Serving DX'ers since 1933

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Station Test Calendar

WODI NJ 1230 Oct. 1 to? 0000-0005 WNJC NJ 1360 Oct. 1 0000-0400

WODI-1230 ... plans to run a short duration (5 minute long) DX test each Sunday morning (late Saturday night) starting October 1st at 0000 EDT. Listen for Morse code ID's, sweep tones, voice ID's, and more. The test will continue until further notice. The station mode of operation will be at 1000 watts. Reception reports are desired via e-mail (first choice) and snail mail (only if e-mail is not available) Station would prefer to received recordings of the test (MP3, CD, or cassette). Submit reports to: <u>les@highnoonfilm.com</u>; please put "WODI DX Test" in the subject line. All standard mail reports should go to Les Rayburn, High Noon Film -100 Centerview Drive, Suite 111 - Birmingham, AL 35216. An SASE is required for reply. Thanks toDave Marthouse, N2AAM and Tony DeNicola, WA2IHZ for putting on this unusual, long-term DX tests for the benefit of distant listeners!

WNJC-1360 ... WNJC received some damage to their directional array from Tropical Storm Ernesto. Their misfortune is our gain, as they will be doing some extensive testing of the repairs. This test will be on Sunday morning/late Saturday Night October 1st from 0000-0400 EDT at 4,000 w, ND with Morse code ID's, sweep tones, and voice ID's. Reception reports are desired via e-mail (first choice) and snail mail (only if e-mail is not available). The station would prefer to received recordings of the test (MP3, CD, or cassette). Submit reports to NRC/IRCA Broadcast Test Coordinator as for WODI. Thanks to John "Duke" Hamann and the staff of WNJC for this test.

From the Publisher ... We welcome new (well, sort of) editor Mike Brooker for the DDXD-West column as we say good-bye to Ginnie Lupi. Thanks for a great job, Gin!

Ben Dangerfield speaks ... "Last week's mail brought me an unexpected surprise: a plaque from the National Radio Club "In appreciation for contributions over many years to the National Radio Club." John Bowker forwarded it to me as I wasn't able to attend the Akron Convention. I feel very humble about receiving this and would like to express my thanks to the NRC board of directors and

to Ernie Wesoloski. This award means a lot to me as does my 48 years in this fine DX club. I certainly would have enjoyed being there to receive it in person, but my first need was right here because my wife of 58 years, Dorothy, was having her second hip replacement operation of the summer. I'll try to keep on contributing and supporting!"

New volunteer ... From Wayne Heinen: "I'm very please to announce another volunteer position has been filled. Gary Wilt has volunteered to take over the club's nrcdxas.org website. We are still in need of more volunteers to assist in club projects and spread out the workload ... details were in Volume 73 #27. As always anyone that might want some information on any position or anyone wishing any information in general can reach me at amradiolog@nrcdxas.org. 73 Wayne Heinen Chairman of the Board."

Unfilled positions ... We're still in need of volunteers for the following positions, as described in detail in V73, #27, the June '06 DXN: A person to maintain the e-DXN site; one or more additional moderators for e-DXN; one or more persons to edit future NRC publications; one or more persons to scan or retype reprints currently in print; one or more persons to scan verie letters to be placed on the NRCDXAS web site; several persons to research and prepare a book in commemoration of the NRC's 75th anniversary; a "Confirmed DX'er" editor; a "DX Targets" editor; a technical column editor; a nationwide QSL coordinator (preferably a joint NRC/IRCA/WTFDA member).

Next issue ... publication date: October 9.

DX Time Machine From the pages of DX News:

50 years ago ... from the October 6, 1956 DXN: Members from Iowa and Ohio reported that they were unable to hear the first NRC DX program of the season, from CKJS-900, because of severe thunderstorms in their areas, while listeners farther east reported its reception through static.

25 years ago ... from the October 12, 1981 DXN: The membership rolls included 720 paying members; 11 others received exchange and comp copies.

10 years ago ... from the October 7, 1996 DXN: 15 CPC tests were listed.

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



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

	CALL LETTER CHANGES					
	<u>Old Call</u>		<u>New Call</u>			
1310	WWWW	MI	Dearborn WDTW [returning to this call after two months]			
1340	WRAW		Reading WKAP THREE DECADES OF GREAT MUSIC			
1360	KLSM		Tallulah KBYO			
1410	KINF		Lompoc KUHL			
1440	KUHL		Santa Maria KINF			
1450	WSRQ	FL				
1450	WVON	IL				
1470	WKAP KSMM		Allentown WYHM Shakopee KQSP			
1530 1590	NEW	MN DA	Shakopee KQSP /// // // // // Kearsarge WCXJ [new station; see below]			
1590	WTRW	WI	Two Rivers WGBW			
1690	WRLL	IL				
1070	VVIXEE		Del Wyll			
			CPs ON THE AIR			
690	WELD	WV	Fisher - CP for U1 3000/14 CH 500 is on the air.			
770	WTOR	NY	Youngstown - CP for a power increase to be D3 13000/0 is on the air.			
1230	WNGM	GA	Hiawassee - CP for U1 1000/1000 is on the air.			
1370	WOCA	FL	Ocala - CP to build and relocate to a new, shorter tower at the same site			
4.400			while maintaining their U1 5000/33 facilities is on the air.			
1480	WCIN	ОН	Cincinnati - CP for U4 4500/300 from a new 4-tower (3-day/4-night) site at			
1520	\\/\ \\O		J39-12-43 W84-29-20 is on the air.			
1530	WLIQ	IL	Quincy - License to cover has been issued and this facility is on the air, noving from Bowling Green, Missouri with D1 1400/0 CH 290 at N39-55-			
			51 W91-25-46.			
			31 VV / 1 23 TO.			
			GRANTS FOR NEW STATIONS			
1590	WCXJ	PA	Kearsarge - CP granted for new station with U4 500/900 from 3 towers (3-			
			day and night) at N42-01-47 W80-07-06. Both patterns are directed toward			
			the north-northeast. Kearsarge is a south suburb of Erie, Pennsylvania.			
ACTIONS						
590	WKZO	1.41	ACTIONS Kalamazoo - Coordinate correction to N42-20-55 W85-33-48.			
870	KFJZ		Fort Worth - CP granted for a power increase to become D3 1000/0 from a			
070	IXI JZ	IX	new two-tower site at N32-36-03 W97-15-21.			
1230	KDIX	ND	Dickinson - CP granted to relocate their transmitter to a 3-wire folded unipole			
			antenna mounted on a new tower at N42-56-21 W104-44-38, while remain-			
			ing U1 1000/1000.			
1280	KZNS	UT	Salt Lake City - CP granted for U4 50000/670.			
1340	KTCR		Kennewick - Coordinate correction to N46-13-18 W119-11-10.			
1370	WSHV		South Hill - CP granted to add night operation as U1 4200/41.			
1470	WQXL	SC	Columbia - CP granted for U1 11000/100 diplexing into the 324' tower of			
			WGCV-620 Cayce, South Carolina at N33-57-24 W81-02-28.			
540	WXNH		AMENDMENTS TO CONSTRUCTION PERMITS Laffrey - New station, not yet on the air, has a CP for LM, 250/330 and a later.			
340	ANVIAL	INH	Jaffrey - New station, not yet on the air, has a CP for U4 250/330 and a later amendment for U4 220/300. This amendment requests U4 220/350.			
660	KGDP	СΔ	Orcutt - Licensed for U2 10000/1000, KGDP has a CP for U4 5000/5000			
550		<i>-</i> , (along with a City-of-License change to Oildale. This amendment requests			
			U4 8000/6000 at Oildale.			
1010	WNTK	NH	Newport - Licensed for U1 10000/37, WNTK has a CP for U12 10000/2000			
			CH 10000. This amendment requests U12 10000/1500 CH 10000.			
1110	WOMN	LA	Franklinton - Licensed for D1 1000/0, WOMN has a CP for D1 30000/0			

CORRECTIONS

before the FCC considers that action.

database, so even if they file for reinstatement, the fine will have to paid

1500 KDFN MO Doniphan - Last Issue we reported this station's facilities were D1 2000/0. Change that to D1 1000/0.

HEAR AND THAR

☐ Since we are back on the weekly schedule now, the **AM Switch** column will be much shorter, as

- 1
- evidenced this week. Remember, if you have technical station news from your area, be sure to let me know so that info can be included here. Format changes go to **Wayne Heinen** and your logs go to **Bill Dvorak** or **Mike Brooker**. Keep those guys busy, too!!
- ☐ Back on the air: **WSTL-1220 Providence**, **Rhode Island** returned September 9th at 0800 EDT with Contemporary Christian music and *Shine 1220* slogans.
- Reported as being silent: WTOT-980 Marianna, Florida and KFFF-1260 Boone, Iowa, and WBJX-1460 Racine, Wisconsin.
- ☐ Thanks to Shawn Axelrod, Perry Crabill, Bill Dvorak, Marc DeLorenzo, Wayne Heinen, and Deane McIntyre.

NON-ARCANE ABBREVIATIONS USED IN DDXD

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

NRC AM Radio Log, 27th Edition rs_are_now being accepted via USPS mail or via PayPal

now being accepted via USPS mail or via PayPal (access www.nrcdxas.org), and orders will be shipped after September 20. The NRC AM Radio Log is unbound and three-hole punched for standard binders. \$19.95 to U. S. NRC members; \$25.95 to U. S. non-members; to Canadian members, \$23.00 (\$27.95 to non-members). Airmail to all outside of USA/Canada: \$29.95. Order from: NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

Announcing...The NRC AM Antenna Pattern Book

The all-new Pattern Book now includes daytime and "Graveyard" frequency patterns for the first time. For those stations which operate with 50 kW (and higher in Mexico) non-directional (designated U1 in the AM Log), the day 'pattern' is shown to approximately the predicted 0.5 m V 1M coverage limits, while the night pattern is illustrated approximately 1.5 times larger. Stations in Alaska and Hawaii are

listed on separate pages at the end of the book. The basic list of U.S. and Canadian stations comes from the 26th Edition of the National

Radio Club's AM Radio Log. Mexican stations in the states bordering the United States plus those stations elsewhere which are easily heard in the U.S. and Canada are also included. All data is up-to-date as of November 1, 2005. Prices: \$16.95 to USA/Canada NRC members, \$22.95 USA non-members, \$25.95, Canada non-members/all

overseas orders. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)

Domestic DX Digest

West: Bill Dvorak westlogs@aol.com

501 Algoma St. - Madison, WI 53704-4812

(Division line is between East and Central time zones)

DDXD-W

East: Mike Brooker aum108@idirect.com

99 Wychcrest Ave - Toronto, Ontario M6G 3X8 CANADA

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

DDXD-West

FROM THE VAST WESTLAND

- Since this is the first issue of Volume 74 and we are back to weeklies, it is the perfect time to remind contributors of a few basic guidelines. Please report all times in Eastern Local Time, or ELT (currently Eastern Daylight Time). Loggings should be timely— this means they should be no more than two weeks old by the time I receive them. Report only DX— if you can hear a station many, or even several, times a year, it is not really DX. Make your loggings readable— do not overdo the abbreviations. Deadlines for DDXD-West are every Thursday at 1300 ELT for Internet mail, and Thursday's delivery for USPS mail.
- We are all greatly relieved that the AM DX season is beginning without the presence of nighttime IBOC, something that many of us felt would be a reality by now. However, IBOC's impact on DXing is being felt more and more all the time, if for no other reason than the number of stations using it continues to climb. John Wilkins describes the plight of Denver-Boulder area DXers: "KMXA1090 has recently started to run IBOC, so there are now 13 area AMs running it, a very unlucky number, indeed, effectively taking out 39 frequencies." Few of us face this grave a situation, but it is a sure bet that all of us are being affected to some degree or another.
- Here is some news about a special QSL opportunity that is coming up very shortly. CKDO Oshawa ON, which recently moved to 1580 kHz from 1350, will broadcast a special five-hour "DX Program" (not test) from 2100 ELT Thursday 10/5 to 0200 ELT Friday 10/6, to commemorate the station's 60th anniversary. If you hear this program, you are invited to send a reception report to: Attn. Special DX Program, CKDO, 1200 Airport Blvd., Ste 207, Oshawa Ontario L1J 8P5. All written reception reports will be answered. As is evidenced by loggings in DDXD-West #73-30 and in this issue, since moving to 1580 this station is being heard very well in the **Vast Westland!** So, this is a very good QSL opportunity indeed! If you do hear this DX program, please do not forget to send along a logging to DDXD-West.
- Your faithful Editor is so grateful for the continued support of this column! A big THANK YOU goes out to all who contribute their loggings and station news! At the same time, we are always looking for more. Hope to see your loggings in this space during Volume 74. 73 Bill

Reporters

DM-AB Deane McIntyre VE6BPO, **Calgary**. Realistic DX-160.

GH-IL Greg Harris, Park Forest. Icom R75 / Quantum Loop.

JJR-WI John J. Rieger, South Milwaukee. Station news.

JW-CO John Wilkins, Wheat Ridge. Drake R-8, 4-foot box loop.

PG-CO Patrick Griffith, Westminster. Drake R-8 and Kiwa loop.

REW-HI Richard E. Wood, Keaau. Icom R75 modified by Steve Ratzlaff (Elgin OR), Yaesu FRG-100, 350' longwire to NE, 175' longwire to NNE.

SA-MB Shawn Axelrod, Winnipeg. ICOM IC-R70, Drake R8, 4 foot unamplified box loop, Quantum loop, 155 foot outdoor wire, 100 foot indoor wire, MFJ 1026 phasing unit.

SS-KS Steve Sprague, Coffeyville. DX-375, Select-a-Tenna.

WH-CO Wayne Heinen, Aurora. Drake R8B, N/S Flag, E/W Flag, Modified 4' NRC Altazimuth loop, 15' vertical whip, Dual TG-1 Termination Gizmo w/2 BUF-F amplifiers, Mini-DXP5, DX Engineering RPA-1.

Ed.-WI Your editor, Madison. Drake R8B, Quantum QX Pro loop.

Station News

730 CHMJ BC Vancouver. 9/5 0208. ID as "KNW Newstalk 9-80." New format: conservative talk (the first time I've heard such a format on a Canadian), hosted by Michael Smith of the *Province* newspaper, who has a strong Canadian accent. Phone interviews with the President of a Christian college in Toronto, founding presi-

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· ·			dent of the "Defend Marriage Coalition." Excellent. Don't understand why this CKNW (New Westminster, BC) 980 is on 730. Explanation, BC members?
970	WHA	WI	(REW-HI) Madison. As part of Wisconsin Public Radio's "Ideas" network, this station has carried old time radio programs every Sunday night, 8-11 PM Central, for years. Recently the network extended this program to Saturday nights as well as Sunday, same hours, different shows. This puts Madison radio drama buffs in a very enviable position. On Saturday nights, you can tune in Stan Freberg's "When Radio Was" on WTDY 1670 7-9 PM, "Old Time Radio" on WHA 8-11 PM, and "Imagination Theater" on WIBA 1310 11 PM to midnight! (EdWI)
1400	KBJM	SD	Lemmon. 9/12 0259. Simple "KBJM Lemmon" IDs noted at 0259:55, 0559:55, and 0659:55 on overnight taping. Apparently 24-hour operation now. New here, SD #34. Only three SD stations remain unheard here: KJJQ 910, KJAM 1390, and KSQB 1520. (JW-CO)
1450	WRLL	IL	Cicero. 9/21 0736. New calls, ex-WVON, which moved to 1690 (see 1690 below and also DDXD-W #73-30 for more details on this move). From reports that I have seen, current programming appears to be a combination of 1690 simulcasts, promo tapes explaining the move to 1690, and some original programming. According to media reporter Robert Feder in the 9/20 <i>Chicago Sun Times</i> , the future of the former WVON has not been decided, beyond that its calls were changed to WRLL. Speculation has it, says Feder, that the station is looking to lease the share-time hours that it operates on 1450. WRLL operates from 10 PM to 1 PM Central while sharetime station WCEV operates the other nine hours a day. (EdWI)
1460	WBJX	WI	Racine. Metro Milwaukee's only full-time Spanish AM has gone silent, possibly because of the success of year-old WDDW 104.7 Sturtevant WI, Metro Milwaukee's only full-time Spanish FM station. (JJR-WI)
1600	KMDO	KS	Fort Scott. 9/11 1400. Back on the air, no longer silent, // KOMB 103.9 Fort Scott. Oldies into CNN news. (SS-KS)
1690	WVON	IL	Berwyn. 9/19 0653. Good signals with Chicago talk and traffic reports. Now IDing as "the all new WVON" and no more oldies. NEW. (SA-MB) (Ex-WRLL "Real Oldies 1690." Oldies ended on 9/15 at midnight CDT. For the next two-plus days, programming consisted of a continuous loop, explaining the upcoming change and presenting good-wishes messages from politicians and African-American community leaders. During this time, the station was still using calls WRLL for the legal ID. The change to WVON became official on Monday morning 9/18 at 6 AM CDT, when live programming began. WVON has an urban news/talk format, and uses the slogan "The Talk of Chicago." In the meantime, the old "Real Oldies 1690" format is being streamed by Clear Channel, sans live DJs, at www.realoldies1690.com. EdWI)
1250	UNID		Presumed, Tentative, UnID 9/12 0430. Chased this one for quite a while with Jim Bohannon program and CNN Radio news. Good at times but mostly under much stronger unID SS. (PG-CO)
570	KVI	WA	Regular DX Loggings (times in ELT) Seattle. 9/11 0755. Pizza ad ("15 area locations"), ID as "KVI Talk Radio 570"
570	KNRS	UT	and back to talk or news. Fair but soon lost to KNRS. (JW-CO) Salt Lake City. 9/11 0757. Local talk show; slogan/ID "Your Family Values Radio Station KNRS"; Wasatch Front weather; legal ID at 0800:32 "KNRS Salt Lake City. This is your home for KNRS First News on the hour, on the half hour," then news headlines and area ads. Good on peaks, mixing with KVI. (JW-CO)
590	KID	ID	Idaho Falls. 9/11 0810. Time check ("AM Idaho news time is 6:10"), brief weather, then area sports; program note at 0812 "on News Radio 590 KID." Fair to good, mixing with others. (JW-CO)
750	KFQD	AK	Anchorage. 9/14 1024. Ad, "Thank you, Anchorage, for making Sicily's Pizza number one." Promo "AM 7-50 KFQD, it's your connection to Alaska's Number One TV station, KCUV Channel 2. Newstime 6:25." (Note: though di-

780	KNOM	AK	rectly north of Hawaii, most of Alaska is now two hours ahead of it.) Very good. (REW-HI) Nome. 8/29 1039. C&W oldies, like "Charlie Brown" and "There Goes my Everything," with live DJ with Lower 48 (not native) accent. At 1047 school lunch menus for Bering Straits School District and for Nome Public Schools (different menus, but no blubber on either). First reception of the season, boom-
790	KNST	ΑZ	ing. No sign of KFQD 750 or other Alaskans yet on this day. (REW-HI) Tucson. 9/11 0659. Legal ID: "News, weather, traffic, and talk. When you need to know, turn to News Talk 790 KNST Tucson." Time check for 4:00, then Fox news. Generally fair. (JW-CO)
830	KLAA	CA	Orange. 9/5 0044. Sports in Spanish, "Angels beisbol presentado por Coors Light. Toda la acción con José Boca desde el diamante. Angels beisbol en español." Mexican music at 0045. New calls, ex-KMXE. Station is owned by
830	KLAA	CA	the owner of the Angels team. Very good, alone on channel. (REW-HI) Orange. 9/19 0827. "El Show de Juan Carlos" in progress, consisting of a Spanglish announcer taking phone calls on the subject "How much does re- ligion control your life"; area spots at 0829. Fair; no ID heard. WCCO not a factor in apparent auroral conditions. (JW-CO)
840	KMPH	CA	Modesto. 9/5 0045-0220. Vietnamese until 0200, then into English. ID "The new AM 8-40 KMPH, music with class." Into oldies with folk touches. At 0218 into a string of PSAs, including one against fraud in California, then at 0220 ID "This is the new KMPH." Very good. This is a DX friendly station. (REW-HI)
860	KPAM		Troutdale. 9/6 0055. Liberal phone talk. At 0100 ID by a man: "On KPAM, K-P-A-M 8-60 Troutdale-Portland-Vancouver." Good, new. (REW-HI)
870	WWL	LA	New Orleans. 9/9 0100. "Check your winning numbers today at wwl.com," into CBS news. Good, trace of KHNR HI. (REW-HI)
890	KLFF	CA	Arroyo Grande. 9/12 0041. ID by a man "Up and down the Central Coast, this is 8-90 AM." Promo for Dr. James Dodson's focusonyourchild.com. Very good. (REW-HI)
940	KWRU	CA	Fresno. 9/5 0048. ID "Radio Vida Abundante, Escríbenos a Vida Abundante. P.O. Box 6312, Santa Monica, California 92456. Y las 24 horas al día, Televída Abundante." At 0051 into Mexican music, ranchera sound but with religious message, e.g. "Gracias Padre," // KDBV 980. Very good over other SS, probably XEQ. (REW-HI)
950	WWJ	MI	Detroit. 9/17 2326. "Literacy in Detroit and Michigan (missed) on Newstalk 950 WWJ" by a female announcer. Weak under local WNTD. New, and long sought after. (GH-IL)
990	CBW	MB	Winnipeg. 9/12 0040. Beethoven, then at 0100 CBC news // CBR 1010. Excellent; first time this season. Checked for WCCO 830 and KSTP 1500, but no sign. (REW-HI)
1010	CBR		Calgary. 8/25 0200. "Here is the CBC hourly news," // CBU 690. Very good; trace of KCHJ CA. (REW-HI)
1050	KJBN		Little Rock. 9/10 2158. Dr. Jennifer Johnson program, ID. New. (SS-KS)
1050	KTCT	CA	San Mateo. 9/14 0128. Misleading ID "On KNBR 10-50," then continued sports programming. This is reminiscent of KBJD 1650 CO, which usually IDs as "KNUS." Very good. (REW-HI)
1060	KBFL	MO	Springfield. 9/2 1115. "The Music of Your Life," weather. Ex-KTOZ. New. (SS-KS)
1060	KRCN	СО	Longmont. 9/14 2259. "Indy Racing Weekly" just ending. Five-station Radio Colorado legal ID (KRCN, KKKK 1580, KVLE 610, KSKE 1450, KVLE-FM 102.3), into ABC News. Poor to fair with KYW QRM and local WTSO 1070 slop. This station has been widely reported on the various lists, getting out remarkably well for 111 watts at night. New! (EdWI)
1140	KHTK	CA	Sacramento. 9/8 0105. ID by a man, "Sports 11-40 KHTK." Ad for comedian George Lopez at the Reno Events Center. At 0106 ID "KTHK Sacramento. CBS news is next." Into weather. Booming. (REW-HI)
1150	KTLK	CA	Los Angeles. 9/5 0102. ID by a man: "You're listening to KTLK 11-50 AM Los Angeles," into phone talk. Very good but annoying het (from Fiji?), which can be immediately eliminated on my new R75 by switching to LSB. (REW-HI)

8			
1240	KPOD	CA	Crescent City. 8/31 0100. Oldies, ending with "That's what Friends are For,"
			into ID by a man: "AM 12-40 K-P-O-D Crescent City, American Classics."
1260	KDUW.	\//V	Network news followed. Good. (REW-HI) Powell. 9/12 0400. C&W. "You're listening to twelve-sixty KPOW Powell-
1200	IXI OVV	VVI	Cody." Into ABC news. (PG-CO)
1270	WCGC	NC	Belmont. 9/8 2027. High school football, South Point Red Raiders vs. West
			Mecklenburg. End of third quarter with Red Raiders leading 21-0. Call ID, ad
1070	1218.41	\A/\/	for Belmont Federal Savings and Loan. Poor to fair, much QRM. (EdWI)
1270	KIML	WY	Gillette. 9/12 0137. Local ads for Gillette businesses, PSA for One Call of Wyoming (call before you dig locator service), mention of the Basin Radio
			Network, promo for ESPN Radio, and into Coast to Coast AM. Later at 0300:
			"News, sports, weather and [?], News Talk twelve-seventy KIML Gillette."
			(PG-CO)
1280	KXTK	CA	Arroyo Grande. 9/8 0057. ID by a man "KXTK 12-80 AM, all sports all the
			time, the Central Coast's sports leader." ESPN promos, back to sports. Very good. (REW-HI)
1310	WTLC	IN	Indianapolis. 9/16 0756. "AM 1310 the Light" slogan ID by a male announcer
			and Indiana-sponsored ads and PSAs. Medium strength. New. (GH-IL)
1340	KXEO	MO	Mexico. 9/18 2059. Cardinals baseball vs. Brewers from Miller Park, Milwau-
			kee, with Brewers leading 1-0 in second inning. Legal ID. Poor to fair above
1360	WKMI	МІ	graveyard jumble. New! (EdWI) Kalamazoo. 9/10 1950. Local Kalamazoo ads. Weak under WKYO and oth-
.000			ers. New. (GH-IL)
1360	WKYO	MI	Caro. 9/10 2341. "1360 AM WKYO" by a male announcer. Briefly strong sig-
1070	VAVOORI	\ A / I	nal, then into noise. (GH-IL)
1370	WCCN	WI	Neillsville. 9/16 0700. "1370 AM WCCN Neillsville" to ABC news. New for me. (WH-CO)
1380	KRCM	TX	Beaumont. 9/17 2300. Brief ID "KRCM Beaumont, Fox 1380," and also men-
			tions of // KOLE 1340. Over KOTA. New for me. (WH-CO)
1400	KTUC	ΑZ	Tucson. 9/12 0505. "all your favorites on 1400 KTUC" and into a Nostalgia
1420	KDOC	۸ D	vocal. Rough in jumble; have not heard this one for a few years. (JW-CO)
1420	KPOC	AK	Pocahontas. 9/2 0840. Northeast Arkansas news and weather, ID. New. (SS-KS)
1440	KUHL	CA	Santa Maria. 9/5 0100. ID by a man, "KUHL 1440 Santa Maria and KINF 1410
			Lompoc," into ABC news. KINF is ex-KTME, (not heard here). Good. (REW-
1440	\A/CEN/		HI)
1440	WGEM	IL	Quincy. 9/11 0259. Gal with "WGEM news update." Poor, and soon lost to KMAJ. (JW-CO)
1440	WROK	IL	Rockford. 9/11 0359. ID at 0359:45 "News Talk 1440 WROK" Probably a
			legal ID followed, but was only partly readable in the mix of stations. ABC
4.450	171 8 437		news followed at 0400. (JW-CO)
1450	KLMX	NIVI	Clayton. 9/20 2100. "AM 1450 KLMX Clayton" faded up and taped. New for me. (WH-CO)
1460	WKAM	IN	Goshen. 9/15 0945. SS announcements mentioning Indiana and Goshen Indi-
			ana; no TOH ID at 1000 that I heard. Weak, bad WCFJ 1470 local "slop." New.
			(GH-IL)
1460	WJAK	TN	Jackson. 9/17 2100. "This is WJAK" by a deep-voiced male announcer. Weak;
1470	KGND	OK	surfaced out of QRM long enough for the TOH ID then faded. New. (GH-IL) Vinita. 9/14 0259. ID at ToH: "When you hear oldies on the radio, you're
1170	KOND		listening to K-Grand 1470, KGND Vinita," then news, not sure which net-
			work. Fair at best with fades and QRM. (JW-CO)
1480	WGVU	MI	Kentwood. 9/8 1006. "Reporting on WGVU" by a male announcer. Weak
1490	KGOS	\//V	but copy-able. (GH-IL) Torrington. 9/19 0300. Ending music with "KGOS AM and KERM FM
1470	ROOS	VVI	Torrington, Wyoming." Fair. Almost sounded like Oldies rock music; bears
			watching as a possible format change. (WH-CO)
1490	KRTN	NM	Raton. 9/19 0800. Ending rock music with "AM1490 KRTN Raton" to ABC
1530	KFBK	$C\Lambda$	News. (WH-CO) Sacramento. 9/5 0134. ID by a man: "15-30 KFBK, back to Rush Limbaugh."
1330	KIDK	CA	Booming. (REW-HI)
1550	KKAD	WA	Vancouver. 9/5 0213. "We're gonna continue now with Ray Charles right here

			on Music of Your Life," into Ray Charles vocal. Very good over KYCY CA.
1560	KBEW	MN	(REW-HI) Blue Earth. 9/16 0759. Legal ID by guy at 0759:55 "Seven o'clock, 51 degrees
			and this is KBEW Blue Earth. News is next," and indeed it was, ABC to be
			exact. Not very strong but reasonably clear. (JW-CO)
1570	KBCV	MO	Hollister. 9/13 0459. Program note for "Discover the Word," legal ID at 0458
			"24 hours a day with America's best Bible teachers to help you grow and Christian news to help you know. This is KBCV AM 1570 Hollister-Branson
			and Neosho, a service of Botts Radio Network." Fair, mixing with KVTK and
			XERF, even with loop aimed ENE! A new one here, MO #55. (JW-CO)
1580	KMIK	ΑZ	Tempe. 8/24 0100. Local ID, Radio Disney, travel ad. Very good, over KBLA
			in Spanish. (REW-HI)
1580	KBLA	CA	Santa Monica. 9/4 0000. ID by a man: "This is KBLA Santa Monica-Los Ange-
			les. The views in the following program" (disclaimer). Into Black gospel.
4500	OKDO	O N I	Very good. (REW-HI)
1580	CKDO	ON	i 3
			with CKDO ID. Pleased to log this one as I was born in Bowmanville, Ontario, the next town east of Oshawa, and this station, as CKLB-1350, was the first
			station I heard on my first crystal set (graphite from pencil resting on a razor
			blade for detector) I built as a kid. Used to log CBJ often on this frequency
			here in Calgary before they moved to FM. (DM-AB)
1600	KVRI	WA	Blaine. 9/4 0100. ID by a man, "AM 16-hundred, KVRI Blaine." Into Punjabi
			news by a man. Good. (REW-HI)
1630	KKGM	TX	Fort Worth. 9/6 0149. Black Gospel vocal "Jesus my Lord" by a woman. ID at
1/70	KLIDV	O 4	0200. Good. (REW-HI)
1670	KHPY	CA	Moreno Valley. 9/4 0042. SS ID by a man: "KHPY (ka-ache-pe-i-griega) Radio Católica, la Voz del Pueblo." At 0043 Latin rhythm. "La Voz Católica
			presenta," into a program of mostly nonreligious Mexican music. Good.
			(REW-HI)
1700	KVNS	TX	Brownsville. 9/13 0200. ID by a man "KVNS Brownsville, Newsradio." Into
			news. Over/under XEPE. Amazing signal for listed 880 watts; sometimes
			' (DE)A(111)

DDXD-East

As I take over DDXD-E, I would like to say Thank you, Ginnie, for a job well done! Welcome to Volume 74, 2006-07. And to members of the Tribe, "Shana Tova" (Happy New Year), 5767.

There was a typo in the Domestic DX Digest masthead of DXN 73-30. Please note my correct e-mail address is **aum108@idirect.com** (not "direct.com"). To avoid your reports ending up in my trash folder as potential spam, please put "DDXD" or "loggings" in the subject line.

REPORTERS

PRM-NI	Paul Mount	Morganville -	stock Honda AM/FM/XN	/I radio

dominant. (REW-HI)

IEN-GA Ira Elbert New, III, Watkinsville - Drake R8B 135' N/S Wire, Sony ICF-2010.

GJW-NJ Gary Wilt, Wood Ridge – Icom R-75, rooftop loop

NjW-NB Niel Wolfish, Toronto - DXing in Miscou, New Brunswick with AOR-7030+ and 2 EWE antennas

MKB-ON Mike Brooker, Toronto – Grundig YB-400PE, Panasonic RF-2200.

LOGGINGS

580	WELO	MS	Tupelo - 9/16 2349 - Oldies. Good signal with a little static and slight fading.
			"The Music of Your Life on AM 580, WELO". (IEN-GA)
660	WMIC	MI	Sandusky – 9/12 0630 – over WFAN's Imus with promo for WMIC "Swap
			Shop", ID as "good morning, it's 59 degrees in Sandusky, this is WMIC and
			WTGV news" into local news. (MKB-ON)
670	WMTY	TN	Farragut - 9/17 1940 - Oldies. Good signal (S9) with slight splatter from WLFJ,
			Greenville, SC on 660. "We are mighty. AM 670, WMTY, Stereo". (IEN-GA)
810	WTHV	GA	Hahira - 9/17 1953 - Gospel music. Faint signal mixed with The Wobbler and
			Spanish music. "Solid Gospel, AM 810, WTHV". (IEN-GA) Holy Fidel, Batman,
			it's the Wobbler!! Mike.
	0 13 74		• • • • • • • • • • • • • • • • • • • •

CJVA NB Caraquet – 9/18 2005 – 30 mile local noted off the air until 2021 (when it returned in the middle of election results) leaving behind WGY-Schenectady

10			
860	WSON	ΚY	and a Latin American station. (NjW-NB) Henderson - 9/13 2115 - Oldies. Good signal with slight fading plucked out
000	***************************************	1	of the mix. "WSON Weather, cloudy with an overnight low of 56". (IEN-GA)
920	CJCH	NS	Halifax - 9/11 2033 - atop usual CKNX with spots for stores in 2 towns -one
			was Dartmouth, then ID "Great Oldies 92 CJCH". (PRM-NJ)
950	WXLW	IN	Indianapolis - 9/20 2105 - Chicago Cubs Baseball3 to 1 Phils in the 6th.
1010	WMOX	NAS	Good signal (35 over S9). "Cubs BaseballAM 950, WXLW". (IEN-GA) Meridian - 9/17 0000 - TOH ID and newscast. Faint signal in and out of a mix
1010	VVIVIOX	1013	of stations. "This is AM 1010, WMOX, Meridian". (IEN-GA)
1070	CBA	NB	Moncton – 9/18 2110 – CBC election broadcast announces that NRC member
			Brent Taylor defeated in Southwest Miramichi riding by the Liberal incum-
			bent by narrow margin. (NjW-NB)
1260	WDKN	TN	Dickson - 8/25 2310 - High School Football with the
			Dickson County Cougars defeating the Henry County Patriots 27 to 22. Decent signal mixing with WSDZ in Belleville, IL. "on WDKN, AM 1260,
			Dickson County". (IEN-GA)
	CKHJ	NB	Fredericton - 9/11 2050 - loudest among many 2050-2107 with country,
			"Today's Country" slogan promoting simulcast on 95.1 and 103.5. Occasion-
1000	14400.0	.	ally heard here, but usually in the wee hours. (PRM-NJ)
1330	WSPQ	NY	, , , , , , , , , , , , , , , , , , ,
			Griffins v. Dunkirk high school football, pre-game show sponsored by Springville Hardware and Sheret Jewelers. (MKB-ON)
1350	WINY	СТ	Putnam - 9/10 2235 - song "Lean on Me", followed by "1350 WINY Putnam".
			Not sure how this one eluded me for so long. (GJW-NJ)
	WRNY	NY	Rome – 9/12 0708 – local weather, "WRNY total traffic" report, into ESPN
			sports talk, losing fight to another ESPN station, presumably WOYK in York,
	KDIO	MN	PA. (MKB-ON) Ortopyillo 9/20 0659 in gravovard like jumble with Minnesota News
	KDIO	IVIII	Ortonville – 9/20 0658 – in graveyard-like jumble with Minnesota News Network news, announcement by woman: "currently here in Ortonville, it's
			41 degrees" but faded out before top of hour legal ID. (MKB-ON)
1400	WWNZ	ME	Veazie - 9/19 1730 "News talk W-NZ" ID heard under CBG-Gander. (NjW-
			NB)
1490	WIKE	VT	
1570	WECU	NC	"This is AM Stereo 1490, WIKE Newport" into ABC news. (NjW-NB) Greenville - 9/12 0345 - Gospel Music followed by a local ad for Greenville,
1370	WLCO	IVC	then a clear ID: "This is 1570 WECU Greenville". A new one for me. (GJW-
			NJ)
1580	CKDO	ON	J
4//5	\		garding Durham Region Chapter of MADD. (NjW-NB)
1660	WCNZ	FL	Marco Island - 9/19 2321 – Archbishop Fulton J. Sheen on Relevant Radio.

Flash Alert Postcard System

Vatican Radio headlines at 2330. Under WWRU-Jersey City. (NjW-NB)

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

Antenna Reference Manual, Volume 1

features the plans for the original NRC 4' FET Altazimuth loop antenna. Completely revamped with digitally enhanced drawings and updated material sources, it also contains other articles on the subject of antennas for medium wave DX'ers, most originally published between 1969 and 1974 in DX News. It includes articles on air-core and ferrite core loops, antenna tuners for longwire antennas, and antenna couplers. This is the original book which has been available for over 20 years. \$8.95 to NRC members (\$11.95, non-members). 8 1/2" X 11" bound book format. Order from NRC Publications - P.O. Box 473251, Aurora CO - 80047-

3251. (CO residents, please add 3.5% sales tax.)

International DX Digest

Bruce Conti nrcidxd@aol.com
46 Ridgefield Drive
Nashua, NH 03062-1174
Foreign DX Catches. Times are UTC

This report is being released a day early so I may head out on an equinox DXpedition in Maine. I'll probably be on a couple more impromptu DXpeditions during the course of the weekly editions of IDXD, so it's always good to get your submissions in early if possible, instead of waiting until the Friday deadline. The DXpedition season is underway, with Miscou in progress while Long Beach Island and Newfoundland are gearing up for November, among others taking place before the weather gets too cold. Lone star DXer Mike Beu summoned, "Excellent conditions in mid-September!" What are the rest of you waiting for?

Transatlantic DX

- SPAIN *RNE5* synchros SEP 16 0427 Good; woman in Spanish, parallel 576, 585, etc. [Conti-NH]
- 567 **IRELAND** *RTÉ 1*, Tullamore (53°17′N 07°22′W) SEP 16 0425 Good; Irish folk music parallel 252 kHz. [Conti-NH]
- 621 **CANARY ISLANDS** // **SPAIN** *RNE1* synchros, Santa Cruz de Tenerife et al. SEP 15 0608 Loud het against 620 WVMT and WZON; alternating man/woman with news items in Spanish, likely Canaries on dawn enhancement rather than Spain. [Conti-NH]
- 639 **SPAIN** *RNE1* La Coruña et al. SEP 15 0018 Good; woman in Spanish parallel 747 kHz. [Conti-NH]
- 657 **SPAIN** *RNE5* Madrid (40°28′N 03°52′W) SEP 15 0545 Fair with adjacent 660 WFAN nulled; news/talk parallel 585 kHz. [Conti-NH]
- 675 **NETHERLANDS** *Arrow Rock*, Lopik (52°01′N 05°03′E) SEP 16 0315 Good; classic rock by Lynyrd Skynyrd. [Conti-NH]
- ALGERIA Chaîne 1, Djelfa SEP 14 2357 Good; African instrumental parallel 153 and 198 kHz, while 891 was a strong carrier with unreadable low modulation. [Conti-NH]
- IRAN VOIRI Rasht (37°10′N 49°40′E) SEP 16 0150 Presumed. Rising to good level with Koranic recitations, 0156 Middle Eastern music, signal took a dump at the top of the hour, 0210 back strong with Koran during transmitter site dawn enhancement (0223 sunrise). 1503 Iran also strong at this time. Signal lost well before 0300 scheduled start of Russian program. [Conti-NH]
- 711 **FRANCE** France Info, Rennes (47°51′N 01°30′W) SEP 15 0143 Good; instrumental music, woman and man in French, parallel 1206 kHz. [Conti-NH]
- 738 **SPAIN** *RNE1* Barcelona (41°23′N 02°12′E) SEP 14 2335 Good; music and woman in Spanish parallel equally good 585 kHz. [Conti-NH]
- CANARY ISLANDS // SPAIN RNE5 synchros SEP 14 2330 News/talk over an unID African or Arabic signal. Burkina Faso shortwave signals unavailable for parallel check. [Conti-NH]
- NETHERLANDS Radio 5, Flevoland (52°23′N 05°25′E) SEP 15 0110 Good, no sign of cochannel RNE5 Canaries/Spain; a live rock performance, featuring '60s style organ and male vocal. Reported to be carrying Radio 5 now, no longer Radio 1. Indeed parallel streaming audio at http://portal.omroep.nl/radio5 at 0135. The Radio 5 website lists "Heel Nederland: 747 AM" plus numerous FM frequencies. [Conti-NH]
- 756 **GERMANY** *Deutschlandfunk*, Braunschweig & Ravensburg SEP 14 2332 Excellent; flute instrumental, man in German, then a guitar vocal, parallel 6190 kHz. [Conti-NH]
- 765 **SWITZERLAND** *RSR Option Musique*, Sottens (46°39′N 06°44′E) SEP 14 2340 Excellent, local-like quality signal; French pop vocal, Option Musique ID and jingle. [Conti-NH]
- 783 **MAURITANIA** *R. Mauritanie*, Nouakchott (18°07'N 15°57'W) SEP 14 2350 Good; speech or religious talk parallel 4845 kHz. [Conti-NH]
- 792 **FRANCE** France Info, Limoges (45°56′N 01°10′E) SEP 14 2353 Good; orchestra instrumental parallel 1206 kHz. [Conti-NH]
- 819 **EGYPT** *ERTU* Batra (31°09′N 31°27′E) SEP 15 2335 Fair through multiple hets; flute and string instrumental parallel 12050 kHz. [Conti-NH]
- FRANCE France Info, Nancy (48°53′N 06°14′E) SEP 15 0155 Good; nostalgic French vocal, parallel 945 kHz. [Conti-NH]
- FRANCE France Bleu, Villebon-sur-Yvette (48°41′N 02°14′E) SEP 14 2320 Excellent; George

- Harrison "My Sweet Lord." [Conti-NH]
 - UNITED KINGDOM BBC R. Wales, Washford (51°10′N 03°21′W) SEP 15 0445 Excellent; discussion about Afghanistan, 0450 sport report, parallel 6195 kHz. [Conti-NH]
 - 999 MOROCCO RTM A, Tanger SEP 16 0140 Presumed; Arabic speaker over/under COPE Spain, no parallels found for positive ID. [Conti-NH]
- 1044 **MOROCCO** *RTM C*, Sebaâ-Aioun (33°54′N 05°23′W) SEP 15 2354 Good; repetitive African rhythm and vocal. [Conti-NH]
- 1053 **UNITED KINGDOM** *TalkSport* synchros SEP 16 0440 Fair; telephone talk through rumble from unID off-frequency signal. [Conti-NH]
- 1062 **DENMARK** *Danmarks Radio*, Kalundborg (55°40′N 11°04′E) SEP 15 0510 Good, loud het against 1060 KYW; pop/rock music. [Conti-NH]
- UNITED KINGDOM *TalkSport* synchros SEP 11 0524 Teletalk with a British accent (music to my ears). Good signal peaks. [Beu-TX] SEP 16 0435 Excellent; telephone talk about organic vegetables and farming, probably spurred by news of contaminated spinach in the U.S. [Conti-NH]
- SERBIA R.Beograd 1, Novi Sad (45°45′N 19°22′E) SEP 15 0038 Opera and instrumental music in and out of het pile-up, definitely not parallel RNE5 Spain frequencies. At 0057, got it parallel streaming audio from www.rts.co.yu "Radio 1 uzivo/live" with music leading to non-RNE time marker and a very brief announcement by a woman, then back to instrumental at 0102, now dominant over Spain/hets. [Conti-NH]
- SPAIN SER synchros SEP 15 0032 Good; telephone talk or interview by a woman in Spanish, over an unID station. [Conti-NH]
- 1134 CROATIA Glas Hrvatske, Zadar (44°06'N 15°15'E) SEP 15 0024 Excellent, equal in strength to adjacent 1130 WBBR; male rock ballad, woman interviewing a man in Croatian. [Conti-NH]
- 1377 FRANCE France Info, Lille (50°31′N 02°59′E) SEP 15 0430 Good; news parallel 1557 also good. [Conti-NH]
- 1422 **GERMANY** *Deutschlandfunk*, Heusweiler (49°21′N 06°55′E) SEP 16 0040 Good; instrumental music parallel 756 and 6190 kHz. [Conti-NH]
- 1503 IRAN IRIB Sarasary, Bushehr (28°58′N 50°51′E) SEP 16 0205 Good; Koranic recitations. 0225 strong transmitter site dawn enhancement (0221 sunrise); Middle Eastern music, parallel www.irib.com/radio Sarasary streaming audio. [Conti-NH]
- SPAIN RNE5 Piñeira and La Línea de la Concepción SEP 9 0140 Talk over presumed Iran. [Conti-NH]
- SAUDI ARABIA BSKSA Duba (27°20′N 35°45′E) SEP 11 0313 Brief instrumental followed by Arabic vocals. Good signal peaks. [Beu-TX] SEP 15 0320 Good; woman in Arabic, string interludes, parallel 9675 kHz under heavy interference. [Conti-NH]

Pan-American DX

- 610 **CUBA** CMAN *R. Rebelde*, Bahía Honda (22°53′N 83°09′W) SEP 15 0655 Good in WGIR null; romantic ballad, 0700 Rebelde sounder and las noticias, parallel 600 kHz. [Conti-NH]
- 620 **CUBA** *R.Rebelde* synchros SEP 15 0633 Fair; telephone talk parallel 670 and 5025 kHz. [Conti-NH]
- 640 **CUBA** *R.Progreso*, multiple sites SEP 15 0702 Good, over WHLO; chime with UTC-4 time check, piano instrumental, parallel 890 kHz. [Conti-NH]
- 730 **CUBA** CMBB *R.Progreso*, Nueva Gerona, Isla de la Juventud (21°53′N 82°48′W) SEP 15 0245 Fair in CKAC null; nostalgia parallel 890 kHz. [Conti-NH]
- MEXICO unID SEP 2 0509 Sign-off wording, choral national anthem, and carrier cut. Probably in Central time zone, four stations are listed in the IRCA Mexican Log. Has anyone noted this unusually late anthem, 9 minutes after the legally required top of the hour? Fair, but clear, no US stations. [Wood-HI]
- 750 **CUBA** CMHV *R.Progreso*, Trinidad (21°48′N 79°59′W) SEP 15 0640 Loud wobbling over WSB. [Conti-NH]
- MEXICO XEFW *R.Estrella*, Tampico (22°13′N 97°51′W) AUG 24 0500 Full sign-off wording, "Radio Estrella," ended with "Son las 12 en punto." Into pleasant, light band version of national anthem, strong flute section, all three verses. 0502 off, leaving KGO with ABC news. [Wood-HI]
- MEXICO unID SEP 2 0600 National anthem, choral version, all three verses. 0602 into non-commercial public service program on family mental and physical health, attacking "la violencia interfamiliar." "Nos acompaña la profesora... de la Universidad Nacional Autónoma de México." Guitar intro. Good, over KHNR Hawaii. Strongly suspect XEFIL *R. Fórmula*

Mazatlán, the only XE in Mountain time zone listed in the IRCA Mexican Log. However, Log shows sign-off 0700 (which becomes 0600 during daylight savings time). Can anyone confirm it now runs NSP, and has public service programs at 0600? [Wood-HI]

- CUBA CMAF *R.Progreso*, Pinar del Río (22°25′N 83°43′W) SEP 15 0302 Good in WCBS null; nostalgia parallel a now local-like 890 signal, 0305 "Onda de la alegría" ID. [Conti-NH]
- 940 **MEXICO** XEQ México SEP 15 0210 Fair in CINW null; a ranchera vocal with horns and strings, then a romantic ballad. [Conti-NH]
- MEXICO XEL México (19°24′N 99°05′W) SEP 1 0500 Sign-off wording, alternate man/woman. "La 1260 (doce sesenta), Radiorama, la 1260." Choral national anthem. Good, new. [Wood-HI]
- MEXICO XECU Los Mochis (26°25′N 108°39′W) SEP 3 0455 Rancheras, 0459 ID by a man, "XECU 1450 (catorce cincuenta)," 0500 again "XECU." This one is a frequent IDer and dominates 1450 most nights here. [Wood-HI]

Transpacific DX

- JAPAN JOUB *NHK2* Akita (39°43′N 140°07′E) AUG 29 1449 Advanced ESL lesson on "how to interview a movie star." Mentioned Audrey Hepburn and Humphrey Bogart. "Can you say something to your fans?" Good. [Wood-HI]
- unID SEP 11 1043 Talk by a man and woman. Good signal peaks but couldn't identify the language due to splatter. Most likely Japan. Carriers on 693, 738 and 747 could also be detected. [Beu-TX]

Contributors

Mike Beu KD5DSQ, Austin TX; Drake R8B and Terminated Delta Loop.

Bruce Conti, Nashua NH (42°43′N 71°31′W); R8B, MWDX-5, 15 x 23-m terminated corner-fed broadband loops east and south.

Richard Wood, Keaau HI (19°38'N 155°02'W); Icom R75 modified by Steve Ratzlaff (Elgin OR), Yaesu FRG-100, long wires 350-ft northeast and 175-ft north-northeast.

International News

CUBA: There have been numerous reports circulating over the Internet about reception of *R.Cadena Habana*, "la frecuencia popular," on **530 kHz**. Some indicate signal strength greater than cochannel *R.Visión Cristiana*, South Caicos.

NETHERLANDS: *Big L 1395*, Trintelhaven, returned on the afternoon of September 19. They are on°24/7 except for sharing 1395 with Albania between 1800-2100 UTC (this will change to 1900-2200 in winter). The transmitter is in Holland, though studios are UK based. [Steve Whitt, MWC via *Coastal Roundtable*]

The County Cross Reference

What a time-saver! A complete list of counties, parishes, and similar political divisions in the U. S. and Canada. Two lists are included: alpha by county, and by state. Compiled by Bill Hale and designed and produced by Wayne and Joan Heinen. \$8.95 for members, \$11.95, non-member; overseas surface mail, add \$4.00 for first copy; \$.64 for each add'l copy/ For airmail, add \$8.00 for each 3 or fraction of 3. Order "CCR" from NRC Publications - P.O. Box 473251, Aurora CO - 80047-3251. (CO residents, please add 3.5% sales tax.)



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The Answerman Chicago, IL 60640-5570

Robert Ruggley rruggley@rcn.com 4545 N. Beacon St. Apt. 208

Answers to questions posed by NRC members

Need some help here – has anyone ever heard of the Edek loop antennas? I have been reading about them and supposedly they are hand made one at a time, come in several styles and are usually sold by either word of mouth or at Hamfests. Any information that anyone has would be greatly appreciated such as the e-mail address of the maker, if they can be ordered, or anything else that would be helpful.

Success of this column will depend upon the feedback from members and the comments and guestions that they send in – so, if there is anything on your mind array guestion that you need answered, right in and let us know, thanks.

Well, it finally happened. When I took over as editor of the Answerman column I did so with the knowledge that I could be playing with a hornet's nest because nothing will excite people more than to hear one man's opinion on a subject especially, when it's different from their own opinions. In view of this I have to tell you about a letter I received a couple of days ago from Joe in Scottsdale, Arizona.

Joe wrote and asked what would be a good radio for him to buy and he went on to say that he had about \$300 to spend and was interested primarily in the medium wave band. The FM and shortwave bands were considered to be nice but not necessary. He also said that he had heard about the Eton E1but, he wondered if other options were available.

Now spending other people's money is one of my pleasures but, I do like to see them to get the most for their buck. Based on this my first recommendation (and in my opinion a good buy) was the GE Superadio III which can be had for about \$40 if you shop around. Since the C. Crane Co. is currently running a sale on the GE for \$40 I recommended this site to him. I also mentioned that while he was there he might take a look at the Crane Twin Coil Loop Antenna that I thought would make a good accessory for the radio.

The second radio that I recommended to Joe was the Eton E5 which is basically the same radio is the E1 but sells for about \$300 less and again, I recommended that Twin Coil Loop for antenna. The E1 is currently on sale at Universal Radio @ http://www.universal-radio.com/catalog/portable/0055.html and, they throw in the Grundig FR-200 for free. Universal also sells the Crane Twin Coil Loop for the same price as the Crane Co..

I realize that I'm asking for trouble but here goes – I would appreciate hearing from readers of this column to send me their own personal opinions of the radio is that they consider best for listening on the medium wave band. You can send your comments to me personally or to the Answerman column at the NRC web site.

Volume 73 Index

Here's the annual column which is about as exciting as the WABC tower removal. Dates are by #/page#; errors on my part are pretty stupid and luckily rare. <u>Title Author Issue</u>

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20/12		,
GYDXA-1240	Bill Hale	25/20
GYDXA-1340	Bill Hale	18/18
01/01/4 40/40	BULLE	00/47

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NDCF	Ebony Wisdo	m 15/15
	Foreign	
W!	a ala Dali wa a ala	Dan

Darry

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Bruce Conti 27/20

Newfoundland DXpd #17 ... Bruce Conti 26/21

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DX'er's Notebook

Robert Ruggley rruggley@rcn.com 4545 N. Beacon St. Apt. 208 Chicago, IL 60640-5570

Shared tips, topics, and Internet info

The DX season has arrived, and according to the e-mails I have received stations are coming in from all over the world which makes for exciting listening and an enjoyable hobby.

A new Quantum QX v2 Loop antenna has been added to the listening station, and I am still learning how to use it but, it seems to be doing a fine job.

Currently I'm working on a new 32" loop which has 16 turns of wire. The windings for the loop are made from computer ribbon cable as shown in Joe Carr's book on loop antennas which makes for a neat installation. The ribbon cable was then placed inside of a Ω " plastic garden hose and a support framework was made from α " PVC pipe.

The output from the antenna is fed through a 4 conductor cable and routed to a control box that contains the variable capacitor, various switches and the RF amplifier circuit which can be switched in or out of the circuit as required. The output signal is then fed to the receiver. When finished the antenna of will look similar to the one shown at http://www.hard-core-dx.com/nordicdx/antenna/loop/hulaloop.html.

I was really surprised of the amount of mail that crossed my desk regarding the oldies radio station WRRL located in Berwyn, Illinois that closed on the 18th of September. This was one of my favorite radio stations and I was sorry to see it go and replaced by WVON and a talk format. To date Chicago has a total of 29 AM stations and of these 11 are news, talk radio, or sports so, another talk radio station is just what we need. As I write this I can't help but wonder if WRRL would have been surprised to learn that it had listeners from around the country that were sorry to see it go.

That's it for now and any comments from readers of this column will be greatly appreciated. You can either address your comments to me directly or through the NRC e-DXN forum.

For Beginners Greg Harris

Greg Harris wdx9khy@sbcglobal.net 262 Juniper St.

Park Forest, IL 60466-1725

Shared techniques for the new and experienced DX'er

A detail which might seem tiny but can make a big difference in how much time we spend at the dials is exactly HOW our listening post is set up. A listening post that isn't comfortably set up won't be used much, DXing can sometimes become more of a chore than a pleasure. Having the operating desk (or console) in a comfortable well-lit area with access to an electrical outlet or two is a good start. If a DX'er is fortunate enough to have a separate room for the "shack" then they are fortunate indeed. Your humble correspondent's listening post is 1 desktop in the bedroom, as I'm in a condo. Set up the receiver itself in the center of whatever form of desk or table that is being used. If you use any antenna matching devices, place them on the right or left of the receiver (depending on if one is right or left handed). If a bookshelf is available, place publications, NRC log and other reference books there ensuring they are in easy reach. A large easy-to-read clock hanging on the wall above the desk can be very handy. Wall maps placed above the operating desk are a personal preference. I have 2 plastic holders full of QSL cards mounted above my operating position sort of like trophies. I keep referring to a desk, but I know at least one DX'er who made a fine operating table out of a wooden door and 4 table legs available at hardware stores. Drawers can be used to hold logbooks, blank index cards etc. If one wants a computer close at hand room for it must be included as well. Bundle cables (for neatness), and DON'T overload electric outlets! These jottings are just things that have worked well for setting up my listening post. Much is dictated by circumstances, I have seen listening posts as simple as a friend with one of the fantastic Shack of Radio's TRF's (wish I still had mine) and a pair of "cans" and a scratch pad at a dining room table. I once set up a listening post on the signal bridge of a ship. On the other end of the spectrum I have seen listening posts as elaborate as mission control! It all comes down to what makes the DX'ing experience comfortable and safe for the DX'er concerned. 73

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. Really late? Renew via PayPal via www.nrcdxas.org!



Bill Hale w_r_hale@sbcglobal.net

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

Total stations logged on graveyard frequencies



Logged from Jan 1, 1960 to Present Date of Last Update: April 27, 2006

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

StationCityDXerDX LocationMilesWMSLALDecaturJoe FelaNewark, NJ819WJLDALFairfieldRuss JohnsonLexington, NC411WDLLALFt. PayneBarry McLarnonOttawa, ON919WJHOALOpelikaCharles RehLeamington, ON667KSEWAKSitkaPete TaylorSan Francisco, CA1459AFRNAKTokEsa HanninenLemmenjoki, Finland3291KJKJAZPlagstaffJohn JohnsonSheridan, WY709KXIVAZPhoenixOlle AlmAbisko, Sweden4976KXIVAZPhoenixErnie WesolowskiOmaha, NE*1026KXIVAZPhoenixBill HarmsSpokane Valley, WA(Tie) *1026KRVZAZSpringervilleJim BoehmSan Antonio, TX764KEZCAZYumaEsa HanninenLemmenjoki, Finland5148KVOYAZYumaPete TaylorSan Francisco, CA566KELDAREl DoradoCharles RehLeamington, ON932KUTOCABerkeleyRichard E. WoodHilo, HI#2333KVTOCABerkeleyRichard E. WoodHilo, HI#2333KVTOCABerkeleyRichard E. WoodHilo, HI#2354KOMSCAReddingEsa HanninenLemmenjoki, Finland4709KSLYCASan Luis Obispo	WMSL AL WJLD AL WJLD AL WJHO AL KSEW AK AFRN AK KJKJ AZ KSUN AZ KXIV AZ KXIV AZ KXIV AZ KTUC AZ KEZC AZ KVOY AZ	manadas recerdinend by		, , , , , , , , , , , , , , , , , , ,	
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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					*793
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		3			
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					
KBLJCOLa JuntaBill DvorakMadison, WI826KWUFCOPagosa SpringsArt BlairFolsom, CA776WSTCCTStamfordNiel WolfishBurnt River, ON363WILICTWillimanticJeff FalconerClinton, ON487WFTLFLFt. LauderdaleMarc DeLorenzoHyannis, MA1209WIRAFLFt. PierceUK DXPeditionSheigra, Scotland4093WIRAFLFt. PierceSteve FrancisAlcoa, TN*614		<u> </u>			
KWUFCOPagosa SpringsArt BlairFolsom, CA776WSTCCTStamfordNiel WolfishBurnt River, ON363WILICTWillimanticJeff FalconerClinton, ON487WFTLFLFt. LauderdaleMarc DeLorenzoHyannis, MA1209WIRAFLFt. PierceUK DXPeditionSheigra, Scotland4093WIRAFLFt. PierceSteve FrancisAlcoa, TN*614		9			
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				•	
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		3 1 3		·	
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				·	
WIRA FL Ft. Pierce UK DXPedition Sheigra, Scotland 4093 WIRA FL Ft. Pierce Steve Francis Alcoa, TN *614				·	
WIRA FL Ft. Pierce Steve Francis Alcoa, TN *614				3	
·				Sheigra, Scotland	
\\/\EA\\/ El Et \\/alton Roach Parry \(\lambda \ext{el arnon} \) \(\Other \text{three} \) \(\Other \text{All of } \Other \text{All of } \Other \text{el arnon} \) \(\Other \text{three} \) \(\Other \text{el arnon}			Steve Francis	Alcoa, TN	*614
	WFAV FL		Barry McLarnon	Ottawa, ON	1188
WZAZ FL Jacksonville Ron Bailey Shelby, NC 339			3		
WPRY FL Perry Ron Bailey Shelby, NC 372		3	•		
WUEZ FL Sanford Shawn Axelrod Orlando, FL 20	WUEZ FL	EL Sanford	Shawn Axelrod	Orlando, FL	20

					17
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	GA	Elberton	Steve Francis	Alcoa, TN	129
WNEX	GA	Macon	Russ Edmunds	Blue Bell, PA	686
WCOH	GA	Newnan	Ron Bailey	Shelby, NC	225
WSGA	GA	Savannah	Jeff Falconer	Clinton, ON	799
KART	ID	Jerome	Esa Hänninen	Lemmenjoki, Finland	4480
KART	ID	Jerome	LEM96	Lemmonjoki, Finland	(Tie) 4480
KART KART	ID ID	Jerome	Tim Hall Tim Hall	Revillagigedo Channel, A	4K #1122 *1099
KRPL	ID	Jerome Moscow	Esa Hänninen	Chatham Sound, BC Lemmenjoki, Finland	4233
KRPL	ID	Moscow	MB DXPedition	Valhalla Beach, MB	*966
KIGO	ID	St. Anthony	Shawn Axelrod	Winnipeg, MB	789
KSPT	ID	Sandpoint	Olle Alm	Abisko, Sweden	4055
KSTP	ID	Sandpoint	Ernie Wesolowski	Omaha, NE	*1111
WDWS	IL	Champaign	Joe Fela	Newark, NJ	741
WGIL	IL	Galesburg	Esa Hänninen	Lemmenjoki, Finland	4196
WGIL	ΙL	Galesburg	Barry McLarnon	Ottawa, ON	*794
WROZ	IN	Evansville	Carl Dabelstein	Lincoln, NE	526
WBAT	IN	Marion	Esa Hänninen	Lemmenjoki, Finland	4128
WBAT	IN	Marion	Shawn Axelrod	Winnipeg, MB	*841
KCOG	IA	Centerville	Shawn Axelrod	Winnipeg, MB	651
KADR	IA	Elkader	Shawn Axelrod	Winnipeg, MB	546
KVFD	IA	Ft. Dodge	Shawn Axelrod	Winnipeg, MB	517
KVOE	KS	Emporia	Niel Wolfish	Winnipeg, MB	782
KVOE	KS	Emporia	Shawn Axelrod	Winnipeg, MB	(Tie) 782
KAYS	KS	Hays	Olle Alm	Karesuando, Sweden	4443
KAYS	KS	Hays	Shawn Axelrod	Winnipeg, MB	*768
KAYS WCYN	KS KY	Hays Cynthiana	Morris Sorensen Carl Dabelstein	Winnipeg, MB Lincoln, NE	(Tie) *768 650
WIEL	KY	Elizabethtown	John J. Rieger	South Milwaukee, WI	376
WFTG	KY	London	Ernie Wesolowski	Omaha, NE	705
WFPR	LA	Hammond	Thomas Giella	Plant City, FL	534
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	ME	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, QC	
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 WRCC	MA MI	Northampton Battle Creek	Jeff Falconer Russ Edmunds	Clinton, ON	459 537
WQBH	MI	Detroit	Shawn Axelrod	Blue Bell, PA 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	MI	Munising	Carl Dabelstein	Lincoln, NE	*634
WSAM	MI	Saginaw	Shawn Axelrod	Winnipeg, MB	763
WSJM	MI	St. Joseph	Barry McLarnon	Ottawa, ON	578
WKNW	MI	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
WHLB	MN	Virginia	Esa Hänninen	Lemmenjoki, Finland	3817

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WHLB	MN	Virginia	Morris Sorensen	Amaranth, MB	*352
WBIP	MS	Booneville	Ernie Wesolowski	Omaha, NE	614
WMBC	MS	Columbus	Steve Francis	Alcoa, TN	298
WFOR	MS	Hattiesburg	Steve Francis	Alcoa, TN	455
WKXI	MS	Jackson	Barry McLarnon	Ottawa, ON	1186
KFRU	MO	Columbia	Pete Taylor	San Francisco, CA	1632
KJCF	MO	Festus	Frank Merrill	Holland, OH	424
KSIM	MO	Sikeston	Dave Whatmough	Hamilton, ON	679
KGBX	MO	Springfield	Shawn Axelrod	Winnipeg, MB	884
KDRG	MT	Deer Lodge	Esa Hänninen	Lemmenjoki, Finland	4203
KDRG	MT	Deer Lodge	Ernie Wesolowski	Omaha, NE	*901
KXGN	MT	Glendive	Morris Sorensen	Leaf Rapids, MB	570
KARR	MT	Great Falls	Pete Taylor	San Francisco, CA	872
KJJR	MT	Whitefish	Bill Harms	Spokane Valley, WA	146
KBRB	NE	Ainsworth	Phil Bytheway	Seattle, WA	1149
KCOW	NE	Alliance	Esa Hänninen	Lemmenjoki, Finland	4530
KCOW	NE	Alliance	Shawn Axelrod	Winnipeg, MB	*591
KLIN	NE	Lincoln	Esa Hänninen	Lemmenjoki, Finland	4321
KLIN	NE	Lincoln	Shawn Axelrod	Winnipeg, MB	*612
KLIN	NE	Lincoln	Tim Hall	Winnipeg, MB	(Tie) *612
KBMI	NV	Henderson	Phil Bytheway	Seattle, WA	882
KSHP	NV	North Las Vegas	Tim Hall	Crescent City, CA	628
KBDB	NV	Sparks	Tim Hall	Crescent City, CA	278
KWNA	NV	Winnemucca	Olle Alm	Abisko, Sweden	4565
KWNA	NV	Winnemucca	Ernie Wesolowski	Omaha, NE	*1123
WTSL	NH	Hanover	Christian DeHaes	Chicoutimi, QC	333
WLTN	NH	Littleton	Joe Kureth	Uniontown, MD	425
WOND	NJ	Pleasantville	Tim Hall	Tampa, FL	913
KMIN	NM	Grants	Tim Hall	San Diego, CA	552
KTRC	NM	Santa Fe	Rick Dau	Oakland, IA	692
KCHS	NM	Truth or Consequences		Wheat Ridge, CO	473
KTNM	NM	Tucumcari	Jerry Starr	Hubbard, OH	1300
WABY	NY	Albany	UK DXPedition	Sheigra, Scotland	3048
WABY	NY	Albany	Charles Reh	Leamington, ON	*449
WYSL	NY	Buffalo	Russ Edmunds	Parsippany, NJ	268
WDNY	NY	Dansville	Barry McLarnon	Ottawa, ON	217
WSLB	NY	Ogdensburg	Charles Reh	Leamington, ON	401
WBTB	NC	Beaufort	Barry McLarnon	Ottawa, ON	738
WGBC	NC	Greensboro	John Wilkins	West Des Moines, IA	832
WSHB WSIC	NC NC	Raeford	Barry McLarnon	Ottawa, ON	740 712
WLSE	NC	Statesville Wallace	Barry McLarnon Joe Kureth	Ottawa, ON Southern Pines, NC	713 85
WHCC	NC		Joe Kureth	Uniontown, MD	430
WCNF	NC	Waynesville Weldon	Russ Edmunds	Kinnelon, NJ	363
KEYJ	ND	Jamestown	Charles Reh	Leamington, ON	860
WMAN	OH	Mansfield	Bob McCoy	Lincoln, NE	740
WMAN	ОН	Mansfield	Carl Dabelstein	Lincoln, NE	(Tie) 740
WPAY	ОН	Portsmouth	Barry McLarnon	Ottawa, ON	589
KWON	OK	Bartlesville	Olle Alm	Abisko, Sweden	4454
KWON	OK	Bartlesville	Shawn Axelrod	Winnipeg, MB	*895
KTMC	OK	McAlester	John Wilkins	Wheat Ridge, CO	613
KNOR	OK	Norman	Olle Alm	Karesuando, Sweden	4644
KNOR	OK	Norman	Shawn Axelrod	Winnipeg, MB	*1000
KWIN	OR	Ashland	Pete Taylor	San Francisco, CA	307
KIVR	OR	Cave Junction	Esa Hänninen	Lemmenjoki, Finland	4613
KIVR	OR	Cave Junction	Nancy Johnson	Aberdeen, WA	*333
KNND	OR	Cottage Grove	Esa Hänninen	Lemmenjoki, Finland	4499
KNND	OR	Cottage Grove	Tim Hall	Jasper, AB	*670
KJDY	OR	John Day	Olle Alm	Abisko, Sweden	4344
KJDY	OR	John Day	John Johnson	Sheridan, WY	*591
KBCH	OR	Lincoln City	Tim Hall	Chilkoot Inlet, AK	#1091
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				19
KBCH	OR	Lincoln City	Phil Bytheway	Seattle, WA *197
WEST	PA	Easton	Charles Reh	Leamington, ON 392
WJET	PA	Erie	Eric McIntosh	Invercargill, New South Wales9141
WBLQ	PA	Erie	Shawn Axelrod	Winnipeg, MB *971
WTCY	PA	Harrisburg	Ron Bailey	Shelby, NC 429
WJAC	PA	Johnstown	Joe Fela	Newark, NJ 250
WAMQ	PA	Loretto	Steve Francis	Alcoa, TN 434
WKBI	PA	St. Marys	Carl Dabelstein	Omaha, NE 900
WICK	PA	Scranton	Frank Merrill	Milan, MI 408
WRAK	PA SC	Williamsport Columbia	Jim Renfrew	Rochester, NY 388 Pointe Claire, QC 881
WCOS WGTN	SC	Georgetown	Andy Rugg Ron Musco	Pointe Claire, QC 881 Windsor, CT 700
WMMZ	SC	Spartanburg	Rick Dau	IoWACity, IA 694
KBJM	SD	Lemmon	Tim Hall	Custer State Game Lodge, SD 453
WJZM	TN	Clarksville	Dave Schmidt	New Castle, DE 680
WHUB	TN	Cookeville	Ron Musco	Windsor, CT 795
WLSB	TN	Copperhill	Russ Edmunds	Blue Bell, PA 612
WKPT	TN	Kingsport	Barry McLarnon	Ottawa, ON 704
WGAP	TN	Maryville	Shawn Axelrod	Winnipeg, MB 1169
WZNG	TN	Shelbyville	Barry McLarnon	Ottawa, ON 883
WNBG	TN	Waynesboro	Joe Kureth	Uniontown, MD 655
KRUN	TX	Ballinger	Bruce Winkelman	Tulsa, OK 375
KBYG	TX	Big Spring	Tim Hall	San Antonio, TX 261
KUNO	TX	Corpus Christi	Don Trelford	Runaway Bay, Jamaica 1434
KUNO	TX	Corpus Christi	Tim Hall	35miles w. of Acaponeta, Nay *639
KILE	TX	Galveston	Wayne Heinen	Colorado Springs, CO 872
KGVL	TX	Greenville	Shawn Axelrod	Winnipeg, MB 1143
KYLR	TX	Huntsville	Jim Boehm	San Antonio, TX 195
KEBE	TX	Jacksonville	Jim Boehm	San Antonio, TX 256
KIUN	TX	Pecos	Tim Hall	Chula Vista, CA 800
KEYE	TX TX	Perryton Plainview	Shawn Axelrod	Winnipeg, MB 907 Seattle, WA 1413
KVOP KVRP	TX	Stamford	Phil Bytheway Tim Hall	Seattle, WA 1413 Tombstone, AZ 606
KTEM	TX	Temple	John Wilkins	Wheat Ridge, CO 741
KTFS	TX	Texarkana	Steve Ponder	Bossier City, LA 70
KVOU	TX	Uvalde	Ernie Wesolowski	Omaha, NE 858
KVOU	TX	Uvalde	Carl Dabelstein	Omaha, NE (Tie) 858
KSRR	UT	Provo	Olle Alm	Abisko, Sweden 4513
KIXX	UT	Provo	Phil Bytheway	Seattle, WA *732
WDOT	VT	Burlington	Russ Edmunds	Parsippany, NJ 256
WINA	VA	Charlottesville	John Wilkins	West Des Moines, IA 844
WHHV	VA	Hillsville	Barry McLarnon	Ottawa, ON 649
WHIH	VA	Portsmouth	Andy Rugg	Montreal, QC 616
WINC	VA	Winchester	John Wilkins	West Des Moines, IA 827
KLCK	WA	Goldendale	LEM96	Lemmenjoki, Finland 4346
KLCK	WA	Goldendale	Tim Hall	Chula Vista, CA *934
KEDO	WA	Longview	Esa Hänninen	Lemmenjoki, Finland 4346
KEDO	WA	Longview	LEM96	Lemmenjoki, Finland (Tie) 4346
KEDO	WA	Longview	Tim Hall	Frederick Sound-Farragut Bay, AK #769
KEDO	WA	Longview	Tim Hall	Chatham Sound, BC *683
KRSC	WA	Othello	Esa Hänninen	Lemmenjoki, Finland 4253
KRSC	WA	Othello	Pete Taylor	San Francisco, CA *650
KITZ	WA WA	Silverdale	LEM96	Lemmenjoki, Finland 4243
KITZ KTNT	WA WA	Silverdale Tacoma	Tim Hall Bill Harms	Kamloops, BC *231
WBOY	WV	Clarksburg	Charles Reh	Spokane Valley, WA 241 Leamington, ON 233
WVRC	WV	Spencer	Russ Edmunds	Blue Bell, PA 338
WKWK	WV	Wheeling	Esa Hänninen	Lemmenjoki, Finland 4054
WKWK	WV	Wheeling	Barry McLarnon	Ottawa, ON *441
WBTH	WV	Williamson	Jeff Falconer	Clinton, ON 413
WATW	WI	Ashland	Barry McLarnon	Ottawa, ON 728
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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
CHNL1	BC	Clearwater	Tim Hall	Glacier National Park,	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
CBG	NF	Gander	Christian DeHaes	Chicoutimi, QC	*748
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	Richard E. Wood	Hilo, HI	#2525
XEPF	BN	Ensenada	Mike Sanburn	Bellflower, CA	165
XEI	Mich	Morelia	Tim Hall	50 mi w of Santiago Ixcui	
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	753
XEEX	Sin	Culiacan	Tim Hall	Rancho Bernardo, CA	813
XEAB	Son	Santa Ana	Tim Hall	Poway, CA	441
XETO	Tamp	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	BR	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	
JOQL	JPN	Kushiro	Pete Taylor	San Francisco, CA	4652
BEV98		Kaohsiung	Pete Taylor	Hong Kong	391
DL V 70	iaivvail	Radistarty	i ete rayioi	riong Kong	371

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

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Domestic DX totals listed periodically in different categories

Domestic DX	iotars	11310	u per	100	icany in	um	1010		arc	gorics		
Name and location	Vr	Last Upa	. <u>TDT</u>	\$T	<u>PT</u> TDV	<u>SV</u>	<u>PV</u>	<u>DCV</u>	<u>SH</u>	<u>PH_TDH</u>	DCT	<u>DCH</u>
Geary, Kermit-e PA	26	7/01	2768	<u>ST</u> 49	10 5448	50	10	$\frac{DCV}{}$	50	10 5939	$\frac{DCI}{}$	$\frac{DCH}{}$
Malicky, John-Pittsburgh, PA	70	11/87	1184	40	6 902	38	7	V	40	7 1461	V	V
Forth, Karl-vic Chicago, IL	70	11/78	1077	48	10 1088	48	10	V	48	10 1771	$\sqrt[V]{}$	$\sqrt[V]{}$
Starr, Jerry-Youngstown, OH	54	1/86	1055	50	10 1610	50	10	V	50	10 1771	V	$\sqrt[V]{}$
Edmunds, R. Jn NJ/e PA	62	9/99	806	41	8 263	42	6	V	47	9 2001	V	$\sqrt[V]{}$
Swearingen, Paul-e KS	75	9/06	784	44	7 2	2	0	V	44	7 784	$\sqrt[V]{}$	$\sqrt[V]{}$
Pimper, Dennis-NE, UT	39	12/04	651	40	5 425	45	6		47	7 2540	v	v
Hayes, Harry Jne PA	70	7/98	641	39	9 185	30	3		41	9 1354		
Francis, Steve-nr Knoxville, TN	70	3/05	574	45	3 37	36	0		48	9 2722	•	V
Heinen, Wayne-CO	75	4/06	541	36	5 1170	42	O	•	42	5 1487		•
Wolfish, Niel-Toronto, ONT	78	2/93	402	39	6 493	43	10		43	10 1285		
Foxworth, Robert-Long Island, NY	57	11/78	400	44	9 270	48	7	V	49	10 1000		
Fela, Joseph-cent. NJ	61	10/78	400	40	7 1045	48	9		49	10 1861	V	
Schmidt, Dave-se PA/n DE	65	11/79	400	40	4 1006	48	8		48	8 1250		
Taylor, Pete-Tacoma, WA	81	3/00	399	33	0 70	14	7		33	3 468		
Wilkins, John-Denver/Des Moines	62	3/00	290	35	0 1931	45	7		45	7 2250		
Mount, Paul-ne NJ	73	2/86	199	26	5 224	33	6		36	7 489		
Karchevski, Bob-San Francisco, CA	69	10/78	197	35	5 198	36	5		36	5 249		
Truax, Dick- vic. Louisville, KY	72	12/78	120	35	5 20	17	3		46	6 935		$\sqrt{}$
Wolfish, Niel-Winnipeg, MAN	85	2/93	113	10	4 25	10	4		37	9 813		
Musco, Ron-nr Hartford, CT	62	2/03	108	28	3 1262	47	9		47	9 1391		$\sqrt{}$
Smolarek, Bob n NJ	82	6/02	78	16	5 7	7	0		36	5 817		\checkmark
Taylor, Pete-San Francisco	58	3/00	70	6	1 329	31	7	,	32	7 450		,
Renfrew, Jim-Rochester, NY	76	10/05	68	35	8 449	45	10		47	10 1709		√,
Mount, Paul-se OH	78	2/86	60	25	1 3	3	0		36	3 390		$\sqrt{}$
Bond, Jerry-Rochester, NY	62	10/78	50	10	2 0	0	0	,	43	8 785		√
Heinen, Wayne-NY	64	1/06	30	14	0 429	44	9	$\sqrt{}$	44	9 480	,	√
Vervoort, John-Brooklyn, NY	00	11/04	25	9	2 4	4	0	,	31	5 274	V	$\sqrt{}$
Ponder, Stephen-Shreveport, LA	75	8/89	10	4	4 721	39	5	$\sqrt{}$	39	5 769		V
Vervoort, John-Murray, KY	03	1/04	7	7	0 0	0	0		29	2 152	0	٧
Turner, Rick-Bemidji, MN	05 45	1/06	0	0	0 0 0 1101	0 50	10	./	27	5 273	0	./
Chatterton, Ken-n NY	45	11/78	0	0			10	√ 1/	50	10 1845		V
DeLeurere, Harley-Hendricks, WV	55 60	10/78 7/00	0	0	0 59 0 1070	48	10 10	$\sqrt{}$	48 49	10 59 10 2799		V
Falconer, Jeff-Clinton, ON Krejny, Ed-nr Cleveland, OH	69 50	11/96	0	0	0 1070 0 2729	49 49	10	V √	49 49	10 2799 10 3265		V 1√
Steele, Sid-e IL	31	7/98	0	0	0 2729	49	10	v √	49	10 3203		√ √
Whatmough, Dave-Hamilton, ONT	51	1/90	0	0	0 2900	49	10	v √	49	10 3430		v √
Anderson, Roger-Arlington, MD	38	1/02	0	0	0 1030	48	9	V	48	9 1017		v √
Arruda, Ray-nr Boston, MA	63	6/99	0	0	0 1017	47	9	V	47	9 1292		V
Holland, George Jr., vic. Albany, NY	31	11/85	0	0	0 828	49	9	V	49	9 828		√ √
Wesolowski, Ernie-Omaha, NE	58	1/04	0	0	0 1966	49	9	V	49	9 2321		V
Harrison, Bob-ne NJ	82	6/98	Ő	Ö	0 772	36	7	V	36	7 996		$\sqrt{}$
Kureth, Joe-Uniontown, MD	61	1/00	Ö	Ö	0 342	41	7	V	46	10 2162		V
White, Thomas-Arlington, VA	68	1/92	Ö	Ö	0 243	38	7	V	39	7 994		
Jeter, Karl-Atlanta, GĂ	69	3/84	0	0	0 1193	44	6		44	6 1574		
Rigas, Christos-vic Chicago, IL	81	3/98	0	0	0 382	44	6		46	7 862		
Sampson, John-Hutchinson, MN	60	10/78	0	0	0 336	42	6		42	6 336		
Sampson, John-New York, NY	65	12/78	0	0	0 181	33	6		33	6 181		
Sampson, John-Omaha, NE	54	12/78	0	0	0 912	45	6		45	6 912		$\sqrt{}$
Taylor, Pete-Durham, NC	52	3/00	0	0	0 208	38	6	$\sqrt{}$	40	6 891		$\sqrt{}$
Alves, Paul Hnr Boston, MA	48	2/99	0	0	0 145	25	5	$\sqrt{}$	32	6 352		$\sqrt{}$
Edmunds, R. JSyracuse, NY	64	9/99	0	0	0 75	31	5		45	9 533		$\sqrt{}$
Hardison, Greg-Atlanta, GA	64	11/78	0	0	0 42	19	5		36	6 900		,
Jones, David B Springfield, TN	96	4/05	0	0	0 168	30	4		34	4 464		$\sqrt{}$
Boersma, Philip-w MI	73	10/78	0	0	0 50	24	3		41	6 520		
Sampson, John-Cupertino, CA	66	10/78	0	0	0 258	17	3	,	17	3 258		,
Wallace, Jim-Columbus, OH	69	10/78	0	0	0 137	36	3		41	7 795		V
Kureth, Joe-Southern Pines, NC	63	6/71	0	0	0 92	26	2	√ ./	38	7 878		V
Taylor, Pete-Coral Gables, FL	45 75	3/00	0	0	0 132	30	2	$\sqrt{}$	29 27	3 221		٧
Houdek, Gary-n KS	75 60	2/05 10/70	0	0	0 54	26	1		37	4 374		./
Sampson, John-Winston-Salem, NC Axelrod, Shawn Ms MAN	68 86	10/78 2/03	0	0	0 450 0 0	30	1		30 50	1 450 10 2005		√ √
Bailey, Ron-Shelby, NC	92	2/03 1/05	0	0	0 0	0 4	0	٧	37	5 1529		V ₁/
Crabill, Perry - VA	90	1/03	0	0	0 0	0	0	0	37 35	3 779		√
Orabili, FOLLY - VA	70	1/04	U	U	U U	U	U	U	JJ	J 117		V

22											
DeLorenzo, Marc-e MA	62	9/00	0	0	0	0	0	0	45	9 1172	
Edmunds, R. Jne ME	94	9/99	0	0	0	0	0	0	20	6 172	
Hardy, Nancy-coastal WA	69	12/84	0	0	0	3	2	0	40	5 778	
Onyschuk, Ken-Homewood, IL	67	8/03	0	0	0	16	13	0	43	6 1060	
Reed, John-Ponca City, OK	95	1/03	0	0	0	0	0	0	40	6 656	
Thompson, Blaine-Toledo, OH	03	02/03	0	0	0	0	0	0	22	2 137	
Tudenham, John-Joplin, MO	90	10/97	0	0	0	0	0	0	36	5 444	
Vervoort, John-Bronx, NY	03	11/04	0	0	0	0	0	0	22	5 144	
Vervort, John-Madisonville, KY	04	10/05	0	0	0	0	0	0	32	2 180	
Winkelman Bruce-Tulsa OK	79	3/04	0	0	0	0	0	0	36	5 601	

<u>Legend:</u>

District of Columbia heard, taped, and/or veried TDH, TDT, TDV Total Domestic Heard, Taped, Verified SH, ST, SV PH, PT, PV States Heard, Taped, Verified Provinces Heard, Taped, Verified

Thanks to Jim Renfrew, Rick Turner and John Vervoort for updates , and Wayne Heinen for both updating and splitting his NY/CO totals. We hope to see YOUR name and updated listings the next time around. Please?

This column is arranged by "Total Domestic Taped" and then "States Taped" and finally "Provinces Taped" as the tiebreaker, and we'll run various priorities at different times. Domestics of course include the contiguous 48 states and Canada; Alaska, Hawaii, Puerto Rico, etc., are counted as foreigns. We'll only delete listings of those who are no longer NRC members, so should you drop out and rejoin, you'll need to resubmit your totals. How about making it a priority for next time of filling in the blanks above, at least in the year started and last update column? Some of the listings are estimates, and that's just fine, but don't forget to update accurately when you can. Please join us -73.

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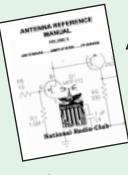
Antenna

Reference

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Musings

of the Members

Dave Schmidt P. O. Box 126

NRCMusings@aol.com

New Freedom, PA 17349-0126

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.

A bit brief this time due to having surgery on my right eye last week and still having some blurrinessm; we should be back in the groove next week. YOUR contributions to this column are welcomed and appreciated, please make sure that your address is included in your report, and "Musing" is in the subject line if your sending an email. And here we go:

Fred Vobbe - 706 Mackenzie Drive - Lima OH 45805-1835

Long time since I hit this page. My job has been keeping me extremely busy, and off the dials. Hopefully as the DTV build comes to an end at work, my time will free up. In the past few years my DX antennas have suffered from ice, tree limbs falling, and lightning. Next month I hope to rebuild everything so I can enjoy the winter DX season. I had vacation last year cancelled due to a busy schedule, and since this year I have 5-weeks of vacation to take till the end of the year, I'll hopefully be reporting in the pages of DDXD again. It was great to see everyone at the 2006 NRC Convention! I mirror the positive comments by many on the success of Akron 2006, but yet am sad that we missed some good friends. Whatever happened to all the guys in the Toledo OH area? Do I qualify as the most NW Ohioan in the club? I'm looking forward to 2007. Are you? By the way, I'm sorry we couldn't get WNRC AM on the air. When I arrived in Akron I suddenly discovered a problem with putting the station on. There were NO wall penetrations to take the coax out to the antenna! The place was sealed tighter than Fort Knox. hi-hi. We'll have to figure out something different to do next year. WNRC-DRM or WNRC CAM-D? Stay tuned.

Dave Schmidt - P O Box 126 - New Freedom, PA 17349-0126

Welcome to the weeklies! And here we go with our umpteenth year of editing Musings, and we trust we'll be able to keep things going for another year! Feel free to share what you've been doing; if you've visited any stations, heard anything bizarre or unusual, made some changes or imporovements in your listening post, etc. We welcome your reports and would like to hear from you! In my search for my "night time noise", it was located at a tatoo shop in the front of the building that my apartment is attached to; it was a flourescent screw-in lamp on a photo sensor; comes on at night, goes off at sunrise. On a recent overcast day, I noticed the noise popping on/off, so decided to take a look around with the Superadio in hand and when I walked out front, the noise on the radio matched the pattern of the light. I haven't had a chance to talk with the shop owner yet (yes, I do get along with him), but I'll offer to straighten it out so I can start hitting the dials here. I went through the tubes on the R390A and found 7 bad/weak/noisy. That will be cprrected by the next Musing column. Let's hear from YOU! 73

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