor in fade up w/calls, NOS while chasing 2-3 oth-			
			ers. (JJR-WI)			
980	KFWB	Los Angeles. 5/18 0011. News, "KFWB news time is 9:11" followed by traffic				
			report. Very weak. (RA-NV)			
1050			Pipestone. 5/9 0646. Poor -calls, C&W mx. WLIP off. (JJR-WI)			
1080	KYMN	MN	Northfield. 5/9 0600. Fair, way on top w/legal ID, "Unforgettable Favorites."			
			CNN news. Rare! (JJR-WI)			
1150	WGGH	IL	Marion. 5/18 2200. "WGGH Marion," possible country gospel & lost. NEW.			
			(SP-WI)			
1170	KFAQ	OK	Tulsa. 5/18 0006. Making it through UNID Spanish and music stations with			
			ad for hair growth product; QRM from KSL. (RA-NV)			
1230	KINO	ΑZ	Winslow. 5/31 0055 with ESPN programming while KOY was off the air. (KR-			
			AZ)			
1290	KZBN	CA	Santa Barbara. 5/30 2130. Tentative; pushing aside the Tucson station and the			
			Mexican XEAP playing NOS and Frank Sinatra and calling itself K-Bob? Llsted			
			about five minutes, long enough to hear the change between two songs and			
			what sounded like K-Bob. (KR-AZ) This is the station owned by comedian			
			Bob Newhart, right? (EdNV) And whatever happened to Microsoft's "Bob"			
1000	T/ELO	c D	for Windows? Was that lame or what?? (EdNV)			
1320	KELO	SD	Sioux Falls. 05/09 0803. Taped legal ID, local Sunday morning Public Service			
1220	WIOI	MANT	programming. First time logged since Orchard Park NY (WH-CO)			
1330	WLUL	MIN	Minneapolis. 5/20 2150. Poor signals with AP news then more news pro-			
			gramming. WLOL ID on the hour. New calls for this one. NEW for me. (SA-			
1450	WLYV	IN	MB) Fort Wayne. 5/26 2230. Poor with legal ID by F in fade-up. REL. (JJR-WI)			
1460	KTFW		Burleson. 5/17 0600. "Country Gold"; taped legal ID. (WH-CO)			
1470	KITO		Vinita. 5/18 2305. Taped call sign ID. First time for this one here; "KITO, your			
11/0	KIIO	OI	brand of country. " (WH-CO)			
1470	KLCL	LA	Lake Charles. 5/20 2400. "Country Legends AM 1470 KLCL Lake Charles			
	11202		and AM 1290 KJEF Jennings." Last heard in the 1970s in Colorado Springs.			
			(WH-CO)			
1480	WSDS	MI	Salem Township. 5/10 2253. C&W, CNN News, "WSDS Salem." NEW. (SP-			
			WI)			
1570	WFUR	MI	Grand Rapids. 5/10 2231. Weather, calls, Christian contemporary music, "your			
			family station." NEW. (SP-WI)			
1660	KXOL	UT	Brigham City. 5/17 2357. Call ID between two oldies songs; fair with QRM.			
			(RA-NV)			
			DDXD-East			
MVP	AT REST.	D	REPORTERS			
MKB-ON Mike Brooker, Toronto – Grundig YB-400PE, Panasonic RF-2200.						
MKB-NY MikeBrooker, Syracuse – Grundig YB-400PE. MKB-MA MikeBrooker, Longy, Crundig YB-400PE.						
MKB-MA Mike Brooker, Lenox – Grundig YB-400PE. JF-ON Jeff Falconer, Clinton - AOR AR7030+, 130' east EWE / 130' west EWE or Drake R8B with						
)1-O14						
45' GAP vertical, MFJ-1026 phaser, etc. DH-NJ Dave Hochfelder, Highland Park – Sony ICF-2010 with Quantum OX Pro loop.						
DH-NJ Dave Hochfelder, Highland Park – Sony ICF-2010 with Quantum QX Pro loop. JH-GA John Hunter, Rossville – Stock R-75, Long wires, ATS 909.						
IEN-GA Ira Elbert New, III, Watkinsville - AIWA CSD-FD89.						
AO-FL Al Ogrizovich, Jacksonville – Crane Radio Plus.						
·	8	, •	j Ormic Imaio I 1901			
			UNID/PRESUMED			
580	WELOn	MS	Timelo - 5/26/0410 "Account tobus ata the Positive" (Mister In But and) 1 and			

WELOp MS Tupelo - 5/26 0410 – "Ac-cent-tchu-ate the Positive" (Mister In-Between) heard

on a Music of Your Life station buried in the slop. "AM 580, W-E-some-

580

			13
1020	UNID	_	thing." (IEN-GA) - 5/21 0611 – under nulled KDKA with local news item mentioning upcoming Cornwall town meeting to discuss fiscal year 2004-05 budget. Unlikely to refer either to Cornwall, ON or Cornwall-on-Hudson, NY. (MKB-NY)
560	WQAM		REGULAR LOGGINGS Miami - 5/22 0021 - ID then commercial for Martell Pontiac and GMC. Good signal on R-75 using PBT. Went into sports talk show that was talking about someone named "Lowell" (I think) and his batting average and "numbers". (JH-GA)
730	KKDA	ΤX	Grand Prairie - 5/29 0540 - alone at times with R&B music, garbled ID at top of hour, promo for program "weekday mornings 5 to 9 on 'Soul 73', KKDA", then back to music. Good for 500 watts. New! (JF-ON)
740	KTRH	TX	Houston - 5/24 0300 - Very poor. Just caught ID by woman then faded. (JH-GA)
780	WWOL		Forest City - 5/27 1945 - Gospel Music, weak signal. Live 1/4 drop by male announcer. "This is WWOL, Forest City, North Carolina." (IEN-GA)
800	CJAD	PQ	Montreal – 5/6 0609 – over usually dominant CJBQ groundwave with ad for "Mot-caché" (hidden word) instant lottery game from Loto-Québec, promo for CJAD Mighty Ducks hockey team, into local weather "from the CJAD
			weather center". (MKB-ON)
830	котс	МО	Kennett - 6/2 2207 – "Thank God, I'm a Country Boy" by John Denver. Strong signal with long, deep fades. I also heard this one on 6/1 at 1945 with various country songs and it was like listening to a local station. "You're listen-
840	WCEO	SC	ing to Cotton Country, on AM 830." (IEN-GA) Columbia - 5/27 1950 - Replay of the Neal Boortz show. Strong signal. "AM 840, WCEO." (IEN-GA)
890	WKNV	VA	Fairlawn - 5/25 2030 - "Joy 890, today's Southern Gospel Ministry", then into gospel song by female singer. "WKNV Fairlawn ends another day of broadcasting" and then abrupt power off. (JH-GA)
	WBAJ	sc	Blythewood - 5/26 2008 - Caught at sign off by woman announcing last song title but shut off before it played. Good signal over another religious station. "WBAJ, Blythewood-Columbia." (JH-GA)
900	WBRV	NY	Boonville – 5/21 0630 – over CHML with "North Country" local news, ad for Doug's Auto Body in Lowville. (MKB-NY)
910	WEPG	TN	
	WALT	MS	Meridian - 5/29 0203 - Good with ABC news, ID, then Avacor ad at 0203 mixing with UNID that sounded like WLGC at times, with female DJ giving
			weather report then into instrumental song. (JH-GA)
940	WMIX	IL	Mount Vernon - 5/27 0659 - Good, ad for Ford Square, Ford dealer on Broadway. Strong but getting creamed by WCPC Houston, MS, which ended up dominating channel. WMAC was barely audible. (JH-GA)
950	WGOV	GA	Valdosta - 5/29 0220 - Weather by black male giving time as "20 minutes past 2". "WGOV" spread out then "Magic 95" followed by rap music.
990	WNOX	TN	(JH-GA) Knoxville - 5/26 2233 - Savage Nation. Strong signal, but faded from time-
1040	WPHY	NJ	to-time. "Newstalk 990, WNOX." (IEN-GA) Flemington – 5/21 2149 – wiping out nulled WHO with PSA from New Jersey Department of Transport, ad for Saturn of Greenbrook, during break in ball game between the Lakeland Patriots and the Newark Bears. Since it's not high school football season, could they be cheating on "minor league baseball authority"? (MKB-MA)
	WLVJ	FL	Boynton Beach - 5/24 2059 - Good with ID, "WLVJ Boynton Beach - Pinellas Park". Good into what sounded like infomercial about green tea. (JH-GA)
1050	WRFS	AL	Alexander City - 5/29 0255 - good signal. "Lock us in on your radio button, we're 1050 WAFS." SS in background. (JH-GA)
1150	WGOW	TN	Chattanonga = 5/26 2243 - Iim Bohannon Show Strong signal with slight

WGOW TN Chattanooga – 5/26 2243 - Jim Bohannon Show. Strong signal, with slight

fading. "1150 WGOW AM." (IEN-GA)

1150

.4	WCRK	TN	Morristown - 5/29 2222 – "Piano Man" by Billy Joel, live promo for a Barter Show on the station. Dominant signal in a mix of others. "Hometown Radio,			
1220	WCPH	TN	AM 1150, WCRK." (IEN-GA) Etowah - 5/26 2250 - The Look of Love. Good signal, with slight fading. "This is The Music of Your Life, AM 1220." (IEN-GA)			
1250	WZOB	AL	Fort Payne - 5/26 2300 - Country music, TOH, CNN News. Decent signal, but deep fades. "A Service of Central Broadcasting, WZOB, Fort Payne."			
1300	WJFK		(IEN-GA) Baltimore – 5/22 0527 – dominant with talk about game 7 of Flyers v. Lightning Stanley Cup playoff series, slogan "Baltimore's sports station, AM 1300 the Zone". (MKB-MA)			
1350	WGAD		Gadsden - 5/26 2056 - Ad for Etowah Auto Parts then ID. Another ad for Corn Nuts then into Braves Baseball. Sound was really echo-y. (JH-GA)			
1380	CKLC	ON	Kingston – 5/21 2200 – over NYC ethnic station with ID as "and now another set of all-time favorites on 1380 CKLC" into MoR/Nostalgia standards. (MKB-MA)			
1400	WRAK	PA	Williamsport - 5/13 0000 - Fair. Clear call ID at top of hour. Little program			
1420	WACK	NY	content noted. New. (DH-NJ) Newark – 5/17 0615 – over CHKT-1430 slop with local news, New York state lottery winning numbers, local weather "for the WACK listening country". (MKB-ON)			
1470	WAZN	MA	Marlborough – 5/23 2101 – dominating frequency with announcement: "we try to make WLYN available to allcall us at 877-457-2346 or 781-938-0869", PSA for asthma prevention from the National Institute of Environmental Health Sciences, into Chinese talk. I am 99% sure I heard "WLYN". Did they swap frequencies with WLYN-1360 Lynn, MA, or do they simulcast them?			
1510	СКОТ	ON	(MKB-MA) Tillsonburg – 5/18 0559 – over WLAC signing on with O Canada, s/on announcement: "Good morningradio station CKOT begins another day of broadcasting", into local news. The only remaining Canadian daytimer – get			
	WPUT	NY	'em while you still can! (MKB-ON) Brewster – 5/23 1951 – under Boston's "The Zone" sports talk with MOYL standards and dual ID: "the music of your life on 940 WINE and 1510 WPUT" (MKB-MA)			
1540	KXEL	IA	Waterloo - 5/6 0628 - Waterloo local news and weather with "News Talk 1540 KXEL" liner. (AO-FL)			
1560	WAGL	SC	Lancaster - 5/25 0700 - Caught at 0700 sign on then into weather mentioning rain followed by news then faded. (JH-GA)			
1570	CFAV	PQ	Laval – 5/22 2201 – fighting off Red Sox game (presumably on WPEP, which was likely cheating) with "Radio Nostalgie" slogan, into dreadful FF oldie Dominique by the Singing Nun. (MKB-MA)			
1580	WLIJ	TN	Shelbyville – 5/12 0030 – Fair to good in a jumble. Several local ads at bot tom of hour. Clear call ID (next night) at 2250. New. (DH-NJ)			
1650	WHKT	VA	Portsmouth – 5/22 0534 – blasting in with slogan "AM 1650 Radio Disney' into the Monkees' I'm a Believer. (MKB-MA)			
1620	WPTK49	0 NY	TIS/HAR Syracuse - 5/21 0655 – good with "I ©NY travel tips", New York State Thru way road conditions, ID as "this is WPTK490, New York State Thruway high way advisory radio". (MKB-NY)			
No Ani	w com tenna F \$6.95	ple Refe eac	tely revised and up-to-date! erence Manuals, Vol. 1 and 2, ch (\$9.95 to non-members) a Design & Theory,			

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International DX Digest

Bruce Conti nrcidxd@aol.com

46 Ridgefield Drive Nashua, NH 03062-1174

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

Summer is almost here and the DX is heating up! Huge signals and a huge set of logs...

Transatlantic DX

- 153 GERMANY DLF Donebach MAY 5 0145 Classical piano concerto with Arab chanting under. Good. [Stromsted-MA] Arabic would be the Algerian station parallel 531, 549, 891. [Connelly-MA]
- GERMANY Deutschland Radio, Oranienburg MAY 5 0225 Blues music '20s or '30s piano classic, male over vocal, "...yes, I'm going away, I may be back to see you... when the sun goes down," segue into "Boogy woogy, boogy all the time..." and another segue into "Roll me on my belly, rock me baby... all night long!" Loud signal. [Stromsted-MA]
- 189 ICELAND Rikisútvarpid, Gufuskálar APR 29 0357 Love song, "I will love you" female vocal, segue to a calypso song with group vocal; really big signal! + MAY 4 0345 In progress boogy woogy song, piano and harmonica with male vocal; fair signal. + MAY 5 0139 Studio interview of female personality by male announcer; huge signal, very clear. [Stromsted-MA]
- 216 FRANCE RMC Info, Roumoules MAY 4 0350 French male/male plus female morning program; ads, music intervals and commentary, Le Figuro mentioned. Big signal, well over CO and CLB aerobeacons. [Stromsted-MA]
- POLAND PR-1 Solec Kujawski APR 30 0211 Rock with group vocal (sounds American), deep voiced DJ, dance music, female vocal; fair to good signal slow fading, beacons under and noise. + MAY 9 0200 News, fast delivery female presenter, ECZ aerobeacon, fair/poor signal, slow fades. [Stromsted-MA]
- 252 IRELAND RTE R.1 Clarkestown APR 30 0220 Male talk host, male caller then female caller, heavy interference. + MAY 4 0352 Irish music, Irish accented announcer; loud signal. [Stromsted-MA]
- 531 **ALGERIA** *Chaîne 1*, Ain-El-Beida MAY 20 0133 Parallel 549 with Arabic music; poor, over co-channel Spain and 530 *RVC* slop. [Connelly*rw-MA]
- 549 ALGERIA Chaine 1, Les Trembles MAY 20 0132 Parallel 890.98 with Arabic orchestra and male vocal; HUGE. [Connelly*rw-MA]
- unID MAY 29 0148 Fair to poor, with European/American style pop music. Can't quite determine language of singing. Certainly doesn't sound like one of the regular Arabic blowtorches usually found here. EMWG lists a 4 kW in Ireland, but that would be a stretch. Music could easily be faith-based Christian pop, though. [Taylor-NB]
- 558 SPAIN RNE R.5 synchros MAY 20 0131 Parallel 585 with Spanish news by woman; to good peak over WGAN slop. [Connelly*rw-MA]
- 567 IRELAND RTE R.1 Tullamore MAY 20 0130 Parallel 252 with discussion about Irish immigrants in the USA; slightly over Spain and an unidentified station. [Connelly*rw-MA]
- 585 SPAIN RNE R.1 Madrid MAY 6 0150 Parallel 684 with talk; poor. [Connelly*R-MA] MAY 20 0128 Parallel 774 with woman in Spanish; good. [Connelly*rw-MA]
- 603 FRANCE France Bleu, Lyon MAY 20 0127 Parallel 1377 with rock music; poor, over two others. [Connelly*rw-MA]
- 612 MOROCCO RTM A Sebaa-Aioun MAY 20 0125 Arabic vocal, strings; fair. [Connelly*rw-MA]
- 621 CANARY ISLANDS // SPAIN RNE R.1 synchros, Santa Cruz de Tenerife et al. MAY 6 0149 Parallel 639 with Spanish talk; fair. [Connelly*R-MA]
- 639 SPAIN RNE R.1 La Coruña MAY 6 0149 Parallel 621 with talk; poor. [Connelly*R-MA]
- 684 SPAIN RNE R.1 Sevilla MAY 6 0148 Man and woman in Spanish; poor to fair. [Connelly*R-MA]
- 756 **GERMANY** DeutschlandRadio, Braunschweig & Ravensburg MAY 20 0050 Classical piano music; good. [Connelly*rw-MA]
- 756 SPAIN R. Euskadi, Bilbao MAY 6 0057 Spanish talk; over Germany. [Connelly*R-MA]
- 765 SWITZERLAND RSR Sottens MAY 20 0046 "Like a Rolling Stone" by Bob Dylan from '65; to good peak. [Connelly*rw-MA]
- 774 SPAIN RNE R.1 synchros MAY 6 0124 Parallel 1152 with discussion; poor. [Connelly*R-

- MA
- 792 FRANCE Limoges MAY 20 0048 Parallel 1377 with Aretha Franklin vocal; under Spain. [Connelly*rw-MA]
- 792 SPAIN SER Seville MAY 20 0047 SER Spanish news; over France. [Connelly*rw-MA]
- 819 EGYPT ERTU Batra MAY 6 0145 Arabic music not parallel to 612 Morocco. [Connelly*R-MA]
- 837 AZORES Centro Regional da RDP, Pico da Barrosa MAY 6 0146 Portuguese talk; in jumble with French, Spanish, and Arabic-sounding stations. [Connelly*R-MA]
- 837 CANARY ISLANDS // SPAIN COPE synchros MAY 20 0043 Spanish teletalk; atop pile. [Connelly*rw-MA] MAY 30 0134 Fair, with echo chamber multipath effect. Woman hostess in Spanish taking telephone callers. Many stations on this frequency. [Taylor-NB]
- 855 **SPAIN** RNE R.1 synchros MAY 6 0142 Parallel 1152 with talk; good. [Connelly*R-MA] MAY 30 0136 Loud, but heavy interference from both sides. Man talking in Spanish, then musical interlude at 0138. Got some audio on tape and will post it on Web soon. [Taylor-NB]
- 864 EGYPT Holy Koran R., Santah MAY 20 0035 Arabic vocal; blowing France away. [Connelly*rw-MA]
- FRANCE France Bleu, Villebon MAY 6 0142 French and American pop-rock; dominant. [Connelly*R-MA] MAY 29 0144 "If You Leave Me Now" by Chicago, into choral ID at 2245 and rolled into another, unfamiliar, song. Checked back later to hear them playing Bobby McFerrin's "Don't Worry, Be Happy" at 0222. [Taylor-NB]
- 873 SPAIN SER synchros MAY 6 0141 Parallel 1044 with teletalk; fair. [Connelly*R-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros MAY 6 0140 Spanish talk; slightly atop the pile. [Connelly*R-MA]
- 890.98 ALGERIA Chaine 1, Algiers MAY 6 0140 Violin music, Arabic talk by woman (muffled audio); monster S9+25 carrier. [Connelly*R-MA]
- 909 **UNITED KINGDOM** *BBC R.5* synchros MAY 6 0138 Man and woman in English; poor. [Connelly*R-MA] MAY 29 0142 Very good in strong splatter from 910, with British-accent male host interviewing American-accented female on the phone. [Taylor-NB]
- 918 SPAIN R.Intercontinental, Madrid MAY 6 0138 Spanish teletalk; fair over CJCH slop. [Connelly*R-MA]
- 945 FRANCE Toulouse MAY 6 0137 Parallel 1206 with mellow George Benson type jazz; good. [Connelly*R-MA] MAY 20 0038 Parallel 1206 with "Man On the Moon" by R.E.M.; good. [Connelly*rw-MA]
- 954 SPAIN Onda Cero, Madrid MAY 6 0137 Spanish talk, interview; fair. [Connelly*R-MA]
- 972 LIBYA Libyan Jamahiriya BC, Sirte MAY 20 0038 Arabic vocal; through Spain and tough WZAN slop. [Connelly*rw-MA]
- 981 ALGERIA RTVA Chaîne 2, Algiers MAY 5 2356 Plaintive female ballad that was almost Celtic-sounding, then into Arabic talk by man; excellent. [Connelly*R-MA]
- 999 MOROCCO RTM A Tanger MAY 20 0040 Tentative; likely this with female, then male, Arabic vocals; under massive COPE Spain signal. [Connelly*rw-MA]
- 999 SPAIN COPE Madrid MAY 4 0338 Teletalk, male/male-female caller with music buffers, loud signal. This station seems stronger than the published 50 kW in WRTH as this is frequently is the loudest TA heard. [Stromsted-MA] MAY 5 2358 Fast Spanish talk and teletalk; very good. [Connelly*R-MA]
- 1008 CANARY ISLANDS Onda Cero, Las Palmas MAY 6 0136 Spanish talk, teletalk; good, over SER station. [Connelly*R-MA]
- 1017 SPAIN RNE R.5 synchros MAY 6 0200 Female/male news; poor/fair signal. [Stromsted-MA]
- 1044 MOROCCO Sebaa-Aioun MAY 5 2334 Blues-influenced Berber group vocal; at light audio level on good carrier. [Connelly*R-MA] MAY 19 2351 Koranic vocal; over Spain. [Connelly*rw-MA]
- 1044 SPAIN SER synchros MAY 6 0118 Parallel 1287 with Spanish teletalk; very good. [Connelly*R-MA]
- 1071 SPAIN Euskadi Irratia, Bilbao MAY 6 0127 Parallel 1197 with rock music; good, over CBA slop. [Connelly*R-MA]
- 1089 **UNITED KINGDOM** *TalkSport* synchros MAY 29 0218 Fair to good, with man talking in English about money and finances. American accent, talking about Microsoft software and corporate profits. [Taylor-NB]
- 1098 SPAIN RNE R.5 synchros MAY 6 0116 Parallel 1305 with Spanish talk with synchro-delay echo; good. [Connelly*R-MA]
- 1107 SPAIN RNE R.5 synchros MAY 6 0125 Parallel 1152 with very echoey Spanish talk by two

- men; over unID that sounded Arabic (Egypt?). [Connelly*R-MA] MAY 20 0118 Echoey talk parallel 774, 1152; fair, over Arabic station. [Connelly*rw-MA]
- 1116 SPAIN SER synchros MAY 6 0125 Parallel 1044 with Spanish teletalk (female presenter), then a piano music interlude; fair to good. [Connelly*R-MA]
- 1125 SPAIN RNE R.5 synchros MAY 20 0118 Parallel 774, 1152 with Spanish panel discussion; fair, over unID station. [Connelly*rw-MA]
- 1134 CROATIA Hrvatski R., Zadar MAY 5 2336 Soul-style female vocal; over/under Spain. [Connelly*R-MA] MAY 19 2355 Mellow US soul vocal; over Spain. [Connelly*rw-MA]
- 1134 SPAIN COPE synchros MAY 5 2336 Woman in Spanish; evenly mixed with Croatia. [Connelly*R-MA]
- 1143 SPAIN COPE synchros MAY 6 0124 Parallel 1224 with Spanish talk; to fair peak over mess. [Connelly*R-MA] MAY 19 2356 Talk; loud. [Connelly*rw-MA]
- 1152 SPAIN RNE R.5 synchros MAY 6 0124 Parallel 774 with Spanish discussion; good. [Connelly*R-MA] MAY 19 2357 Spanish talk with a half-second synchro echo delay; good. [Connelly*rw-MA]
- 1161 SPAIN Éuskadi Irratia, San Sebastian MAY 20 0113 Bits of Spanish talk; in slop. [Connelly*rw-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros MAY 5 2335 SER news; to good peak. [Connelly*R-MA]
- 1197 SPAIN Euskadi Irratia, Vitoria MAY 6 0127 Parallel 1071 with rock music; fair. [Connelly*R-MA]
- 1206 FRÂNCE Bordeaux MAY 5 2330 Parallel 1557 with synth-type dance music, then woman in French; good. + MAY 6 0142 "Behind Blue Eyes" by the Who; local-like! [Connelly*R-MA] MAY 29 0137 Long music intro and into male solo vocal at 0140. Checked back and it's still playing music at 0155, a long funky instrumental piece, almost like a "Frampton Comes Alive" thing, or Doors' "When the Music's Over." Light guitar at 30-seconds before the hour, and then woman reading news in French at 0200. Parallel 1377. [Taylor-NB]
- 1215 SPAIN COPE synchros MAY 6 0121 Parallel 1224 with man and woman in Spanish; under UK. [Connelly*R-MA]
- 1215 UNITED KINGDOM Virgin R. synchros MAY 6 0121 Coldplay or similar vocal, English talk giving telephone number; slightly over Spain. [Connellv*R-MA]
- 1224 SPAIN COPE synchros MAY 6 0117 Talk parallel 1296; to good peak. [Connelly*R-MA]
- 1242 FRANCE Marseille MAY 6 0119 Parallel 1206 with classical music, then woman in French;
- 1251 LIBYA Libyan Jamahiriya, Tripoli MAY 5 2328 Man in Arabic; poor to fair. + MAY 6 0130 Now HUGE with Arabic newstalk. [Connelly*R-MA]
- 1287 SPAIN SER synchros MAY 6 0118 Parallel 1044 with teletalk; poor to fair. [Connelly*R-MA]
- 1296 SPAIN COPE Valencia MAY 6 0117 Parallel 1224 with Spanish talk; fair over rumble. [Connelly*R-MA]
- 1305 SPAIN RNE R.5 synchros MAY 6 0116 Parallel 1098 with Spanish talk with echo; fair. [Connelly*R-MA]
- NORWAY NRK Kvitsøy APR 30 0238 Contemporary rock, female vocal song, "Yes, I would" screaming vocal with religious flavor and bass backing, loud, deep voiced DJ, then romantic dance ballad followed, "Get out of my life... show me, love me." [Stromsted-MA] MAY 20 0108 Man and woman in Norwegian; good. [Connelly*rw-MA] MAY 28 0042-0103 Fair with rock music, female DJ in Norwegian, news by woman in Norwegian at 0101. [DeLorenzo-MA]
- 1314 SPAIN RNE R.5 synchros MAY 6 0115 Spanish talk; over Norway. [Connelly*R-MA]
- 1332 ITALY RAI R. Uno synchros MAY 6 0114 Classical music; fair. [Connelly*R-MA]
- SPAIN RNE Arganda MAY 1 0345 Teletalk, male/female talk hosts and female caller, then at 0400 news, talked about Americano politics and Spanish Iraqi troops, etc. Loud signal. [Stromsted-MA] MAY 6 0131 Spanish talk; in slop. [Connelly*R-MA] MAY 20 0000 Pips, R.Nacional España ID. [Connelly*rw-MA] MAY 29 0132 Loud, with male announcer into

- string music bed and more talk at 1033. Continuing with short music interludes and more talk in Spanish. Gaining strength with full-bodied audio at 0136. Virtually no interference from 1360. New. [Taylor-NB]
- unID MAY 1 0339 Folk song, female solo followed by Arabic chanting; fair signal. Searching WRTH, Nigeria seems possible. [Stromsted-MA] Much more likely Egypt, sometimes noted here behind Spain. [Connelly-MA]
- 1377 FRANCE Lille MAY 6 0058 Parallel 1206 with jazz, woman in French; through WMYF slop. [Connelly*R-MA] MAY 29 0129 Fair with pop music into female announcer in French at 0131. [Taylor-NB]
- 1404 FRANCE synchros MAY 6 0112 Parallel 1206 with light orchestral music; poor through 1400 WIDE slop. [Connelly*R-MA] MAY 29 0203 Fair; woman reading news in French. Parallel 1377 and 1206. [Taylor-NB]
- 1413 SPAIN RNE R.5 synchros MAY 6 0057 Echoey Spanish talk. [Connelly*R-MA]
- 1422 ALGERIA Algiers MAY 6 0056 Dance-rap music, French talk; dominant. + MAY 6 0100 Man in French gave timecheck "deux heures," then sign-off with march/anthem; good. [Connelly*R-MA] MAY 20 0049 Mideast dance club music; way over Germany. [Connelly*rw-MA]
- 1422 GERMANY DeutschlandRadio, Heusweiler MAY 6 0111 Classical music piano; fair, now in the clear after Algeria sign-off. [Connelly*R-MA] MAY 27 0055 Fair to good, signal parallel 6190, with choral music leading up to the hour at 0100, then woman reading news in German at top of the hour. Best signal on the band tonight. + MAY 29 0125 Strong to fair; female opera singing and orchestral backup. Parallel to 6190. [Taylor-NB]
- DJIBOUTI R.Sawa, Arta MAY 5 2324 Woman in Arabic; through slop. + MAY 6 0002 "Cry Me a River" by Justin Timberlake, then Sawa mentions including Web URL. + MAY 6 0104 Booming in with "Macarena." Are the R.Disney programmers involved with Sawa? [Connelly*R-MA] MAY 20 0005 Good with pop dance music. [Connelly*rw-MA] MAY 29 0205 Very strong with female pop vocal. Even copying well in AM mode instead of usual ECSS. Peaking at S5 with no preamps engaged on my short Pennant antenna. Man announcer and into slow English song, "Now and Forever" at 0210 and then "Radio Sawa" male ID into Arabic song. [Taylor-NB]
- 1485 SPAIN SER synchros MAY 6 0109 Spanish talk; under WBAE slop. [Connelly*R-MA]
- 1494 FRANCE synchros MAY 6 0109 Parallel 1206 with orchestral music; to good peak. [Connelly*R-MA] MAY 20 0105 Parallel 1377 with French talk; poor. [Connelly*rw-MA]
- 1503 IRAN IRIB Bushehr MAY 20 0052 Koranic vocal; breaking over Spain. [Connelly*rw-MA]
- SPAIN RNE R.5 synchros MAY 6 0104 Spanish news; loud. [Connelly*R-MA] MAY 20 0008 R.Nacional España ID, musical interlude. + MAY 20 0033 Parallel 774 with live version of "Song Sung Blue" by Neil Diamond; good. [Connelly*rw-MA]
- 1512 SAUDI ARABIA BSKSA Jeddah MAY 6 0108 Man in Arabic; good, getting by WWZN. [Connelly*R-MA] MAY 20 0032 Arabic vocal; over other station. [Connelly*rw-MA] MAY 29 0215 Man preaching in Arabic. Very strong. [Taylor-NB]
- 1521 **SAUDI ARABIA** *BSKSA* Duba MAY 29 0215 Woman in studio interviewing another woman on the telephone. Not as strong as 1512. [Taylor-NB]
- 1521 SPAIN SER Castellón MAY 20 0052 Parallel 1116 with speech, then discussion program. [Connelly*rw-MA]
- 1548 KUWAIT R.Sawa, Kabd-Kuwait City MAY 20 0025 Arabic talk by woman, into Arabic vocal, then Sawa ID and Web URL; good. [Connelly*rw-MA]
- 1550 ALGERIA RASD Clandestine, Tindouf MAY 5 2319 Parallel 7460 with Arabic speech, then oud music interlude; atop WNTN's Haitian Creole. [Connelly*R-MA]
- 1557 FRANCE Nice MAY 5 2316 French light rock with male vocal; good. [Connelly*R-MA] MAY 20 0012 Parallel 1206 with modern synthesizer-based dance music. + MAY 20 0021 Now HUGE; demolishing WQEW. [Connelly*rw-MA]
- 1575 ITALY RAIR Uno synchros MAY 20 0018 Italian talk; atop Spain. [Connelly*rw-MA]
- 1575 KUWAIT Al Mustaqbal (Clandestine) MAY 20 0055 Arabic rock vocal; over Italy, Spain, and something else on this "graveyard-like" channel. [Connelly*rw-MA]
- 1575 SPAIN SER synchros MAY 5 2317 Fast SER news with slight echo. [Connelly*R-MA]
- 1584 CEUTA RadiÓlé MAY 5 2317 Spanish vocal and folk guitar; over others. [Connelly*R-MA] MAY 20 0015 RadiOlé mention, then Arabic-influenced Spanish vocal with guitar; over/under SER teletalk. [Connelly*rw-MA]
- 1593 KUWAIT VOA MAY 20 0019 VOA English talk program; poor. [Connelly*rw-MA]
- SPAIN R. Vitoria, Vitoria MAY 20 0020 Teen pop vocal; to good peak. [Connelly*rw-MA]

Pan-American DX

- 535 **GRENADA** *GBN* St. George's MAY 15 0109 American rock, lots of bass; weak/poor signal. [Stromsted-MA]
- 555 ST. KITTS & NEVIS R.ZIZ, Basseterre MAY 4 0100 Fast calypso tune, segue into slow tempo dance tune with female vocal of "If I Love You," loud signal. + MAY 6 0208 Live DJ session, two males joking around; strong signal. [Stromsted-MA] MAY 6 0151 Reggae and Afro-pop music, Caribbean-accented male announcer; fair to good. [Connelly*R-MA]
- 590 MEXICO XEXA Hermosillo, Son MAY 29 0330 American rock music, many mentions of Exa FM and a long, long list of stations that carry the Exa FM format. A very huge signal for 1 kW. [Redding-AZ]
- 730 MEXICO XEX México DF MAY 11 0905 Accordion type instrument, ranchero music with male vocal, under CKAC, steady. [Stromsted-MA]
- 780 **CUBA** *R.Rebelde*, La Habana (?) MAY 24 0327 Playing a Cuban style tropical song. Cuban accented announcers. This one has been heard twice this year. Unusual. [Redding-AZ]
- 895 ST. KITTS & NEVIS Voice of Nevis, Bath Village MAY 60139 Mention of a special program for Mother's Day; good. [Connelly*R-MA] MAY 70149 Island music, lots of splatter from adjacents. [Stromsted-MA]
- 1060 **MEXICO** XEEP *R.Educación*, México DF APR 30 0850 Under/over KYW parallel SW 6185 (good), operetta style song followed by a chamber music piece featuring oboe, sax, clarinet, kettle drum. [Stromsted-MA]
- 1100 BRAZIL R.Globo, São Paulo MAY 21 0738 Portuguese talk, followed by ad. Fast delivery, only signal, no WTAM, fast music intervals, football goal calling imitation in ad plus male/female caller, all Portugeuse language, news at 0800. Low rumble 30 Hz on high side and 700 Hz het on low side remained throughout, WTAM faded in eventually. Strongest on south/southeast wire combination thru MFJ-1026 phase canceller. [Stromsted-MA] Good catch at your location: I've heard this at Rowley a bunch of times, but seldom inland. The 700 Hz het I think is the Colombian (Barranquilla). [Connelly-MA]
- 1290 MEXICO XEAP Ciudad Obregón, Son MAY 24 0300 Full and complete ID with power, address and phone. [Redding-AZ]
- 1340 MEXICO XECW Los Mochis, Sin MAY 16 1300 Mexican political talk popping up out of the mess and fading back down into the graveyard about 13 minutes later but long enough to figure out who it was. #790, nueva! Escucha primera vez! [Redding-AZ]
- 1390.34 unID MAY 20 0106 High-side het, possibly of domestic origin. [Connelly*rw-MA]
- 1620 US VIRGIN ISLANDS WDHP Fredriksted, St. Croix MAY 6 0032 Caribbean-accented local talkshow with man and woman; over Boston Haitian Creole pirate. [Connelly*R-MA] MAY 6 0150 Calypso style island music, female group singing, percussion instruments including metal drums fast tempo; really loud signal, dominant on channel (southeast wire). + MAY 15 0100 BBC news. + MAY 17 0316 Country and western music, "There goes my heart longing for you"; big signal. [Stromsted-MA] MAY 20 0020 Carib-accented talkshow mentioned the "VI budget"; loud. [Connelly*rw-MA]
- unID APR 27 0446 New jack song "Word Up" by Cameo; man in Spanish over jazz music, remix of Outkast's "Hey Ya." XENT? Interference from 1640 KDIA. [Park-CA]

Kevin speaks: I had Es on TV channels 2 and 3 but only one ID from Mexico. It's a previous log, supered in white letters up in the RH upper corner, XHMTS 2 Matehuala, San Luis Potosí. MW was from Mexico also tonight (May 29).

Transpacific DX

- 702 AUSTRALIA 2BL Sydney, NSW MAY 15 1107 Tentative; faint woman with teletalk, getting stronger, accent seems Aussie. Poor; interference from 690 KORL and splatter from unknown het. [Park-HI]
- 1098 MARSHALL ISLANDS V7AD Majuro MAY 20 1032 Woman in English apparently reading news, mostly in noise with occasional peaks. Easily identified as it nulls at about 290 degrees, much further north than the down under stations. Not needed. [Moore-FL]
- unID transpacific MAY 23 1017 Strong carrier bearing 277 degrees with typical DX type fading. Must be new station as I check this frequency daily and haven't heard a trace of a carrier for some time. Bearing places it in Marshall Islands or Kiribati most likely, or could be further west in northern Australia, Papua New Guinea, or Solomon Is. Any help on this one? [Moore-FL]
- 1475 SABAH Kota Kinabalu APR 17 1048-1054 Presumed; strongest TP carrier ever heard here in Florida. At 1049 threshold level audio with snatches of music and woman's voice, then for

about 30 seconds at 1050 a soft woman's voice rose out of the noise. It was not strong enough to determine the language. From there until 1054 occasional traces of music and woman's voice down in the noise. Local sunrise this date 1102. Modulation seems to be very low on this station. It is going to be difficult to pin this one down with no parallels and weak modulation. I believe this station comes in via a very rare gray line propagation. It has a bearing of 330 degrees from Florida and would normally be heard only November to February as the Japanese stations are. However I have logged strong carriers or audio from this station on thirty-one mornings since 1998, thirteen times in August and September, fifteen in March and April, two in October and one in November. Checking www.spacew.com/www/realtime I find a perfect gray line from Florida to Sabah during August, September, March and April. The signal peaks between nine and seventeen minutes before Ft Myers sunrise. I have read that gray line reception rarely or never occurs on the broadcast band but I can't find any other explanation for this anomalous reception pattern. Incidentally, this gray line runs from Florida through Georgia and up through Chicago/Milwaukee area. [Moore-FL]

- NEW ZEALAND R.Sport MAY 3 1034 Excellent signal but not 100% readable due to frequent bursts of static from nearby thunder storms. Discussion about recent and upcoming matches in England and Australia. Not sure which sport, possibly Rugby. Mention of Black Cats versus England. Mention of the Advertiser newspaper and commercial for cleaner floors. Threshold level audio also noted MAY 11, 13, 16, 17, 18. [Moore-FL]
- 1512 AUSTRALIA 2RN Newcastle MAY 16 1028-1042 Assumed; previously heard here. Weak man and woman down in noise. [Moore-FL]
- 1611 unID transpacific MAY 1038-1044 Voices in jumble of stations, sounds like a graveyard channel. [Moore-FL]
- 1629 AUSTRALIA unIDs MAY Aussie X banders do not maintain frequency very well. Cacophony of heterodynes here from numerous stations. Same situation on 1638. [Moore-FL]
- Ray speaks: After a very poor DX season it looks like the late spring/early summer down under DX season, which peaks in June, may be very good. From my most wanted list, Tonga has been putting in a good carrier on occasion, and I hope to get a decent tape on it this season. Sabah 1475 is now gone but will reappear in August. Thailand 1575 is long gone but should surface again starting in November. It peaks in December and January and is fairly easy to identify during its VOA Burmese program 1130-1200 when it is parallel with Sri Lanka 9890.
- Dale speaks: I realized something the other day it's almost the 10th anniversary of my first and only attendance at a NRC convention, the one you hosted in New Hampshire! Because I was under restrictions not to take drugs including caffeine, I had the harrowing experience of driving some DXers in my rental car up I-93 from the WBZ transmitter site to the hotel, trying not to doze off! I also remember correcting an answer in the NRC quiz (which town has the most clear channel stations Honolulu was the actual answer). Memories...

Contributors

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73 and Good DX!

It may not be perfect ...

but the NRC AM Log is, simply, the best there is because of your contributions. Why not make the next edition even better? Send all corrections and changes to

Wayne Heinen - 4131 S. Andes Way - Aurora, CO 80013-3831, or amradiolog@nrcdxas.org. Thanks!

The Great Radio Showdown

by Jeff Shultz

This document is about my radio reception showdown done on January 3, 2004, February 7 and 15, 2004. This showdown was to see which of my radios in the daytime hours between 11 AM and 1 PM received distant radio stations the best.

This is not about signal strength, microvolts or inverse hyperbolic tangents to calculate SWR's. Instead, it is more like black box testing of which radio can be heard the best. I did this because what sounds the best is what matters most to me in radio signal reception. Hopefully I used good scientific testing methods so that none of my Electrical Engineering Professors turned over in their graves. What the testing entailed was selectivity, sensitivity, and noise reduction. The only local stations near enough to give challenges for adjacent channel rejectionand harmonics are frequencies, 1050, 1340, 1520, and 1650 kHZ's.

The combatants in this showdown were: Panasonic RF 2900, GE Superadio III, CC Radio plus (CC), BayGen Freeplay, Sony AM/FM Walkman plus I brought back from retirement my first radio, Jade 6, Model J-161. Unfortunately the Jade 6 was in retirement too long and maybe one or all of its 6 transistors failed. The result Jade 6 could not even bring in the local radio stations; instead it only produced static. Consequently it finished last in the competition.

I used the Super Select-A-tenna resonance antenna from Intensitronics Corp with all the radios in the competition to add a few DB's to the signal strength. All radios were tested in the exact same spot in my house as far away as I could get from all generated electrical noise sources such as the TV, light dimmers, and PC's. Since the GE Superadio III and BayGen do not have digital tuners, for them first the target stations were tuned on the CC Radio Plus and then I would leave the CC Radio playing until I subsequently found that same station on each of those two radios. I conducted 18 tests, and the following is commentary on 13 of the tests. It was raining when I tested frequencies 0540, 0570, 0600, and 0620 kHz. 0650 kHz was tested when it was snowing lightly. The other tests were conducted when it was sunny outside.

The first frequency tested was 0540 kHz. Both 5 kW KWMT Fort Dodge, IA, 325 miles to the NW and 0.4 kW WYLO Jackson, WI, 238 miles to the N can be heard. This frequency allowed the testing of how well stations on the same frequency could be isolated. Receiving Fort Dodge, IA tied for first were the Superadio III and CC; the RF2900 finished third, Walkman was a distance fourth, and Freeplay failed to get the station. Now rejecting the stronger KWMT and picking up WYLO, CC was first, the RF2900 finished second, and Superadio III third because Superadio III could not completely eliminate KWMT. The Walkman finished a distant 4th and Freeplay failed to get WYLO.

0840 kHz WHAS 50 kW – Louisville, KY, 209 miles to the ESE. The winner was the Superadio III. RF2900 finished second because the background noise sounded like running water, which sounded better then third-place finisher, the CC, which sounded like rain hitting a tin roof. Walkman sounded a tad better then the Freeplay which both had WHAS weak and noisy.

0570 kHz WKYX 1 kW - Paducah, Ky, 197 miles to the S. The winner was the Superadio III. RF2900 and CC had problems rejecting noise, CC had the slightly better noise reduction. Walkman had a real weak reception, and Freeplay failed to get the station.

0600 kHz WMT 5 kW Cedar Rapids, ĬA, 200 miles to the NW. The winner, CC, had the WMT at local quality. Superadio III some slight noise; RF2900 more noise then the Superadio III; Walkman weak noisy reception; and Freeplay even weaker and nosier.

 $0620\,\mathrm{kHz}$ WTMJ $50\,\mathrm{kW}$ Milwaukee, WI, 223 miles to the NNE. A tie for first between the Superadio III and CC each had some noise. Walkman and RF2900 tied with more noise and the Freeplay finished a very distant fifth.

0650 kHz WSM 50 kW Nashville, TN 285 miles to the SSE. Superadio III has the only noise free reception; the CC had some slight noise; RF2900 a lot of noise; Walkman real weak; Freeplay a very faint signal through a lot of noise.

0700 kHz WLW 50 kW Cincinnati, OH 244 miles to the ESE; local quality on both the Superadio III and CC; RF2900 some noise; Walkman weaker signal, Freeplay real faint with a lot of noise.

0760 kHz WJR 50 kW Detroit, MI 349 miles to the ENE; Superadio III got the best reception, though it was a very weak reception and a lot of beating in the signal mix; RF2900 a lot of beating but not as annoying as the CC; Walkman a faint signal, and finally the Freeplay: nothing.

0780 kHz WBBM 50 kW Chicago, IL 148 Miles to the NNE; did not use the Select-A-tenna in this challenge. Four of the radios, and the sound local quality with the CC sounding the best; second was the Superadio III; followed by RF2900 and then the Walkman, and finally fifth place the Freeplay with a lot of noise in the mix.

1040 kHz WHO 50 kW Des Moines, IA 270 Miles to the WNW; this frequency was picked to see how well the radios could avoid adjacent-channel interference from local channel 1050 WDZ 1 kW a

few miles away. Superadio III had the less interference; RF2900 was second with a beating sound in the mix; CC had 1050 WDZ in the signal mix; Walkman and Freeplay had 1050 WDZ signal on 1040.

The last test I did was on 0610 kHz, two distant stations in opposite directions. One of my goals has always been to get Columbus, OH on the radio. This frequency has KCSP Kansas City, MO 50 kW at 304 miles to the W and WTVN 50 kW Columbus, OH at 317 miles to the E. The first test was to see how well the radios could get KCSP Kansas City and null out WTVN Columbus. RF2900 picked up a harmonic of 1520 kHZ, WHOW from Clinton, IL on 0610 KHZ, so it was out of this contest. Freeplay couldn't get stations on 610 KHZ because it couldn't reject adjacent channel 600 KHZ. The battle was down to three. Superadio III finished first on getting KCSP the best, followed by CC and Walkman. All three had WTVN faint in the background. The next test was to get WTVN Columbus and null out KCSP. It was a three-way tie between Superadio III, CC, and Walkman. All the radios had the Kansas City signal strongest in the mix, and WTVN could only be heard during dead times on KCSP or weak in the background of KCSP.

Overall I did 18 tests, and the results for the radios are in the following table:

Note: the place finishes will not always add up to 18 because of ties.

Radio	<u>1st</u>	<u>2nd</u>	<u>3rd</u>	<u>4th</u>	<u>5th</u>	<u>Failed</u>	<u>Total</u>
RF2900	1	7	8	0	0	2	57
Freeplay	0	0	0	1	8	9	10
Superadio III	12	4	2	0	0	0	82
CĈ	10	3	4	1	0	0	76
Walkman	1	0	3	12	0	2	38
Jade	0	0	0	0	0	18	0

Note: I awarded 5 points for each first place finish, 4 for second place, 3 for third place, two for fourth placeand one point for fifth place.

The winner of the "Great Radio Showdown" is the GE Superadio III radio with 82 points, slightly edging out the CC Radio Plus with 76 points. Panasonic RF2900 was third with 57 points, fourth the Sony Walkman with 38 points, fifth the Freeplay with 10 points, and last place was the Jade with 0 points. - JNKPSHULTZ2@AOL.COM

Musings

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of the Members

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

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

Here we go with the NRC column which is almost but not as exciting as a record by Paul Winchell (bet Frank Merrill has one!) When sending your contributions in, please keep them radio and listening related, what you enjoy reading here is what we'd like to have from YOU! And keep sending in your "How I Got Started in DX'ing" stories. all have been very enjoyable! We'll continue with it through the summer, and make the first issue of the new DX NEWS season our traditional REINTRO reports. Here we go:

John D. Bowker - PO Box 5192 - Sun City Center, FL 33571-5192

Ken Chatterton, chairman of the National Radio Club, has asked me to work with the members who have ideas on ways to improve the club. Saul Chernos sent in an idea on how we might encourage more stations to put on a DX Test. I've been mulling this with the other NRC Board members and, while we have a few ideas, we haven't found the golden key yet. Let's face it, with so much emphasis on the financial bottom line these days, it is a rare station that is looking for new ways to spend money by doing something special at 1 o'clock in the morning. And there is the companion question about what really constitutes a "DX Test." We have asked stations to put on their call letters in Morse Code and a few have actually done that. Terrific! It helps cut through the clutter on the busier AM channels and we know what to listen for. On the other hand, maybe there are other distinctive sounds a station could transmit (no, please - no quacking duck like Imus uses or horn beeps like on those AAMCO commercials!). But I'm open to suggestions that might be easier for the overnight local announcer to use while still being very distinctive. (Come to think of it, are there ANY local overnight hosts any more??) One of my contacts advised me that my idea of tying into the overnight work at stations when they install a new transmitter wouldn't work because things are so simple these days. Nearly all the work is done during the daytime (Thanks, Dave). I was hoping things were like in the old days where the station would go on and off several times on the night they changed transmitters, but apparently modern technology has thwarted that idea. Saul's basic idea was that the club should find a way to reward the station providing us with a test, and we're giving thought about how to do that in the most meaningful way. The floor is open for all ideas.

March 9, 1962 was cold and windy in New Jersey and it left me home with a cold. Bored in these

George A. Santulli, Lovettsville, VA {gsantull@hotmail.com}

days before cable TV and DVD's, I snatched the kitchen radio, an ancient bakelite case and brought it upstairs to listen to WABC crank out the rock 'n' roll hits of the day. I must have bumped the dial on my way upstairs because when I plugged it in, no longer was I hearing WABC, but a Philly station, WIBG. My young mind figured that if you lived in the NYC suburbs, that you should only "hear" NYC stations, I was fascinated that I could hear something else. I played with the dial and now heard WBZ, WBT, KDKA among others. What a magic box this was!...Since this was already late afternoon, it was dark soon and even more surprises came my way in the form of WKBW, WBBM, WLS and then the furthest signal, KMOX. My dad came home and I asked him about it and he thought it had something to do with the cold, windy day and the dark, but even he was not sure. It was the beginning of a journey of adventure and discovery that continues today. From that cold March day, every vacation our family took, had me visiting the local radio stations while my sisters played at the beach or lake. In those days stations enjoyed inquisitive young boys asking questions. They were proud to show off their stations; can you imagine the corporate drones at Clear Channel doing this today? I think not. I still think that the winter of 1964 was the crescendo for me in terms of DX. In those days the early MM signoffs from KBOI, KOWB, KXLF were possible even in NI. With many freqs cleared, it opened up the West Coast for us easterners and routinely KEEN, KFBK, KING, KOMO, KFI, KGO, KNX would come into my bedroom in far off New Jersey. Those truly were the days. My hobby of listening to distant radio stations laid the foundation for my lifes work. A series of working at radio stations, then TV stations prepared me for my currrent career as a TV producer/director. All of this courtesy of "Mr. Emerson's" tan, bakelite box! (And thanks for the great report George!-DWS)

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

We have a report on hand from Ken Onyschuk to start out the next Musings issue; send your reports along, too! Busy past couple of weeks; Mother Nature has been rough on radio stations the past couple of weeks. In regards to John's report above, in doing that kind of work for the past 30+ years, you stand a better chance of hearing a station off during the day when it comes to transmitter installations or work on a station. One station I know of was off for 3 weeks while their computer was being repaired; even with an FM source available, they didn't want to simulcast! And I recently heard another station sign off in the middle of the day to repair a problem in the antenna system. Most stations have back up transmitters; the only thing that would really take them down/off is if there's a problem in the antenna system and even then, most directionals can be made to work at a reduced power level from another tower while repairs are being done. If it's a single-tower, non-directional, they'll be off or wait until after sunset.

One never knows in this business; deregulation and less listeners have put stations into a panic mode, it seems. AM seems to have the meaning of FM as it did in the '60's and early '70's. But there are still stations to be heard, and we trust you'll continue to share what you're hearing with all of us here in DX NEWS!

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