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From the Publisher ... From New Zealand comes news of the deaths of two well-known individuals who were associated with DX'ing: Laurie Boyer, a former NRC member, passed away June 7 in Invercargill. And Ralda Cushen, the widow of Arthur Cushen, passed away June 24.

From Ken Chatterton ... "Hello NRC'ers. The time has come for changes in club operations. Actually none of the changes will mean any major change to you, the members. Effective June 30, I am retiring as chairman of the NRC Board of Directors after 12+ years. Wayne Heinen is assuming the Chairmanship immediately. For orders or subscriptions nothing is changing. You can still order, subscribe, or renew thru PayPal just as in the past, DX News renewals by mail should still go to Paul. All mail orders, check or M.O., for books and other NRC products, new subscriptions to DX News and DXAS and, I guess, anything you want to send via snail mail can still come to P.O.Box 164 Mannsville, Ny 13661. I am not going away, just stepping back from many of the duties and stresses I have had. NRC is in good hands with Wayne as Chairman. Best wishes Wayne, and thanks for easing my path. 73, Ken."

Ken, enjoy your semi-retirement, and let's hope you have a little more time for DX'ing from now on. And thanks from all of us for your 12+ years of strong stewardship of the NRC.

NRC 2005, Kulpsville ... Convention chairman Dave Schmidt advises us that everything is "go" for the convention, although he would like to have a banquet count as early as possible so he can set it up. Remember, reserve your room with the Best Western "The Inn at Towamencin" - 1750 Sumneytown Pike - Kulpsville, PA 19443 (Lansdale) Phone: 215-368-3800, 800-277-3615 (reservations only); rooms are \$75 per night (mention the National Radio Club for this rate), and room sharing is limited to FOUR per room. Registration is \$45 for convention and banquet/\$35 for wives; \$20 for convention only, no banquet/\$10 for wives. For more info: e-mail Dave @ nrcmusings@aol.com.

Madison-Milwaukee GTG ... The 12th annual Madison-Milwaukee Get-together for DXers and Radio Enthusiasts will be held on Saturday, August 20, 2005, beginning at 1 PM CDT. This year's event will take place at Burrows Park, Madison WI, on the shores of beautiful Lake Mendota. This year's hosts are Bill and Nina Dvorak. For more

(Continued on page thirty-five)

l	DXN Pul	olisbing S	cbed	ule, Voli	ıme 72		
Iss.	<u>Deadline</u>	<u>Pub. Date</u>	<u>Iss.</u>	<u>Deadl</u> ine	Pub. Date		
29.	Aug. 5	Aug. 15			Sept. 19		
	DXN Publishing Schedule, Volume 73						
Iss.	<u>Deadline</u>	Pub. Date	<u>Iss.</u>	<u>Deadline</u>	Pub. Date		
1.	Sept. 23	Oct. 3	16.	Jan. 13	Jan. 23		
2.	Sept. 30	Oct. 10	17.	Jan. 20	Jan. 30		
3.	Oct. 7	Oct. 17	18.	Jan. 27	Feb. 6		
4.	Oct. 14	Oct. 24	19	Feb 3	Feb. 13		
5.	Oct. 21	Oct. 31	20.	Feb. 10	Feb. 20		
6.	Oct. 28	Nov. 7	21.	Feb. 17	Feb. 27		
7.	Nov. 4	Nov. 14	22,	Feb. 24	Маг. 6		
8.	Nov. 11	Nov. 21	23.	Mar. 10	Mar . 20		
9.	Nov. 18	Nov. 28	24.	Маг. 24	April 3		
10.	Nov 25	Dec. 5	25.	April 7	April 17		
11.	Dec. 2	Dec. 12	26.	May 5	May 15		
12.	Dec. 9	Dec. 19	27.	June 9	June 19		
13.	Dec. 23	Jan. 2	28.	July 7	July 17		
14.	Dec. 30	Jan. 9	29.	Aug. 4	Aug. 14		
15.	Jan. 6	Jan. 16	30.	Sept. 8	Sept. 18		

DX Time Machine

From the pages of DX News:

50 years ago ... from the July 2, 1955 DXN: A new BCB station log was available from Carroll Weyrich, Baltimore, MD, for \$1.50. Hał Wagner, Lake City, PA, NRC's Executive Secretary, commented, "The Log is well worth double the price."

25 years ago ... from the July 14, 1980 DXN: Jerry Starr reported that 36 souls showed up for YAD-80 in Youngstown.

10 years ago ... from the July 17, 1995 DXN: Bob Harrison's revision of his history of New York City Call letters appeared in this issue.



660 KGDP

Switch

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



Sta	tus chan	ges i	n AM stations, supp	olied by the FCC, CRTC, and listeners
	•	J 87.		
	0110 11		CALL LETTI	ER CHANGES
E40	<u>Old Call</u> KXME	CA	Carmal Vallay	<u>New Call</u> KRXA
540 1100	NEW		Carmel Valley Las Vegas	KWWN [K-Win?? In Vegas?!?]
1120	WMNY		Buffalo	WBBF
1160	KBIS		Highland Park	KMGS ["Magic 1160" slogans]
1330	KTOD		Conway	KXXA
1350	WTOU		Akron	WARF
1360	WZPQ		Jasper	WIXI
1470	WTKO		Ithaca	WNYY [Sale has gone through - ref: Issue 24]
1490	KVAS		Forks	KBIS
1500	WWFN		Macon	
1580	wzzj		Pascagoula-Moss Point	WAYS 1650 KCNZ 1250 KCNZ
			CPs ON	THE AIR NEWS . TALK . SPORTS
580	WTCM	MI	Traverse City - CP to incon the air.	crease daytime power to become U4 50000/1100 is
620	WGCV	SC		aytime power as U1 2500/126 is on the air.
630	WDGY			Authority (PTA) granted to decrease daytime power
			and increase nighttime p site of WCTS-1030 at N4 been applications to char	ower to become U4 1000/2500 from the transmitter 14-52-01 W94-54-02 is on the air. Note: There had nge the City-of-License (CoL) to St. Paul, Minnesota, dated 1 June 2005) clearly states "Hudson, Wiscon-
760	KCCV	KS	Overland Park - PTA gra	anted to add night service as U4 6000/200. Verified
	******		as being on by David N.	
850	кнно	WA		or a slight adjustment in the nighttime pattern, be- rictive to the southeast. KHHO remains U4 10000/
880	KKMC	CA	Gonzales - CP to increa	se nighttime power as U4 10000/10000 is on.
910	KNEW			e day power to be U4 20000/5000 is on.
990	KFCD	TX	Farmersville - CP for U	1 7000/920 is on the air.
1090	WWGC	AL	Albertville - CP to relocation 500/0 is on the air.	cate to N 34-15-52 W86-16-44 while remaining D1
1130	WPYB	NC		o increase daytime power and add CH designation
1130	WQIS	SC	Camden - CP for U1 10	
1160	KMGS	TX		ly on 1150, CP for U4 35000/1000 is on the air. As of the 'stunting' with an all-Motown format.
1180	WXLA	MI		ed to increase their daytime power and add CH op-
1340	WFMH	AL		70/670 from a new 334' tower at N34-10-49 W86-51-
1340	KTMM	со		ranted to move to a new, shorter tower at N39-07-35 nains U1 1000/1000.
1340	KGFW	NE	Kearney - Coordinate a	djustment to N40-40-05 W99-04-52.
1390	WLUA		Belton - PTA granted fo	
			GRANTS TO EXI	STING FACILITIES
550	KTRS	МО		djustment to N38-39-45 W90-07-43.
630	WMAL			d to increase daytime power to become U4 10000/

CA Oildale - CP granted to change CoL from Orcutt with facility changes to

become U4 2500/2500.

690	wokv	FL	Jacksonville - CP granted to increase nighttime power to become U4 50000/
720	WVOA	NY	 25000. Dewitt - New station, not yet on the air, has been granted a CP for U4 10000/ 390 after changing its tower configuration adding a sixth tower to the site.
			Three towers will used for daytime operation, and five at night.
750	WNDZ	IN	Portage - CP granted to add one tower to the current pair in order to increase
730			their power to become D3 15000/0 . Their pattern will be adjusted a few degrees north, centered at 315E.
850	WFTL	FL	West Palm Beach - [Correction to an item in Issue 24] WFTL has been granted
000	,,,_,		U4 50000/24000 from the proposed 6-tower site of WJNA-640 at N26-32-30 W80-44-30. It is not on the air, as was reported.
860	KSFA	TX	Nacogdoches - Coordinate correction to N31-31-36 W94-39-29.
910	KECR	CA	El Cajon - Coordinate adjustment to N32-53-44 W116-55-32.
930	WHLM	PA	Bloomsburg - CP granted to increase nighttime power by adding a second tower. When operational, WHLM will be U2 1000/100.
950	KMER	WY	Kemmerer - CP granted to move to 940 kHz with U1 240/150 CH 240.
970	WCHN	NY	Norwich - CP granted to add nighttime service as U1 1000/34. Also a coor-
			dinate correction is granted to N42-30-23 W75-29-34.
970	KTRW		Spokane - CP granted for an auxiliary facility from a standing tower (ex:1050) at their studio location. Facilities will be U1 5000/22.
980	KICA	NM	Clovis - CP granted to add two towers to their single stick in order to in-
			crease the daytime power. When operational, KICA will be U5 50000/172. The almost circular day pattern will be aimed at 030E.
1030	KBUF	KS	Holcomb - CP granted to increase power levels and add CH designation.
1050	RBCI	Ro	When operational, KBUF will become U2 2500/1200 CH 2500. The night-
			time pattern remains essentially unchanged, except it's a bit larger.
1130	KILJ	IA	Mount Pleasant - CP granted to add night operation as U1 250/22 and a correction in coordinates to N40-57-38 W91-35-05.
1150	WGEA	AL	Geneva - CP granted to increase their daytime power to become U1 1400/
			35.
1150	KAGO	OR	Klamath Falls - Coordinate adjustment to N42-12-56 W121-47-56.
1170	KOWZ	MN	Waseca - CP granted to decrease nighttime power to become U1 2500/5 CH
			1000. Station is also relocating its nighttime transmitter to the daytime site at
1200	KFNW	ND	N44-02-45 W93-23-08. West Fargo - Application reinstated and granted their request to add two
1200	KIIIII	ND	towers to their array in order to upgrade to U4 50000/13000.
1240	WOBT	WI	Rhinelander - CP granted for U1 950/1000. Also, a coordinate adjustment to N45-37-42 W89-23-38.
1250	WNEM	MI	Bridgeport - CP granted to change CoL from Bay City and increase power levels to become U4 5000/1100.
1260	WWVT	VA	Christiansburg - CP granted to increase daytime power and add night service. When operational, WWVT will become U1 5000/25.
1270	WMKT	MI	Charlevoix - CP granted to increase daytime power to become U2 27000/
1280	KYRO	МО	Potosi - CP granted to decrease nighttime power to become U1 500/50.
1300	WKCY		Harrisonburg - CP granted to increase their daytime power while decreas-
			ing the nighttime power. When in operation, WKCY will be U1 5700/22. A
			new 195' tower will be erected adjacent to the existing one, which has be-
			come structurally unsound and is in need of replacement. It is also desired to
			eliminate the lighting requirement for the tower, thus a shorter, less efficient tower of less than 200 feet is proposed.
1340	KTMM	CO	Grand Junction - CP granted to move to a new 298' tower at N39-07-35 W108-
			38-12 . KTMM remains U1 1000/1000.
1390	KFFK	AR	Rogers - CP granted for U1 5000/30 from a new tower at N36-23-18 W94-11-34.
1400	KODI		Cody - Tower coordinate correction to N44-30-46 W109-03-20.
1470	KVLH	OK	Pauls Valley - CP granted to reduce power, tower height and nighttime effi-
1550	WAZX	GA	ciency as U4 890/35. Smyrna - CP granted for U5 50000/16 from a new 4-tower site at N33-51-27 W84-38-32.

4				630	KTKK
			GRANTS TO PENDING FACILITIES	630	KIKK
700	KHSE	TX	Wylie - New station, not yet on the air, has been granted a CP for U4 1500/		
			920.		
			APPLICATIONS FROM EXISTING FACILITIES	810	NEW
710	WREM	ME	Monticello - Applies to move to 780 kHz with U1 5000/60 CH 5000.	910	WNDC
730	WDOS	NY	Oneonta - Applies to add night service as U1 1000/8.		
900	KTIS		Minneapolis - Applies is to increase day and night power levels to become U4 50000/500 and correct coordinates to N44-59-24 W92-58-52.	1150	KCKY
1230	KSIX		Corpus Christi - Application is to move to a new, already-standing, tower while remaining U1 1000/1000.		
1230	WVNT	WV	Parkersburg - Applies to decrease their power from a new, taller tower at N39-15-29 W81-33-49. If granted and built, WVNT will become U1 880/880.	1330	WEBY
1270	WHGS	SC	Hampton - Application covers an increase in day power and a coordinate correction. If approved, WHGS will become U1 10000/219.		
1400	KLCK	WA	Goldendale - Coordinate correction to N45-49-25 W120-50-16.		
1440	WJJL	NY	Niagara Falls - Applies is to relocate to West Seneca, New York from a new 4-tower site at N42-48-52 W71-48-58 upgrading to U4 5000/190.	1340	WTAN
1440	KTNO	TX	University Park - Applies to add a fifth tower in order to increase their day		
1550	WURP	PA	power to become U4 50000/350. Braddock - Applies is to increase their power levels to become U1 2000/12	1380	WAOK
1330	WORI	111	along with a CoL change to Reserve Township. The application includes a		
			relocation of their transmitter site to that of WAMO-950* and to di-plex their signal into WAMO's tower at N40-29-27 W79-58-55. *[Okay, as has been	1450	NEW
			pointed out, WAMO's tower at 1440-25-27 W77 30 35. [Okary, as has been pointed out, WAMO is on 860, not 950. I don't make this stuff up. Honest.		
			Don't need to, hi. The application clearly states "WAMO 950". And the	1510	KSPA
			location of the WAMO tower (mentioned above) matches. So we'll just	1510	KJIA
			wait and see.]		
		ΔMFN	DMENTS TO CONSTRUCTION PERMITS SUBMITTED		
720	WQTH		Hanover - New station, not yet on the air, has a CP for U4 50000/500 and a	1120	NEW
	×.	•	string of amendments. The latest request is for U7 50000/2500 CH 2500	1230 1240	NEW NEW
			with a CoL change to Claremont, New Hampshire.	1240	NEW
770	NEW	FL	Nassau Village-Ratliff - New station, not yet on the air, has a CP for U4	1440	NEW
			50000/410 from a six-tower site at N30-33-27 W81-50-49. They later requested	1450	NEW
			an amendment changing the CoL to Baldwin, Florida with the same power/tower set-up, but from a different location. Now they've requested U4 50000/	1450	NEW
			500 from N30-17-57 W82-00-26, diplexing into the 6-tower site of WIOJ-1010	1490	NEW
810	WEUS	FI.	Jacksonville Beach's CP location. Orlovista - New station, not yet on the air, has a CP for U4 5000/400. This		
010	203		amendment requests U4 10000/400.	830	WACC
890	KSDG	CA	Julian - New station, not yet on the air, has a CP for U4 3000/330. After	880	NEW
			adjusting the power to U4 800/700, they are now requesting U4 2500/540		
			along with a change in CoL to Camp Pendleton South (which once read "Camp	•	
1010	KCPW	UT	Pendleton North") at a new location due to zoning issues. Tooele - Licensed for U1 50000/13 CH 3100, KCPW has a CP for U8 50000/	1040	NICIA
			178 CH 35000 plus other pending amendments on file. This latest request is for U7 50000/194 CH 42500.	1040 1050 1080	NEW KTBA WNWI
1680	WTTM	NJ	Lindenwold - WTTM has a CP to change their CoL from Princeton at a new	1000	**14**1
			transmitter site of N39-52-13 W75-01-38. The location of the tower was		
			denied by the Planning Board of Lawnside, New Jersey. This amendment	1	
			requests to relocate to an already-standing tower at N39-53-15 W75-00-05 in Camden, New Jersey. WTTM will remain U1 10000/1000.		
FOO	MILEC		AMENDMENTS TO APPLICATIONS SUBMITTED	1190	KMYL
580	WLES	VA	Lawrenceville - Licensed for U1 500/51, WLES has submitted two applica-		A 150***
			tions prior to this one for U1 201/27 with a change in CoL to Bon Air, Virginia.	1340 1430	NEW KMRB
600	NEW	AL	Babbie - Original application was for U4 250/250, then changed to U4 500/	1430	IZ IATIV D
			300. This amendment requests U4 720/300.	Al .	
				11	

		,		•
630	KTKK	UT Sandy - Licensed for U4 1000/500, KTKK has applied to move to Kearns,	dy -	ıs,
		Utah with U4 500/500. They then amended the application to read U4		
		880/650 from Kearns. This latest amendment requests U4 880/218, once		.ce
	3.7F747	again from Kearns.		·n
810	NEW	MN Wilton - Application raises proposed nighttime power to be U4 1000/450.	ton ·	U.
910	WNDC	LA Baton Rouge - Application is to increase day power and decrease night power. If granted, WNDC will become U4 1200/51 from two new towers at N30-37-		
		18 W91-10-00. [Amendment adds the change in antenna site]		.,
1150	KCKY	AZ Coolidge - Licensed for U4 5000/1000, KCKY has a pending application for		for
1100		U4 5000/190 with a change in CoL to Apache Junction, Arizona. This amend-		
		ment requests U4 5000/185 at the adjusted coordinates of N33-00-27 W111-	nt rec	11-
		32-57 from Apache Junction.	57 fro	
1330	WEBY	FL Milton - Licensed for U1 5000/79, WEBY has a pending application to in-		
		crease day power to 25 kW from a new 3-tower site at N30-31-05 W87-04-56,		
		continuing to operate the night transmitter at the studio site. This amend-		
		ment requests to alter the proposed day pattern and send more signal to-		
		ward now-deleted co-channel WPRN in Butler, Alabama. If granted, WEBY will become U2 25000/79.		01
1340	WTAN	FL Clearwater - Licensed for U1 1000/1000, WTAN has applied to relocate its		its
1510	******	transmitter and reduce power to be U1 900/900. This amendment requests		
		U1 1000/1000 from that new tower.		
1380	WAOK	GA Atlanta - Licensed for U2 5000/4200, WAOK has a pending application to		
		increase daytime power to become U2 50000/4200. This amendment re-		re-
	B 7 777 4 7	quests U2 30000/4200.		1. 1
1450	NEW	HI Hilo - Original Auction 84 application was for U1 250/250, later amended		
		to U1 500/500 CH 500. This amendment requests U1 5000/5000. A GY Super Power?		١ د
1510	KSPA	CA Ontario - Licensed for U4 10000/1000 CH 10000, KSPA applied for U7		U7
2020		50000/1000 CH 10000. This amendment U7 50000/6000 CH 45000.		
		APPLICATIONS FOR NEW STATIONS		
1120	NEW	ME Richmond - Application is for U4 1000/600.		
1230	NEW	KY Glasgow - Application is for U1 750/750.		
1240 1240	NEW NEW	ME Ellsworth - Application is for U1 1000/650. NV Beatty - Application is for U1 1000/1000.		
1440	NEW	ME Orono - Application is for U2 13276/664. [Yes, the figures are correct]		
1450	NEW	NV Hawthorne - Application is for U1 1000/1000.		
1450	NEW	PA Milford - Application is for U1 1000/1000.		
1490	NEW	UT Spanish Valley - Application is for U1 1000/1000.	anisl	
		A DRIVE ATTACKS DEVICE THE		
830	WACC	APPLICATIONS REINSTATED FI Hisland Application originally from 1000 requests to increase day power	10-1	
030	MACC	FL Hialeah - Application, originally from 1989, requests to increase day power to become U4 5000/1000.		ver
880	NEW	FL Florida City - This one goes back to 1988!! The original application was for		for
		U4 1800/450. They later amended the application to read U4 5000/1000		
		with a change in CoL to Sweetwater, Florida. The latest amendment reads		
		U4 4000/1500. Environmental issues have been involved.	400	
1040	NEW	CA Clovis - Application for a new station is for U2 550/1700 CH 550.		
1050	KTBA	AZ Tuba City - Application reinstated to move to 760 kHz with U1 250/85.		
1080	WNWI	IL Oak Lawn - Application reinstated for U2 3000/2600, requesting a two step		
		nighttime operation. It is proposed to operate with 650 Watts nighttime un-		
		til WTIC - Hartford, Connecticut switches to its nighttime directional opera- tion at sunset of KRLD - Dallas, Texas. Since WTIC operates non-DA until		
		sunset at Dallas, dual protection to WTIC is required. Upon the WTIC switch		
		to nighttime operation, WNWI nighttime power will be increased to 2600		
		Watts.		
1100	1/3/43/1	A 7 T-11 - A 11 - A 1 -	11	

 $\textbf{AZ} \quad \textbf{Tolleson -} Application \ reinstated \ to \ increase \ night time \ power \ to \ become \ U2$

NM Taos - Application reinstated for new station with U1 1000/1000.
CA San Gabriel - Application reinstated for U4 50000/9800 from a new 6-tower

site to be shared with KAZN-1300.

6				
1560	KILE	TX	Bellaire - Licensed for D1 800/0, KILE has a CP for	
			amendment asking for U4 50000/2500. This reinstated	Lamendment requests
			U7 50000/5000 CH 50000.	
1600	KRVA	ΤX	Cockrell Hill - Application reinstated to increase days	ime power to become
			U4 25000/930.	
1620	NEW	NJ	Toms River - Application reinstated for U1 10000/10	
			11-12. The proposed tower is an existing 360' land-n	nobile tower, whereby
			the 1620 antenna consists of a folded unipole based	
			level with six radials elevated 20 feet above ground le	vel.
1690	NEW	VI	Charlotte Amalie - Application reinstated for U1 100	000/1000 at N18-18-57
			W64-53-02, di-plexed into the WGOD-1090 tower.	
			<u> ITIONS FOR RECONSIDERATION FOR RENEWA</u>	<u>L</u>
920	WMEL		Melbourne [Was a Red Light Dismissal]	
1530	WTTI	GA	Dalton [Was a Red Light Dismissal]	
			APPLICATIONS FOR NEW STATIONS	
600	NEW		Elko - Application is for U2 500/250.	
1240	NEW	CO	Carbondale - Application is for U1 1000/1000.	
1340	NEW		Bishop - Application is for U1 1000/1000.	
1380	NEW		Bossier City - Application is for U4 715/715.	
1450	NEW		South Shore - Application is for U1 1000/1000.	
1590	NEW		Opp - Application is for U4 330/300.	
1590	NEW	TX	Kerrville - A pplication is for U2 920/200.	
			CONTROL OF THE PARTY OF THE PAR	_
==0	1/1 1 3 7 3		ENSE CANCELLATIONS/CALL LETTERS DELETE	<u>u</u>
550	KLLV*		Breen - Licensed cancelled.	720
648	WVUV*		Leone - Licensed cancelled, along with their APP to n	nove to 720
850	KIIS		Thousand Oaks - License cancelled.	
1080	WKKE		St. Pauls - License cancelled.	
1100	WCGA		Woodbine - License cancelled. However they seem to	o still be operating.
1150	WJEM*		Valdosta - Licensed cancelled.	to 1100 magazitir
1160	KNEI*	IA	Waukon - Licensed cancelled, although their move	to 1160 was recently
1210	WKTT	EI	blessed by the FCC. Silver Springs - CP for a new station cancelled.	
1270	KPBA*		Pine Bluff - License cancelled.	
1370	KLBA*		Albia - Licensed cancelled.	LVITA VI
1400	WTIJ		Roxbury - CP for a new station cancelled.	KNTX-AM
1420	WSUH		Oxford - License cancelled.	P O Box 1080
1450	WCOX*		Camden - Licensed cancelled.	Bowie, TX 76230
1480	KKEL		Hobbs - License cancelled.	
1550	WJRZ		Toms River - License on 1550 is cancelled. Station ha	s moved to 1680.
1560	KDDA*		Dumas - Licensed cancelled.	
1580	WVZN		Columbia - License cancelled.	
1590	WKKK	CT	Oakville - CP for a new station cancelled.	
1600	KQXX	TX	Brownsville - Licensed on 1600 is cancelled. Station	has moved to 1700.
	* - I suspect	these	, plus some of the others, are "Red Light Dismissals".	If the station does not
appea	ıl in 30 days,	, the li	tense is cancelled and the frequency is 'opened up' to r	new applicants.
	***		APPLICATIONS DISMISSED	
1070	KOPY	TX	Alice - Requested a move to Odem, Texas with U4 1	000/1000.
1170	NEW	AL	Fort Deposit - Application for a new station.	
1350 1570	NEW	OP.	Fillmore - Application for a new station.	
15/0	NEW	UK	Warrenton - Application for a new station.	
			LICENSE RENEWALS GRANTED	
540	WDAK GA	Colum		
570	WAAX AL	Gadsd	en 980 KGLN CO Glenwood	Springs
580 590		Anaco Omaha		
610	KVLE CO		1020 KOIL NE Plattsmou 1170 KJOC IA Davenpor	
610	WPLO GA			-

1200 WCHB MI Taylor

610 WPLO GA Grayson

1240	WTAX IL	Springfield	1400	KVOE KS Emporia
1240	WLLV KY		1400	KBCK MT Deer Lodge
1250		Nicholasville	1400	WPAY OH Portsmouth
1270	WYXC GA		1450	WELY MN Ely
				WDBQ IA Duhuque
1300	WNEA GA	Newnan		
1320	WISW SC	Columbia	1490	KJIN LA Houma
1330	WKTA IL	Evanston	1490	WOSH WI Oshkosh
	WHBL WI		1540	KNGL KS McPherson
1350	WLOU KY		1590	WOCH GA Lafayette
	KCHR MO		1670	WMWR GA Dry Branch
	KWRT MO			•
1370	KWKI MU	DOOMAINE		

STA EXTENSION GRANTED

AZ Tuba City - The Special Temporary Authority is to remain silent (since 11/ 1050 KTBA 15/2004). The reason stated is "Staffing".

NORTH OF THE 49th

☐ A new AMer!! The CBC has applied to add a new Medium Wave service at Tuktoyaktuk, Northwest Territories. The station, on 1150 kHz with U1 40/40, would rebroadcast the programming of CHAK-860 Inuvik, NT.

☐ The CRTC has approved the application by CHAT-1270 Medicine Hat, Alberta to move to 94.5 MHz on the FM band with 100,000 Watts. The licensee is authorized, by condition of license, to simulcast the programming of the new FM station for a transition period of three months following the commencement of operations of the FM station.

HEAR AND THAR

☐ Mike Hardester, writing on the NRC's AM-List, reports that the New York Department of Transportation has reportedly is operating three HAR transmitters along Interstate 90 during periods of construction; on 540 kHz at the Exit 9 at Northway; on 830 kHz at the 1-90 and 1-87 interchange near Thruway Exit 24; and on 1610 kHz from Schenectady to Exit 24 or beyond. 1Ds (assigned to mobile units) may be: 540 WPFl377; 830: WPFM232; and 1610: WPFM233. WNVV205 is listed as base station in Albany area. If you log 'em, report 'em!

☐ Fines, fines, everywhere a fine: KCHK-1350 New Prague, Minnesota has been issued a \$4,000 Notice of Apparent Liability. Charges are failure to reduce power at local sunset. The NAL says that KCHK did not reduce its power from 500 to 70 Watts on four specific nights it was being monitored by agents from the St. Paul field office. Elsewhere, WLXE-1600 Rockville, Georgia has been assessed a fine for \$10,000 for tower violations (lighting and paint), and WBKZ-880 Jefferson, Georgia was fined \$3,000 for those same tower deficiencies.

☐ David B. Jones of Springfield, Tennessee writes to say that WBRT-1320 Bardstown, Kentucky is now on 24/7 with U1 1000/44 according to a QSL letter he received. The verie signer, station manager Kenny Fogle, claims David heard them on their nighttime rig, but David says the signal was way too strong for 44 Watts.

☐ Word on the street: KMYL-1190 Tolleson, Arizona was off for a short period but has returned to the air, however WCKL-560 Catskill, New York, WPBC-1310 Decatur, Georgia and KEWL-1400 Texarkana, Texas have gone silent, and continue in that state as of the deadline.

☐ Besides those already mentioned, our thanks go to: Shawn Axelrod, John Bowker, Perry Crabill, Bill Dvorak, Wayne Heinen, Deane McIntyre & Upper Midwest Broadcasting.

GRAVEYARD DX UPDATE

* indicates record held by DXer from North America (excluding Alaska)

1000 L.E.E.

1230 KHz					<u>Miles</u>
KJFK	NV	Reno	Tim Hall	Jasper, AB	928
KZZR	OR	Burns	Tim Hall	Jasper, AB	*646
KOZI	WA	Chelan	Tim Hall	Jasper, AB	359
CBPD1	BC	Rogers Pass	Tim Hall	Rogers Pass, BC	2
1240 kHz					
KOFE	ID	St. Maries	Tim Hall	Jasper, AB	391
KMZK	MT	Billings	Tim Hall	Johnston Canyon, AB	*506
KDLR	ND	Devils Lake	Rick Turner	Bemidji, MN	189
1340 kHz					
KTSN	NV	Elko	Tim Hall	Jasper, AB	838

KLOO KWVR CJEV	OR OR BC	Corvallis Enterprise Elkford	Tim H Tim H Tim H	Iall		Radium I Jasper, Al Bellevue,		s, BC	*538 *516 40
1400 kHz KNND	OR	Cottage Grove	Tim I	Hall		Jasper, Al	В		*670
1450 kHz CBXC CBWI	AB AB	Coleman Grande Cache	Tim I Tim I			Elkford, l Jasper, Al			34 82
1490 kHz KVAC KTEL	WA WA	Forks Walla Walla	Tim I Tim I			Radium I Jasper, A	Hot Spring B	s, BC	*419 *473
	Banf Jaspe Radi	f National Park, AB er, AB um Hot Springs, BC emidji, MN	1230 10 10 7 1	1240 7 7 4 3	1340 9 8 7 1	1400 7 7 6 2	1450 6 8 5	1490 8 4 5 3	TOTAL 47 44 34 11

All GYDX Achievement files may be viewed at: http://www.nrcdxas.org/GYDXA/

NRC Contest

Wayne Heinen amradiolog@nrcdxas.org

Mila

4131 S. Andes Way

Aurora, CO 80013-3831

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

Contest Report through June 1, 2005

Contester	<u>Location</u>	<u>Points</u>
Ron Bailey	Shelby, NC	2386
	Wheatridge, CO	
Wayne Heinen	Aurora, CO	1314
Chris Knight	Fort Lupton, CO	74 2
	Wyoming, DE	
Paul Swearingen	Ťopeka, KS	658
Nancy Johnson	Billings, MT	619
	Coffeyville, KS	
	Jersey City, NJ	
John Hart	San Francisco, CA	381
Darrell Neft	Costa Mesa, CA	315
David Jones	Springfield, TN	127
	Hollywood, FL	
	Honolulu, HI	
	Phoenix, AZ	



720

Here are the finals for the 2005 Logging contest. Still on top is Ron Bailey, but he declared himself ineligible for the final prize which leaves us John Wilkins in the top spot with 1443 points. John wins a 1-year extension of his membership in the Club. We are working on some more entry categories, to better suit the DX conditions that we all face, and more prizes for the 2005-2006 DX season. I hope those who participated this year had fun and were able to see an over increase in their logbook as I did. I'd like to remind everyone that from one year to the next you are always looking for new goals for yourself, regardless of the rest of the field. Self-improvement and striving to improve your own DX totals and skills are the objective of the contests that the National Radio Club sponsors! Hope to see more entrants next year...

73 Wayne Heinen Domestic DX Digest

West: Bill Dvorak westlogs@aol.com

501 Algoma St. - Madison, WI 53704-4812

(Division line is

DOXD-W

between East and Central time zones)

East: Ginnie Lupi DDXD-E@nycap.rr.com

PO Box 4404 - Clifton Park, New York 12065-0853

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

DDXD-West

FROM THE VAST WESTLAND

- Tim Hall checks in this month with loggings of stations in underreported areas of the Vast Westland, heard while on a trip to British Columbia and Alberta in early and mid-June. Thanks, Tim, for this invaluable information! I have included his report as a separate section of DDXD-W, following the regular loggings.
- Not everyone was caught up in the summer DX doldrums this past month. Walt Breville celebrated the day of Summer Solstice by getting three new ones. Rick Turner hung out in the graveyard. John Wilkins listened for new ones on 1150, still vacated in Denver. René Auvray cruised California. Others hung out in front of their receivers and pulled in some quality loggings. I thank all of you for keeping me awake at the DDXD-W desk!
- On the front page of this DXN you will find notice of the 12th annual Madison-Milwaukee DX Gettogether. One of the great pleasures of my life comes from hosting this event every other year, including this year. Most of you know of it, and some of you have attended. If you would like to know more, please contact me and I will fill you in. Hope to see you August 20! 73 Bill

	Reporters
GH-IL	Greg Harris, Park Forest. FRG100B with Quantum loop or Grundig S350, internal ferrite
	loop.
JJR-WI	John J. Rieger, South Milwaukee. lcom IC-R75, Kiwa loop, MFJ-959B tuner-preamp.
JS-MN	John Sampson, Grand Rapids. Collins R388, KIWA loop antenna.
JW-CO	John Wilkins, Wheat Ridge. Drake R-8, 4-foot box loop.
PG-CO	Patrick Griffith, Westminster. Drake R-8 and Kiwa loop.
RA-CA1	René Auvray, DXing from Ontario. 2005 Mercury Grand Marquis car radio.
RA-CA2	René Auvray, DXing from Yermo. 2005 Mercury Grand Marquis car radio.
RT-MN	Rick Turner, Bemidji. Grundig YB400PE, Select-A-Tenna 541 or car radio.
WB-MO	Walt Breville, Wentzville. Kenwood R1000 with wire strung across second floor bed-
	room, Grundig 700 portable with built-in antenna.
EdWI	Your editor, Madison. Drake R8B, Quantum QX Pro loop.

Station News

IL Chicago. 7/1 0900. Formerly "Chicago's News and Talk", this station is now going by the slogan "The Voice of Chicago", as monitored on 7/1. The Chi-

gion. Now back on after a three week silent period in late May and early

			sage See Times Debart Endow on 6/20 monanted that this above a small tale
			cago Sun Times' Robert Feder on 6/28 reported that this change would take
			place 7/1, and it did. (EdWI)
1150	KNRC	CO	Englewood. Still silent as of today (6/27). Saw a second-hand report that
			they had been heard testing last week, so it may not be long before they're
			back on. Hope this is <u>not</u> the case! (JW-CO)
1460	KHOJ	MO	Saint Charles. New calls. Dumped the KIRL calls which had a 30-year run
			(programmed black gospel most of that time), since the new owner, Cov-
			enant (affiliated with EWTN), started new format of Catholic canned reli-

Tentative and UnID

June. (WB-MO)

630	UNID	6/7 0645. Heard "ESPN 630" announced. No KFI 640 carryover. Extremely
		weak. Where is ESPN 630 coming from? (RA-CA1) (A couple of possibilities,
		but my guess would be KPLA Reno NV. EdWl)
690	UNID	6/5 0100. Someone playing the US Marine Corps Hymn. May have been used
		as sign off signal. Nothing heard on the channel after that. Looped generally
		east-west from here. (PG-CO)

1000 UNID 6/7 0805-0808. Heard a song from KC and the Sunshine Band, announcement

10			
1150	UNID		by an SS DJ, followed by a disco song. U.S. or Mexico? (RA-CA2) 6/16 0709. Religious station here, looping approximately NW-SE. In and out of QRM. (JW-CO)
			Regular DX Loggings (times in ELT)
560	WIND	IL	Chicago. 6/6 0000. On top with news, traffic and lots of ads, much stronger than usual in null of WEBC. (JS-MN)
690	KOAQ	NE	Terrytown. 6/6 0042. Very weak but steady with 60s and 70s oldies. Call sign and "Oldies Radio" slogan announced frequently between songs. Sounded like a live jock. AP news at TOH. (PG-CO)
710	WDSM	WI	Superior. 6/11 0210. "The new 710 WDSM Superior" by a male announcer. Good signal in WOR null, with adjacent WGN off for maintenance. No joy on 720 itself, just noise and very faint talking. (GH-IL)
790	WSGW	MI	Saginaw. 6/11 0309. "3:09 on WSGW" by a male announcer. Good signal, slight fading, with adjacent WBBM off for maintenance. On 780 itself I got
820	KUTR	UT	atmospherics no trace of anybody's signal. (GH-IL) Taylorsville. 6/16 2232. Local ads and program notes, then back to Clark Howard program. Fair and improving as Salt Lake sunset approached. About even in strength with WBAP when the signal disappeared (power cut) at 2300. Utah #46 here. (JW-CO)
910	WGTO	MI	Cassopolis. 6/19 1850. "Your Fun Station WGTO" and "WGTO [missed] 910", both by a male announcer. Medium signal slop from WLS 890. (GH-IL)
910	KVIS	OK	Miami, 6/19 2317. "on KVIS 910 AM" by male announcer, ending weather report. Fair signal and good modulation until fade out. Slight WLS 890 slop. (GH-IL)
940	WMAC	GA	Macon. 6/21 2200. Briefly atop channel with ID "Newstalk AM 940 WMAC." New. (WB-MO)
1010	KSIR	CO	Brush. 6/27 0612. Fair, no WINS or CFRB. Calls, ESPN, Farm Newsradio 1010 mentions. Nice suprise! (JJR-WI)
1050	KLOH	MN	Pipestone. 6/27 0351. Poor but clear in fade up over WLIP, with web info, calls, C&W music. (JJR-WI)
1080	KSCO	CA	Santa Cruz. 6/7 0800-0805. Began with Fox News and commercials, into local news with call ID. Extremely weak. This is the farthest south that I have ever
1150	KSVE	TX	heard KSCO. (RA-CA2) El Paso. 6/16 0700. Legal ID in SS: "KSVE Once Cincuenta AM El Paso" and into SS morning wake-up program; spotty reception. Needed for a call change
1230	WJBC	IL	here. (JW-CO) Bloomington. 5/24 0005. ABC news, local weather and callsign ID. Heard on car radio in southeast Bemidji (about four miles from home QTH) while going to work. Distance 563 miles. (RT-MN) (A real beauty, Rick! Were you driving past a graveyard at the time? EdWI)
1230	wsoo	MI	Sault Sainte Marie. 5/25 0300. Well on top of the frequency with local ads, a brief bit of ABC News and into ESPN; last heard while DXing from Des Moines on Dec 9, 1953. (JS-MN) (Well worth the wait, John! EdWI)
1240	WIAN	MI	Ishpeming. 6/11 0305. Surfaced briefly with "1320 WDMJ, 1240 WIAN Weather", into the mud thereafter. (JS-MN)
1240	KDLR	ND	Devils Lake. 6/18 1400. ToH lD, "This is KDLR, Devils Lake" into ABC news. Weak, but audible. Distance 191 miles. (RT-MN)
1310	WTTL	KY	Madisonville. 6/21 2300. Over WDOD, others, with call ID into ESPN programming. New. (WB-MO)
1340	KDLM	MN	Detroit Lakes. 6/7 1910. CBS World News Round-up into regional news "here on KDLM." Poor to fair with distorted signal. Distance 64 miles. (RT-MN)
1350	CKDO	ON	Oshawa. 5/25 0345. Briefly on top with local ads and oldies, heavy QRM from usual KRNT and occasional WTOU. (JS-MN)
1400	WGIL	IL	Galesburg. 6/4 0456. "Galesburg's [missed] WGIL" through the mush. (GH-IL)
1400	KEYL	MN	Long Prairie. 6/8 2303. In and out with Twins versus Diamondbacks. "You're listening to the Minnesota Twins on KEYL." Distance 106 miles. (RT-MN)
1400	KLBB	MN	Saint Paul. 6/21 0000. "America's Home (or Old) Favorites, AM 1400 KLBB Minneapolis-Saint Paul and AM 1470, KLBP Brooklyn Park" into news. Distance 193 miles. (RT-MN)
1490	KOVC	ND	Valley City. 6/10 0100. "Minnesota Twins baseball is brought to you by Dakota Valley Radio", followed by a list of sponsors, mentions of Valley City,

			able to pull it out by somewhat nulling out semi-local WPNA. The Quantum
			Loop does it again. (GH-IL)
1490	KOMI	NF	Omaha. 6/16 2300. Up briefly with "KOMJ Omaha" ID into news before sink-
1170	ROM		
			ing back into the QRM. Distance 433 miles. Surprising. (RT-MN)
1520	WKVI	IN	Knox.6/9 1200. "You're listening to WKVI FM, 99.3 on your radio dial" by a
10-0			
			man. (GH-IL)
1560	WRIN	IN	Rensselaer. 6/12 1904. "The Music of your Life AM 1560 WRIN." Decent sig-
		•••	nal, some slight fade, no noise. (GH-IL)
			0 ,
1590	WAKR	ОН	Akron. 6/26 2350. "1590 WAKR" by a male announcer. Medium signal, much
			WCGO 1600 "slop." WCGO is almost next door. (GH-IL)
		_	
1660	WFNA	NC	Charlotte. 6/18 2355. "New 1660 WFNA Charlotte" by male announcer. (GH-
			IL)
1660	KQWB	ND	West Fargo. 6/22 0102. Didn't get the call letters, but heard several mentions
			of Fargo-Moorhead. Talk programming, 60% readable. New. (WB-MO)
			of range internetial. Talk programming, 00% feddable. 14cm. (11b 1416)

at peak. Distance 153 miles. (RT-MN)

1490

into callsign ID and ABC news. Short but deep fades with a very good signal

WZOE IL Princeton. 6/10 1030. "WZOE Weather Forecast....." by a male announcer. Was

TIM HALL'S BRITISH COLUMBIA AND ALBERTA TRIP

TIM SPEAKS: I was originally planning to ship the big Kiwa loop like I did on my Alaska trip in 2003, but at the last minute I bought a suitcase big enough to safely take it with me (I almost paid for the suitcase with the savings in shipping charges). With the laptop, radio, two antennas, digital voice recorder, two cell phones, camera, batteries, and extension cords, my carry-on and checked luggage contained a ton of metal. This was enough to earn me a "pre-flight massage" on the way up and a TSA baggage inspection on the way back.

Conditions in Trail, Kelowna, and Rogers Pass BC were pretty poor due to the very high mountains and very steep narrow valleys (like Alaska, there is no trace of sunset enhancement; the stations just drop in all at once shortly after dark). Conditions were much better in Jasper and Banff (Johnston Canyon) AB, and Radium Hot Springs BC. Jasper is getting to be an especially nice place to DX now that the local on 1450 (and the 1230 station in Hinton) are gone. Not much to hear during the day in BC and AB unless you get on top of a mountain. Daytime is best spent photographing critters, which were out in abundance this year: black bears, elk, mountain goat, bighorn sheep, and mule deer (all with babies) plus "moose and squirrel" for the Jay Ward fans.:)

TIM'S EQUIPMENT: ICF-2010, Kiwa Loop, Kiwa Pocket Loop, Ford rental car radio, RCA digital voice recorder.

LOCATIONS:

TRH-AB On the road in Alberta

TRH-WA On the road in Washington

940

970

	· On the	LOUG	in manington	1101 / 10	On the road in Alberta
TRH-ID	On the	e road	in Idaho	TRH-AB1	Banff National Park AB (Johnston
TRH-BC On the road			in British Columbia		Canyon evenings; Banff/Sulphur
TRH-BC	1 Trail B	C			Mountain, Lake Louise days)
TRH-BC	2 Rogers	s Pass	BC	TRH-AB2	Jasper, AB
TRH-BC	3 Radiu	m Ho	t Springs BC		y
			Station News (off-a	ir stations in pa	rentheses)
570	(CKEK)	BC	Cranbrook. The five fo	rmer "E-K radio	" stations (the others being CFIW 1200,
			CFEK 1240, CIEK 1400	and CKKI 146	0) have all gone off the air on AM and
•			have been replaced by	two FM station	ns. (TRH-BC)
580	CKXR	ВC	Salmon Arm, Has no	t abandoned Al	M for 99.7 FM yet. Still // CKIR 870,
			CKCR 1340, CKGR 14	00 with "EZ roc	k" slogan (TRH-RC)
600	KGEZ	MT	Kalispell. Noted with	Fox Sports pro	gramming (TRH-RC)
860	(CBRA)	BC	Revelstoke, CBC LPR	T (low power re	ebroadcasting transmitter EdWI) has
-	·,		moved to 91.3 FM. (TI	RH-BC)	coroadcasting transmitter EdVVI) has
880	CKKC				tation is still on AM, but I did not log
			them from nearby tox	ic implies the st	re either moved to FM (106.9?) or they
			are getting out warms	riis, so uley ilav	CENCE 1240: CENCE
			are getting out very po	oriy. Sister stati	on CFKC 1340 in Creston is still on AM

very poor coverage. (TRH-BC)

(CJIB)

BC

Vernon. Has moved to FM. (TRH-BC)

CFXE

AB

Edson (ex-CJYR). The former Yellowhead Radio stations are now "The Fox."

Two of the stations (Hinton and Jasper) have moved to FM (CFXP-95.5 Jasper, CFXH-97.5 Hinton), one (Edson) has a CP to FM, and the other (CFXG-1230 Grande Cache) is apparently remaining on 1230 AM for now. I assume this is where things will remain for a while, since they have had their vans re-

but getting out poorly. The mountains in this part of BC seem to make for

12			
			stenciled with this information. Slogan is "The Fox, playing all kinds of stuff."
			(TRH-AB)
1050	(CICF)		Vernon. Has moved to FM. (TRH-BC)
1150	(CBTK)	BC	Midway. There is no CBC LPRT in the town of Midway in southern BC near the Okanagan Valley. Maybe there is another town called Midway in some
			other part of BC? (TRH-BC)
1200	(CFIW)	BC	Canal Flats. Old "E-K radio" relay is off. I think I read something about a
			new licensee wanting to restart the 1200 operation, but it was definitely not
1220	(CRDP)	A D	on when I drove through Canal Flats this time. (TRH-BC)
1230	(CBPB)	AD	Athabasca Falls / Columbia Icefields / Maligne Canyon. I had seen some reports from as recent as 2002-2003 indicating these stations were back on the
			air after years of non-operation, but unfortunately this is not the case. Unlike
			Banff, I did not notice any new FM stations to replace them. (TRH-AB)
1230	(CBPG)	AB	Banff East Gate / Banff Townsite / Castle Junction / Saskatchewan Cross-
			ing. These have been permanently replaced by a single set of stations in Banff (101.1 English, 103.3 French). (TRH-AB)
1230	CFXG	ΑB	Grande Cache (ex-ClYR1). This one is still on 1230 AM but gets out very
			poorly. I could only get an occasional bit of music // 95.5 FM from Jasper,
	(071/2)		and even then not enough to be 100% sure. (TRH-AB)
1230 1230	(CIYR) CBPD1		Hinton. Has moved to 97.5 FM and is now "The Fox". (TRH-AB) Rogers Pass (Glacier Park). This station, which was seemingly abandoned at
1230	CBIDI	bC	least 4 years ago, is actually still running open carrier from the visitor center
			at Rogers Pass. (I was staying in the lodge about 100 feet away so it was
			unmistakable; the carrier could be logged for about two miles SW on High-
			way 1 but hardly at all to the east due to steep mountain blockage). Nothing
1220	(CP22)	D.C.	on 1490 to go with this one. (TRH-BC2)
1230 1240	(CB??) (CFEK)		Yoho National Park. These stations are long gone. (TRH-BC) Fernie. Replaced by FM station. (TRH-BC)
1280	KPTQ		Spokane. Adds Air America "progressive" talk. (TRH-WA)
1340	CJEV		Elkford. Station is active // CJPR 94.9 (ex-1490). Slogan is "Cat country /
			mountain radio." Ironically, one of the promo announcements said "when
			you hear good country music, you know you're in Alberta." I guess they
			forgot they have a sister station in BC. There does not seem to be a studio for
			CJEV in Elkford though the transmitter is definitely in that area. The local Chamber of Commerce had not heard of CJEV and they were not in the local
			phone book. Gets out reasonably well to Sparwood, and sometimes to points
			further east and west such as Fernie BC and Bellevue AB. (TRH-BC)
1340	(CKGF)		Grand Forks. Has moved to FM. (TRH-BC)
1350 1400	(CIEK)		Valemount. Moved to 90.3 FM. (TRH-BC)
1400	(CJEK)	ВC	Sparwood. The five former "E-K radio" stations have all gone off the air on AM and have been replaced by two FM stations. (Note there was also a list-
			ing in some sources for an E-K radio station in Sparwood on 1440. This ap-
			pears to just be a typo for CJEK-1400. Sparwood is a rather depressed mining
			town which seems to be losing the battle for tourism dollars to Fernie to the
			west and the Crowsnest Pass region to the east, so a new AM station there
1450	CBXC	AB	seems unlikely). (TRH-BC) Coleman. This one is listed on some web sites as "Northern Alberta", and
2-00	CDAC		the call signs make it sound like a CBX relay, but it is in fact a CBR relay in the
			Crowsnest Pass area of southwest Alberta. This one seems to get out only to
			the east and west, which is not surprising given the surrounding terrain. (TRH-
1450	(CKVP)	ΛR	BC)
1430	(CKIK)	AD	Jasper. This one has moved to 95.5 FM where it is now CFXP "The Fox." Jasper is a nice place to DX, having only one local (on 860), which is in the
			process of moving to FM. (TRH-AB)
1450	CHOR	BC	Summerland. Still active but is now "oldies 14-50" and occasionally the same
			feed as used by CKFR "oldies 11-50." Owned by "Standard Radio Group."
			No longer // the other Okanagan Radio stations on 800, 1240, 1400. Seemed
			a waste to have all these stations in the same market running the same programming. (TRH-BC)
1460	(CKKI)	BC Kimberley. The five former "E-K radio" stations have all gone off the
1400	(0000		air on AM and have been replaced by two FM stations. (TRH-BC)
1490	(CBPB)	AB	Athabasca Falls / Columbia Icefields / Maligne Canyon. I had seen some
			published reports from 2002-2003 indicating these stations were back on the

			air, but unfortunately this is not the case. Unlike Banff, I did not notice any
			new FM station to replace them. (TRH-AB)
1490	(CBPG)	ΑB	Banff East Gate / Banff Townsite / Castle Junction / Saskatchewan Cross-
			ing. These have been permanently replaced many years ago by a single set of
			stations in Banff (101.1 English, 103.3 French). (TRH-AB)
1490	(CJPR)	AB	Blairmore. Has moved to 94.9 FM. Sister station CJEV 1340 remains on AM.
	-		(TRH-AB)
1490	(CBPN)	BC	Golden. The station appears to have been permanently replaced by a pro-
			grammable sign that gives up-to-date highway information. (TRH-BC)
1490	(CBPR)	BC	Revelstoke. The station appears to have been permanently replaced by a
			programmable sign that gives up-to-date highway information. (TRH-BC)
1490	(CBPC1)	BC	Rogers Pass (Glacier Park). Nothing here despite the open carrier on 1230.
			(TRH-BC)
1490	(CB??)	BC	Yoho National Park. These stations are long gone. (TRH-BC)

air but and attended by this is not the one. Halile Double 1 did not notice

Active CBC LPRTs

The following CBC LPRTs were noted on AM:

740 CBKR BC Parson.

740 CBUN BC Salmo.

860 CBRB AB Banff (reportedly seeking a move to FM).

860 CBXJ AB Jasper (has already started simulcasting on 98.1 FM, so expect this one to go away soon).

860 CBRD BC Field.

860 CBRJ BC Grand Forks.

900 CBWD BC Donald Station.

900 CBRK BC Kimberley.

1450 CBWI AB Grande Cache.

KEZO W KKCD Z NKSRZEW KOCH W KBBX INKOMU W KOSR KHLP

Journal Broadcast Group

1540 CBXD AB Edson (? - Barely audible from Hinton this time; was audible from Jasper on my previous visit in 1999).

The following two Environment Canada stations are active and getting out well (both provide English and French language weather):

1260 CBPM BC Sicamous.

1580 CBPK BC Revelstoke (signal gets as far as Jasper AB at night).

		UnIDs
1230	UNID	6/9 0659. Information Radio Network news. (TRH-BC2)
1230	UNID	6/11 0049. Station under KOZI-WA, ID sounded like "KELE." (TRH-AB1)
1230	UNID	6/15 0731. Local-sounding ad for the Ice Harbor Brewery, which is in
		Kennewick, WA, nowhere near a 1230 station. (TRH-AB2)
1240	UNID	6/10 2351. Promo for Eagle Run "Father Day in the Forest" golf giveaway
		("enter today at Star(?)"), and a "working man's golf outing." (TRH-AB1)
1450	UNID	6/5 0801. "14-50 AM and cable FM 99.3." Can't find a match on the Internet
		for this. (TRH-BC1)
1450	UNID	6/10 2346. "Twin Valley Real Estate congratulates Amy Marsh and Twin High
		graduates as you begin your life in Christ." You'd think with those details I
		could find a match on the Internet but no luck. (TRH-AB1)
		Regular DX Loggings (times in FLT)

		could find a match on the Internet but no luck. (TRH-AB1)
		Regular DX Loggings (times in ELT):
570	CKSW	SK Swift Current. 6/10 1725. Audible midday from Sulphur Mountain. "Your
		home for country music, CKSW." (TRH-AB1)
610	CHNL	BC Kamloops. 6/5 0511. "Celebrating 35 years of playing your favourite oldies,
		radio N-L, the greatest hits of all time." (TRH-BC1)
610	CKYL	AB Peace River. 6/13 0025. "Alberta's country giant, YL country." (TRH-AB2)
620	CKRM	SK Regina. 6/10 1648. Poor signals midday on top of Sulphur Mountain in Banff.
		Local ads and ID. (TRH-AB1)
620	KWAL	ID Wallace. 6/12 0206. "Country music variety 6-20, KWAL." (TRH-AB1)

620	KWAL	Wallace. 6/12 0206. "Country music variety 6-20, KWAL." (TRH-AB1)
650	CKOM	SK Saskatoon. 6/10 1722. Ad for Fuddruckers, promo for Larry Boortz show,
		Salatatoria of 1722. Ita for ruddruckers, promo for Larry Boortz snow,
		and ID. Audible midday on top of the mountain. (TRH-AB1)

CJNB SK North Battleford. 6/10 0210. Country music, "the best country back-to-back 1050 on CJNB and CJNS." (TRH-AB1)

1150 **KSEN** MT Shelby. 6/9 0133. "AM 11-50 KSEN, good as gold." (TRH-BC2) 1210

CFYM SK Kindersley. 6/10 0215. "Classic hits 13-30 and 12-10, a Golden West radio station." (TRH-AB1) KOBB MT Bozeman. 6/10 0107. Satellite nostalgia, "This is Bob." (TRH-AB1) 1230

1230 KRXK ID Rexburg. 6/10 0159. "You're listening to the sportstalk radio network, AM 9-

14			00 KODI ANA 10 20 KUNIK II KEDILI ADA)
4000	KODT		30 KSEI, AM 12-30 KRXK." (TRH-AB1)
1230	KORT	טו	Grangeville. 6/10 0658. "Continuous country favorites on KORT AM and FM." (TRH-AB1)
1230	KZZR	OR	Burns. 6/13 0058. "Eastern Oregon's best country, AM 12-30 KZZR Burns."
			(TRH-AB2)
1230	KJFK	NV	Reno. 6/14 0127. "Home of Air America Radio, AM 12-30 KJFK." (TRH-AB2)
1230	KOZI		Chelan. 6/14 0246. Fair with Central Washington weather and ads. (TRH-
			AB2)
1230	KKEE	OR	Astoria. 6/15 0738. "Sports radio 12-30" and ESPN programming. Gets out
4040	10110		well, noted almost every night on this trip. (TRH-AB2)
1240	KLYQ		Hamilton. 6/5 0506. Faded up for ID under KXLE. (TRH-BC1)
1240	KMZK	IVI I	Billings. 6/10 0016. Faded up for a nice clear ID under another station that was running a string of network ads (probably KBLL). (TRH-AB1)
1240	KBLL	мт	Helena. 6/10 0018. Local ad for Empire Office Machines and promo for seg-
1210	NDEL		ment produced by the Helena Historical Society. (TRH-AB1)
1240	KEJO	OR	Corvallis. 6/13 0127. Beavers baseball promo and ID. (TRH-AB2)
1240	KTIX	OR	Pendleton. 6/13 0136. ESPN programming, "your home for the Seattle Mari-
			ners is KTIX." (TRH-AB2)
1240	KOFE	ID	Saint Maries. 6/13 0705. Under KCVL and CJOR. "The best songs right here
			on AM 12-40 KOFE Saint Maries" (TRH-AB2)
1340	KPRK		Livingston. 6/10 0556. Oldies and ID. (TRH-AB1)
1340	CIVH	вС	Vanderhoof. 6/11 0929. A nice surprise on the car radio at sunrise as we drove into Lake Louise. Still "97 FM the Wolf" // CJCI. (TRH-AB)
1340	KTCR	WΔ	Kennewick. 6/13 0158. ID and "talk radio 13-40" slogan after Roy Masters
1340	KICK	,,,	program. On top of UnID Spanish station. (TRH-AB2)
1340	KTSN	NV	Elko. 6/15 0046. Promo for Oakland A's baseball and ID. (TRH-AB2)
1340	KTSN		Elko. 6/19 0301. This station noted again from Spokane, on top of a station
			running the Mexican national anthem. (TRH-WA)
1340	KACH	ID	Preston. 6/15 0158. Under KLOO with ID "Cache radio 13-40 KACH." (TRH-
	•		BC3)
1340	KLOO		Corvallis. 6/15 0159. "News radio 13-40, Clue AM." (TRH-BC3)
1340	KWVR		Enterprise. 6/15 0646. Fair with local ad string. (TRH-AB2)
1340	CFKC	ВC	Creston. 6/18 1813. "KBS, Kootenay's all-hit music station." Still active but gets out poorly with their 250 watts. Only seems to get out to the south. (TRH-
			ID)
1350	KRLC	WA	Clarkston. 6/5 0504. "This is your home town radio station, 13-50 KRLC."
			(TRH-BC1)
1360	KRKK		Rock Springs. 6/9 2246. Fair-to-good signal. Call ID. (TRH-AB1)
1380	KRKO	WA	Everett. 6/5 0055. "The new home of the Aquasox, Northsounds 13-80 KRKO."
1400	WYGE		(TRH-BC1)
1400	KXGF KNND		Great Falls. 6/13 0602. "Classics 1400 KXGF." (TRH-AB2)
1400 1450	KONP		Cottage Grove. 6/15 0724. Country music and ID. (TRH-AB2) Port Angeles. 6/11 0659. "When you need to know, Newsradio 14-50 KONP."
1450	RONI	****	(TRH-AB1)
1450	KSUH	WA	Puyallup. 6/13 0040. Korean programming on top of two other stations. KWYZ
			1230 also getting out well. (TRH-AB2)
1450	CBWI	ΑB	Grande Cache. 6/14 0140. Fair with classical music feed // local 860 station.
			(TRH-AB2)
1450	KBKW		Aberdeen. 6/15 0728. Local ads and ID. (TRH-AB2)
1490	KCID	טו	Caldwell. 6/10 0021. Oldies and "oldies 14-90" slogan. This station and KTEL
			both use "oldies 14-90" slogan, and one or both stations were audible almost every night on this trip. (TRH-AB1)
1490	KTEL	WA	Walla Walla. 6/13 0033. "The station for great oldies, 14-90 KTEL." (TRH-
			AB2)
1490	KYNR	WA	Toppenish. 6/15 0057. Taking a break from the usual Native American chant-
			ing to run something that sounded like a pledge break for an intertribal event.
			This station's regular programming can cut through just about any other sta-
1400	VIVAC	TA74	tion. They were audible almost every night on this trip. (TRH-BC3)
1490	KVAC	WA	Forks. 6/15 0315. "Forks' Classic country AM 14-90", ad for Custom Pizza in the Forks City Mall. Hasn't counted this good in years. (TRIL BC2)
1550	KKAD	WA	the Forks City Mall. Hasn't sounded this good in years. (TRH-BC3) Vancouver. 6/5 0040. Under KRPI with Portland Beavers baseball. (TRH-BC1)
1600	KRRD	UT	Centreville. 6/13 0051. "Recuerdos 1600 AM." (TRH-AB2)
			TIS, HAR, Etc.

			15
530	WQBJ353	WA	Liberty Lake. 6/19 2230. Washington DoT HAR station is getting out well.
			Today's message was about the state's rest areas (a different message was
			running when we arrived in Spokane two weeks ago). (TRH-WA)
1610	WPHF	829	WA Spokane. 6/4 1457. Airport TIS is back on the air and getting out pretty
1610	2222	D.C.	Well. (TRH-WA) Valeruma (16.1350, Talking house noted along highway 97 each of Pandocy
1610	????	ЬC	Kelowna. 6/6 1250. Talking house noted along highway 97 east of Pandosy Rd. (TRH-BC)
1610	WPT1974	МТ	Troy. 6/10 0201. Montana State Fish Wildlife and Parks TIS warned boaters
1010	*********	1711	about the dangers of transporting marine pests from one body of water to
			another. Web site is protectyourwater.com. Over an UnID station running
			NOAA weather (probably the Pasco, WA station). ID included call letters
			and city. Audible most nights on this trip. (TRH-AB1)
1610	KOP796	MT	Deer Lodge. 6/10 0602. Tape loop with female announcer for Grant-Kohrs
			Ranch historical site. This station and WPTJ974 were audible almost every
			night. (TRH-AB1)
1610	WNVA514	WA	Lacey. 6/14 0229. Washington DoT HAR. "WNVA514. Welcome to Nisqually
			Pass." Mixing with UnID station giving weather for the Skagit Valley. (TRH-
			AB2)
			KSIX RADIO 710 Buffalo St #608
			DDXD-East 710 Buffalo St #608 Corpus Christi TX 78401
			REPORTERS
SC-ON	Saul C	hern	os, Burnt River – Sangean ATS 909 with Radio Shack loop .
WJH-M	D Bill Ha	arms,	Elkridge - R8B, 300 foot longwire, K9AY, Quantum Phaser.
RJ-NC	Russ J	ohns	on, Lexington - Sony 2010, Icom R75, Palstar R30, longwires.
IEN-GA			Jew, III, Watkinsville - Drake R8B 135' N/S Wire.
IEN*GA			lew, III, Watkinsville - Sangean ATS 909 with Select-A-Tenna.
DP-HI			Honolulu – Station News.
JCT-RI	-		her, Prudence Island - Realistic AM/FM portable with standard loopstick
	antenr	ıa.	
			STATION NEWS
1350	WARF	ОН	Akron - Per Billboard Radio Monitor, WTOU has decreased its sports output
			and has added liberal talk, now calling itself WARF "Radio Free Ohio" from
			5/31. Though station now airs Stephanie Miller, Ed Schultz, Lionel and Thom
			Hartmann, it still carries U. of Akron sports and Akron Aeros baseball. (DP-
			HI)
1360	WYOS	NY	Binghamton - Per Air America and website geocities.com/
			liberalprogressivetalk/index.html, station adds Air America Radio and
			Stephanie Miller 5/9. (DP-HI)
1420	WRCG	GA	Columbus - Adds "Kim Komando Komputer Show" per program 5/28. (DP-
1470	MINIVV	NIV	HI) Hear Par Ishara Nova Times WTVO sharped its calleion (/12 a 1 days 1
1470	WNYY	IN I	Ithaca - Per Ithaca News-Times, WTKO changed its callsign 6/13 and dropped
			oldies music for progressive talk, featuring Air America Radio and Lionel. (DP-HI)
1570	WANR	ОН	Warren - Per website geocities.com/liberalprogressivetalk/index.html, sta-
			tion dropped Air America Radio 5/19. (DP-HI)
			PRESUMED AND UNID
780	UNID		6/11 0207 – With WBBM off for maintenance, Radio Disney //1560
			and other frequencies with "Who Let the Dogs Out", and a dance remix of
			"Rich Man" from "Fiddler on the Roof". 780 is half 1560 but no one else
			reported this to the list. Faded up quite strong a couple of times, and it faded
			right out at others. Also heard "Classic Country 780 Jam" (possible Dartmouth
			NS) at 0400 and some possible English talk a couple of times. Is the Disney
			some kind of subharmonic? Also had a Latin in there, particularly good after
1180	WHIM	TNI	local sunrise. Presumed Venezuela. (SC-ON)
1100	44 1 1 JAVL P	IN	Knoxville – 5/22 0300 – Cuba solid on 1180, with an ESPN station in second
			place, followed by a <i>Coast to Coast</i> occasionally rising to second place. I can only assume WHAM was off or on severely reduced power (it normally car-
			ries Coast but is a major pest here). I suspect the ESPN is TN running at night
			(it shouldn't) as I have heard it here quite a bit lately beneath WHAM well
			after sunset. (SC-ON)
1400	WSGCp	GA	Elberton - 6/10 0605 - Ad for Village Barbeque on Hwy 5 in McCaysville.
	_		Phone number with 706 area code. (RJ-NC)

16 1530	KZNXp	TX	Creedmoor – 5/21 0200 – Presumed with ESPN, beneath WCKY. This has
1540	WBNLp	IN	been widely reported. (SC-ON) Boonville - 5/31 2310 – Presumed with Cubs-Dodgers game on Cubs network. WBNL is only 1540 affiliate listed. Very strong although WBNL is listed as only 1 watt of night power. (RJ-NC)
540	WYNN	SC	STATION LOGGINGS Florence - 6/14 2130 - Gospel music and an ad mentioning Darlington, SC. Dominant signal on top of WDAK in Columbus, GA and WFLF in Pine Hills, FL, but subject to fading from time-to-time. "Glory 98.5 and 540 AM". (IEN-GA)
	WWCS	PA	Canonsburg - 6/14 2200 - Radio Disney TOH ID into Radio Disney fare. Good signal for the brief second or two it appeared. "WWCS Canonsburg, Pittsburgh". (IEN-GA)
550	WAYR	FL	Orange Park - 6/27 0027 - Gospel Music. Decent, steady signal underneath WDUN up the road in Gainesville, GA. "AM 550, Jacksonville's" & "The WAY". (IEN*GA)
600	WCVP	NC	Murphy - 6/03 1033 - Ludlow Porch Radio Show. Weak, but steady signal (S6) above the morning static. "You're listening to Big 6 Radio, WCVP, Murphy". (IEN-GA)
690	WOKV	FL	Jacksonville - 6/15 648 - News, weather and traffic for Jacksonville and an ad for the Sean Hannity Show. Good signal. "Newstalk 690, WOKV". (IEN*GA)
710	WROM	GA	Rome - 6/28 1738 - Gospel music. Decent, steady signal in the evening static.
720	CHTN	PE	"WROM, your home for solid gospel music". (IEN-GA) Charlottetown – 6/11 0207 – WGN signs off for maintenance. Oldies station W ITH "Your super-station for oldies, good time oldies, 720 CHTN." Over
730	WLIL	TN	at least one Latin station. (SC-ON) Lenoir City - 6/4 2259 - Classic country. Good signal in and out with WWTK in Lake Placid, Florida. "WLIL, AM 730". (IEN*GA)
	WWTK	FL	Lake Placid - 6/4 2300 - TOH ID into CBS Newscast. Good signal in and out
750	WQOR	PA	with WLIL in Lenoir City, Tennessee. "WWTK, Lake Placid". (IEN*GA) Olyphant - 5/23 1959 - Finally heard, was on my top ten most wanted list. EWTN programming, 'station of the Cross" ID, a spot for an upcoming program, and TOH ID at "The (sound) of Truth here at Catholic Radio, 7-50 AM WQOR Olyphant-Scranton. The Station of the Cross." Into an EWTN Pro-
860	WFMO	NC	gram. Local WBMD off the air. (WJH-MD) Fairmount - 5/11 2000 - ID as "You are listening to WAGR 13-40 AM Lumberton and WFMO 8-60 AM Fairmount, your station for inspiration and station." Ad for S & L Unlimited Fashion in St. Paul. Poking through the mess. (WJH-MD)
	WLBG	SC	Laurens - 6/2 2100 - Oldies, TOH ID and upstate SC weather. Very good signal (10 over S9). "Classic 86, WLBG Laurens". (IEN-GA)
920	WPHY	NJ	Trenton - 5/17 1931 - ID as "ESPN-920 for Philadelphia" into ESPN Sports Center. This station rarely uses its call letters. (WIH-MD)
930	WYFQ	NC	Charlotte - 6/3 2030 - Religious programming. Good signal (S8) with slight fading. "Thanks for listening to BBN, Quality Christian Radio for you". (IEN-
940	WKYK	NC	GA) Burnsville - 6/3 2025 - Country music. Good signal that would fade into the mix from time-to-time. "Real Country the way it used to be, WKYK". (IEN-
980	WFHG	VA	Bristol - 6/13 2300 - TOH ID into ABC News. Signal buried in the mix for the
1000	WWOF	sc	most part. "SuperTalk WFHG, Bristol". (IEN*GA) Walhalla - 6/1 1742 - Oldies. Good, steady signal (S7). "Big Wolf Radio,
1010	WNTK	NH	1000, WWOF, Walhalla". (IEN-GA) Newport - 6/18 2228 - Country music and bluegrass songs, such as "Man of Constant Sorrow", "Shady Grove", and "Midnight Special" with one quick Rocky & Bullwinkle bit stuck between two songs. Heard part of slogan "weekends were made for classic country gold." Ad at 2240 for Sears at the New London Shopping Center. ID at 2300: "AM 1010 WNTK Newport." Giving WINS lots of trouble, especially when I turned the radio to null it as much as possible.
			much as possible. New for me. I don't recall ever hearing this on 1020. (JCT-RI)

			17
1020	WKZE	CT	Sharon - 5/4 0558 - Soft Rock Music, Dual AM-FM ID - 'serving Hudson Valley Northwest Connecticut WKZE AM FM" Tried to break through KDKA. (WJH-MD)
	WRIX	SC	Homeland Park - 6/2 1741 - Religious programming. Good, steady signal (S9). "on AM 1020, WRIX". (IEN-GA)
1030	WEBS	GA	Calhoun - 6/15 1415 - Oldies. Decent, steady signal in the afternoon static. "WEBS, Calhoun" & "Oldies 1030". (IEN-GA)
1050	WADC	wv	Parkersburg - 5/25 2256 - Weather report from WADC. Then the song "Promises, Promises." (RJ-NC)
	WFAM	GA	Augusta - 6/3 1801 - Religious programming & TOH ID. Good, steady signal (S7) despite bleed from WPBS in Conyers, GA on 1040. "WFAM, Augusta". (IEN-GA)
1100	WCGA		Woodbine - 6/15 635 - Daybreak USA Program. Sign-on message mentioning the station serving coastal Georgia, 10,000 watts of power, owned by Cox Broadcast Group, Inc., and IBOC and HD Radio. The Star Spangled Banner was also played. Good signal with a slight chop to it. "Newstalk 1100, WCGA, Woodbine". (IEN*GA)
1110	WBCA	AL	Bay Minette - 6/22 0007 - Sporting News Radio. Ads mentioning nearby Mobile. Good signal trading places with WBT in Charlotte, NC from time-to-time. "WBCA". (IEN*GA)
1190	WAMT	FL	Pine Castle - 5/25 2235 - "Bill O'Reilly on Orlando's TalkRadio WAMT." (RJ-NC)
1230	WODI	VA	Brookneal - 5/1 0006 - DX TEST - heard Morse Code, sweep tones and pos-
	WBVP	PA	sible voice announcements. Poking through the channel mess. (WJH-MD) Beaver Falls - 5/1 1939 - ID by man as "You are listening to Pirates Baseball on WBVP 12-30 and WMBA 14-60." This was in a break in action. (WJH-
	WNRR	GA	MD) Augusta - 5/7 2042 - Woman announcer mentioning downtown Augusta. ID by same announcer as "You are listening to WNRR Augusta." (WJH-MD)
		+	6/14 1800 - Sports news, commercials and TOH ID. Semi-dominant signal in a mix of others. "SportsRadio AM 1230, WNRR, Augusta". (IEN-GA)
	WJOI	VA	Norfolk - 5/31 2048 - Dean Martin song, "Going Back to Houston", ID by man at 2050 as "WJOI". Followed by an ad for Weight Watchers. (WJH-MD)
	WBLJ	GA	Dalton - 6/3 2349 - Bill O'Reilly Show buried in the mix. "Your place for News and Talk, 1230 WBLJ". (IEN*GA)
1240	WBEJ		Elizabethtown - 5/9 0159 - ID by male announcer as "Your information station, WBEJ, Elizabethtown, Tennessee." Topping the channel for a few minutes. (WJH-MD)
	WPKE	+ VV	5/13 0659 - "WBEJ" ID heard clearly right after "WSQL-Brevard." (RJ-NC) Pikesville - 5/15 0108 - ID by a man as "WPKE Oldies Radio Network".
			Reception was a little rough, but the ID made it through okay. (WJH-MD)
	WYGL		Selinsgrove - 5/14 2152 - ID in break of Phillies - Cincinnati Baseball Game by man as "AM 12-40 WYGL Selinsgrove." (WJH-MD)
1260	WCHV	VA	Charlottesville - 5/19 2229 - ID as "Charlottesville's News Talk and Information station, 12-60 WCHV." WCHV is my number 1400 station heard here. (WIH-MD)
1270	WNLS	FL	. Tallahassee - 6/25 0000 - ABC News. Decent signal in a choppy mix. "NewsRadio 1270, WFLA" & "Tallahassee's choice for News, Sports and Talk".
1340	WXKX	wv	(IEN*GA) Clarksburg - 5/15 2200 - Clear TOH ID by man into ESPN. Topped the chan-
			nel for several minutes. (WJH-MD) New Bedford - 5/19 0258 - Topping the channel for several minutes song
	WHAP	V/A	"Spanish Harlem", TOH ID by man as "You are listening to America's best music (on) 13-40, WNBH" into Network News. (WJH-MD) Hopewell - 5/19 2300 - Man with TOH ID as "WHAP Hopewell". Also ear-
	MIM	¥./3	lier heard TOH ID at 2200 as "WLEE, Richmond" with no mention of WHAP. (WJH-MD)
	WBAC	TN	Cleveland - 5/21 0200 - TOH ID by man as "WBAC (Cleve)land AM 13-40. Followed by network news. (WJH-MD)
	WITS	FL	Sebring - 6/9 0700 - "AM 1340 WITS" then ABC radio news. (RJ-NC) WGAU GA Athens - 6/9 0705 - " from News Talk 1340, WGAU." (RJ-NC)
	WCBQ	NC	Oxford - 6/10 0759 - "Here at WCBQ, we want to dedicate this song to you

1460

- 18 call 692-1340". I finally have all N.C. stations on 1340. (RI-NC) WHEF VA Martinsville - 5/8 2145 - ID by male announcer as "You are tuned to AM 13-1370 70, and an Americana Evening here on WHEE. Bill Wyatt with you. Thanks for tuning in." Into a spot about meningitis. Through nulled WWLG. (WIH-MD) WKKP GA McDonough - 6/1 1715 - Community and Church news. Good, steady sig-1410 nal (S7) on top of the static. "Henry County's News Leader, 1410 AM, WKKP". (IEN-GA)
- WTCR WV Kenova 5/17 2201 ID as "Joy Radio, WTCR Kenova-Huntington and 1420 WZZW Milton" in between musical selections. Seemed to be soft rock Christian music. (WIH-MD)
- WFHK AL Pell City 6/1 2116 Country music. Good signal with slight fading. "Your 1430 hometown radio station, WFHK", (IEN*GA)
 - WPLN TN Madison 6/1 2200 TOH ID into NPR News. Good signal with slight fading. "Nashville's Talk Radio, WPLN". (IEN*GA)
- WZYX TN Cowan 6/1 2053 Oldies. Good, steady signal. "WZYX gives you the most 1440 for your advertising dollar". (1EN*GA)
 - WGIG GA Brunswick 6/1 2100 TOH ID into newscast. Good signal mixed with WZYX in Cowan, TN. "Real Radio, 1440, WGIG, Brunswick". (IEN*GA) WDDY NY Albany - 5/22 0001 - TOH ID by a child as "Radio Disney ... WDDY Albany."
 - Heard Disney related programming before and after ID. (WJH-MD) WBRN MI Big Rapids - 5/22 0018 - Surprisingly strong. Michigan sports including the U of M women's softball opener. ID as "AM 14-60 WBRN Big Rapids" and
 - an ad for "Kids" with a 1-800 number. (WIH-MD) WTKT PA Harrisburg - 5/22 0600 - Finally got an ID out of this one. TOH ID by man as "WTKT Clear Channel Harrisburg, The Ticket." (WJH-MD)
- 1470 WEMM WV Huntington - 5/31 2300 - 1 camped on frequency for an hour trying to ID another station when ID for "WEMM-Huntington, WV" came up with religious music. Pretty strong for 72 watts. (RI-NC) WVOL Hill - 6/22 2330 - Female DI thanking listeners for calling in on WVOL. (RI-NC)
 - WVOL TN Berry Hill 6/5 0015 Classic Soul and R & B. Good signal at times mixed with Art Bell. "We are Classic Soul and R & B, WVOL". (IEN*GA)
- 1480 WPFI NC Franklin - 5/21 2231 - Disability Minute, then ID by man as "That ... Disability Minute from 14-80 The Dove. This is 14-80 AM Stereo WPFI Franklin, North Carolina". Over the mess. (WJH-MD)
 - + 5/25 2203 "Stereo AM 1480 The Dove, Franklin NC". Then ad for local steak house. (RI-NC)
- 1490 WNBT PA Wellsboro - 5/26 2300 - TOH ID by man as "Original hits AM 14-90 WNBT-Wellsboro-Lansdale." Popped through the mess. (WJH-MD)
 - WTVL ME Waterville 5/26 2359 TOH ID by man as "Oldies 14-90 WTVL (Waterville). Popped in over the mess. (WIH-MD)
 - WWIL NC Wilmington 5/27 2100 "Tell a friend, tell a family member about the new gospel joy 1490 - The Light WWIL" (RJ-NC)
 - WTCS WV Fairmount 5/28 2305 Weather forecast by a man named Steve. ID and then an ad with sound effects of something falling from the sky. (WJH-MD)
- 1500 WWFN GA Macon - 5/16 2251 - ID by man as "WWFN ... Oldies 1500." This was followed by a jingle ID, into a song. Clearly audible with WTOP down about 90%. Fifth station heard on 1500 here with WTOP on. (WJH-MD)
- 1510 WDRF SC Woodruff - 6/2 2000 - Show about College Baseball in South Carolina, TOH ID into USA Radio News. Decent signal with fades. "Radio 1510, WDRF, Woodruff". (IEN*GA)
- KRHW MO Sikeston 6/11 0427 "Your brand of country (mentions Conway Twitty, 1520 Alabama, other artists) the classic country station KRHW." Gets out well at night, despite Buffalo. (SC-ON)
 - WKVQ GA Eatonton 6/16 0957 Oldies and ads for shops in Eatonton. Decent, steady signal on top of the morning static. "Your Star Station, WKVO, Eatonton". (IEN*GA)
- 1530 WTTI GA Dalton - 6/2 1932 - Gospel music. Decent signal mixed with the evening static. "WTTI in Dalton". (IEN-GA)
- 1550 WLOR AL Huntsville - 6/21 2324 - Soul and R & B. Ads for shops in Huntsville and nearby towns. Dominant signal in a choppy mix of others. "Jammin' 1550!". (IEN*GA)
- 1570 WQTW PA Latrobe - 5/18 2105 - In the mess, ID as "WLSW WQTW Latrobe ... The

- Power (Stop or Station)". Really rough reception through WNST and the mess. (WIH-MD)
- WHIB PA Bedford 5/29 0828 Call change. Local ads and ID. Accu-Weather. Through 1600 the channel mess. (WIH-MD)
 - WTSZ KY Louisville - 5/31 2335 - New York Yankees - Kansas City Royals game covered on station billing self as "WSZ-ESPN 1600." Ad for appliance store in New Albany, Indiana. (RI-NC)

Updates Needed for the 26th Edition of the AM Radio Log

By Wayne Heinen

We're getting ready for the 26th edition of the AM Radio Log, and we are in need of updates concerning your local stations! Remember that your local pest may just be my next DX catch and vice verse. As always the NRC relies on the updates by its membership to keep the Log up to date with the critical data that is all important to DX'ers. We are in need up updates of station formats, network affiliations, hours of operation, and station slogans. In return you'll receive credit as a contributor and the knowledge that you will be helping the club continue to make the AM Radio Log the premier reference for Broadcast Band DX'ers. The Log is a major source of income for the Club and helps to keep our dues at a relatively low dollar amount, for the quantity of DX News pages that we publish.

Please try to list either the abbreviations we use in the log or full descriptions of the updates. If you have a website with station data, please take the time to consolidate the data that we need, I am only one person and need to enter all the updates in the database after they have been received which leaves me no time to view websites and extract the information that we need to update the log. I look forward to spending lots of time entering the updates that you, the membership, supply.

I've supplied list of stations currently listed as "silent" from the AM Radio Log database. Anyone who is close enough to monitor any of these and confirm or deny that they are still silent or not, I can sure use the information!

The deadline for contributions is August 1st here in Aurora. You may either email me at amradiolog@nrcdxas.org or send snail mail to 4131 S Andes Way, Aurora, CO 80013-3831. I thank you, as do the hundreds of owners of the AM Radio Log who use it in enjoying our DX'ing hobby

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560	WCKL	Catskill	NY	Silent 6/2005	1270	WHGS	Hampton	SC	Silent 11/2004
590	WLVA	Lynchburg	VA	Silent 12/2004	1280	WJWK	Seaford	DE	Silent 1/2005
600	KERB	Kermit	TX	Silent 11/2003	1310	WPBC	Decatur	GA	Silent 6/2005
700	KXLX	Airway Heights	WA	Silent 6/2004	1360	KWDJ	Ridgecrest	CA	Silent 5/2004
740	WGSM	Huntington	NY	Silent 4/2005	1360	KBYO	Tallulah	LA	Silent 1/2005
850	WQST	Forest	MS	Silent 6/2003	1380	KZFX	Salinas	CA	Silent 11/2004
880	WYKO	Sabana Grande	PR	Silent 3/2002	1380	WCBG	Waynesboro	PA	Silent 5/2005
900	WWLK	Eddyville	KY	Silent 12/2002	1390	KFRA	Franklin	LA	Silent 9/2003
910	WNDC	Baton Rouge	LA	Silent 4/2005	1400	KWYN	Wynne	AR	Silent 1/2005
950	WGTA	Summerville	GA	Silent 6/2005	1400	WEEP	Virginia	MN	Silent 12/2002
950	WNCC	Barnesboro	PA	Silent 12/2004	1420	WSUH	Oxford	MS	Silent 12/1997
970	WRKN	Brandon	MS	Silent 2/2005	1440	WDXQ	Cochran	GA	Silent 7/2004
980	WKLF	Clanton	ΑL	Silent 10/2003	1440	KETX	Livingston	TX	Silent 1/2005
980	WUUS	Rossville	GA	Silent 5/2004	1450	WBVA	Bayside	VA	Silent 5/2005
1060	WBIX	Natick	MA	Silent 11/2004	1480	KKEL	Hobbs	NM	Silent 2/1998
1060	WQMV	Waverly	TN	Silent 10/2004	1480	WISL	Shamokin	PA	Silent 1/2004
1080	WALD	Walterboro	SC	Silent 4/2005	1490	KXLQ	Indianola	IΑ	Silent 2/2005
1090	KNUZ	Bellville	ΤX	Silent 4/2003	1500	WDEE	Reed City	MI	Silent 5/2001
1100	WMYQ	Newton	MS	Silent 6/2003	1520	WHHQ	Elizabethton	TN	Silent 1/2005
1120	KLIM	Limon	CO	Silent 10/2002	1550	WVAB	Virginia Beach	VA	Silent 5/2005
1130	WMGA	Moultrie	GA	Silent 6/2003	1560	WCMA	Daleville	AL	Silent 10/2004
1150	KNRC	Englewood	CO	Silent 4/2005	1560	KDDA	Dumas	AR	Silent 1/2000
1180	KYET	Williams	AZ	Silent 7/2002	1560	KKUZ	Sallisaw	OK	Silent 12/1999
1230	WBOK	New Orleans	LA	Silent 5/2003	1580	WBBA	Pittsfield	\mathbf{L}	Silent 9/2003
1230	WTKN	Corinth	MS	Silent 7/2004	1590	WSMN	Nashua	NH	Silent 2/2005
1230	WAMM	Woodstock	VA	Silent 5/2005	1590	WHGT	Chambersburg	PA	Silent 12/2004
1240	WSDT	Soddy-Daisy	TN	Silent 1/2004	1590	WABV	Abbeville	SC	Silent 5/2001
1260	WCSA	Ripley	MS	Silent 8/1992	1610	KALT	Atlanta	TX	Silent 3/2002
1270	KPBA	Pine Bluff	AR	Silent 4/2003					

Are you expiring?

We hope not! To avoid expiration, mail your remittance to P. O. Box 5711 - Topeka, KS 66605-0711 early. Allow at least three weeks after mailing your check or money order for new renewal data to appear on your mailing label.

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.

I've been calculating great circle distances and entering the data in my online logbooks at BAMLog. I'm using transmitter site coordinates listed in EMWG, WRTH, Radio and Television Broadcasting Stations 2005 (Australia), the New Zealand Radio Frequency Register online search, and the FCC online AM Query. If not available in any of those sources, then I'm using coordinates listed in The Times Atlas of the World to estimate distances. Analysis of the data has resulted in two discoveries. From my "inland" home base in Nashua, the typical maximum transatlantic reception distance is under 7000 miles or 11000 km, and typical Pan-American maximum distance is less than 3000 miles. In the interest of learning more about reception distances from various receiver locations, I'll add coordinates and estimated distances to your loggings as time permits. I'm not sure where this experiment will lead, but if nothing else it's interesting to see how far signals are traveling. What conclusions can be made from this month's logs?

Transatlantic DX

- 153 ALGERIA Chaîne 1, Bechar (31°38'N 02°18'W) JUN 24 0206 Arabic vocal and strings; good. [Connelly-MA 3754mi 6041km]
- 162 FRANCÉ France-Inter, Allouis (47°10′N 02°12′E) JUN 24 0028 Male French vocal; good, best LW transatlantic at the time. At 0206 jazzy vocal; excellent. [Connelly-MA 3461mi 5569km]
- 183 GERMANY Europe No. 1, Felsberg (49°17′N 06°41′E) JUN 24 0205 French talk by a man, then a folk-rock vocal; good. [Connelly-MA 3591mi 5779km]
- 189 ICELAND Rikisútvarpid, Gufuskálar (64°54′N 23°55′W) JUN 24 0204 "With a Little Luck" by Paul McCartney; very good. [Connelly-MA 2366mi 3807km]
- 198 UNITED KINGDOM BBC R.4, Droitwich et al. (52°18'N 02°06'W) JUN 24 0203 BBC news by man and woman; poor over a second broadcaster and the DIW beacon. [Connelly-MA 3158mi 5082km]
- 207 MOROCCO RTM Azilal (31°54′N 06°33′W) JUN 24 0030 Man in Arabic; fair through QI and MJ beacons. At 0202 man in Arabic; over second station that was probably Germany. [Connelly-MA 3532mi 5684km]
- 234 LUXEMBOURG R.Luxembourg, Junglinster (49°40'N 06°19'E) JUN 24 0032 French vocal; weak. At 0202 French news; fair. [Connelly-MA 3565mi 5737km]
- 252 **IRELAND** *RTÉ R.1*, Clarkestown JUN 24 0201 Woman in English reading news about something in Dublin; fair. [Connelly-MA]
- 549 ALGERIA Alger Chaîne 1, Les Trembles (35°17'N 00°34'W) JUN 2 0132 Arabic vocal; poor to fair. + JUN 24 0156 Man in Arabic; to fair peak over WDEV slop. [Connelly-MA 3707mi 5966km]
- 576 CANARY ISLANDS // SPAIN RNE5 synchros JUN 2 0131 Spanish news; poor to fair. [Connelly-MA]
- 585 SPAIN RNE1 Madrid (40°28′N 03°52′W) JUN 24 0155 Spanish discussion; fair to good over VOCM slop with WEZE phased. [Connelly-MA 3378mi 5437km]
- 612 MOROCCO RTM A, Sebaâ-Aioun (33°54′N 05°23′W) JUN 2 0139 Group Arabic vocal; shallow audio on good carrier. + JUN 24 0152 Arabic talk seemed parallel 207; poor to fair in CHNC and WGIR slop. [Connelly-MA 3519mi 5663km]
- 621 CANARY ISLANDS // SPAIN RNE1 synchros, Santa Cruz de Tenerife et al. JUN 2 0130 Absolutely huge with news in Spanish... loudest TA by a wide margin. + JUN 24 0039 Man in Spanish; fair to good through WZON slop. [Connelly-MA]
- 639 SPAIN RNE1 La Coruña et al. JUN 24 0150 Spanish talk; in CBN slop. [Connelly-MA]
- unid JUN 2 0144 Didn't sound like Spain (and anything farther north would have been aurorally suppressed), maybe Azores or an African. Music noted at times did sound African. Is Gambia still off the air? [Connelly-MA]
- 684 SPAIN RNE1 Sevilla (37°12′N 05°55′W) JUN 2 0144 Parallel 774 with a man in Spanish; good with WRKO phased, the best mainland European noted. [Connelly-MA 3382mi 5442km]
- AZORES Centro Regional da RDP, Terceira (38°43'N 27°19'W) JUN 2 0128 Portuguese music; poor. [Connelly-MA 2276mi 3662km]
- 711.06 WESTERN SAHARA RTM Addakhla (23°42′N 15°56′W) JUN 24 0042 Arabic string music;

- fair. [Connelly-MA 3372mi 5427km]
- 774 SPAIN RNE1 synchros JUN 2 0145 Parallel 684 with Spanish talk; poor to fair over others. [Connelly-MA]
- 783 MAURITANIA R. Mauritanie, Nouakchott (18°07'N 15°57'W) JUN 1 2350 Man in Arabic; to fair peak. Shortwave outlet had problems with audio at times, medium wave was fine. + JUN 2 0017 Arabic talk parallel 4845; fair to good. + JUN 24 0046 Man in Arabic; fair, better than parallel 4845 which had some interference to it. [Connelly-MA 3612mi 5812km]
- AZORES Centro Regional da RDP, Pico da Barrosa JUN 20154 Parallel 693 with Portuguese music, talk; dominant over Canaries. [Connelly-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros JUN 2 0009 Spanish teletalk with man and woman; fair. [Connelly-MA]
- 890.98 ALGERIA Chaîne 1, Algiers (36°40'N 03°09'E) JUN 24 0050 Arabic music; in WAMG slop. [Connelly-MA 3837mi 6175km]
- 981 ALGERÍA RTVA Chaîne 2, Algiers (36°40'N 03°09'E) JUN 24 0135 Woman in Arabic; through WCAP slop. [Connelly-MA 3837mi 6175km]
- 999 SPAIN COPE Madrid (40°28'N 03°52'W) JUN 24 0134 Spanish talk, music bridge, then teletalk; fair. [Connelly-MA 3378mi 5437km]
- 1088 ANGOLA R. Nacional, Mulenvos JUN 2 0051 Female vocal; weak. [Connelly-MA]
- 1179 CANARY ISLANDS // SPAIN SER synchros JUN 20055 Spanish teletalk; fair. [Connelly-MA]
- 1196.8 ANGOLA Malanje (09°33′S 16°23′E) JUN 2 0057 Tentative; the probable source of the het against 1197 during African opening. [Connelly-MA 6524mi 10499km]
- unID JUN 2 0057 Mostly just carrier, bits of religious-sounding music; Lesotho suspected. [Connelly-MA]
- DJIBOUTI R. Sawa, Arta (11°31′N 42°50′E) JUN 24 0110 Bits of excited Arabic talk by man; mostly just a het against WXKS. [Connelly-MA 6836mi 11001km]
- 1503 SPAIN RNE5 synchros JUN 24 0114 Spanish news; slopped by 1500 WTOP and 1510 WWZN. [Connelly-MA]
- 1548 KUWAIT R.Sawa, Kabd-Kuwait City (29°10′N 47°32′E) JUN 24 0116 Man and woman with Arabic talk, Sawa mention; fair. Almost dawn on their end. [Connelly-MA 6127mi 9861km]
- 1557 FRANCE France Info, Fontbonne JUN 24 0120 Group pop-rock vocal; through WQEW splash. [Connelly-MA]
- 1584 CEUTA RadiOlė, Ceuta (35°53'N 05°17'W) JUN 24 0117 Folk Spanish male vocal and guitar; to good peak, way over SER stations. [Connelly-MA 3456mi 5562km]

Pan-American DX

- TURKS & CAICOS R. Visión Cristiana Internacional, South Caicos JUN 2 0134 Gospel choir and organ, woman in Spanish, man with slogan "la emisora del Dios," phone number given, then male vocal; strong, over 531 Madeira het. No sign of the Cuban being reported on 530 by several Florida DXers. + JUN 24 0158 Clearly dominant and loud with Spanish religious talk. Background station (about 10-20 dB weaker) may have been CIAO, a TIS, the new Cuban, or the airborne station. [Connelly-MA]
- 535 GRENADA GBC St. George's (12°04'Ń 61°45'W) JUN 2 0136 Soul music; through RVCI slop. + JUN 24 0157 Accented talk; at noise threshold level. [Connelly-MA 2182mi 3512km]
- 550 **VENEZUELA** YVKE Mundial, Caracas (10°32′N 66°55′W) JUN 25 0808 Good; Mundial jingles, tropical music. [Conti-ME 2324mi 3741km]
- 555 ST. KITTS & NEVIS ZIZ Basseterre (17°19′N 62°44′W) JUN 2 0137 English talk; in bad WGAN slop. + JUN 24 0156 Caribbean English talk by man; to fair peak through WGAN slop. [Connelly-MA 1816mi 2922km]
- 570 CUBA R.Reloj, Santa Clara (22°24'N 79°56'W) JUN 29 0555 Time tick and RR in Morse code roughly 8WPM, faint man and woman in Spanish before ticks and code. Interference from 580 WILL Urbana. [Harris-IL 1395mi 2246km]
- 640 GUADELOUPE R. Guadeloupe, Pointe-à-Pitre (16°15'N 61°32'W) JUN 2 0129 Man in French; over CBN. [Connelly-MA 1906mi 3068km] JUN 24 0206 Good; telephone talk in French. + JUN 25 0815 Good; R. Guadeloupe ID, French tropical music. [Conti-ME 1977mi 3182km]
- 640 VENEZUELA YVQO Unión R., Puerto La Cruz (10°05′N 64°47′W) JUN 2 0101 - Parallel 1090 with fast Spanish newstalk; briefly over Guadeloupe, CBN, and 639 Spain het. [Connelly-MA 2279mi 3667km]
- 650 COLOMBIA HJKH RCN Antena Dos, Bogotá (04°34′N 074°04′W) JUN 25 0125 - Good; ad string, Antena Dos promo and jingle, RCN



- promo, "la radio deportiva de América," over an unID Latin American signal. [Conti-ME 2748mi 4422km]
- 670 **CUBA** *R.Rebelde*, Arroyo Arenas (23°00'N 082°30'W) JUN 25 0115 Good; "Transmite Radio Rebelde" in sports commentary, "¡Punto para Cuba!" Parallel 600 and 5025 kHz. [Conti-ME 1651mi 2657km]
- 700 ARGENTINA LV3 R. Córdoba, Córdoba (31°24′S 64°11′W) JUN 24 0100 Briefly good; "LV3 Radio Córdoba... de la Cadena 3, Argentina," and "Cadena 3, Argentina, servicio de noticias" into news, over presumed R. Eldorado Brazil and unID Venezuela. [Conti-ME 5213mi 8390km]
- 700 BRAZIL ZYK686 R. Eldorado Estadão, São Paulo (23°32'S 46°37'W) JUN 24 0147 Reverberated Portuguese talk and "goal!" screams; to fair peaks over others with WLW phased. [Connelly-MA] JUN 25 0820 Presumed; man and woman with news in Portuguese, possible Eldorado mentions but not positive. [Conti-ME 4874mi 7844km]
- 700 **VENEZUELA** unID JUN 24 0050 Preaching in Spanish, many "la palabra" and Venezuela mentions with phone number. [Conti-ME]
- 720 BRAZIL ZYK276 R.Guaiba, Porto Alegre (30°02′S 51°12′W) JUN 25 0135 Tentative; Portuguese over/under YVQE in CHTN null. [Conti-ME 5233mi 8422km]
- 740 BRAZIL ZYH446 R. Sociedade da Bahia, Salvador (12°57′S 38°30′W) JUN 24 0045 Fair; news in Portuguese. At 0108 good; Sociedade jingle, "Amor" program featuring English romantic vocals including a cover version of Kansas' "Dust in the Wind" by a female artist. [Conti-ME 4379mi 7047km]
- 750 CUBA CMHV R.Progreso, Trinidad (21°48′N 79°59′W) JUN 17 0324 Newscast just shy of 0330 and then Latin music. Another newscast was delivered just shy of 0400. Radio Progreso was mentioned several times along with Havana. President Bush was mentioned in the newscast. Good, steady signal on both the Sangean and the Drake with slight splatter from 760 WJR Detroit. [New-GA 857mi 1379km]
- 750 **VENEZUELA** YVKS RCR Caracas (10°29'N 67°00'W) JUN 24 0142 Talk "en la capital de la Republica de Venezuela"; over/under CBGY. [Connelly-MA 2234mi 3595km] JUN 24 0200 Good; Informe RCR news. [Conti-ME 2327mi 3746km]
- 760 BRAZIL ZYH588 R.Uirapuru, Fortaleza (03°45′S 38°31′W) JUN 2 0020 Pop female vocal, then Portuguese talk with Uirapuru ID; fair. [Connelly-MA 3785mi 6091km]
- VENEZUELA YVMN R.Coro, Coro (11°23′N 69°40′W) JUN 2 0128 Rustic flute music, "en Coro" mention, phone numbers; dominant. [Connelly-MA 2161mi 3478km] JUN 11 0653 Fade-in to fair, lots of thunderstorm static, with music, quick "Radio Coro" ID by a male, and time check of 2:53. WBBM off air for maintenance at the time. [Dvorak-Wl 2482mi 3995km] JUN 24 0040 Fair in WTME null; "el primer lugar" promo and R.Coro jingle, salsa music. + JUN 25 0823 Excellent; ID and UTC-4 time check. [Conti-ME 2263mi 3641km]
- 800 NETHERLANDS ANTILLES PJB TransWorld Radio, Bonaire (12°06′N 68°17′W) JUN 2 0016 Haitian Creole French religious talk; over Canadians with WNNW phased. [Connelly-MA 2116mi 3406km]
- 820 ST. KITTS & NEVIS TBN / R.Paradise, Charlestown (17°08'N 62°37'W) JUN 2 0012 Preacher talked about new features on the TBN web site "www.tbn.org"; good. [Connelly-MA 1830mi 2945km]
- 820.09 unID JUN 24 0140 Het growl against WNYC and St. Kitts. [Connelly-MA]
- 830 **VENEZUELA** YVLT *R. Sensación*, Caracas (10°24′N 66°56′W) JUN 24 0117 Good; romantic vocal, "Venezuela es... por Radio Sensación." [Conti-ME 2333mi 3755km]
- 840 **BRAZIL** ZYK687 *R.Bandeirantes*, São Paulo (23°32′S 46°37′W) JUN 2 0152 Portuguese talk by man; fair over jumble. [Connelly-MA 4815mi 7748km]
- 840 HAITI 4VEH Cap Haitien (19°46'N 072°15'W) JUN 24 0124 Tentative; man in French, jazz piano instrumental, then more talk through the bottom of the hour with no apparent ID, over unID Brazil and Latin American signals. [Conti-ME 1696mi 2729km]
- 880 VENEZUELA YVYM R. Venezuela, Puerto Ordaz (08°15′N 62°42′W) JUN 24 0230 Fair; R. Venezuela promos, salsa music, over WCBS and an unID Latin American signal. + JUN 25 0700 - Good; "En Guayana, el poder de la radio... 880," and nostalgia. [Conti-ME 2507mi 4035km]
- 890 CUBA CMDZ R. Progreso, Chambas (22°11'N 78°54'W) JUN 24 0231 Good; "Radio Progreso, cadena nacional, la onda de la alegría." [Conti-ME 1620mi 2608km]
- 900 BARBADOS CBC Bridgetown (13°05′N 59°36′W) JUN 25 0105 Good; broadcasting live from a steel band concert. [Conti-ME 2217mi 3569km]
- 940 PUERTO RICO WIPR San Juan (18°26′N 66°08′W) JUN 25 0735 Fair; classical music in CINW null. [Conti-ME 1786mi 2874km]
- 1000 BRAZIL ZYK522 R.Record, São Paulo (23°33'S 46°38'W) JUN 2 0123 Fast Portuguese talk

- including São Paulo store adverts; loud, way over WCMX and Venezuela. + JUN 24 0207 Portuguese talk with "goal!" screaming; over two Spanish-language stations. [Connelly-MA 4815mi 7749km] JUN 25 0045 Presumed; preaching in Portuguese, signal back and forth with Venezuela. [Conti-ME 4875mi 7846km]
- 1000 VENEZUELA YVNM La Caribeña, Morón (10°30'N 68°10'W) JUN 24 0030 Fair; many Morón and Venezuela references in ad string, over presumed R.Record Brazil. [Conti-ME 2324mi 3740km]
- 1020 VENEZUELA YVRS R.Mundial Margarita, La Asunción (10°55′N 63°48′W) JUN 25 0042 Good; nostalgic vocals, R.Mundial Margarita ID and UTC-4 time check. [Conti-ME 2316mi 3727km]
- 1020.06 PARAGUAY ZP14 R.Nanduti, Asuncion (25°16′S 57°38′W) JUN 2 0112 Lots of talk by a man, then a woman phone-in with an Asuncion mention; best copy in 1.8 kHz filter upper sideband which rendered Nanduti's audio clearer than the competing audio from 60-Hz-lower Margarita. [Connelly-MA 4754mi 7651km]
- 1039.6 VENEZUELA YVLB *La Voz de Carabobo*, Valencia (10°08'N 67°57'W) JUN 2 0109 Festive music and obnoxious het against 1040 Brazil; poor. [Connelly-MA 2253mi 3625km]
- 1040 BRAZIL ZYK537 R.Capital, São Paulo (23°32'S 46°37'W) JÚN 2 0109 Reverberated Portuguese talk by man; in jumble, occasionally over it. [Connelly-MA 4815mi 7748km]
- 1060 BRAZIL unID JUN 2 0108 Probably Mossoro (less likely Belo Horizonte or Itajuba): man and woman in Portuguese; through blank carrier that was probably WBIX. Spanish talker noted under turned out to be Dominican Republic. [Connelly-MA]
- 1060 DOMINICAN REPUBLIC HIRV R.Amanecer, San Pedro de Macoris (18°29'N 69°17'W) JUN 2 0201 Spanish religious programming and jingle "Radio Amanecer... la voz de la esperanza"; over Brazil, KYW, others with WBIX seemingly off. Thanks to Mike Westfall (NRC) for ID help. [Connelly-MA 1674mi 2694km]
- 1090 VENEZUELA YVSZ *Unión R.*, Caracas (10°32′N 66°55′W) JUN 2 0051 Venezuela news; fair over 1088 Angola het. [Connelly-MA 2231mi 3590 km]
- BRAZIL ZYK694 *R. Globo*, São Paulo (23°32′S 46°37′W) JUN 2 0049 Portuguese sports coverage mentioning a São Paulo team; good, alone on channel. + JUN 24 0208 Reverberated sports-related Portuguese talk, crowd noises; fair to good with WTAM phased. [Connelly-MA 4815mi 7748km] JUN 25 0033 Fair; telephone talk in Portuguese parallel 1220 kHz. At 0730 fair; *Globo* promo in WTAM null. [Conti-ME 4808mi 7738km]
- VENEZUELA YVQT *R.Carúpano*, Carúpano (10°40′N 63°18′W) JUN 2 0105 Advert with phone numbers, location was "en Carupano!"; loud. + JUN 24 0210 Tropical jazz Spanish vocal; huge, way over S-9 on meter, sounds like a megawatt. [Connelly-MA 2256mi 3630km]
- 1130 BRAZIL ZYJ461 *R.Nacional*, Rio de Janeiro (22°55′S 43°13′W) JUN 25 0010 Presumed; news/talk in Portuguese, in WBBR null. [Conti-ME 4901mi 7888km]
- 1140 **VENEZUELA** *R.Porlamar*, Porlamar (10°57′N 63°51′W) JUN 25 0030 Good; "Radio Porlamar, la voz del Caribe," ad string with Porlamar and Margarita references. [Conti-ME 2313mi 3723km]
- 1160 **BERMUDA** VSB3 Hamilton (32°18′N 64°46′W) JUN 2 0045 Excellent with *BBC* talk about African music and a performer from Mali. Audio was delayed a full 15 seconds from parallel 5975 kHz. [Connelly-MA 793mi 1277km]
- 1170 COLOMBIA HJNW CARACOL Cartagena (10°27′N75°32′W) JUN 2 0104 Caracol mention barely over an unruly jumble of signals. [Connelly-MA 2242mi 3608km]
- 1180 **BRAZIL** unlD JUN 2 0101 Rio de Janeiro or Sao Luis possible as the source of Portuguese talk heard way behind dominant Cuba. [Connelly-MA]
- 1180 **CUBA** *R.Reibelde*, Villa María (23°07′N 82°22′W) JUN 2 0101 Parallel 5025 with Spanish political talk; way over Portuguese talker (Brazilian) and 1179 Canaries het. + JUN 24 0106 Parallel 5025 with Spanish talk about workers; loud, way over WHAM and 1179 het. [Connelly-MA 1506mi 2424km]
- 1190.07 unID JUN 2 0100 Something a bit off to the high side of channel with Latin American music; growl against 1190 WLIB. No ID at the top of the hour. [Connelly-MA]
- 1200 **VENEZUELA** YVOZ R. Tiempo, Caracas (10°32'N 66°57'W) JUN 2 0056 Radio Tiempo ID, Spanish talk; under WKOX. [Connelly-MA 2231mi 3590km]
- 1220 BRAZIL ZYJ458 R.Globo, Rio de Janeiro (22°55′S 43°13′W) JUN 25 0020 Fair over WRIB; man in Portuguese, R.Globo promos. [Conti-ME 4901mi 7888km]
- 1280 **BERMUDA** VSB2 Hamilton (32°18′N 64°46′W) JUN 2 0041 Group hymn; well over WFAU and WEIM. [Connelly-MA 793mi 1277km]
- 1500 **VENEZUELA** YVRZ *R.Dos Mil*, Cumaná (10°24′N 64°09′W) JUN 24 0123 *Dos Mil* ID; under WTOP. [Connelly-MA 2264mi 3643km]

- 1620 US VIRGIN ISLANDS WDHP Fredriksted, St. Croix (17°43′N 64°53′W) JUN 2 0025 WDHP ID, Caribbean music; to good peak over Boston area Haitian culture pirate. + JUN 24 0117 Calypso instrumental, then soca vocal; good / dominant. [Connelly-MA 1760mi 2832km]
- Mark gets bugged: June 24 was the closest my schedule would permit to a "longest day of the year" (summer solstice) DXpedition. I arrived at the Rowley salt-marsh around 8:10 p.m. EDT (0010 UTC), about 15 minutes before sunset. It wasn't that warm an evening, about 20° C, but swarms of insects greeted me at the site. So while it wasn't as interesting (?) as some of the Aussie DXpedition adventures with crocodiles and poisonous snakes, annoying members of the animal kingdom were still very much on the scene.
- I'd thought of laying out a 60 m run of coaxial cable along the eastward dirt path to an active whip at the far end for phasing against the one on the car. With deer ticks quite likely on the path and my "Off" repellent being the only thing keeping me from being a cheeseburger in paradise for all the gnats, mosquitoes, and biting flies, I scrapped ideas of phased-whips or BOG's this time. Maybe in September. The default car-roof loop-versus-whip cardioid system worked well although I think the loop inhales a little more high angle pick-up than desirable.
- Medium-wave conditions were fair to sometimes good to North Africa and, although slow to get started, eventually OK to South America and the Caribbean. Northern Europe was pretty much out of the picture even though all the Newfoundland stations on similar bearings (but about a quarter the distance) were up to typical good levels. Longwave was different inasmuch as 189 Iceland and 252 Ireland had decent signals from a good deal farther north than any medium-wave Europeans were observed.
- Police showed up at the site around 9:30 p.m.; luckily the officer could figure out that I was just a hobbyist, not a terrorist or someone talking to drug-smuggling boats. The next day was a work day so I departed shortly after 10 p.m. / 0200 UTC. Getting home was a slow-go since highway work crews with their klieg lights and traffic cones were out everywhere. Usually-smooth 65 mph speed roads were down to rough pavement and 45 mph instead.

No stunning logs this time, but just a good amount of DX that I know I wouldn't have heard at home the same time. I guess, when you get right down to it, that's what makes the hour drive each way, the bugs, the cops, etc. bearable.

Transpacific DX

- 180 **RUSSIA** *R.Rossii*, Yelizovo FE (53°10'N 158°28'E) JUN 12 1155 Heard here with Russian talk at good level before TOH fade. Spotted first by Walt. [Bryant-WA 3307mi 5322km]
- 279 **RUSSIA** Yuzhno-Sakhalinsk FE (46°57′N 142°39′E) JUN 12 1205 Presume local/regional programming on this channel, not parallel to *R.Rossii* on 180 kHz. Running Russian orchestral classics at good level. [Bryant-WA 4129mi 6645km]
- FIJI Fiji BC, Suva (18°07'S 178°28'E) JUN 13 1229 Presumed; probably this main FBC outlet running Polynesian ballads, uninterrupted. Fair level at max dawn. [Bryant-WA 5697mi 9169km]
- AUSTRALIA 4JK Julia Creek (20°39'S 141°49'E) JUN 15 1231 Heard this with a music show hosted by male announcer near max dawn. Assumed it was the usual 2YA Wellington. Was surprised when the host mentioned *Radio Australia* several times. Presume that this was 4JK, as the other *RA* possibilities are highly unlikely. Will send recording and tentative report. [Bryant-WA 7425mi 11949km]
- NEW ZEALAND 2YA R.National, Titahi Bay, Wellington (41°06'S 174°51'E) JUN 10 1210 First noted at 1210, building to peak at 1230 max dawn with pops/oldies show, including the Beach Boys' "You Oughta See Me Now!" Presume this (normally dominant here) rather than Aussie 4JK, due to propagation and mentions of New Zealand by male host. [Bryant-WA 7118mi 11456km]
- 612 AUSTRALIA 4QR ABC MS, Brisbane (27°19′S 153°01′E) JUN 10 1215 Noted in passing as the only Aussie in audio on the 10th, with talk by Aussie-accented woman. Also noted at max dawn on June 11. Heard well from Cape Disappointment on June 13 and 16. Indeed, 4QR was the most consistent TP signal throughout the eight-day DXpedition. [Bryant-WA7247mi 11664km]
- 639 **FIJI** Fiji BC, Lautoka (17°36′S 177°28′E) JUN 12 1205 This heard with what seemed to be church services (late Sunday evening) in Polynesian language. Parallel to programming on 684, the FBC Labasa outlet. Both channels good at times. [Bryant-WA 5727mi 9217km]
- AUSTRALIA 2NU ABC RR, Tamworth (30°47′S 150°45′E) JUN 13 1210 Tentative; quiet ballads in English noted here at poor level. Almost certainly this one. Not heard before by me. [Bryant-WA 7499mi 12068km]

- 675 NEW ZEALAND 3YA National Radio, Gebbies Pass, Christchurch (43°42′S 172°39′S) JUN 14 1228 Program of quiet ballads and jazz vocals with proper time checks for New Zealand by an excellent male announcer. Good level. I think that this is only the second time that I have heard this far South Island station since my initial logging in 1990. Heard also on June 15. [Bryant-WA 7304mi 11754km]
- 684 FIJÍ Fiji BC, Labasa (16°28'S 179°23'E) JUN 12 1207 Noted here parallel 639 with probable church services in Fijian. Heard also on June 13 and 15 from Cape Disappointment in this time slot with the usual quite Polynesian ballads, uninterrupted. [Bryant-WA 5590mi 8996km]
- 702 **AUSTRALIA** 2BL *ABC MS*, Sydney (33°57′S 150°53′E) ĴUN 12 Ĵ045 Noted here at poor level with Aussie talk by two men. Heard also at max dawn on June 13 and 15 from Cape Diasppointment. [Bryant-WA 7656mi 12322km]
- AUSTRALIA 2NR ABC RR, Grafton (29°30'S 153°07'E) JUN 12 1130 Presume this as the Aussie station heard here at fair level in place of Radio Tahiti. Heard also from Cape Disappointment on June 15. [Bryant-WA 7349mi 11827km]
- 738 TAHITI R. Tahiti, Mahina (17°29'S 149°27'W) JUN 16 1212 Pops show noted here at fair level. Hosted by male in French. Noted also on June 12 from Grayland Motel, late in dawn enhancement at band fade on June 16 from Cape Disappointment. [Bryant-WA 4666mi 7509km]
- 774 AUSTRALIA 3LO ABC MS, Melbourne (37°43′S 144°47′E) JUN 13 1154 Threshold Aussie talk was all that was audible, but almost certainly this usually dominant Aussie. Heard at excellent level on June 15 also. [Bryant-WA 8070mi 12987km]
- JAPAN JOIB NHK2, Sapporo (43°04′N 141°20′E) JUN 11 1109 Noted here in passing at fair level with Japanese talk by two men, building to excellent level by 1118. [Bryant-WA 4348mi 6998km]
- 783 NEW ZEALAND 2YB Samoan Cap. Radio, Titahi Bay, Wellington (41°06′S 174°51′E) JUN 16 2326 Presume this in apparent schedule change as program was clearly two men talking in Samoan. Good level at peaks. [Bryant-WA 7094mi 11416km]
- 828 AUSTRALIA 3GI ABC RR, Sale (38°11′S 147°06′E) JUN 11 1216 Heard here with football coverage, "zero-zero at halftime." Good level approaching max dawn. Heard also at Cape Disappointment, June 16. [Bryant-WA 8009mi 12889km]
- 873 AUSTRALIA 2GB Sydney (33°49′S 151°05′E) JUN 11 1218 Noted in passing with their usual talk/phone-in program. Fair level. [Bryant-WA 7642mi 12298km]
- 891 **AUSTRALIA** 5AN Adelaide (35°06′S 138°31′E) JUN 11 1223 Noted in passing with fair level. Aussie talk. This *ABC* station was rarely heard here in Washington in the 90s. Has been almost a pest for the past four or five years. Heard also on June 15 and 16 at Cape Disappointment. [Bryant-WA 8243mi 13265km]
- 1008 NEW ZEALAND 1ZD R. Tauranga, Paengaroa (37°49'S 176°25'E) JUN 10 1123 Presume this one here poorly with news/talk format in DU English. Propagation favored NZ strongly on June 10. [Bryant-WA 6888mi 11085km]
- 1098 NEW ZEALAND 3ZB Ouruhia, Christchurch (43°27′S 172°40′E) JUN 12 1220 Tentative this with talk in English at poor level during max dawn. [Bryant-WA 7315mi 11773km]
- 1116 AUSTRALIA 4BC Brisbane (27°22′S 153°05′E) JUN 11 1155 Aussies appeared suddenly at the beginning of dawn enhancement on this morning. 4BC, an 'old reliable' first noted at fair level, building to good by 1230. Also heard June 12 from Grayland Motel. [Bryant-WA 7247mi 11663km]
- 1125 **NEW ZEALAND** *R.Sport*, Pakowhai, Napier (39°34′S 176°52′E) JUN 14 1247 Presume this with DU talk about sports at poor level near band fade. Very tough copy. [Bryant-WA 6945mi 11176km]
- 1152 FIJI Fiji BC, Rakiraki (17°22′S 178°10′E) JUN 11 1159 Presume this one (as it usually is) with continuous island pops music. No breaks, no top of the hour ID this late in their broadcast day. [Bryant-WA 5687mi 9152km]
- 1287 JAPAN JOHR Sapporo (43°04′N 141°20′E) JUN 11 1117 Noted with evening pops show at fair level. [Bryant-WA 4348mi 6998km]
- AUSTRALIA 4BU Bundaberg (24°51′S 152°24′E) JUN 11 1245 Heard this last summer with the same oldies format during this period. Station is directional to the North. 'My Girl' and a couple of other late fifties favorites were heard as the band faded out just before the top of the hour. Heard well, also at dawn from Grayland Motel on June 12. [Bryant-WA 7154mi 11513km]
- 1332 **JAPAN** JOSF *Tokai Radio*, Nagoya (35°10′N 136°53′E) JUN 11 1122 Heard here in Japanese by måle at just above threshold level. Very poor. [Bryant-WA 4891mi 7871km]
- 1386 **NEW ZEALAND** 1XOR *R.Tarana*, Henderson, Auckland (36°51'S 174°38'E) JUN 10 1228 Threshold level talk by male, into much clearer Hindi music. Built to fair level. [Bryant-WA

6894mi 11095km]

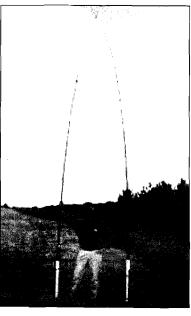
1566 AUSTRALIA 3NE Wangaratta (36°19'S 146°22'E) JUN 12 1258 - Clearly talk by Aussie male announcer at band fade. No sign of HLAZ. Will watch this closely in coming days. [Bryant-WA 7956mi 12804km]

1566 **SOUTH KOREA** HLAZ Cheju Island (33°28'N 126°23'E) JUN 11 1135 - Presume this as is usually dominant. Noted at threshold level with East Asian language. [Bryant-WA 5390mi 8674km]

John wins out: June is a wonderful month in America's Pacific Northwest. Until late in the month, local public schools are still in session and tourist season has yet to begin, the Northwest's famous rain has usually ceased for the summer months and the state parks and beaches of Washington and Oregon are both glorious and gloriously empty. My wife and I decided to take advantage of this happy circumstance and make a test run of our brand new mini-teardrop camping trailer and my new portable DXing rig. Now that our self-built second home is about complete out here, we have planned for over a year to begin traveling extensively throughout this beautiful area, largely camping at the wonderful state parks. Of course, I'll campaign for all of our trips to be to coastal sites!

Knowing that my room for DX equipment would be severely limited by our small trailer and car, I've spent the last year developing two portable single-turn loop antennas using 32-gage Teflon coated

wire and flown from two masts created from inexpensive 20-ft telescoping fishing rods in PVC pipe holders. My favorite of the two is a 17 x 65-ft "Porta-Kaz" squashed delta loop, with the two fishing masts configured as an A-frame and the Kaz antenna itself guying the A-frame from the front and back. Although the two antennas enclose the same area within the loop, early side-by-side tests in Oklahoma had shown the Porta-Kaz responded a bit better to low angle DX than did its cousin, the 17 x 32-ft Porta-Flag. As things turned out on this trip, I was able to fly the 17 x 65-ft Porta-Kaz at the extra-large campsite at Grayland Beach State Park, but the older, smaller campsites at Cape Disappointment restricted me to the 32 ft-long Porta-Flag. This eight-day shakedown cruise pretty well proved the value of these two antennas. I found that I could fly either one in about 20 leisurely minutes, by myself, and take either down and pack it away in even less time. In the Oklahoma tests, both antennas stood wind gusts in excess of 60 mph. The two antennas and all stakes, transformers, hardware, etc, pack in a single soft-sided briefcase. The two masts, in their holders, collapse to about 4-ft long by 2.5-in and are carried on the roof rack of our small Toyota Matrix. In quiet coastal conditions during this trip, both antennas benefited significantly from the 15 or 20 dB boost supplied by a good low-noise RF preamplifier. I was able to test the un-amplified Porta-Kaz against our justly famous 550-ft west Beverage at the Grayland Motel on June 12. The Beverage was clearly superior, but the unamplified Porta-Kaz was still "surprisingly good" on both MW and the Tropical SWBC bands. Due to an John Bryant stands beneath his Porta-Kaz equipment failure, I wasn't able to A/B test the Porta-Kaz while using an RF pre-amp. I'll be doing that in late



antenna.

July and expect that the performance of the Porta-Kaz will approach, but not equal the Beverage in a

My receiver combination was also new for this shakedown cruise. Again, with an eye to minimizing physical dimensions, this spring I've been working on briefcase-mounting my old #2 DXpedition receiver, a computer-controlled "black box" Ten Tec 320 along with a new WinKadio 303EP. The 303EP is WinRadio's second-line receiver in a relatively new external, USB-connected package, with the "Professional" demodulation software aboard. Inside the large, hard-sided briefcase, I was also able to mount a single two-port antenna splitter, a 12 VDC fuse panel, a variable-voltage regulator for one of the circuits, an outboard DSP audio filter and a 20 dB RF pre-amp. None of these 12-volt devices generate much appreciable heat, but as a precaution, I only use the rig with the lid of the briefcase wide-open. The two receivers are controlled by a Motion Computing M 1400 tablet computer running Microsoft's Windows XP for Tablets software. Happily this middle-of-the-road portable computer had enough horsepower to run both receivers simultaneously, while also having Bruce Portzer's incomparable PAL log open and taking hand-written notes on the tablet screen. The whole receiver lashup worked pretty much as expected, though I lost the pre-amp to some sort of e-gremlin just before leaving home.

I hope to write a review of the WinRadio 303EP in the fairly near future. However, in the interim, I have to say that I cannot recommend the 303EP for DXing on MW or the more-crowded portions of shortwave. It's an amazing, though some-what quirky, receiver and is probably more than adequate for many uses. However, MW DXing, especially when trying to hear and understand quite weak broadcast signals on 9 kHz splits while in a 10 kHz environment (or vice-versa), demands a receiver with excellent dynamic range; the WinRadio 303 has very pedestrian dynamic range figures. The conditions encountered in international medium wave DXing also put a premium on having an effective notch filter. Unfortunately, the 303 has none. I must say two other things, though: The WinRadio 303EP came closer to meeting my needs for a portable high-performance radio, with minimum possible size, than any other receiver currently on the market and the lack of a notch filter can be partially compensated by using a DSP audio filter. It actually performed fairly well.

I eagerly await the introduction (rumored Summer 2005) of WinRadio's 313EP. The more expensive 313 receiver has been available as an internal model for some months and has proven to have much better dynamic range than the 303's. It also sports a very good notch filter that can be maneuvered graphically on the 313's active spectrum scope by using a mouse. I can hardly wait!

Finally, a word about the most uncontrollable element of any DX pedition: propagation conditions. Mid-June usually marks the beginning of our Northwest "Down-Under Season." When conditions are reasonably good, June DXpeditions in the past have yielded numerous Island, Kiwi and Aussie stations throughout our mutual darkness periods, with maximum dawn enhancement affording us a dial quite full of DUs, often focusing on Queensland for the last half-hour or so before band fade. Unfortunately, this eight-day DXpedition coincided with distinctly poor conditions for transpacific MW propagation. Although each night the reception was focused on a somewhat different transpacific area, almost all signals were similar to those heard at the last solar maximum... mostly threshold levels, with a few stations randomly rising to intelligibility for five minutes or so before sinking back into the muck. Signal identities "confirmed" by hearing parallel broadcasts simultaneously or hearing clear IDs of stations or even networks were lamentably rare. Indeed, conditions were so poor that I confined my listening most nights to the hour of maximum dawn enhancement.

All that taken into consideration, almost every morning provided at least one memorable logging. My two favorites were 675, 3YA in Christchurch, New Zealand, heard for the first time since my initial logging in 1990 and hearing 567, 4JK in fabled Julia Creek, Queensland for the very first time. All in all, I'd class this DX pedition as a success despite the modest loggings; a success mostly as preparation for a blitz of DX/camping when the tourists once again disappear from the Northwest in the early fall.

Contributors

John H. Bryant, WA; Winradio 303EP, Ten Tec HF-320, Motion 1400 Tablet Computer; June 10-11 Grayland Beach State Park (46°47'N 124°05'W) with 17x65-ft Porta-Kaz, June 12 Grayland Motel (46°48'N 124°06'W) with various Beverages, June 13-16 Cape Disappointment State Park (46°17'N 124°04'W) with 17x32-ft Porta-Flag.

Mark Connelly, Rowley MA (42°45′N 70°50′W); Drake R8A, DXP-6 and Superphaser-2 phasing units, cardioid array on roof of car: 3-m whip to 81:1 transformer to DX Engineering RPA-1 amplifier, broadband loop in vertical plane, square 2-m per side, to 1:1 transformer to W7IUV amplifier, peak east-west, null north-south. <MarkWA1ION@aol.com>

Bruce Conti, Camden ME (44°14'N 69°03'W); R8B, MWDX-5, wires 1500-m 180° south, 800-m 140° southeast.

Bill Dyorak, Madison WI (43°04'N 89°23'W); Drake R8B, Quantum QX Pro loop. <dxerak@aol.com> Ira Elbert New, III, Watkinsville GA (33°52'N 83°25'W); Sangean ATS 909 with Select-a-tenna, Drake R8B with 135-ft north/south wire. <ien3@hotmail.com>

Greg Harris, 35 miles south of Chicago IL (41°35'N 87°38'W); FRG100B, Quantum Loop V2. <wdx9khy@sbcglobal.net>

International News

- AUSTRALIA: "On 1 July 2005 the Australian Broadcasting Authority and the Australian Communications Authority will merge to form the Australian Communications and Media Authority (ACMA)." This will be the single national regulatory body for broadcasting and communications. [www.acma.gov.au]
- GERMANY: The Scheppau (Braunschweig/Königslutter) transmitter on 630 kHz is active with Voice of Russia programming. Modulation characteristics are "DLF-like," I guess due to an EMT DX-377 limiter/compressor being in use. Power is 100 kW day, 16 kW night. [Kai Ludwig, ARC Information Desk]
- IRELAND: RTÉ are currently using 300 kW daytime, 100 kW nightime on 252 kHz, they've just added a new Optimod audio processor, so the audio is now much louder which should help with DXing the station outside Europe. It sounds much better and should greatly improve reception of RTÉ Radio 1 in the UK. [Paul Strickland, Longwave Message Board, via Mike Terry, MWC e-mail news, ARC Information Desk]

Professional

Barry S. Finkel bsfinkel@ANL.gov

Sports

10314 S. Oakley

Chicago, IL 60643-2409

Network listings for team sports stations

Steve Kennedy gave me some Major League Baseball information. He compared the Los Angeles Dodgers' web site list with that on the Pocket Schedule. I had not had time to do the comparison. There are differences. I know that a network consist can change during the season, so I do not know which of the two lists is accurate. I have included the revised Dodgers' lists below.

Steve reports that 1200 WAGE-VA has dropped the Baltimore Orioles in favor of the Washington Nationals.

Los Angeles Dodgers 2005 Vin Scully, Rick Monday

http://losangeles.dodgers.mlb.com/NASApp/mlb/la/schedule/radio_network.jsp (03/13/2005)

610	KAVL-CA	1230	KBOV-CA	1340	KCBL-CA	1490	WTTB-FL s
920	KPSI-CA		KHTS-CA F		WSTA-V1 s	1560	KNZR-CA
980	KFWB-CA*		KTHR-NM sE	1400	KVBL-CA	1570	KPRO-CA s
1110	KAOI-HI sl		KYVA-NM sF	1440	KUHL-CA sFG		
1140	KSFN-NV	1290	KCUB-AZ s	1450	KVEN-CA E	99.7	KKAL-CA D
1150	KDEF-CA E	1300	KROP-CA	1490	KMET-CA		KXTY-CA D
1220	KHTS-CA E						

Los Angeles Dodgers (SS) 2005 Jaime Jarrin, Fernando Valenzuela, Pepe Yniguez

http://losangeles.dodgers.mlb.com/NASApp/mlb/la/schedule/radio_network.jsp (03/13/2005)

620	XESD-BC F	1220	KWKU-CA F	1330	KWKW-CA*s	1490	KICO-CA
920	XESD-BC		KWKU-CA E	1340	KRLV-NV E	1550	KWRN-CA s

1 = San Francisco Giants & Los Angeles Dodgers & Oakland Athletics

D = The Dodgers' web site has call KKAL, but the Pocket Schedule has KXTY.

E = This station is on the Dodgers' web site but not on the Pocket Schedule.

F = This station is on the Dodgers' Pocket Schedule but not on the web page.

G = Los Angeles Dodgers and Oakland Athletics

Here is information on Minor League Baseball radio broadcasts for teams in the Chicago area, mainly from the "Chicago Tribune".

Kane County Cougars	1280	WBIG-IL	(Midwest League)
Schaumburg Flyers		none listed	(Northern League)
Joliet Jackhammers	1340	WJOL-IL	(Northern League)
Gary Southshore RailCats	95.9	WEFM-IL	(Northern League)
Windy City Thunderbolts	1230	WJOB-IN	(Frontier League)
Chicago Bandits		none listed	(Women's Pro Softball)

Here is Major League Soccer radio broadcast information from www.mlsnet.com (06/29/2005) and from Steve Kennedy. I am not sure that I have correctly identified the Spanish language stations; the mlsnet web pages did not distingish. Note that one station (830 KMXE-CA) is carrying two team broadcasts. I do not know of any networks.

Chicago Fire	1200	WRTO-ILSS
Club Deportivo Chivas USA	830	KMXE-CA SS +
Colorado Rapids	950	KKFN-CO
	1090	KMXA-COSS
Columbus Crew	103.9	WEGE-OH
	1550	WDLR-OH SS
D.C. United	1540	WACA-MD SS
	1160	WMET-MD
	990	WNRV-VA



SRN (SS Radio Network)

FC Dallas	99()	KFCD-TX	
	1540	KZMP-TX SS	
Kansas City Wizards		none	
Los Angeles Galaxy	1540	KMPC-CA	
8- ,	830	KMXE-CA SS +	
MetroStars	1280	WADO-NY	
New England Revolution	850	WEEL-MA	
Real Salt Lake	1600	KRRD-UT SS	
	1280	KZNS-UT	
San Jose Earthquakes	1590	KLIV-CA	

Here is WNBA radio information from Steve Kennedy and http://www.womensbasketballonline.com/wnba/ (last updated June 25, 2005). I have no idea if there are any networks.

TOCAL THIND OF NICE

Charlotte Sting	106.1	WNMX-NC
Connecticut Sun	98.7	WNLC-CT
Detroit Shock	1310	WDTW-MI
Houston Comets	610	KILT-TX
Indiana Fever	1070	WIBC-IN
Los Angeles Sparks		TBA
Minnesota Lynx	1400	KLBB-MN
New York Liberty	1600	WWRL-NY
Phoenix Mercury	860	KMVP-AZ
Sacramento Monarchs	1140	KHTK-CA
San Antonio Silver Stars	810	KSJL-TX
Seattle Storm	950	KJR -WA
Washington Mystics	1260	WWRC-DC



The NRC AM Radio Log, 25th Edition, in cluding cross-referenced listings from 530-1700 khz., is

compiled from both listeners' reports and official sources, making it the most accurate listing of U. S. and Canadian AM stations available. Unbound, three-hole punched for standard binders. \$19.95 to U. S. non-NRC members; to Canadian members, \$23.00 (\$29.00 to non-NRC members). Airmail to members in western Europe (except Italy) and Australia, New Zealand, and Japan: \$29.00. All others contact us for exact prices. Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax).

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Graveyard Achievements

Bill Hale w r hale@sbcglobal.net

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

Distance records for stations logged on graveyard frequencies





Logged from Jan 1, 1960 to Present Date of Last Update: June 26, 2005

* indicates record held by DXer from North America (excluding Alaska) # indicates record held by a DXer in Alaska or Hawaii

Station		<u>City</u>	<u>DXer</u>	DX Location	<u>Miles</u>
WMSL	AL	Decatur	Joe Fela	Newark, NJ	819
	AL	Demopolis			
WJLD	AL	Fairfield	Ron Bailey	Shelby, NC	330
WDLL	AL	Ft. Payne	Barry McLarnon	Ottawa, ON	919
WJHO	AL	Opelika	Charles Reh	Leamington, ON	667
KSEW	ΑK	Sitka	Pete Taylor	San Francisco, CA	1459
AFRN	ΑK	Tok	Esa Hänninen	Lemmenjoki, Finland	3291
KJKJ	ΑZ	Flagstaff	John Johnson	Sheridan, WY	709
KSUN	ΑZ	Phoenix	Olle Alm	Abisko, Sweden	4976
KXIV	AZ	Phoenix	Ernie Wesolowski	Omaha, NE	*1026
KXIV	AZ	Phoenix	Bill Harms	Spokane Valley, WA	(Tie) *1026
KRVZ	AZ	Springerville	Jim Boehm	San Antonio, TX	712
KTUC	AZ	Tucson	Jim Boehm	San Antonio, TX	764
KEZC	AZ	Yuma	Esa Hänninen	Lemmenjoki, Finland	5148
KVOY	AZ	Yuma	Pete Taylor	San Francisco, CA	*566
KELD	AR	El Dorado	Charles Reh	Leamington, ON	932
KCLA	AR	Pine Bluff	Bruce Winkelman	Tulsa, OK	260
KWYN	AR	Wynne	Bill Dvorak	Madison, WI	543
KVTO	CA	Berkeley	Michael Rolph	Oakwood, New South	Wales 7282
KVTO	CA	Berkeley	Tim Hall	Chilkoot Inlet, AK	#1586
KVTO	CA	Berkeley	Tim Hall	Fitz Hugh Sound, BC	*1001
KRCQ	CA	Indio	Tim Hall	Chula Vista, CA	89
KQMS	CA	Redding	Esa Hänninen	Lemmenjoki, Finland	4709
KQMS	CA	Redding	John Johnson	Sheridan, WY	*833
KSLY	CA	San Luis Obispo	Phil Bytheway	Seattle, WA	858
KQIQ	CA	Santa Paula	Phil Bytheway	Seattle, WA	933
KTRT	CA	Truckee	Nancy Johnson	Aberdeen, WA	558
KUKI	CA	Ukiah	Tim Hall	Chula Vista, CA	567
KEYX	CA	Visalia	Esa Hänninen	Lemmenjoki, Finland	4959
KONG	CA	Visalia	Phil Bytheway	Seattle, WA	*793
KRLN	CO	Canon City	Shawn Axelrod	Winnipeg, MB	871
KDTA	CO	Delta	Shawn Axelrod	Winnipeg, MB	927
KFTM	CO	Fort Morgan	Olle Alm	Abisko, Sweden	4374
KFTM	CO	Fort Morgan	Tim Hall	Tombstone, AZ	*685
KBLJ	CO	La Junta	Bill Dvorak	Madison, WI	826
KWUF	CO	Pagosa Springs	Art Blair	Folsom, CA	776
WSTC	CT	Stamford	Niel Wolfish	Burnt River, ON	363
WILI	CT	Willimantic	Jeff Falconer	Clinton, ON	487
WFTL	FL	Ft. Lauderdale	Marc DeLorenzo	Hyannis, MA	1209
WIRA	FL	Ft. Pierce	UK DXPedition	Sheigra, Scotland	4093
WIRA	FL	Ft. Pierce	Steve Francis	Alcoa, TN	*614
WFAV	FL	Ft. Walton Beach	Barry McLarnon	Ottawa, ON	1188
WZAZ	FL	Jacksonville	Ron Bailey	Shelby, NC	339
WPRY	FL	Perry	Ron Bailey	Shelby, NC	372

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WUEZ	FL	Sanford	Shawn Axelrod	Orlando, FL	20
WTRR	FL	Sanford	Pete Taylor	Orlando, FL	(Tie) 20
WZHR	FL	Zephyrhills	Russ Johnson	Lexington, NC	534
WAJQ	GA	Alma	Don Trelford	Runaway Bay, Jamaica	962
WLTA	GA	Alpharetta	Ron Bailey	Shelby, NC	173
WCLB	GA	Camilla	Karl Jeter	Stone Mountain, GA	182
WWRK		Elberton	Steve Francis	Alcoa, TN	129
WNEX	GA	Macon	Russ Edmunds	Blue Bell, PA	686
WCOH.		Newnan	Ron Bailey	Shelby, NC	225
WSGA	GA	Savannah	Jeff Falconer	Clinton, ON	799
KART	ID	lerome	Esa Hänninen	Lemmenjoki, Finland	4480
KART	ID	Jerome	LEM96	Lemmonjoki, Finland	(Tie) 4480
KART	iD	Jerome	Tim Hall	Revillagigedo Channel,	AK #1122
KART	iD	Jerome	Shawn Axelrod	Winnipeg, MB	*964
KRPL	ID	Moscow	Esa Hänninen	Lemmenjoki, Finland	4233
KRPL	ID	Moscow	MB DXPedition	Valhalla Beach, MB	*966
_	ID		Shawn Axelrod	Winnipeg, MB	789
KIGO		St. Anthony	Olle Alm	Abisko, Sweden	4055
KSPT	ID	Sandpoint	Ernie Wesolowski	Omaha, NE	*1111
KSTP	ID	Sandpoint	Joe Fela	Newark, NJ	741
WDWS	11.	Champaign	Esa Hänninen	Lemmenjoki, Finland	4196
WGIL	11.	Galesburg		Ottawa, ON	*794
WGIL	11.	Galesburg	Barry McLarnon Carl Dabelstein	Lincoln, NE	526
WROZ	IN	Evansville	Esa Hänninen	Lemmenjoki, Finland	4128
WBAT	IN	Marion		·	*841
WBAT	IN	Marion	Shawn Axelrod Shawn Axelrod	Winnipeg, MB	651
KCOG	1/	Centerville		Winnipeg, MB	546
KADR	I۸	Elkader	Shawn Axelrod	Winnipeg, MB	517
KVFD	IΛ	Ft. Dodge	Shawn Axelrod	Winnipeg, MB	782
KVOE	KS	Emporia	Niel Wolfish	Winnipeg, MB	(Tie) 782
KVOE	KS	Emporia	Shawn Axelrod	Winnipeg, MB	4443
KAYS	KS	Hays	Olle Alm	Karesuando, Sweden	*768
KAYS	KS	Hays	Shawn Axelrod	Winnipeg, MB	
KAYS	KS	Hays	Morris Sorensen	Winnipeg, MB	(Tie) *768
WCYN	ΚY	Cynthiana	Carl Dabelstein	Lincoln, NE	650
WIEL	KY	Elizabethtown	John J. Rieger	South Milwaukee, Wl	376
WFTG	KY	London	Ernie Wesolowski	Omaha, NE	705
WFPR	LA	Hammond	Steve Francis	Alcoa, TN	525
KAOK	LA	Lake Charles	Carl Dabelstein	Lincoln, NE	761
KAOK	LA	Lake Charles	Bob McCoy	Lincoln, NE	(Tie) 761
KWLA	LA	Many	Bruce Winkelman	Tulsa, OK	343
WMME		Augusta	Carl Dabelstein	Omaha, NE	1333
WIDE	ME	Biddeford	Joe Kureth	Uniontown, MD	360
WMCS	ME	Machias	Jerry Starr	Youngstown, OH	740
WWNZ	ME	Veazie	Barry McLarnon	Ottawa, ON	350
WWIN	MD	Baltimore	Denis Picard	Trois-Rivières-Ouest, Q	
WHTB	MA	Fall River	Joe Kureth	Uniontown, MD	345
WHTB	MA	Fall River	Barry McLarnon	Ottawa, ON	(Tie)345
WLLH	MA	Lowell	Joe Kureth	Uniontown, MD	367
WHMP	MA	Northampton	Jeff Falconer	Clinton, ON	459
WRCC	MI	Battle Creek	Russ Edmunds	Blue Bell, PA	537
WQBH	MI	Detroit	Shawn Axelrod	Winnipeg, MB	839
WLJN	MI	Elmwood Township	Barry McLarnon	Ottawa, ON	484
WCCY	MI	Houghton	Shawn Axelrod	Winnipeg, MB	432
WGON	MI	Munising	Olle Alm	Abisko, Sweden	3642
WGON		Munising	Carl Dabelstein	Lincoln, NE	*634
WSAM		Saginaw	Shawn Axelrod	Winnipeg, MB	763
WSJM	MI	St. Joseph	Barry McLarnon	Ottawa, ON	578
WKNW		Sault Ste. Marie	MB DXPedition	Valhalla Beach	643
KEYL	MN	Long Prairie	Bruce Winkelman	Tulsa, OK	687
KMHL	MN	Marshall	Ron Schiller	Monmouth Beach, NJ	1145
WMIN	MN	St. Paul	Morris Sorensen	Winnipeg, MB	388
				<u>-</u> '	

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WHLB	MN	Virginia	Esa Hänninen	Lemmenjoki, Finland	3817	KIDY	OR	John Day	John Johnson	Sheridan, WY	*591
WHLB	MN	Virginia	Morris Sorensen	Amaranth, MB	*352	KBCH	OR	Lincoln City	Tim Hall	Chilkoot Inlet, AK	#1091
WBIP	MS	Booneville	Ernie Wesolowski	Omaha, NE	614	KBCH	OR	Lincoln City	Phil Bytheway	Seattle, WA	*197
WMBC	MS	Columbus	Steve Francis	Alcoa, TN	298	WEST	PA	Easton	Charles Reh	Leamington, ON	392
WFOR	MS	Hattiesburg	Steve Francis	Alcoa, TN	455	WJET	PA	Erie	Eric McIntosh	Invercargill, New South	
WKXI	MS	Jackson	Barry McLarnon	Ottawa, ON	1186	WBLQ	PA	Erie	Shawn Axelrod	Winnipeg, MB	*971
KFRU	MO	Columbia	Pete Taylor	San Francisco, CA	1632	WTCY	PA	Harrisburg	Ron Bailey	Shelby, NC	429
KJCF	MO	Festus	Frank Merrill	Holland, OH	424	WJAC	PA	Johnstown	Joe Fela	Newark, NJ	250
KSIM	MO	Sikeston	Dave Whatmough	Hamilton, ON	679	WAMQ		Loretto	Steve Francis	Alcoa, TN	434
KGBX	MO	Springfield	Shawn Axelrod	Winnipeg, MB	884	WKBI	PA	St. Marys	Carl Dabelstein	Omaha, NE	900
KDRG	MT	Deer Lodge	Esa Hänninen	Lemmenjoki, Finland	4203	WICK	PA	Scranton	Frank Merrill	Milan, MI	408
KDRG	MT	Deer Lodge	Ernie Wesolowski	Omaha, NE	*901	WRAK	PA	Williamsport	Jim Renfrew	Rochester, NY	388
KXGN	MT	Glendive	Morris Sorensen	Leaf Rapids, MB	570	WCOS	SC	Columbia	Andy Rugg	Pointe Claire, QC	881
KARR	MT	Great Falls	Pete Taylor	San Francisco, CA	872	WGTN	SC	Georgetown	Ron Musco	Windsor, CT	700
KJJR	MT	Whitefish	Bill Harms	Spokane Valley, WA	146	WMMZ		Spartanburg	Rick Dau	IoWACity, IA	694
KBRB	NE	Ainsworth	Phil Bytheway	Seattle, WA	1149	KBJM	SD	Lemmon	Tim Hall	Custer State Game Lod	
KCOW	NE	Alliance	Esa Hänninen	Lemmenjoki, Finland	4530	WJZM	TN	Clarksville	Dave Schmidt	New Castle, DE	680
KCOW	NE	Alliance	Shawn Axelrod	Winnipeg, MB	*591	WHUB	TN	Cookeville	Ron Musco	Windsor, CT	795
KLIN	NE	Lincoln	Esa Hänninen	Lemmenjoki, Finland	4321	WLSB	TN	Copperhill	Russ Edmunds	Blue Bell, PA	612
KLIN	NE	Lincoln	Shawn Axelrod	Winnipeg, MB	*612	WKPT	TN	Kingsport	Barry McLarnon	Ottawa, ON	704
KLIN	NE	Lincoln	Tim Hall	Winnipeg, MB	(Tie) *612	WGAP		Maryville	Shawn Axelrod	Winnipeg, MB	1169
KBMI	NV	Henderson	Phil Bytheway	Seattle, WA	882	WZNG	TN	Shelbyville	Barry McLarnon	Ottawa, ON	883
KSHP	NV	North Las Vegas	Tim Hall	Crescent City, CA	628	WNBG	TN	Waynesboro	Joe Kureth	Uniontown, MD	655
KBDB	NV	Sparks	Tim Hall	Crescent City, CA	278	KRUN	ΤX	Ballinger	Bruce Winkelman	Tulsa, OK	375
KWNA		Winnemucca	Olle Alm	Abisko, Sweden	4565	KBYG	TX	Big Spring	Tim Hall	San Antonio, TX	261
KWNA		Winnemucca	Ernie Wesolowski	Omaha, NE	*1123	KUNO		Corpus Christi	Don Trelford	Runaway Bay, Jamaica	1434
METCI	NH	Berlin	D 71 1	D :		KUNO		Corpus Christi	Tim Hall	35miles W of Acaponet	
WTSL	NH	Hanover	Russ Edmunds	Parsippany, NJ	225	KILE	TX	Galveston	Wayne Heinen	Colorado Springs, CO	872 1143
WLTN		Littleton	Joe Kureth	Uniontown, MD	425	KGVL	TX	Greenville	Shawn Axelrod	Winnipeg, MB	1143
WOND		Pleasantville	Tim Hall	Tampa, FL	913	KYLR	TX	Huntsville	Jim Boehm	San Antonio, TX	195 256
	NM	Grants	Tim Hall	San Diego, CA	552	KEBE	TX	Jacksonville	Jim Boehm	San Antonio, TX	800
KTRC KCHS	NM	Santa Fe	Rick Dau	Oakland, IA	692	KIUN	TX	Pecos	Tim Hall	Chula Vista, CA	907
KTNM	NM NM	Truth or Consequences		Wheat Ridge, CO	473	KEYE	TX	Perryton	Shawn Axelrod	Winnipeg, MB	1413
WABY	NY	Tucumcari Albany	Jerry Starr	Hubbard, OH	1300	KVOP	TX	Plainview	Phil Bytheway	Seattle, WA	606
WABY		Albany	UK DXPedition	Sheigra, Scotland	3048	KVRP	TX	Stamford	Tim Hall	Tombstone, AZ Wheat Ridge, CO	741
WYSL	NY	Buffalo	Charles Reh Russ Edmunds	Leamington, ON	*449	KTEM	TX	Temple	John Wilkins Steve Ponder	Bossier City, LA	70
WDNY		Dansville	Barry McLarnon	Parsippany, NJ Ottawa, ON	268	KTFS	TX	Texarkana	Ernie Wesolowski	Omaha, NE	858
WSLB	NY	Ogdensburg	Charles Reh	•	217	KVOU		Uvalde	Carl Dabelstein	Omaha, NE	(Tie) 858
WBTB	NC	Beaufort	Barry McLarnon	Leamington, ON Ottawa, ON	401	KVOU KSRR		Uvalde	Olle Alm	Abisko, Sweden	4513
WGBC		Greensboro	John Wilkins	West Des Moines, IA	738		UT UT	Provo Provo	Phil Bytheway	Seattle, WA	*732
WSHB	NC	Raeford	Barry McLarnon	Ottawa, ON	832 740	KIXX WDOT		Burlington	Russ Edmunds	Parsippany, NJ	256
WSIC	NC	Statesville	Barry McLarnon	Ottawa, ON	740 713	WINA		Charlottesville	John Wilkins	West Des Moines, IA	844
WLSE	NC	Wallace	Joe Kureth	Southern Pines, NC	85	WHHV		Hillsville	Barry McLarnon	Ottawa, ON	649
WHCC		Waynesville	Joe Kureth	Uniontown, MD	430	WHIH		Portsmouth	Andy Rugg	Montreal, QC	616
	NC	Weldon	Russ Edmunds	Kinnelon, NJ	363	WINC			John Wilkins	West Des Moines, IA	827
KEYJ	ND	Jamestown	Charles Reh	Leamington, ON	860	KLCK	WA		LEM96	Lemmenjoki, Finland	4346
WMAN			Bob McCoy	Lincoln, NE	740			Goldendale	Tim Hall	Chula Vista, CA	*934
WMAN	OH	Mansfield	Carl Dabelstein	Lincoln, NE	(Tie) 740			Longview	Esa Hänninen	Lemmenjoki, Finland	4346
		Portsmouth	Barry McLarnon	Ottawa, ON	589	KEDO	WA	Longview	LEM96	Lemmenjoki, Finland	(Tie) 4346
KWON		Bartlesville	Olle Alm	Abisko, Sweden	4454	KEDO			Tim Hall	Frederick Sound-Farragut	. ,
KWON	OK	Bartlesville	Shawn Axelrod	Winnipeg, MB	*895	KEDO			Tim Hall	Chatham Sound, BC	*683
		McAlester	John Wilkins	Wheat Ridge, CO	613	KRSC	WA		Esa Hänninen	Lemmenjoki, Finland	4253
KNOR	OK	Norman	Olle Alm	Karesuando, Sweden	4644	KRSC	WA		Pete Taylor	San Francisco, CA	*650
KNOR	OK	Norman	Shawn Axelrod	Winnipeg, MB	*1000	KITZ	WA		LEM96	Lemmenjoki, Finland	4243
KWIN	OR	Ashland	Pete Taylor	San Francisco, CA	307	KITZ	WA		Tim Hall	Kamloops, BC	*231
KIVR	OR	Cave Junction	Esa Hänninen	Lemmenjoki, Finland	4613	KTNT			Bill Harms	Spokane Valley, WA	241
KIVR	OR	Cave Junction	Nancy Johnson	Aberdeen, WA	*333	WBOY			Charles Reh	Leamington, ON	233
KNND		Cottage Grove	Esa Hänninen	Lemmenjoki, Finland	4499	I	WV				
KNND	OR	Cottage Grove	Tim Hall	Jasper, AB	*670	WVRC			Russ Edmunds	Blue Bell, PA	338
KJDY	OR	John Day	Olle Alm	Abisko, Sweden	4344	WKW]	K WV	Wheeling	Esa Hänninen	Lemmenjoki, Finland	4054

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WKWI	< wv	Wheeling	Barry McLarnon	Ottawa, ON	*441
WBTH		Williamson	Jeff Falconer	Clinton, ON	413
WATW	WI	Ashland	Barry McLarnon	Ottawa, ON	728
WBIZ	WI	Eau Claire	Pete Taylor	San Francisco, CA	1671
WDUZ	. WI	Green Bay	Morris Sorensen	God's Narrows, MB	1035
WRJN	WI	Racine	Shawn Axelrod	Winnipeg, MB	656
WRDB	WI	Reedsburg	Niel Wolfish	Winnipeg, MB	542
WRDB	WI	Reedsburg	Shawn Axelrod	Winnipeg, MB	(Tie) 542
WRIG	WI	Wausau	Frank Merrill	Toledo, OH	374
KATI	WY	Casper	Mike Hardester	Modesto, CA	854
KODI	WY	Cody	Esa Hänninen	Lemmenjoki, Finland	4279
KODI	WY	Cody	Ernie Wesolowski	Omaha, NE	*694
WVOZ	PR	Carolina	Ron Bailey	Shelby, NC	1508
CKSQ	AB	Stettler	Esa Hänninen	Lemmenjoki, Finland	3811
CKSQ	AB	Stettler	Shawn Axelrod	Winnipeg, MB	*696
CFLD	BC	Burns Lake	Phil Bytheway	Seattle, WA	499
CHNL	1 BC	Clearwater	Tim Hall	Glacier National Park, 1	MT 373
CKGR	BC	Golden	Phil Bytheway	Seattle, WA	356
CKRP	BC	Princeton	Esa Hänninen	Lemmenjoki, Finland	4090
CIOR	BC	Princeton	Tim Hall	Bandon, OR	*475
CJEK	BC	Sparwood	Tim Hall	Glacier NP, MT	113
CJEK	BC	Sparwood	Tim Hall	Johnston Canyon, AB	(Tie) 113
CBWG	MB	Gillam	Morris Sorensen	God's Narrows, MB	200
CBG	NF	Gander	Esa Hänninen	Ristiina, Finland	3116
CKCB	ON	Collingwood	Shawn Axelrod	Winnipeg, MB	872
CBLY	ON	Haliburton	Morris Sorensen	Head Lake, ON	58
CBOD	ON	Maynooth	Tim Hall	Madawaska, ON	30
CKOB	ON	Renfrew	Joe Kureth	Uniontown, MD	406
CBEE	ON	Sturgeon Falls	Morris Sorensen	Emsdale, ON	74
CKFL	QC	Lac Megantic	Charles Reh	Leamington, ON	632
CJFP	QC	Rivière du Loup	Esa Hänninen	Espoo, Finland	3583
CJFP	QC	Rivière du Loup	MB DXPedition	Valhalla Beach, MB	*1233
CKRN	QC	Rouyn	MB DXPedition	Arnes, MB	819
CKSW	SA	Swift Current	Phil Bytheway	Seattle, WA	683
XEPF	BN	Ensenada	Mike Sanburn	Bellflower, CA	165
XEI	Mich	Morelia	Tim Hall	50 mi W of Santiago Ixcui	ntla, Nay335
XELH	Nay	Acaponeta	Jim Boehm	San Antonio, TX	638
XESH	NL	Cd Sabinas Hidalgo	Jim Boehm	San Antonio, TX	233
XEFS	Pue	Izucar de Matamoros	Jim Boehm	San Antonio, TX	<i>7</i> 53
XEEX	Sin	Culiacan	Tim Hall	Rancho Bernardo, CA	813
XEAB	Son	Santa Ana	Tim Hall	Poway, CA	441
XETO	Tamps	Tampico	Steve Ponder	Fort Worth, TX	723
PJB2	NA	Bonaire	UK DXPedition	Sheigra, Scotland	4548
CMFA	CU	Guaimaro	Shawn Axelrod	Orlando, FL	534
HLoW	GJ	Carriacou	Jean Burnell	Middle Cove, NF	2486
ZYJ462		Rio de Janeiro	NF DXPedition #4Team	Cappahayden, NF	4867
CX140	UY	Tacuarembo	NF DXPedition #4Team	Cappahayden, NF	5440
YVZJ	VE	Barinas	Tim Hall	Crane Beach, Barbados	803
JOQL	JPN	Kushiro	Pete Taylor	San Francisco, CA	4652
BEV98	Taiwan	Kaohsiung	Pete Taylor	Hong Kong	391

- MB DXPedition = [Shawn Axelrod, Wayne McRae]
- NF DXPedition #4 = [Jean Burnell, David Clark, Mark Connelly, Bruce Conti, Neil Kazaross, Jim Renfrewl
- UK DXPedition = [Steve Whitt, Mark Hattam, Clive Rooms]
- HLoW = Harbour Light of the Windwards

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Musings

of the Members

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

Scranton, PA 18505-0111

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

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

Here is the NRC column which matches the excitment of static! When sending your items along, please keep them radio and DX related, things which may be of interest to the others in the club. Strict in the guide lines aren't we? Here we go:

Richard Evans - 7416 Hearthstone Way - Indianapolis, IN 46227-7923

The radio-related news here is that Indiana will be going on daylight savings time, starting next spring. Also included in the law was a provision requiring the governor to ask the federal government about adjusting the time zones here in Indiana. What that means is that I get to set my clocks ahead next April, but I may be on Eastern time or I may be on Central time. Decades ago, in the middle of the last century, I marked my sunset/sunrise maps with EST on all the maps so at least that won't change, hi. Thank goodness, I am multi-lingual as far as time zones go. I do keep my logs in ELT anyway. I keep looking at the notes about the upcoming NRC convention in Kulpsville and wondering if I can make it. The motel is less than 10 miles from I lived from 1978 to 1987 and only about 25 miles from my older sister. I was last up there in July, 1991. Finances are the big problem as I haven't worked full-time since Feb. 2004, other than some tax work this past winter. Ken mentioned WYLL-1160 in the 6/13 DXN. It's a big pest down here on the south side of Indianapolis as well. I can hear traces of WAMB-1160 sometimes but otherwise WYLL is hard to null here. Frank Merrill was here on 5/28, and 1 showed him how well WAIK-1590 comes in here at night, almost equal to WNTS-1590 which has towers five miles north of me. With the loop, I can completely separate the two signals. I stopped listening for a few months this spring due to tax work and a sick wife but am back at the dials again. For most of the six years l have been here in Indy, I have had no luck on the graveyarders, but 15 of the last 22 new stations here for me have been on those channels. As of 6/13, I have 552 heard here. Hard to believe that on 4/15/04, it was only 177. That's the difference between working about 80 hours in 7 days a week and dropping back to 16 hours in two nights a week. Goal for Labor Day weekend is 600 heard. Dave mentioned the old Lone Ranger programs. I used to work with a woman whose father-in-law wrote a lot of those programs, 73.

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

looking for you to make it to Kulpsville for the NRC Convention!

One of my goals for this year is to get my 'den' back in operation, using the R392 and maybe an R389A, both of which I've been dragging around for the last 10 years! The R392 served me well, especially while building then WVNZ-670, having a 300+ vertical antenna, as it brought in some interesting items at sunrise. Jim Grainger, an engineer from the Richmond area, was also helping me with that project and brought his ham rig, using another tower as his transmit antenna at 80 meters and had a pretty good coverage area from Maine to Florida! Looks like the schedule for the convention is pretty well set up, thanks to John Bowker, so we'll be

(Continued from page one)

information, please e-mail Bill at dxerak@aol.com, <<mikesanburn@hotmail.com>>. write Bill and Nina at 501 Algoma Street Madison WI 53704-4812, or phone 608-244-5497.

CA 90707-1256. For more info, e-mail Mike at W. McCart St - Krum, TX 76249-5503.

WTIDA-Dallas ... WTFDA's July 22-24 convention will be at the Clarion DFW Airport South IRCA/Decalcomania Convention ... The 2005 - 4440 W. Airport Freeway, Irving, TX 75062, You convention will take place August 25-27 at the Days can reserve your room @ \$69 per nite (single or Inn, 1111 S. Harbor Blvd - Anaheim, CA 92805; redouble) by calling 972-399-1010 (mention that it's serve your room via 714-533-8830 (request the spe-for the convention); the convention registration fee cial \$59 room rate). The registration fee (not include is \$45 per person and includes the banquet; send ing banquet) is \$25, payable to convention chair- your check (made out to "WTFDA Special Conman Mike Sanburn - P. O. Box 1256 - Bellflower, vention Account") to host John Callarman - 301

What? You missed another short-notice DX test because you forgot to sign up for the NRC/DXAS online reflector? Proceed directly to www.nrcdxas.org and follow the indicated links to join up, It's free!