

# DX TEST BULLETIN

#### \*\* DX TESTS ARRANGED BY IRCA & NRC \*\*

MONDAY, NOVEMBER 20, 1995 - WDCS-1190, P.O. BOX 778, COBLESKILL, NY 12043 WILL CONDUCT A DX TEST BETWEEN 12:00 & 12:30 AM EST. THE TEST WILL BE RUN AT A POWER OF 1.000 WATTS & WILL INCLUDE MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. KEVIN SMITH - OWNER. (ARRANGED BY THE NATIONAL RADIO CLUB CPC). PLEASE NOTE THE CORRECTED CALL LETTER CHANGE.

MONDAY, NOVEMBER 20, 1995 - WOON-1240, ONE SOCIAL STREET, WOONSOCKET, RI 02895 WILL CONDUCT A DX TEST BETWEEN 1:00 & 2:00 AM EST. THE TEST WILL INCLUDE MORSE CODE AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. DAVE RICHARDS - OWNER & CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, NOVEMBER 20, 1995 - KLCL-1470, 1137 SHADY LANE, WESTLAKE, LA 70669 WILL CONDUCT A DX TEST BETWEEN 3:30 & 4:00 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. BRUCE L. EDWARDS. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, NOVEMBER 27, 1995 - WJYM-730, 8761 FREMONT PIKE, PERRYSBURG, OH 43551-4255 WILL CONDUCT A DX TEST BETWEEN 12:00 & 12:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. RON SCHOEDEL - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SUNDAY, DECEMBER 3, 1995 - HCJB-690, CASILLA 17-17-691, QUITO, ECUADOR WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:15 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S AND "OTHER UNIQUE ITEMS". CORRECT RECEPTION REPORTS WILL BE VERIFIED WITH A SPECIAL OSL CARD. ACCORDING TO THE STATION, IF YOU HEAR CODE, YOU MUST REPORT EXACTLY WHEN YOU HEARD IT AND WHAT CHARACTERS YOU HEARD. TAPE RECORDINGS ARE WELCOME, BUT TAPES CANNOT BE RETURNED. PLEASE INCLUDE ONE INTERNATIONAL REPLY COUPON OR FIRST CLASS POSTAGE IN U.S. OR CANADIAN STAMPS FOR A REPLY TO YOUR RECEPTION REPORTS. WHICH MAY BE SENT TO: MR. RICH MCVICAR (HCIJMN) - FREQUENCY MANAGER, ATTN: 690 DX TEST, c/0 ENGLISH LANGUAGE SERVICE, HCJB. (ARRANGED BY MR. RICH MCVICAR OF HCJB FOR THE BENEFIT OF ALL DXERS)

MONDAY, DECEMBER 4, 1995 - WIXN-1460, 1460 SOUTH COLLEGE AVENUE, DIXON, IL WILL CONDUCT A DX TEST BETWEEN 1:30 & 2:30 AM EST. THE TEST WILL INCLUDE VOICE ID'S, TEST TONES, TV THEMES & MORSE CODE ID'S. THE FIRST 30 MINUTES OF THE TEST WILL BE RUN USING A DIRECTIONAL PATTERN, AND THE LAST 30 MINUTES WILL BE RUN USING A NONDIRECTIONAL PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. MARK BAKER (WB9YOE) - CHIEF ENGINEER, (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

# **Geomagnetic Indices**

Geomagnetic Summary October 3 1995 through October 30 1995.

maf mas	- Geoma - major - major - minor	flare storm	acti	vity	SA	<ul> <li>polar cap absorpt</li> <li>Solar Activity</li> <li>satellite proton</li> <li>severe storm</li> </ul>	
Date	FLUX	A	K	SA		GEO	OTHER
10/ 3	71	21	3	very	low	quiet-active	-
4	71	33	4	very	low	unsettled-mas	mis 0900
5	70	23	5	very	low	quiet-mis	-
6	71	24	4	very	low	quiet-mis	-
7	73	23	3	very	low	quiet-mis	-
8	74	19	1	very	low	quiet-mis	-
9	76	20	3	very	low	quiet-mis	-
10	82	12	1	low		quiet-active	-
11	89	12	3	low		guiet-active	-
12	92	24	4	mode	rate	guiet-active	-
13	88	10	1	low		quiet	-
14	87	4	2	low		quiet	-
15	83	5	1	very	low	quiet	-
16	86	6	2	very		guiet-unsettled	-
17	85	7	3	very		guiet-unsettled	-
18	82	17	5	very		quiet-mas	-
19	80	27	2	very		guiet-mas	-
20	83	24	2	mode		guiet-mas	spe/pca
21	81	9	2	low		quiet-unsettled	-
22	80	10	3	very	low	quiet-unsettled	-
23	77	17	3	very		quiet-mis	-
24	74	8	1	very		guiet-unsettled	-
25	74	3	õ	very		guiet-unsettled	-
26	74	2	1	very		quiet	-
27	74	5	2	very		quiet	-
28	74	2	0	very		quiet	
28	74	4	0	very		quiet-unsettled	
	73	10	3			quiet-active	
10/30	13	10	2	very	TOW	quiet-active	

# **IRCA Reprints**

The IRCA maintains a large file of articles which have appeared in past issues of DX Monitor. These articles cover a wide variety of topics, including: antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. For a list of reprints, send \$1.00 to:

IRCA Reprints, c/o Steve Ratzlaff, 1885 E Bayshore Rd Sp 90, E Palo Alto CA 94303.

# **IRCA Foreign Logs**

The IRCA has published nine volumes of the IRCA Foreign log Each volume contains the several hundred actual tips that were reported to the DXWW sections during an entire year, compiled and retyped in a book format. In addition, special features include: articles on foreign DXing (volumes 6, 7 and 8), utility lists (volumes 7 and 8), shortwave parallels (volume 8) and BCB propagation (volumes 6, 7 and 8) The IRCA Bookstore still has volumes 3, 4, 6, 7 and 8 of the IRCA Foreign Log available for \$2.50 each (overseas airmail add \$2.50/book).

Order from the IRCA Bookstore, by sending the correct amount (in US funds) to: IRCA Bookstore, 9705 Mary N.W., Seattle, WA 98117-2334. Thank you!

# BROADCASTING INFORMATION

Editor:

Robert Wien 1309 Dentwood Drive San Jose, CA 95118

3

DEADLINES: 2nd & 4th Saturdays. Compiled: 11/03/95 Much of this information was compiled from <u>M Street Journal</u>, DXM, and various other sources.

#### NEW STATION APPLICATIONS:

TX. Port Lavaca 1560 khz. sync. 500 w. xmtr w/KGUL

#### NEW STATION GRANTS:

AK. St. Paul	540 khz.	2500/2500
NM. Farmington	1610 khz.	1000 w. ND experimental
TN. Bluff City	1680 khz.	400 w. ND-D experimental

#### CONSTRUCTION PERMIT ACTIVITY:

FL.	Saint Augustine	WAOC-1420	dec. to 2180/250 ND
	Saint Petersburg	WRMD-680	dec. to 690/125 ND
MP	Navy Hill	KCNM-1053	moves to 1080 khz., 5000/5000
OR.	Sweet Home	KFIR-720	moves here ex-1370, inc. to 184-N ND
			(night pwr confirmed via verie-ed)

## FACILITY & PARAMETER APPLICATIONS:

MI.	Lansing		WJIM-1240	dec.	to	890/890		
NC.	Eden	1	WWMO-830	inc.	to	10000-N		
TX.	Giddings		<b>KOKE-1600</b>	inc.	to	5000/500	(CP)	

#### FACILITY & PARAMETER GRANTS:

IL.	Elmhurst	WJJG-1530 in	c. to	760-D, DA	
MN.	Fergus Falls	KJJK-1090 mor	ve to	1020 khz.,	2000/370 DA-N
NM.	Belen	KARS-860 in	c. to	1300 w.	
SC.	Greenwood	WMTY-1090 in	c. to	5000-D, 22	50-CH, ND-D

## CALL LETTER CHANGES:

CA.	Mount Shasta	KWSD-620	requests KMJC	(now	KMJC	as	of	
			11/1/95-ed.)					
KY.	Georgetown	WBBE-1580	requests WTKT					

#### FORMAT CHANGES:

AK.	Anchorage	KASH-1080	was KKSD, all nx, now C&W//FM
AZ.	Safford	KATO-1230	was nx, talk, adds PRN talk
AR.	Malvern	KBOK-1310	was country//FM, adds JSN CD country
CA	Lompoc	KTME-1410	was SS, rptd. silent
	Mount Shasta	KMJC-620	was KWSD, country//FM, now nx/talk/ oldies//FM
	Palm Springs	KDES-920	<pre>was KESQ, nx, talk, now oldies//FM (they were still KESQ as of 10/30 per monitoring-ed.)</pre>
	San Luis Obispo	KJDJ-1030	was SS, now reg. Mexican //KORK
	Santa Barbara	KTMS-1250	was nx, talk, adds 1 on 1 Sports
	Santa Maria	KSB0-1480	was regional Mexican, now reg. Mex- ican //KORK
	Simi Valley		was sports//XETRA, now 1 on 1 Sports
	Yreka	KSYC-1490	was country, talk, now nx/talk/oldies

- PRUBLE DIBBLIDBU LUDILL.

	co.	Greeley	KGRE-1450	was farm, C&W, SS, now oldies, SS
		Wray	KRDZ-1440	was farm, C&W, talk, now farm, JSN oldies
	CT.	Norwalk		was talk, adds The Fan sports
	FL.	Cypress Gardens		was urba AC, adds SMN Urban gold
		Naples		was nx, talk, now SMN AS
		Panama City Bch	WDLP-1290	was silent, to be 1 on 1 Sports
		Pensacola	WZNO-1230	was travel info, sports, now all sports
	GA.	Atlanta	WALR-1340	was urban AC//FM, adds ABC Tom Joyner
	IN.	Terre Haute	WJSH-1300	was sports, adds stds. 6 AM-6 PM
	IA.	Cedar Falls	KCNZ-1250	was nx, talk, sports, adds PRN sports
	KY.	Georgetown	WTKT-1580	was WBBE, AS, now oldies
		Hopkinsville	WOKS-1480	was urban, now SMN Urban gold
		Louisville	WLOU-1350	was urban, to be religion (November)
	LA.	Baton Rouge	KBRH-1260	was talk, now R&B oldies
		Brunswick	WCLZ-900	was adult alt//FM, now home shopping
		Presque Isle		was talk, rptd. silent
	MT.	Sturgis	WMSH-1230	was AC//FM, now JSN oldies//FM
		St. Louis Park		was jazz//FM, now SMN Urban gold
		Gulfport		was sports, now country
		McComb		was stds, talk, now s. gospel, talk
	MO.	Chillicothe	KCHI-1010	was oldies//FM, now JSN oldies
	NH.	Concord	WKXL-1450	was AC//FM, now nx, talk//FM
	NY.	Endicott	WENE-1430	was talk, sports, nx, now sports
				"The Team" (Imus, Sports Babe, 1 on 1
				Sports, Sports By-line)
		Syracuse	WHEN-620	was nx, talk, now 1 on 1 sports
		White Plains	WFAS-1230	was stds., talk, adds The Fan sports
	OK.	Duncan		rptd. hot AC, is country
		Lawton	KSW0-1380	rptd. country, is SMN Hot AC//FM
	OR.	Portland	KKPZ-1330	was country, KUPL, now religion (now
				officially on air, had been silent for
				a few days 10/30-11/1-ed)
	PA.	McConnel1sburg	WVFC-1530	was country, adds WW1 country
		Shippensburg	WSHP-1480	was country, stds., now MGS Xtian C&W
	SC.	Burnettown	WKRU-1510	was country, rptd. silent
	TN.	Ardmore	WSLV-1110	was s. gospel, now MGX XTian C&W
	TX.	Hemphill	KAWS-1240	was silent, now country
		Port Arthur	KOLE-1340	was AS, now silent pending sale, to
				be back on w/religion soon)
		Sherman	KJIM-1500	was AS, adds WW1 stds.
	WA.	Aberdeen		was religion//FM, now CHR "Flight 149"
		Antigo		was country, now SMN AS
		Platteville		was talk, now SMN AS
-	BCN	Tijuana		was sports, adds 1 on 1 Sports

Ye editor confirms the earlier info on KKPZ-1330 OR., KMJC-620 CA., and KESQ/KDES-920 CA.

Dennis Gibson of Goleta, CA. mentions the KQSB tip in the last column was incorrect, that information should have been applied to KRUZ-FM Santa Barbara, and not KQSB-AM.

Shawn Axelrod of Winnipeg, MB. passes on the following info:

AB. Grande Prairie CFPG-1050 applies for FM

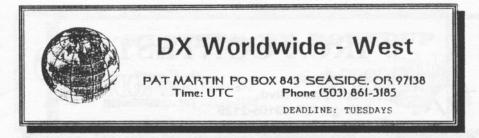
4

Shawn also passes on the info that a new network, the National Country Music Network (Canada) will originate from CICX-FM in Orillia, and also that a new sports network will originate from 590-Toronto, ON., name of network TBD.

Pat Martin of Seaside, OR passes on the following info:

BC. Parksville CKCI-1350 ex-CHPQ, ex-1370 khz., now 10000/10000

Thanks, Pat, Dennis, Shawn and myself! Another long column, a lot is going on. Halloween is over with, and the holiday season has started, somewhat, 3 weeks till Thanksgiving. We're now on steandard time, so cx will be better! 73's.



PAN-AMERICAN DX ROUNDUP

1030 MEXICO, Los Mochis-XEMPM 10/30 at 0617 SS mx /clear "Radio Fama" ID at 0619 w/Classical mx, SS pops ID, another weak ID at 0631 Came in very well under KTWO w/occ. deep fades (SJ-CA)

TRANS-PACIFIC DX ROUNDUP

- 550 HAWAII, Wailuku-KMVI-Format change from AC/Hawaiian to AS/oldies Hawaiian noted in early October( I mean Cab Calloway to the Beatles?) Stn had a BB show Sat nights and I guess they expandaed. (5P-HI)
- 720 tNEW ZEALAND, Invercargill-4YZ 1055 10/23 Light piano jazz mx, at 1059-6 pips, into nx seemingly //2YA-567. Was looking for KDWN-720 s/on(it's moved to Mon 1100 UTC (5P-HI) 729
  - P.R. CHINA, fair mixing with JJ at 1445 11/5, man in CC (PM-OR)

AM broadcast stations operating on 1720 through 4000 kHz

T Tropical Band DX Roundup T

All Times are UTC

Pat Martin P.O. Box 843 Seaside, Oregon 97138

Deadline: Tuesdaus

Welcome again to another Tropical Band column. Some good DX this week from Stephen Jarvis and Dave Williams. Thanks for all the support guys.

- 3300 GUATEMALA, Guatemala City-Radio Cultural 10/7 at 1011 w/SS talk weak signals. Regular here. (SJ-CA)
- 3320 NORTH KOREA, Pyongyang 10/7 at 1040 weak w/slow EZL vocal in KK (SJ-CA)
- 3324.9 GUATEMALA, Barillas-TGBA 10/7 at 1034 Reg. mx program. Radio
- Maya Barillas ID at 1035 Clear and strong (SJ-CA) NORTH KOREA, Voice of The People 10/7 at 1025-Clan destine fair w/YL talk in KK (SJ-CA) 3912

tNORTH KOREA, Voice Of The People 11/3 KK talk at 1532 (DW-OR) JAPAN, Tokyo-Radio Tampa 10/7 1023 JJ talk by male and female(SJ) 3925

- JAPAN, Tokyo-Radio Tampa-10/7 1011 EE pop mx, no DJ, Typical 3945
- pgm here, also 11/1 at 0700 strong JJ talk on hr (SJ-CA) 3976 tINDONESIA, UNID, RRI station w/phone-in pgm 1546 11/3 (DW-OR) 3985 SARAWAK, 1345 10/23 u/Indo w/Iban pgm (DW-OR) SOUTH KOREA, Echo of Hope 10/7 1006-Clandestine w/KK talk,also 10/26 1319 (SJ-CA)

THANKS TO THESE REPORTERS

SJ-CA	STEPHEN JARVIS-133 PARK #1-LONG BEACH CA 90803
	Sony 2010, 75' longwire for SW, KIWA loop for MW
5P-HI	DALE PARK-POST OFFICE BOX 22778-HONOLULU HI 96823
DW-OR	DAVID WILLIAMS-615 HIGHWAY 101-ASTORIA OR 97103
	Icom 765 TX-800' Loop
PM-OR	YOUR EDITOR
	Drake R8, Term. 200' foot-EWE (U) antenna, Ground system



Welcome to the 1995-96 IRCA DX contests! This year we have one domestic contest, and one foreign contest (made from suggestions from IRCA members). Hopefully a lot of people will be motivated to DX and to enter into the fun of the contests. There is no fee to enter IRCA Contests. Each contest will have a prize of \$5 towards the IRCA Bookstore - Almanac, updaters, Mexican Log, etc. This season the contests will be:

# DOMESTIC

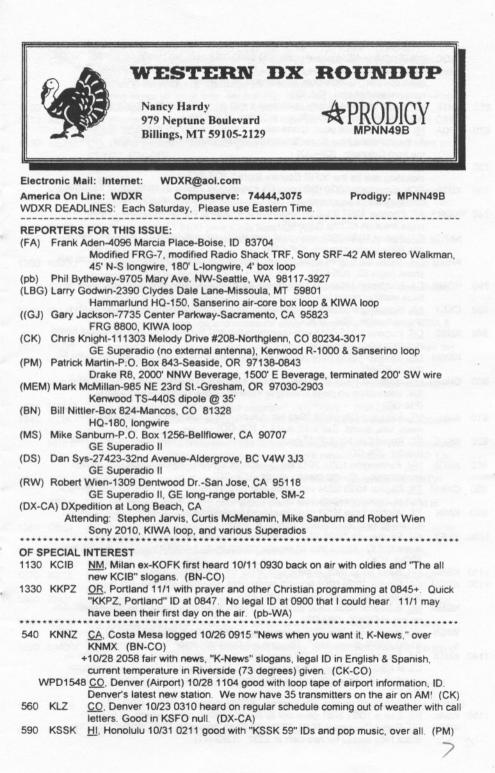
Log 10 stations from each state or province. Scoring: #1=1 point, #2=2 points, #3=3 points, #4=4 points, etc., with #10 being worth 10 points. BONUS: 5 points for each "I" "R" "C" or "A" appearing in the calls letters. For example, KIOA would earn 10 bonus points (5 points for the "I" and 5 points for the "A"). KAAA would earn 15 bonus points. The first "C" in a Canadian call is excluded. During the contest period an entry can be replaced with one of a higher value.

# FOREIGN

The object of this contest is to log as many foreign countries as possible. #1 from each country will be worth 5 points, with each subsequent station from that country worth one point. The purpose is to log many different countries, not massive numbers of stations from any one particular country. Stations within the continental U.S. and Canada will not be eligible. Stations in Alaska, Hawaii, Mexico & Cuba will count as foreign. For this contest, Alaska, Hawaii, Puerto Rico, etc. are each considered a country.

# **BASIC INFORMATION**

- 1. All contests began October 1, 1995 and will end May 31, 1996.
- 2. There is no entry fee for any contest.
- 3. You may choose to enter just one contest, or both.
- 4. Any IRCA member may enter the contests until December 31, 1995. You may begin counting loggings from the first day of the month you enter.
- 5. You need not register beforehand, as your first entry will be considered your registration.
- 6. Each entrant can win only one contest, the one where they receive the most points.
- Stations may be any AM broadcast station, 530 to 1610 kHz, licensed by their country's government. They may be "first time" loggings or stations you have heard before.
- To count a U.S. station, you must hear the call letters. To count a Canadian or foreign station, you must hear the call letters, or hear a recognized slogan plus location.
- Stations that change call letters during the contest may be counted only once. Stations that change frequency may be counted on each frequency heard.
- 10. Your report of stations heard in any particular month must be postmarked by the 5th day of the following month. For example, a station heard on Oct. 3 must be submitted by Nov. 5 to be eligible. Dec. 5 would be too late.
- 11. When you send your entry include the following: frequency, call, city & state, and date & time of ID. The time you use can be your choice (Eastern, Central, Mountain, Pacific, UTC/GMT, etc.) but be sure to indicate what time you are using for your entry.



	KAQQ	WA, Spokane 10/14 heard under KID 0200-0300 with big band/pop format. "Great music and great memories (?) KAQQ Spokane-Coeur d'Alene." Running CNN news on hour. Good signal, would have been better if antenna was pointed to	
650	KMTI	north instead of east. (FA-ID) UT, Manti 10/29 1918 very good peaks with ad for "Better Built Homes" in	
050	NIVITI	Richfield, ID, country countdown program. (CK-CO)	
670	KPUA	HI, Hilo 10/28 0859 poor, sports-talk format all the way up to the top of the hour. At the top of the hour ID as "Sportstalk KPUA." Much KNBR-680 slop. HI #3 for me from Colorado. (CK-CO)	
720	KFIR	OR, Sweet Home 10/21 1010 good signal over KDWN with C&W, local ads including one for the "KFIR Country Store." (DS-BC)	
730	XE??	BCN, Ensenada 10/23 0300 new (?) station over XEX with mentions of Ensenada and Mexican national anthem. Does anybody know call letters? (DX-CA)	
740	?KIDR?	AZ, Phoenix 10/27 2328 probably the one looping that direction with "Radio Ahs" jingle theough KCBS. (LBG-MT)	
	KBRT	<u>CA</u> , Avalon 10/28 2059 very good over KIDR, etc with legal ID, "K-Bright" slogan, into Bible study program. (CK-CO)	
	KRMG	OK, Tulsa 10/29 0744 excellent with interview of Tulsa's Police Chief on local talk show, jingle ID. (CK-CO)	
790	KCOR	CA, Richmond 10/29 1313 TIS giving ID, Pumpkin Party, phone (510) 620-6512. NOA weather report followed. S-7 here. (GJ-CA)	
830	CKKY	AB, Wainwright 10/26 0245 good with "83 Key" slogan and call ID in suffix of phone number, PSA. (CK-CO)	
840	KDBS	<u>OR</u> , Eugene 10/15 0915 with country music and Eugene area ads, no ID but heard regularly since. (BN-CO)	
	KSWB	<u>OR</u> , Seaside 10/28 1000 popped through KVEG with legal ID by woman. New for me. (LBG-MT)	
900	CHML	<u>ON</u> , Hamilton 10/29 2220 fair on top of jumble with many promos, "900 CHML" IDs, information on plays coming to Toronto. Haven't hear this for years! (PM-OR)	
910	KALL	UT, Salt Lake City 10/28 2043 fair in local KPOF null with ID "Your station for news, talk, sports, Call 9-10, KALL." (CK-CO)	
920	KKLS	SD, Rapid City 10/28 2037 good with oldies, ID "Your good times oldies station, KKLS." (CK-CO)	
960	KNDN	<u>NM</u> , Farmington 10/28 2012 fair-good in local KKFN-950 slop/null with Navajo programming, ID, into country music. (CK-CO)	
980	CKRM	<u>SK</u> , Regina 10/26 0234 very good with country music, ID "Thank your for being a part of Saskatchewan's best country music on 9-80 CKRM." (CK-CO)	
990	KNIN	TX, Wichita Falls 10/21 0145 loud over local KRKS with southern Gospel music, ID, mentioned "AM stereo." (CK-CO)	
1030	KFAY	<u>AR</u> , Fayetteville 10/28 1924 break from sports on "Arkansas Razorback's Network," ID. Heard now on regular schedule, so I didn't try for it on the DX test 10/30! (CK)	
1110	KBND	OR, Bend 10/26 0925 in clear with "Your news station." (BN-CO)	
	KRDU	CA, Dinuba 10/28 0259 fair with station info, including address, IDs during presumed s/off. Over CKWX. (CK-CO)	
	KBMR	ND, Bismarck 10/28 0930 good on top with "America's Country Music, KNMR" IDs, on top of CKWX. (PM-OR)	
	WISN	WI, Milwaukee 10/29 0659 powered up to 50kw just in time for legal ID "Newstalk 11-30 WISN, Milwaukee." This one will definitely make it further west. (CK-CO)	
1140	КНТК		
	(KHTK) ·	+10/16 0605 off on rare silent period. KGEM in strong, alone. (RW-CA)	
	KSAL	KS, Salina 10/31 2057 gave call ID during football game, on top. (LBG-MT)	
1150			
1150	KIMM	<u>SD</u> , Rapid City strong 10/31 2229 with ID as "Newstalk 1150, KIMM" then "Your Black Hills source for newstalk at 2232. (LBG-MT)	

	скх	MB, Brandon 10/30 2259 in with C&W and ID as "1150 Kicks." (LBG-MT)
	CJRC	PQ, Gatineau dominated much of 10/30 from 2257-2400 with talk program in French about referendum. I didn't hear an ID, but phoned station and played tape
		for on air announcer Alan Dexter to verify reception. Some QRM from CKX,
1180	KOFI	amazing signal for listed 5kw. My first PQ. (LBG-MT) (Great catch, Larry!NH) MT, Kalispell 10/28 1014 good with regional news, ID, local ads. (CK-CO)
	KONY	UT, Washington 10/27 1038 poor-fair with local ad, ID, "Coney" slogans into C&W music. (CK-CO)
1230	KEXO	CO, Grand Junction 10/29 0003 good peaks with rock music, ID "Today's hits on KEXO." (CK-CO)
	KDIX	ND, Dickinson 10/31 2058 ID as "KDIX, southwest North Dakota's sports leader. (LBG-MT)
	KWYZ	the Country Gold Network and are now simulcasting KJUN 104.9 Eatonville, WA. ID's as "Country 104.9." (DS-BC)
1240		MT, Glasgow 10/31 2100 gave jingle legal ID. (LBG-MT)
	KFRN	<u>CA</u> , Long Beach 10/30-31 2355-0005 on top of KJAX with Family Radio, ID as "KFRN Long Beach-Los Angeles" and "12-80 AM." (PM-OR)
1300	KGLO	IA, Mason City 10/29 1945 poor with weather forecast, "current temperature is degrees here at the KGLO studios." (CK-CO)
	KBRL	<u>NE</u> , McCook 10/27 1029 good peaks with phone-in classifieds, CDT time checks, legal ID for KICX (FM) and KBRL. (CK-CO)
1310	KXAM	
1010	100411	financial news you can use and promo for show weekdays at 3pm. Over KDIA & XEC. (MS)
1320	KSDT	<u>CA</u> , Hemet 10/31 fair to good mixing with KXRO on groundwave (no skip from the north). ID at 0059:50 as "Unforgettable music, KSDT Hemet," with adult standards. (PM-OR)
	KCNR	UT, Salt Lake City 10/23 0300-0400 most dominant station on frequency, with news/talk, "Super Talk." (FA-ID)
1330	KOVE	WY, Lander 10/28 0945 classified program " on KOVE." (PM-OR)
1340	KTIK	ID, Nampa 10/9 2200 fair signal in KLKI null with legal ID, newscast, into "Sports Byline USA." New. (DS-BC)
	KRLV	NV, Las Vegas 10/16 0630 good well on top of frequency with ID "This is Newstalk
		1340, KRLV, Las Vegas," into Bloomsburg network news. Another ID "1340, Las Vegas" at 0632. Ex-KMTW for me. (RW-CA)
		+10/30 0449 double ID "Talkradio 1340 KRLV Las Vegas," dominant. Ex-KMTW.
		(MS-CA)
	KTCR	WA, Kennewick 10/21 1105 poor signal under KWWX in KLKI null with end of newscast. "Talkradio 1340 KTCR" ID heard. New. (DS-BC)
1350	CKCI	BC, Parksville 10/30 1045 ex-CKPQ, ex-1370. Heard new calls, pop music, spots and promos. (PM-OR)
1360	KPOP	<u>CA</u> , San Diego 10/28 0345 "There is good music on the radio in San Diego,
		KPOP." ID atop, with KUIK off. (MEM-OR)
1370	KXTL	MT, Butte 10/17 2329 break from Jim Bohannon Show, ID, ad for Radio Shack, jingle. KSOP nulled. (CK-CO)
1380	KMJI	CA, Sacramento 10/18 0059 good with "America's Sports Bi-Line" program, legal
1000	KODD	ID, "The Score" slogans. (CK-CO)
1390	KCDR	<u>CA</u> , Turlock 10/21 0200 good signal all alone with English legal ID, into Spanish request & dedication show with female DJ. Ex-KMIX. (DS-BC)
1420	KMOG	AZ. Payson 10/28 0952 poor with ID and weather forecast, ABC news at the top of the hour, country music afterwards. (CK-CO)
	Constant.	+10/30 0022 call letters and song by the Bellamy Brothers. (MS-CA)
	KTOE	<u>MN</u> , Mankato 10/28 2259 good with "Fall back to standard time" reminder, legal ID, ABC news. (CK-CO)
		<u>CA</u> , Ventura 10/28 0403 "KVEN reminds you to turn back your clock at 2:00 o'clock." (MEM-OR)
1460	KMWX	WA, Yakima 10/27 0004 Pasco Bulldogs vs Yakima football. (MEM-OR)
		9

. . .

	KLTC	ND, Dickinson 10/28 0957 very good with country music, happy birthday/ anniversary greetings, ID. (CK-CO)
	WACO	<u>TX</u> , Waco 10/21 0058 high school sports, ID "You've been listening to a high school sports primier on station WACO," into ads. (CK-CO) ("primier"?NH)
1480	KRXR	ID, Gooding 10/28 1049 good with song "Love Potion Number 9," ID "Stereo 14-80 KRXR." (CK-CO)
1490	KKND	AZ, Tucson 10/29 2150 ID "The End, Tucson's new alternative." Modern rock music fair above mess. Ex-KAIR for me. (MS-CA)
	KKAN	KS, Phillipsburg 10/27 1000 fair-good with country music, legal ID, mention of FM //, into call-in classifieds, CDT time check. (CK-CO)
1530	WSAI	OH, Cincinnati 10/29 2030 good on top of KFBK even before dark. Adult standards format, ID "1530 WSAI." (PM-OR)
1550	KXEX	CA, Fresno 10/28 2119 Spanish, very good with ad for Coor's Light, "La doble-X" slogan, call ID, mentions of Fresno. (CK-CO)
1560	WQEW	NY, New York 10/29 2215 fair, mixing with jumble with adult standards. (PM-OR)
DX T	ESTS	
590	KID	ID, Idaho Falls 10/14 0200-0300 good signal. Heard code and voice IDs between pop and big band music. Also mention of sending reports by FAX. (FA-ID)
1000	WDJL	<u>AL</u> , Huntsville 10/23 0219-0224 almost slept through this one! Woke up in time to hear voice ID, steel guitar instrumental and Morse code (undiscernable due to fading). QRM from nulled XEFV. Alabama #1! (CK-CO)
		10/23 0200-0230+ DX test not heard. (DX-CA) 0/23 0200-0230 nothing heard under KOMO. (FA-ID)
1030	(KFAY)	$+\underline{AR}$ , Fayetteville 10/30 0300-0400 nothing heard. KTWO dominant. (FA-ID) 10/30 0300-0400 DX test not heard. (MS-CA)
1210	KREW	WA, Sunnyside 10/28 0330-0348 fair under KGYN with voice IDs, various code IDs, details of the test. Mentioned NRC and a phone call from San Jose, CA! (CK-CO)
	(Cares	10/28 0330-0400 DX test heard through KPRZ & KGYN with code IDs at 0346 and 0406. Report sent. Previously logged on 1993 DX test. (MS-CA)
1320	(WAMR)	FL, Venice 10/23 0300-0400 nothing heard, KCNR & CHMB mixing. (FA-ID)

+10/23 0300-0400 DX test not heard. (DX-CA)

# UNIDS

1590 KXSP?? 10/30 2200 unID Spanish playing older ballads with few announcements. CA or Mexico? KLIV QRM. Heard all night. (PM-OR)

Hope that everyone is having fun DX'ing for the contests!





WE THANK YOU FOR AND CONFIRM THE INFORMATION SET

OUT IN YOUR LISTENER'S LOG OF 12 AUG 1480

7LA CHANNEL 64 1098 KILOHERTZ POWER 2 KILOWATTS

0

TRANSMITTERS LOCATED AT CORMISTON ON TAMAR RIVER 10 KILOMETRES FROM LAUNCESTON

Senior Technician

7LA BROADCASTERS QUADRANT, LAUNCESTON, TASMANIA 7250

# Central DX Roundup

Editor: John C. Johnson Internet: CDXR@aol.com

# FOR THE RECORD

PRODIGY: MPNN49A

DEADLINE: SATURDAYS.

ADDRESS YOUR REPORTS TO: E-MAIL: CDXR@AOL.COM SNAIL-MAIL: 979 NEPTUNE BLVD., BILLINGS, MT 59105-2129 COMPUSERVE: 74444.3075 AMERICA ON LINE: JOHN J53816 REPORT ALL TIMES AS EASTERN. RIDING GAIN [SA-MB] Shawn Axelrod, 30 Becontree Bay, Winnipeg, Manitoba R2N 2X9 Icom IC-R70 w/PLAM board & 4kHz filter, 4-foot box loop, Quantum loop, 100' wire.

- Eric Bueneman, NOUIH, 631 Coachway Lane, Hazelwood, MO 63042-1347 [EB-MO] Realistic DX-200, Realistic TM-152 with Worcester Space Magnet-2.
- [KDF-IL] Karl D. Forth, 2444 West Belle Plaine, Chicago, Illinois 60618
  - Drake R8, Icom IC-R70, Hammarlund HQ-160, spiral loop, longwire.

# SPECIAL INTEREST

- 840 ?KTIC? NE, West Point. EX-KWPN. 10/21 good. 0745 with country music and spot for National Bank Of West Point. Weather, "KWPN FM" IDs. No AM call heard so not sure of the call change to KTIC yet. [SA-MB]
- 1330 WMNN MN, Minneapolis. EX-KNOW. 10/17 good. 2200 with "WMNN Minneapolis, Saint Paul" ID into AP Network News then "13-30 Weather." Heard mention of WMNN coverage of the Minnesota Moose IHL games. New for me. [SA-MB]

# DOWN THE DIAL

- 600 KTBB TX, Tyler. 10/28 good to poor mixing w/Cuban. No KFNS-590 splash. 0355 with "Texas Overnight," local spots, legal ID into ABC news, Promo for G. Gordon Liddy program at 0405 going back into "Texas Overnight" at 0406. [EB-MO]
- 630 WAVU AL, Albertville. 10/20 good. 2205 with Scottsboro vs Albertville high school football. ID, spots. Not needed. [KDF-IL]
- 730 KKDA TX, Grande Prairie. 11/4 good to fair through XEX. 0330 with local spots and promos. 0331 "Soul 73 is KKDA Grande Prairie, Fort Worth, Dallas" legal ID into Urban AC. [EB-MO]
- 770 KKOB NM, Albuquerque. 11/4 fair to poor in WABC null. 0344 with "Coast To Coast AM" with Art Bell ||WJR-760, KRAM-1380, etc. Note two stations now carry Art Bell in the Albuquerque market! [EB-MO]
- 870 WNEN760 IL, Chicago. 9/15 2042 on test tape from home, also heard from the airport a few days later. [KDF-IL]
- 880 WINU IL, Highland. 11/4 fair to poor through WCBS. 0345 with Bloomberg Business News. spot for the Holiday Inn in Evanston, IL with mention of "...the special Win-U rate." 0358 back into BBN. Apparently now running 24 hours. [EB-MO]
- 910 WSUI IA, Iowa City. 11/4 good to fair with KVIS, some splash from WGNU-920, 1735 with talk on assassination of Israeli Prime Minister Yitzhak Rabin this date. [EB-MO]
- 1130 CKWX BC, Vancouver. 9/28 fair to good, mostly o/WBBR. 0045 with country, female announcer, Spots, [KDF-IL]
- 1210 KGYN OK, Guymon. 10/30 good to poor through WGMP. 0156 with country music. legal ID at 0200 into ABC News. [EB-MO]
- 1360 WKYO MI, Caro. 10/27 good. 1957 with high school football, spot, ID. [KDF-IL]
- 1490 KEZO NE, Omaha. TENTATIVE. 10/30 good to poor in mess at times battling WESL. 0209 with rock music, possible mentions of "Z-92." [EB-MO]

CDXR Continued...

1530 KGBT TX, Harlingen. 10/30 weak, but at times alone on 1530 with WSAI off. Airing Tejano music, WSAI cut on OC at 0248, possible KFBK underneath with talk. [EB-MO]

- 1590 KLFE WA, Seattle. 10/21 good. 0755 with Gospel-Country type of music and "Positive Country" slogans. New for me. [SA-MB]
- 1600 WAAM MI, Ann Arbor. 9/29. 2043 with spots, high school game of week. [KDF-IL] DX TESTS
- 1000(WDJL) <u>AL</u>, Huntsville. 10/23 DX Test 0200 not heard. Only WMVP and possibly KTOK underneath. [SA-MB]

+10/23 DX Test not heard. WMVP has not observed MM SP recently. [KDF-IL] 1320(WOBL) OH, Oberlin. 10/5 DX Test 0000 not heard. Only KELO and KOZY. [SA-MB]

+10/5 DX Test not heard 0000-0015. [KDF-IL]

#### unIDs

1550 unID 10/16 fairly strong. 0030 with tester with pulsing tone. Looping south. [KDF-IL]

1660 unID 10/23. 1956 heard with TT, but sounded like a utility rather than a broadcast station, but at 2006 heard various Neil Diamond tunes including "Sweet Caroline" before abrupt cut-off at 2013:30. [KDF-IL]

{Karl, one could assume you heard WJDM-NJ testing. Not heard here yet. John.} 25 YEARS AGO

November 21, 1970 issue of IRCA's "DX Monitor"....Rick Evans of Gary, IN told about his visit with Russ Brown and Don Eggert....Frank E. Aden, Jr. of Boise, ID said since he was only 60 miles from the OR border he should be able to report to the West Coast DXR & DXF. Editor Lynn D. Brooks of Ponca City, OK said standards are set and time zones determine who reports where... Bill Nittler of Englewood, CO received veries from TGN-730 and WIGM-1490.

OPEN MIKE

Work expands to fill the time available for its completion. Have a nice Thanksgiving! 73, John.



GOULBURN BROADCASTING COMPANY P.O. Box 115, Goulburn, N.S.W. 2580

Broadcasting on 1370 Khz with an aerial power of 2,000 watts.

Quarter wave aerial - mast.

Two A.W.A. Transmitters: Types BTM 2J and BTM 2A.

This is to acknowledge receipt of your reception report dated 19/6/80.

We are pleased to confirm that the program you heard was broadcast from 2GN as detailed in your report.

Kein Turner



LOG OF. MMIL 5th 1883

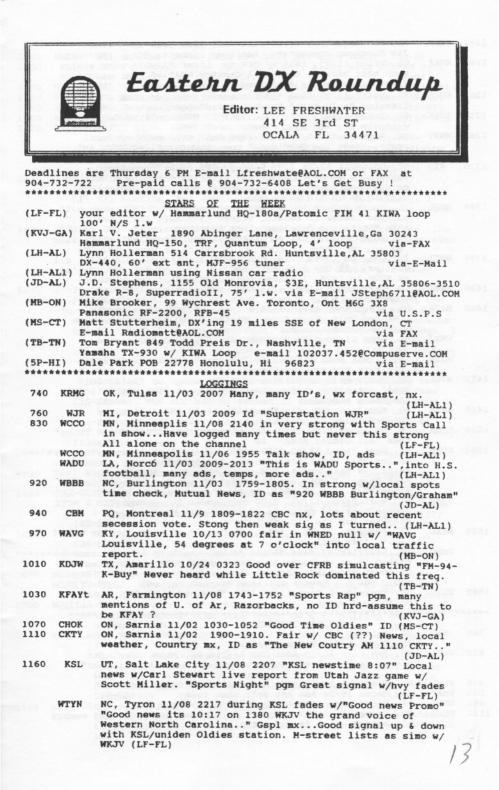
Tech

RADIO NETWORK

Radio 2CH transmits on 1170 KHZ – 256.4 metres with an aerial power of 5000 watts from transmitters located in the suburb of Homebush Bay, 12 kms. west of the Sydney inner city area. Studios are located on the 11th Floor, A.W.A. Building, 47 York Street, Sichney, New South Walse, Australia.

A STATION OF THE

Station Manager



1170	WKLN	FL, St. Augustine 11/06 1836 "All News-Talk 1170 WKLN" Jim Bohannon commentary, American Diabetes PSA (KVJ-GA)
1180	WSAF	GA, Trion 11/05 1914 w/ C&W mx, Liner "Always more music each hour back to back on ? Country WSAF" Fair signal on
1200	WOLS	a channel normally dominated by VOA & Cuba (LF-FL) AL, Ozark 11/07 0804 "SE Alabama's stop for Rock & Roll
	Line and	Classics.", "Q-Rock","Mark & Brian" pgm (KVJ-GA) SD, Huron 11/02 2250-2300 fair in WGMP null, w/Country mx
1210	KOKK	w/female DJ, ABC news (Great catch !-ed) (KVJ-GA)
1260	WNXT	OH, Portsmouth 10/30 1934-1949 Fair over WBIV w/ local spots, "Meet the Candidate" pgm, several "1260 WNXT AM" ID's (JD-AL)
1320	WIS	SC, Columbia 11/06 2255 Good w/ CNN news "from the
1520		University of South Carolina, it's the Carolina minute on on WIS Newsradio 1320" Logged as WOMG last season WIS used to be on 560 years ago (LF-FL)
1380	WBEL	IL, South Beloit 10/28 1900 surfaced out of CKPC mush w/ID as "The leader in Beloit, Stereo 1380 WBEL South Beloit."
		into "Stateline Dateline" into local nx. (cute, no? Beloit and South Beloit are on either side of the WI-IL state line (MB-ON)
1390	WGCI	IL, Chicago 10/12 0716, good w/ID as "Dusty Radio 1390, all dusties, all the time 1390 WGCI" into ad for UPS. Qsl'ed as WVON in 1978. I assume Dusties=Oldies. (MB-ON)
1430	WNWZ	TN, Germantown 11/07 1833 "The Unforgetable 1430". adult standards, MOYL (LH-AL1)
1440	WAJR	WV, Morgantown 11/05 1959 w/ promo for P. Steelers/Univ of W.Va and Univ. High School Football. ID as "Full servive 1440 WAJR-Morgantown" (LF-FL)
	WRAJ	IL, Anna 11/05 0315 "1440-WRAJ" ID popped up in mess (LH-AL)
	KITA	AR, Little Rock 11/05 2137 Rlg mx, "weekends on KITA" into more rlg mx. Wavering Signal (LH-AL)
1470	WVOL	TN, Berry Hill 11/03 1740-1750. In & out w/ "Solid Gold Soul" satellite Motown oldies, frequent "The Mighty 147"
1480	WABB	jingles & slogans (JD-AL) AL, Mobile 11/08 1824 "Newstalk 14-80 AM" talk show, "WABB-Mobile" ID 1824 back to talk show. SS QRM (LH-AL1)
1520	KOMA	OK, Oklahoma City 11/08 1809-1813 "Young Girl" "Wild Thing" then "All Oldies KOMA" ID (LH-AL1)
1550	KQFN	ND, West Fargo 11/02 2353-0010. In well at times w/"Sports Byline USA" satellite service, local spots, many slogans &
		guick IDs throughout. TOH ID as "The FAN- AM 1550 KQFN West Fargo" ND\$7 and the first ND not hrd on a DX test
	VOPN	since KSJB back in 1987. (another great catch JD-ed)(JD-AL)
	KQFN	ND, West Fargo 11/03 0100 over/under St. Joseph EZL & WCTZ Sports Talk and definate ID @0100. Tnx to Jim Pogue & J.D. Stephens for the tip. ND \$ 3 (TB-TN)
1560	WPAD	KY, Paducah 11/05 2154"the music of your life on WPAD ", into MOYL (LH-AL)
	WMIRO	TN, Gallitin w/ 0424 Oldies format. Mention this because I picked it up on Upper Side band while WQEW was only audible on lower sideband. Another Kahn power side benefit. (Boy
1580	WDAB	could you & I have a spirited discussion!-ed) (MS-CT) SC, Traveler's Rest 11/07 1821 "Newsradio 15-80", lots
	******	of ID's, jingles (LH-AL1)
		SPECIAL INTEREST
760	WJR	MI, Detroit 10/ Adds Art Bell today per show last week. His first major Eastern station. (5P-HI)
910	WRKL	NY, New City 10/19 Adds Tom Leykis per show today. Stn slogan is "Rockland County's News & information Leader" (5P-HI)
930	WFMD	MD, Fredrick 10/31 Adds Art Bell show today (5P-HI)
940	WMAZ	GA, Macon 10/24 Ads Art Bell show today (5P-HI)
960	WPMR	PA, Mount Pocono 10/17/ Adds GG Liddy show today (5P-HI)
1180	WHAM	NY, Rochester 10/31 Adds Art Bell today per show last week, his second major Eastern station (5P-HI)
14		
11		

WHUC	NY, Hudson 10/28 Adds Art Bell per show today (5P-HI)
WGL	IN, Ft. Wayne 10/17 Adds GG Liddy, along with WGL-FM 94.1
	and WGLL-FM per show today (5P-HI)
	PA, W. Hazleton 10/17, Adds GG Liddy per show today (5P-HI)
	KY, Madisonville Adds Art Bell per his newsletter (5P-HI)
	GA, Brunswick Adds Art Bell per his newsletter (5P-HI)
	OH, Springfield 10/28 SAdds Art Bell per show today(5P-HI) ????? 11/03 0537 NJ Turnpike Authority TIS station.
	Location unknown, giving 800\$'s for further info 800-
	33-NJTPK; at a different time, another station was giving
	info for Atlantic City expwy, but if AC,NJ easy catch
2222	because of over water path. (MS-CT) ????? 11/03 0505 Recorded weather forcast for Albany
	area with current conditions at airport. Obviously TIS station, but pretty good at 146 miles (if Albany) If
	this is Mt. Vernon/New Rochelle transmitter, then 98 miles
	still ain't bad. (MS-CT)
2222	
	????? Looping NNW/SSE Religious music and recitationsno
	ID's heard but what appears to be the same station has also
	been heard in FL to ID as "This is WJTS, FM 108 AM
	1630John 3:16 Jesus is Lord" A 'holy pirate??? (TB-TN)
	(Tom: I have also hrd this one here in Ocala, but never
2222	could get the ID-ed see below) Several people have forwarded to me a message from David
	Crawford from the Internet. Here's what he says about the
	above. "Several of us in FL have been trying to make some
	sense out of the location. This has been difficult because
	of a Navaid on the same freq. messing up our DF bearings. I
	get a 40/220 degree azimuth bearing here (I don't know
	where here is?-ed) and have physically traveled the heading
	on the southwest leg and can confirm it's not located in
	the Carribean since it stays in past 1500z here in the
	daytime. So, your reported NNW bearings may actually be
	SSE. The ID's are rather sparse, but always the same (see
	above). The FCC has no record of this one, so it appears to
	be a pirate of sorts: WJDM 1660 is the only station
	authorized to do any testing at this time. (courtesy of
	Tom Bryant) (If there are more DX'ers in FL, where are they
	HIDING???-ed)
******	
	UNIDEN:::
2222	WRMQ listed incorrectly last week as 1150Checked again
	today and they are still running Spanish????? (LF-FL)
2222	?? 11/08 2217-2315 in during KSL fades with numerious
	"Oldie" tunesNo liners, just music w/ 2sec pause between
	songsDidn't hear any local breaks or liners at all????
	(of course it faded at ID time!) (LF-FL)
2222	
????	?? 11/05 0300-0330 Kept hearing station with sports nx,
******	?? 11/05 0300-0330 Kept hearing station with sports nx, sports talk, sports scores. Who ??? (LH-AL)
???? ******	<pre>?? 11/05 0300-0330 Kept hearing station with sports nx, sports talk, sports scores. Who ??? (LH-AL) ************************************</pre>
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	<pre>WXPX WTTL WM0G WBLY ???? ???? ???? ???? ???? ???? ???? ?</pre>

1560	WSEZ	IN, Paoli 11/6 Code ID's only noted approx every 5 minutes beginning at 0124, so possibly a late start. Last ID
		noted 0155, Strong WPAD/WQXY QRM (KVJ-GA)
	WSEZ	IN, Paoli 11/6 0116 Weak CW (3 groups heard) ending at 0132. WPAD almost impossible to null. IN \$ 31 Total now 923
		(TB-TN)

# IRCA Almanac Updaters 5.6 and 5.7 Are Now Available!

Two new updaters to the IRCA AM-FM ALMANAC are now available from the IRCA Bookstore

Updater 5.6 features the most complete listing of Travelers Information Stations (TIS) ever produced. The 32-page listing includes every known TIS station in the US and Canada between 530 and 1710 kHz and even some on FM Updater 5.6 also includes the FCC Allotment List for stations assigned to the new expanded AM band, 1610 to 1700 kHz. Stations are listed by new frequency, old frequency, and city/state. Those who DX the band from 1600-1710 kHz will find this reference indispensable.

Updater 5.7 features a complete 42-page AM and FM station slogan list, plus current station lists for the Tom Levkis, David Brenner, Pat Buchanan, and Larry King talk shows.

Special prices for these two updaters: \$3 each in the US and Canada, \$4 elsewhere. Order either or both updaters from the IRCA Bookstore, by sending the correct amount (in US funds) to:

IRCA Bookstore, 9705 Mary N.W., Seattle, WA 98117-2334. Thank you!

# IRCA Mexican Log, 3rd Edition, Now Available!

After months of preparation, IRCA has published the 1994 edition of the IRCA Mexican Log The log lists all AM stations in Mexico by frequency, giving call letters, state, city, day power, night power, slogans, schedule in UTC/GMT, formats, networks, and notes. Stations that have changed frequency since 1990 are cross-referenced on the old frequency.

The call letter index gives call, frequency, city and state. The city index (listed by state, then city) gives frequency, call, day and night power. There is even a guide to the Spanish alphabet and numbers.

The log has been completely updated from the 1990 edition and carefully cross-checked by IRCA members in Mexico and the U.S. This is an indispensible reference for anyone who hears Mexican radio stations

The price, payable to IRCA in U.S. funds:

IRCA/NRC Member \$6 U.S./Canada/Mexico/seamail, \$7 rest of the Americas airmail, \$7.50 Europe/Asia airmail, \$8 Australia/New Zealand airmail

Non-Member: \$8 U.S./Canada/Mexico/seamail, \$9 rest of the Americas airmail, \$9.50 Europe/Asia airmail, \$10 Australia/New Zealand airmail.

Order from the IRCA Bookstore, by sending the correct amount (in US funds) to:

IRCA Bookstore, 9705 Mary N.W., Seattle, WA 98117-2334. Thank you!

# An Introduction to Broadcast Band DXing

This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA It can be included with reception reports and given to other interested folks. Sub topics include "What is DXing?", "Broadcasting's early years," "The first DXers," "Clubs helped listeners share," "Our hobby today" and "DX clubs still unite listeners". It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10.

Order from the IRCA Bookstore, by sending the correct amount (in US funds) to

IRCA Bookstore, 9705 Mary N.W., Seattle, WA 98117-2334. Thank you!



# Western DX Forum $\star \star \star \star \star$

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

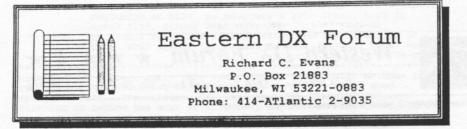
## Larry Godwin, 2390 Clydes Dale Ln. Missoula MT 59801

[10/28] Greetings! DX conditions during October here have been good but atypical: a lot of auroral activity. Many evenings, KOMO-1000 was inaudible, making way for Mexico and Columbia (See DXWW). One evening, KOMO was strong at 1800 MDT but there was no sign of it at 2100. I tried for WJDM-1660-NJ much of the month but aurora hampered my efforts. I did get two brief receptions; see DXR the past two issues. I'm pleased, as NJ is a new state, bringing my logged total to 36. Thanks to bp for IDing my "mystery beacon" as MER. I've been thinking about Ralph's idea (10/21 DXM, front page) to put the bulletin on-line. It seems to me that two great benefits would be quicker dissemination of timely info, and the ability to search a year or two of bulletins for a particular station or frequency of interest to the DXer. My concern, though, is that members without computers, or those like me who compute but don't wish to subscribe to an on-line service, would be at a disadvantage. I would think service to this latter group might deteriorate, and we might be thought of as "second class members." Also, I'm probably old-fashioned, but I like the idea of a handsome, coherent bulletin, with all sections intact, sitting on the table in front of my radio. The aesthetics of a complete, hard-copy publication connote a certain intangible pride that cannot be duplicated by an impersonal collection of unbound 8-1/2 by 11 sheets of paper. As someone remarked at the Billings convention, the club is the bulletin. Perhaps the best approach would be for Ralph or another on-line proponent to draft a proposal to the Board in order to put the question before the membership. In the meantime, everyone's input through the DX Forum would help the Board arrive at a decision. Good DX and 73.

## Your WDXF Editor

I'm really surprised that Ralph's thoughts concerning putting the DXM on-line hasn't generated more letters to WDXF - perhaps you all are talking with him directly .... In any event (and as someone who is not 'online' nor any sort of an expert on 'communications' issues) I would like to offer my own two-cents: I do see some merit in the on-line idea, but in addition to some of the drawbacks that Larry Godwin mentions above, there will still be an out-of-pocket cost (phone line, subscription, etc.) to the 'on-line publisher' that would need to be funded somehow, and there will always be a need for the basic DXM as we have known it if we intent to continue servicing those who won't or can't have access to a communication-ready computer. Less hard-copy subscribers should reduce the printing and mailing costs but won't eliminate the laborious paste-ups, copying, etc. An alternate process that could be considered at less cost to members who do have a computer and modem but don't want to pay the freight to go on-line is the bulletin board or BBS. An IRCA BBS should have an advantage in that only those who pay for access (and time) could participate; the cost should be substantially less than the current \$25.00 per year. There would also be the ability to 'post' hot info in a 'public' area for DX tips, etc. Messages between members could also be accommodated. Anyone with at least a minimum modem could have access without the internet or other on-line services for the price of a phone-call. If it became successful and a sufficient amount of subscription funds garnered, a 1-800 phone line could be set up. Some down-sides: a BBS isn't as sexy as being on-line and might be considered too old-fashioned; individual access is limited to the number of phone lines (and the sophistication of the BBS software used) available into the BBS - one line = one user at a time; the "sysop" will have to assume some additional responsibilities as an "electronic editor" to provide a method for editors to upload their columns and to screen individual member's materials for profanity, 'flaming' comments, irrelevant materials, and viruses. In summary, a computer-based, modemaccessible version of DXM is an idea for which the time has probably come ... if we can find a volunteer to work with Ralph (or Ralph, himself) to host this concept on at least an experimental basis. I'm sure there are several IRCA'ns who already are deeply into the Internet as well as BBS's ... how 'bout your views??? How do we provide more service without adding to the publisher's burden or increasing costs?

---- 33-09 -----



#### DEADLINES: Saturdays

Gerry Thomas, 3635 Chastain Way, Pensacola, Florida 32504 Sorry I haven't checked in in so long but 1995 was a heck of a year, not DX-wise, just life-wise, hi. Between the two hurricanes (no major damage, just a lot of inconvenience here) and federal downsizing...argh! The situation at the federal laboratory where I work has reached the point where I'm must about ready to jump ship---60% staff reduction, 100% work increase, same pay -- I'd rather be doing other things. And one of those "other" things is tinker around with radio stuff. I ended up taking a 90-day guasi-leave of absence at work on several projects that have been on the back burner for too long. This summer I upgraded the Quantum Loop to correct some potential weaknesses (tilting mechanism, tuning knob, etc). I've also completed the Quantum Loop Plus+. This is a Quantum Loop that tunes from 150 kHz to 6.2 mHz (via switch on the loop head). I'm also in the final states of completing the Quantum Phaser. This is a "dual mode" phasing unit for use with the Quantum Loop that not only creates cardioid patterns but also can be used in the "dual-loop" mode for very flexible pattern control (using two loops simultaneously and manipulating their amplitude, phase and azimuthal relationships can create some very complex reception patterns). The phaser should be ready (hopefully) by the time you read this. Am also working on the Quantum "QX", an accessory for the Quantum Loop that allows Q-multiplication (a concept that I've, frankly, never been totally sold on in practice), will probably be ready later this season. (I guess the Quantum Loop is turning into the "Quantum Loop System", hi.) The final project that is nearing completion is an accessory for use with the Sony ICF-2010. Phew! It's a shame that I had to take time (and money) off work to complete these things, but two cardiac mini-events suggest that a life change is probably in order, hi. I have a catalog printed up describing the preceding efforts, drop me a card or give me a call ((904-432-8208) if interested. I saw Mark Connelly's superb article on MW mini-DXpeditions in the July Monitoring Times, very well done. I guess that's about it from here for now. I sure hope that I'm able to be more active in radio this year than I have in the past two or three. 73's. GT. (Gerry, next time you send in a Forum, would you please include one of your catalogs. Thanks .-- rce)

Ernest Cooper, 5 Anthony Street, Provincetown, Massachusetts 02657

This DX season finds me getting off to the slowest start ever, and it's all the fault of the new playoff system of the baseball Staying up to watch them has precluded my getting up to DX a leagues. couple of hours. Anyway, we did get one lonesome verie, from WBUG-1570 NY, which is //-WLPH-1230 and FM 101.1, to bring my total BCB veries to 4485. Can I capture 15 more this season? I hope so, with the help of J.D. Stephens and others arranging special tests. I went to the NRC Aurora Convention, which is the furthest west I've ever been. Bob, with whom I live, got a real scare when someone called him up at about 1915 on Labor Day and said the flight I was to come in on from Boston had crashed, and that all occupants were either killed or badly injured. But, at about 2030 I opened the front door and he told me about the phone call. The truth was that another private plane had indeed had a landing accident, but no one was hurt, but my flight was delayed about an hour to clear the runway. The few mornings that I have DXed it seems to me that the frequencies are even more crowded this season than ever before! Every regional channel sounds like a graveyard channel! 8

Provincetown's non-commercial FM station WOMR will be on its new frequency of 92.1 by the time this appears in DX Monitor, and we'll be running 6000 watts, six times more than we've been running on 91.9. Any of you who DX FM, and hear the new WOMR, send your report to me. I hope all of you who might have been in the paths of any of the hurricanes that enlivened this autumn came through it all OK. Our vacation spot in, St. Croix came through it with no damage, but there was a great deal of damage to other buildings. So, now that the Series is over, I plan to do more DXing, and hopefully I'll have something to report in the near future. Meanwhile, my thanks to Ralph for staying on the job of putting out DX Monitor. Come on, somebody - volunteer to take the publisher's job! As for me, I'm too old to handle such a chorus or plays in a concert band - send me an air-playable tape and I'll be happy to broadcast it on WOMR!

Karl J. Zuk,154 Old Post Road North,Croton-on-Hudson,New York 10520-1932 TIS news: I caught an oddball TIS station on the way back from another trip to Michigan. The National Park Service Information Center at The Upper Delaware Scenic and Recreational River near Matamoras, PA and Port Jervis, NY, along I-84, operates a TIS on 1610 kHz. Two phone numbers mentioned: National Park Service information line (914-252-7100) and general information about PA fishing licenses and park usage along the banks of the Delaware River (717-685-4871). Speaking of 1610 kHz, "Mike-Side", the newsletter of the New Mexico Association of Broadcasters, reports KennLand Broadcasting, Inc., 209 West Murray Drive, Farmington, NM, has applied for a one kilowatt experimental station on 1610 kHz. No other details given. no sign of WJDM, Elizabeth, NJ on 1660 kHz yet. Personal news: after nearly 20 years at ABC Radio and Television, I am jumping ship and becoming the News Operations Manager of WCBS-TV New York's local newscasts! Wish me luck! 73s. KZ. (Karl, I'm from Kalamazoo, MI, perhaps 170 or 180 miles from Port Austin--rce)

M.J. ("Matt") Stutterheim, P.O. Box 2576, Montauk, New York 11954 I fully support Ralph Sanserino's suggestion that we go on the internet; certainly info would get out much faster, but I wonder how we'd carry Mark Connelly's schematics and drawings. I"m not sure about AOL, however, since I've had a running dialogue with T. Stader who runs the HAM RADIO page on AOL. He insists that AM/FM DXing is but a poor man's SW listening which he already treats as an orphan of Ham Radio. It took me year of subscribing to AOL before I figured how to find the AM/F? DXing part. I'm sure other potential lookers gave up long before I did. I don't think anyone in the club could financially support a web site to go directly on the WWW, so we're stuck with AOL. Prodigy, or Compuserve as our resource. It will take some hard negotiating with AOL to get a separate identity. Members who don't have computers could still get the issues mailed out, since this is an extra cost option for E-Mail offered by AOL. Don't know about cost though. DX is getting better. I sleep poorly, so guite often I'm up by 0500 local. A quick spin of the dials has brought in a few interesting "hets". Last month. (Sept) I got strong hets on 1008 and 1134 kHz about 0500, which then faded out. This morning (10/24) I had a strong het on 693 kHz. These Although I'm in a theoretically prime location (19 miles SSE of New London/Groton, CT), there is a lot of powerline noise, which comes and goes (mostly comes, alas) which the noise blanker doesn't. ICOM just announced a new HamBand transceiver with a DSP (Digital Signal Processing) receiver (like the Watkins-Johnson HF-1000), has two tuning knobs, two PBT (passband tuning) controls, and other goodies. Expect a receive-only version late next year, after a shakeout by hams, who being more technical (and tolerant!) can help them debug new products. DXing on 1560 just got easier - WQEW (ex WQXR) is now putting 90% of its modulation in Lower sideband only. Here, about 100 miles away, I can get other 1560 stations by choosing SSE upper side band! Process is called Kahn Powerside - increases apparent loudness.

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# THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA) PO Box 1831 Perris CA 92572-1831

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1720 khz). DX Monitor, the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May to August. DX Monitor contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.

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Editor-in-Chief/Publisher: Ralph Sanserino, PO Box 1831, Perris, CA 92572-1831 (dues/address changes) Publishing Coordinator: Phil Bytheway, 9705 Mary NW, Seattle, WA 98117-2334

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