



# DX MONITOR



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VOLUME 12 NUMBER 23 MARCH 1, 1975

## BROADCASTING

### DX CALENDAR DX CALENDAR DX CALENDAR

All times Eastern Local Time

Mon. Mar. 10	0130-0200	WIGM	1490	Medford, WI	1/.25 kw U1
	0300-0400	KHLB	1340	Burnet, TX	1/.25 kwSH1
Tues. Mar. 11	0000-0010	WADD	1560	Brockport, NY	1 kw D1
Mon. Mar. 17	0000-0100	WBJW	1440	Winter Park, FL	5/1 kw U2
	0130-0200	WIBU	1240	Poynette, WI	1/.25 kw U1
	0200-0300	WISN	1130	Milwaukee, WI	50/10 Kw U4
	0200-0430	WIMS	1420	Michigan City, IN	5 kw U4
	0200-0230	WSAU	550	Wausau, WI	5 kw U4
Mon. Mar. 24	0230-	WOTT	1410	Watertown, NY	5 kw U2
Tues. Mar. 25	0200-	KGVO	1290	Missoula, MT	5 kw U3
Mon. Mar. 31	0230-0300	WDLB	1450	Marshfield, WI	1/.25 kw U1
Mon. May 5	0000-	WIXE	1190	Monroe, NC	.5 kw D1
Mon. May 26	0300-0400	KRIZ	1230	Phoenix, AZ	1/.25 kw U1

WIGM--no program details. Send reports to Ray Bohnert, CE, WIGM, Lock Box 59, Medford, WI 54451. Arranged by NNRC.

KHLB will use c&w music, 1 kHz tone, and code IDs. Reports go to Harry Kaindl, Manager, KHLB, Box 398, Burnet, TX 78611. Arranged by Skip Dabelstein for NRC.

WADD will conduct a special test for IRCA. Prepaid phone calls to 716-637-3930 will be accepted. Program details not given. This is not too good a time because of WQXR, but the CE changed the time and date. Address is Box 337, Brockport, NY 14420. Arranged by Jim Hopkins for IRCA.

WBJW--no program details. Reports go to Don Anglin, CE, WBJW, 222 Hazard St., Orlando, FL 32804. Arranged by Charles Dite for NNRC.

WIBU will have NNRC information on the air. Write to Mr. John Schmelzer, CE, R.R.2, WIBU Road, Poynette, WI 53955. Arranged by NNRC.

WISN, scheduled for Jan. 13, failed to appear through a misunderstanding and the test has been rescheduled. A tape has been prepared for the test, but no details on its content. The CE apologizes for failing to appear on 1/13. Reports go to Robert P. Johnson, CE, WISN, 759 North 19th St., Milwaukee, WI 53201. Arranged by Victor Loberger for NNRC.

WIMS-- also rescheduled from Jan. 13. Will use contemporary instrumental music with ID after each number. Also will have periods of 400 and 1000 Hz tones. Will use 5 kw on daytime directional antenna. Reports go to T. Charles Smith, Asst. Chief Engineer, WIMS, Northern Indiana Broadcasters, Inc., Old Chicago Road, Michigan City, IN 46360. Arranged by Gene Vonderembse for NNRC.

WSAU --no program details. Reports go to Jack Dovison, Program Director, WSAU, Wausau, WI 54401. Arranged by NNRC.

## Geomagnetic Indices

Feb. 12-18 23 21 24 17 21 12 14

Radio conditions should become unsettled again 27 February and remain so for about eight days.

## INFORMATION

(as compiled by Mike Worst)

WCAW	680	10-D	¼-N	Charleston, W. Va.	to 50-D, ¼-N
KNEB	960	1-D	½-N	Scottsbluff, Neb.	to Scottsbluff
					Gering (7 mw)
					granted WYOK
new	1000	1-D		Soperton, Ga.	CP
new	1060	1-D		Hibbing, Minn.	granted WYOK
new	1310	5-D	1-N	Indianapolis, Ind.	CP, fax of WIFI
WNUS	1390		5-U	Chicago, Ill.	requests WVON
WVON	1450	1-D	¼-N	Cicero, Ill.	off air
new	1470	½-D		Stanton, Ky.	granted WBFC
new	1500	½-D	¼-CH	Youngstown, Ohio	requests WGFT
WRGI	1510	1-D		Marco Island, Fla.	start operation

From the February 3 to 17, 1975 issues of Broadcasting.

## CPC Results and FLASH TIPS.

Skip Dabelstein reports that, since Arizona stays on MST while the rest of the country is on DST, he wrote to KAZM and KZUL, both scheduled to test March 3, to clarify their DX schedules. Both likely tested at 0300 EDT according to Skip.

Tom Butas (AL) and Larry Flegle (FL) both reported hearing WBFN, Quitman, MS 0400-0430 2/17, with 1 kHz tone and music, with many IDs. Both thought the signal was good.

George Green sends the address of KEYH, as 3130 South West Freeway, Houston, TX 77006. The Chief Engineer, David Armstrong, says they don't have QSL cards or letters at the moment, but he will write a letter in response to a report.

## The Inside Story

Sunrise-Sunset Maps for August

### DX GET-TOGETHERS

The third annual West Suburban get-together will be held at the home of Karl Forth, 630 South Ardmore, Villa Park, IL 60181 on Saturday, March 15 and Sunday, March 16. The usual activities will be featured (looking at veries, listening to tapes, basketball game, and at least one AN DX session).

From Chicago, take I-90 west to Roosevelt Road, take Roosevelt west to Ardmore, north on Ardmore. From the north shore, take I-294 south to Roosevelt. From the southern suburbs, take I-294 north to Roosevelt.

If you plan on attending, notify Karl by letter or phone 312-833-3823.

BARF (Bay Area Radio Freaks) will meet over the Memorial Day weekend at the El Rancho Motel (in West Sacramento?) Rick Heald and Charles Wolff are hosting this get-together. Room rates will be about \$18.50-\$20.50 a night; they will give a deal on the meeting room. More details later on this May 24-2 meeting. Contact Rick at 415-278-5032 or 17412 Rolando Ave., Castro Valley, CA 94546 for information. (I'm pretty certain that this must be a different El Rancho than the one of ERBA fame, but who knows, maybe ERBA will be re-instituted. Also the group more properly wishes to be known as NORCAL, hi.)

NANCY HARDY, Editor  
2301 PACIFIC AVE.  
ABERDEEN, WA 98520

## western dx roundup

Deadline: Each Wednesday

Reporters for this issue:

- (BLH) Brett Hanavan-845 1st Ave-Chula Vista, CA  
Hammarlund HQ-180C, Sears Com/Trek  
IX, 400' LW, Sanserino loop  
(BHa) Bill Harang-811 Nevada Ave.-San Jose, CA  
Lafayette HA-63A, 50' longwire  
(NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA  
Lafayette HE-30, SM-1

- 750 KXL OR, Portland 2/11 2026 w/nx then into  
s/off at 2026. (BLH-CA)  
790 KSPD ID, Boise 2/19 0859 ID "KSPD, all-nx  
radio", wx, UPI nx 0900, very good at  
times. (NH-WA)  
900 CKBI SK, Prince Albert 2/10 0203 in u/GJVI  
nx w/ID & Carpenters song. (BHa-CA)  
930 KAFF AZ, Flagstaff 2/11 1919 w/IDs as "Calf  
Country", 100% C&W mx; KHJ nulled. (BLH)  
940 KHOS AZ, Tucson 2/11 2248 w/C&W mx. (BLH-CA)  
970 KVNM AZ, Show Low 2/12 1933 w/MOR mx and  
many ads. (BLH-CA)  
980 KSVC UT, Richfield 2/12 0949 w/local nx,  
KFWB nulled. (BLH-CA)  
1010 KHCS AZ, Phoenix 2/12 2047 w/C&W mx and ad  
for Phoenix Juns bkb. (BLH-CA)  
1050 KWSO CA, Wasco 2/12 2003 w/nx & wx then ID  
"1050 on the dial, this is KWSO, Wasco"  
KED nulled. (BLH-CA)  
1060 KRSP UT, Salt Lake City 2/12 2006 s/off, FM  
promos and mentions of "Crisp Radio".  
1100 KFAX CA, San Francisco 2/12 2015 (BLH-CA)  
w/s/off. (BLH-CA)  
1140 KGEM ID, Boise 2/12 0058 w/ID then into ABC  
nx, KRAK nulled. (BLH-CA)  
1260 KVSF NM, Santa Fe 2/11 2045 w/wx, current  
temp. of 34 degrees, then jingle ID and  
into rr mx, KGIL nulled. (BLH-CA)  
1270 KDJI AZ, Holbrook 2/5-1847 w/wx then into  
rr, local XEAB was off. (BLH-CA)  
1280 KFYV CA, Arroyo Grande 2/6 2025 w/many  
local ads, u/KFOX. (BLH-CA)  
1300 KACI OR, The Dalles 2/14 2047 poor in  
mess w/C&W song and ID. (BHa-CA)  
1310 KIOT CA, Barstow 2/5 1832 w/C&W mx and ad  
for local car dealer; local XE3 was  
off the air. (BLH-CA)  
1330 KLOM CA, Lompoc 2/11 1906 w/MOR mx, KFAC  
nulled. (BLH-CA)  
1380 KZUL AZ, Parker now on RS 2/12 0930 w/ABC  
nx then ad for local bank, then into  
Paul Harvey NX and Comment, XEKT null-  
ed. (BLH-WA)  
1400 KVOY AZ, Yuma 2/11 0115 w/ID. (BLH-CA)

Bill and I will be in Southern Calif. the last  
two weeks of March, so watch this space for  
deadline information. It's not a very large  
column this week, but there will be a WDXR in  
each issue, barring a mail delay, even if we have  
only one tip. 73

## central dx roundup

Editor: John C. Kelleher,  
Box 7543, Fairfield Stn.  
Fort Wayne, IN 46807

THE HAT TIPPED THIS WEEK TO:

- JDF - JAY FLORIAN WDX9KIK, 300 East Main St.,  
Round Lake, IL 60073  
(Panasonic RF-5000, 70' LW)  
JCJ - JOHN C. JOHNSON, 501 5th Street West,  
Billings, MT 59102  
JAM - JOSEPH MARKEWICZ, CFS ALSASK,  
Alask, Saskatchewan SOL 0AO  
BN - BILL NITTLER, 603 W. 1st, McCook,  
NE 69001  
DP - DAVID PETERSON, 800 Humboldt Ave.,  
Winnetka, IL 60093 (antediluvian  
Zenith table radio, built-in loop)

- 540 CBK SAS, Watrous, heard back in December  
ID'ing during a test as "From Saint  
John's Newfoundland to Victoria to  
Inuvik, North West Territories, this  
is the voice of the Prairies, CBK-  
Saskatchewan."  
570 CFEK BC, Cranbrook Announces as Cranbrook-  
Kimberly, good over KLUB, KVI // to  
610, 1240. This station puts in a  
steady groundwave signal during the  
days. Should be able to get to the  
east more often? Cariboo Radio Network.  
Uses Pacific and Mountain Time Checks  
590 CKKEY ONT, Toronto, 1/22 1905, (JAM)  
Fair o/WKZO and Cuban w/Nx, Wx, and  
R&R (JDF)  
\*WMBS\*PA, Uniontown, 2/3 0230, poor u/WOW  
w/code ID and Mx (JDF)  
590 KHQ WA, Spokane, s/off 0256 2/7 after an  
hour of classical music.  
600 CJOR BC, Vancouver usually in very weak  
under CFQC but this evening justa  
wiping CFQC out 0000 2/8 with news(JAM)  
WCAO MD, Baltimore, 2/3 0335, fair-poor,  
thru UnID SS w/R&R Mx and jingle(JDF)  
610 CHNL BC, Kamloops, good by itself 0430// to  
CJNL-1230 and CHNL-CINL-1400. AN-6.  
News. Sports 0300 2/9 (JAM)  
WRUS KY, Russelville, 1/26 0742, fair o/WDAF,  
WIP w/spots and gospel Mx (JDF)  
630 CKRC MAN, Winnipeg, 1/27 0237, fair o/KHOW  
w/R&R Mx and ads (JDF) very weak sig-  
nals with CHED nulled 1600 2/6. Also  
heard at 2000 way under CHED, KBOI. Not  
too often it makes it here at nite.  
CKY and CJOB also heard here days (JAM)  
640 WHLO OH, Akron, 1/22 1825, good o/cuban,  
w/R&R Mx and jingle (JDF)  
680 KKYX TX, San Antonio, 1/18 1855, good o/WMAQ  
slop w/Great Country promos, C&W Mx,  
PSAs and spots (JDF)  
710 KIRO WA, Seattle, in most days under CFRG but  
today they were in over CFRG 1400 2/7.  
It seems the WC stations never seem to  
stop coming. (JAM)  
730 CKLG BC, Vancouver, seems to be in most days  
mixing with another daytime regular-  
CKDM. Quite strong 2/5 1530 over CKDM  
for a change. CFUN, CKWX, CHQM also  
in good. (JAM)  
740 LPRT BC, more LPRT OC giving KCBS a hard  
time. 0440 2/8 (JAM)  
750 KXL OR, Portland, usually here in the morn-  
ing with a good signal. 'XL' Morning  
News Time 0917, 2/7. Also good from  
1500 on til sign off (JAM)  
790 KULF TX, Houston, 2/2 1918, fair and clear,  
w/R&R Mx and ID then suddenly gone.  
Pattern change?? (JDF)  
KJRB WA, Spokane, K-79 very good over one of  
those 50 kw regional stations - CFCW -  
with rock music, 1300 2/05. Usually  
makes a mess of CFCW day and nite(JAM)  
850 KTRB CA, Modesto, good with a station promo  
and a couple of ids 1920 2/4 (JAM)  
WMAG MS, Forest, 2/5 1845, good o/KEYH w/MoR  
Mx then s/off-No SSB (JDF)  
860 LPRT BC, many, many LPRT OC making 860 sound  
like a graveyard frequency. Traces of  
CBC programs noticed around 0200 2/8  
940\*WINE\*CT, Brookfield, 1/20, poor to (JAM)  
Fair on DX from 0205-35, u/KIOA w/R&R  
Mx, IDs, ment. of NNRC (JDF)  
950 KJR WA, Seattle, good with some CFAC splash  
1330 2/6. The sun never really sets  
here, hi. (JAM)  
960 KAVR CA, Apple Valley, in o/KOOL easily on  
NRC DX 2/10 (BN)  
\*WVST\*OH, Wooster, 2/3 0327, good o/CKWS  
w/ID only (JDF)  
KLAD OR, Klamath Falls, in o/KOOL easily on  
NRC DX 2/3 (BN)  
990\*WVNO\*WI, Wisconsin Dells, very poor signal on  
DX with piano music and tones 0303 2/9.  
lousy signal for only 130 miles (DP)  
1000\*WRAR\*VA, Tappahannock, 1/27 0217, fair to good  
o/KTOK, w/OC then ID which said this was  
an equip. performance test then more OC  
(JDF)

March 1, 1975

\*KOMO\*WA, Seattle, 2/9 0330, good with quick ID and OC, seems to do this every M (DP)

1010 WMOX MS, Meridian, 1/18 1837, fair-good w/H.S. BkB Game and spot (JDF)

KAWA TX, Waco, 1/18 1840, poor u/WMOX w/C&W Mx and weak ID, think they s/off ed at 1845 (JDF)

1020 WCIL IL, Carbondale, 1/23 0759, fair w/WPEO w/end of Ac Nx then local nx and ads(JDF)

1040 KPBC TX, Dallas, 1/21 1808, tent. u/WHO w/MoR Mx but no IDs (JDF)

1050 WNBS KY, Central City, 2/1 1830, poor u/KMIS w/s/off-101.9 FM ment, and s/off w/"My Old Kentucky Home" (JDF)

KMIS MO, Portageville, 2/1 1830, good but faded quickly, o/WHN-CHUM-WNES w/ID-Nx- C&W mx (JDF)

1060 WJKY KY, Jamestown, 1/26 0800, poor thru WHFB w/KY state Wx then a religious pgm (JDF)

1100 WLBB GA, Carrollton, 1/19 1800, fair-poor, u/WWWE w/R&R mx then s/off, no SSB heard (JDF)

1110 WHYT IN, Noblesville, 1/25 0753, poor, o/u WBT-KFAB, w/Nx-Wx-spots (JDF)

1130 KKSI IA, Mount Pleasant, on top with college songs on WRC DX 2/10 (BN)

1230 CJNL BC, Merritt, fair to good 2/7 0200 with "NL News" (JAM)

1240 CFEK BC, Fernie, This is one graveyarder that sounds like a local, even in Sask. Good with news and MoR 0400. Announcer was wondering if there was any DX'ers out there listening to him. // to 570, 610. Announcer was surprised at getting a report from Finland that afternoon.

1250 CKOM SAS, Saskatoon, off weekdays by 0200, on AN weekends. (JAM) 2/8

WKXZ TN, Madisonville, good thru WTAE with SSB and s/on 0600 2/4 (DP)

1260 WGVN MS, Greenville, 1/23 1814, fair u/WNDE, w/s/off-FM ment-no SSB, hrd several times since (JDF)

1270 CHAT AL, The Hat, usually off weekdays at 0300, seems to be AN on the weekends (JAM) 2/8

CFGT PQ, Alma, 1/22 1801, fair u/WWCA w/Nx in FF (JDF)

1300 WMAK TN, Nashville, 1/20 0252, fair u/UnID w/TN state Nx (JDF)

1320 WNGO KY, Mayfield, 1/21 1745-6, poor u/WMSR-WLS w/ID, then Local nx (JDF)

1330 KWWL IA, Waterloo, fair thru semi-local CKKR; and WLOL 0100 2/6

1360 WLBK IL, DeKalb, fair thru KXOL 2/3 NRC DX. QSL card back already (BN)

1390 KXXR WA, Spokane, in over CJOI with news 1400 2/4. Usually in days giving CJOI a run for their money (JAM)

1400 CINL BC, Princeton, very good with "NL CHNL BC, Clearwater, News" 0300 2/7. CINL used to be in most mornings so it possible that CHNL is now in also with CINL? (JAM)

KARR MT, Great Falls, good over CKSW 1400 2/5 with news. (JAM)

1410 WGMT TN, Martin, 1/21 1750, o/QRM w/C&W-MoR Mx and talk (JDF)

WIZM WI, LaCrosse, fair over CFUN with news, 0000 2/5. Not too often anything makes it over C-Fun (JAM)

1420\*KPOC\*AR, Pocahontas, 1/20 0330-0400, on DX u/WHK w/Ts, Nx, Sports results, and many IDs (JDF)

1430 WENO TN, Madison, 1/21 1752, good o/QRM w/C&W Mx and temp. given as "41 Nashville Degrees" (JDF)

1440 WDOV MI, Dowagiac, 1/18 0953, fair u/WROK w/BkB scores and MoR Mx (JDF)

KETX TX, Livingston, 1846 1/17, fair o/WROK w/C&W mx then s/off, FM ment and SSB

1450 KVOW WY, Rivertown, conducting a (JDF) test 1/13 0230-0235 (JAM) Riverton, f/c tt 2/10 0235-0240 s/off (BN)

1460 WPNX AL, Phenix City, 1/18 1800-5, fair-good o/WKAM w/NEC nx then C&W music (JDF)

KYAC WA, Kirkland, It usually was a good bet here at SSS but the last time noted was 1/14. Who said you had to be in Japan at sunrise to hear this one, hi. (JAM)

1490 CJPR AL, Coleman, In better than CJOI which they are 77 to. 0500 2/8. Top 40 Rock. Another graveyarder that can sound like a 'local'. (JAM)

1500 WJCO MI, Jackson, 1/23 0815, fair thru WJRC-WAUK-WZBN w/Wx and spots, poor when WZBN increased power (JDF)

1510 WAYT IN, Wabash, 1/18 1745, fair u/WLAC w/s/off and SSB (JDF)

KEMM MO, Marshfield, 1/17 1813, fair u/WLAC w/s/off and SSB (JDF)

\*WPUT\*NY, Brewster, quite good on DX with Rock, ID's every 5 minutes 0200-0300. Fair at 50 watts, but too much CJRS to hear 'em at 4.2 watts. (DP)

1520 WBNO OH, Bryan, 1/25 0813, poor u/WLUV-KOMA w/ID for AM and FM then wx report and spots, killed by WHOW 0814 s/on (JDF)

1530 KPFB CA, This is more like DX-"daytime that is," poor signal with local KGA slop, 2/6 1445, Super pest at nites. (JAM)

1540 KPOL CA, Los Angeles, probably the one with non-stop classical music. 2310 2/8. thru KXEL but never stuck around to find out. (JAM)

KNEX KS, McPherson, 1/23 1830, poor u/KXEL-KGBC w/s/off and 96.7 FM and SSB (JDF)

1560\*KBEW\*MN, Blue Earth, 1/20 0300-30, quite good on DX w/C&W mx--occas. TT and IDs (JDF)

KKAA SD, Aberdeen, 2/11 strong. c/w mx, CBS News 0500, IDs as K-K-Double-A. (JCJ)

1570 CKTA AL, Taber, hrd u/XXRF often but completely on top 2/10 0220 (BN)

CKLM PQ, Montreal, w/ID o/XERF/CKTA 1/27 at 0137 and on top in FF at times (BN)

1580 CHEC AL, Lethbridge, Noted nightly (2/7,8,9, 10) on 1580, ID as CHEC-1090. Not found on 1090. ???freq. change????(JCJ)

1590 KERC TX, Eastland, 1/23 1844, poor u/WVNA-WWUN w/s/off and SSB (JDF)

KUUU WA, Seattle, very good with KU Goldies and news 1200 2/6. In every nite with excellent signals. I guess I will get rid of this pest and get a new one soon.

1600 KNCB LA, Vivian, poor u/heavy WWRL/ (JAM) WTRU/WAAM QRM with s/off and SSB 1900 2/9 (DP)

WPRC NC, Reidsville, fading in and out with Rock, ID, jingle and nx 1900 2/9 (DP)

\*\*\*\*\*  
R/c's, R/C's or r/c, take your pick:

- 1st Mon.: KNOX-1310, KAWT-1450, KVSL-1450, KBTA-1340.
- 1st Sun.: KSWs-1020.
- 2nd Sat.: KNLV-1060-NE (DP)
- 2nd Mon.: KFGO-790-ND 0230-0245 (JCJ)(DP)
- 4th Mon.: KCJB-910.
- 4th Wed.: WLSM-1270.

\*\*\*\*\*  
Except for a few personal quirks, like S/P abbreviations, I have tried not to correct or comment on anything this time; it's not worth the trouble. Re our declining membership, I'm surprised that we have as many members as we do. There seem to be many people who spend their hard-earned money to subscribe to DX Monitor, but never read it. How do I know this? Well, as long as I have been a member, Roundup editors have been saying things like put initials after every item, follow the column format, don't report pests and so on. But the same things crop up again and again, so I can only reason that these things are just never read by many members (and reporters). One editor recently requested that forms not be used. If I ever receive another weirdo-format, awkward-to-use form, it will be deposited in my garbage can, to be perused by the local raccoons as they nibble away. If this happens to you, don't feel slighted. The raccoons will probably get as much out of it

as some of the members would. None of this week's reporters used a form, and all followed the right format. Thanks for something, guys. If anyone is reading this, hello out there, hope the weather's nice, and good DX, wherever you are--Charley

## \*\*\* NEW MEMBERS \*\*\*

Richard Dluski, 18027 Middlebelt, Romulus, MI 48174  
 John Robinett, 3919 S.W. 106, Seattle, WA 98146  
 Fred Harenberg, 2818 St. Paul St., Baltimore, MD 21218  
 David P. Malick, 1006 Baltimore Rd., Rockville, MD 21851  
 Dan Durbin, 2711 Walnut Way, Marion, IN 46952  
 Jerry L. Thatcher, PSC Box 953, Nellis AFB, NV 89191 (rejoin)  
 David F. Thomas, 1212 E. Comanche, Tampa, FL 33604 (rejoin)

## eastern dx roundup

Editor: Mike Miteck,  
 Box 533  
 Lorain, OH 44052

DEADLINES: 3/10; 3/17; 3/24; 4/7

- \*\*\*\*\*
- 620 WETE TN, KNOXVILLE; 1/27 s/off in mess w/SSB @ 0003. (PRM)
- 760 \*NJR\* MI, DETROIT; was noted on w/only OC on 2/10 from 0030-48 resumption of bcstg. Said was "scheduled period of maintenance". Only Cuban was IDable underneath. (ELK)
- 770 WABC NY, NEW YORK CITY; Noted off 2/10 @ 0235 in passing frequency. (RA)
- 840 \*NHAS\* KY, LOUISVILLE; 2/2 ET on SP w/E.L. and rock mx, 0238-0300 then CBS nx, loud as usual. (PRM)
- 900 CKTS PA, SHERBROOKE; 1/26 carrying "Radio Bishops Pgm." in EE then talk in FF o/GHLL. Fairly regular. (PRM)
- 910 WRNL VA, RICHMOND; 1/26 fair in pile w/"Cash-Call" promo, also "Richmonds Good mx Stn" promo 0020. (PRM)
- 960 KAVR CA, APPLE VALLEY; Surprised the hell out of me by limping in for parts of two ID anncts. Nothing else decipherable due to severe QRM (mostly WERC) and apparently heavy QSB. Listened from 0316-30 for those few words. This on 2/10. (ELK)
- 990 \*\*WNNO\*\* WI, WISCONSIN DELLS; Was in fairly well behind WNOX w/TT and cl piano mx while WNOX had nx 0300-10. When WNOX went into rock, reception was vy difficult. This also on 2/10. (ELK)
- + 2/10 0300-0315 TEST tried but not heard. Just WNOX on RS & WIEG ETing w/OC & TT. (RA)
- 1190 \*WAMN\* TN, DONELSON; Noted on w/ET 2/10 0341-0405 w/schlock mx. Strong! (ELK)
- 1310 \*\*WEEL\*\* VA, FAIRFAX; 2/10 NRC TEST, if on, not heard at any time this AM... Just WLOB. (RA)
- 1340 \*\*WJRI\*\* NC, LENOIR; Good ID 1/28 on TEST; 1000 hz and higher TTs, WOOK & jazz QRM. (PRM)
- 1390 \*WFMJ\* OH, YOUNGSTOWN; ET-TT 0213-0301 u/WFBL. No sign of semi-local WEOK TEST, WEDAM also ET 0158. (PRM)
- 1400 \*\*WGIL\*\* IL, CALESBURG; 2/10 0100-0145 tune out. Very tentative on TEST w/QRM from WYSL & others. Heard nothing but code IDs @ 0100, 0112, 0130, 0132, 0138, and 0143. Was this WGIL? (RA)
- WYSL NY, BUFFALO; 2/10 very briefly in the clear while trying for WGIL DX 0135-0138 w/mentions of Canisius College & "Buffalo Sounds Off!" (RA)
- 1420 WLIS CT, OLD SAYBROOK; 2/9 0630-0632 Voice ID & into local nx. Slight WHK QRM w/WBSM s/on upcoming @ 0700. (RA)
- 1510 \*\*WPUT\*\* NY, BREWSTER; 2/10 0200-0225 tune out. Good sig on TEST w/very little CJRS QRM. Some WYEX OC @ beginning of test which had pop mx, phoenetic & voice IDs. (RA)
- + was in very easily on their DX 2/10 from 0203-20. Only slight CJRS QRM. Good Show! (ELK)

### PER THE LIST:

3rd MM: WDIC, Clinchco, VA 1430 kHz. (PRM)

### BROUGHT TO YOU THIS WEEK BY:

(ELK)-Ed Krejny/Middleburg Hgts. OH/  
 (PRM)-Paul Mount/Teaneck NJ/Panasonic RQ-446S  
 (RA)-Ray Arruda/N. Dartmouth MA/SX-122 & SM-1

Kinda small this week. Hopefully more next week. I hope for a real BIG EDXR for the Anniversary Issue! Hope all ECers turn in at LEAST 1 report for the big one! Deadline here is officialy 3/3, but I will go as late as 3/5 to give everyone a chance. 73 to all, and good DX!

# FCC keeps the airways honest

By JAMES J. KILPATRICK

WASHINGTON - The Federal Communications Commission entered an order a couple of weeks ago, denying license renewals to five radio stations under the common ownership of Star Stations, Inc. Whether just or unjust, the order dramatically revives old questions of the status of broadcasting under the First Amendment.

The FCC's decree is aimed directly at Don Burden, board chairman and president of the parent corporation that has operated WIFE and WIFE-FM in Indianapolis, KOIL and KOIL-FM in Omaha, and KISN-AM in Vancouver. Last month's order wipes him out.

Commissioner Robert E. Lee, dissenting, called it a "death sentence." To deny Burden his license renewals struck Lee as "an unprecedented example of an overdose of justice." In Lee's view, "we are effectively bankrupting the licensee and probably denying him a livelihood in his field of expertise."

A majority of the commission, disagreeing with Lee, found a pattern of "serious misconduct" in the operation of the Star stations, and held that Burden "was intimately involved in and had knowledge of the misconduct."

The charges of greatest concern, in terms of the First Amendment issue, had to do with Burden's activities in support of the political campaigns of Vance Hartke in Indiana in 1964 and Mark Hatfield in Oregon in 1966.

The commission found, as to Indiana, that Burden was "privy to a scheme" by which WIFE furnished favorable publicity and free advertising for the Hartke campaign. As part of the scheme, the station's news staff was directed "to provide favorable news coverage for the candidate during regular news broadcasts." Following the campaign, said the FCC majority, Burden made false representations to the commission about his knowledge of these allegations.

The commission further found, as to Oregon, that in 1966 Burden instructed KISN's

staff "to use regular newscasts to favor Mark Hatfield over his opponent." The publicity that Burden's station gave Hatfield was broadcast "not as an exercise of news judgment, but as a deception of the public and to further his private interests." This was an attempt "to use broadcast facilities to subvert the political process," and such mis conduct could not be ignored or condoned. For these and for other reasons, the renewal applications were denied.

One effect of the FCC's order is to emphasize the night-and-day difference between the print media and the broadcast media in terms of "freedom of the press." In theory, the broadcasters have the same First Amendment freedom enjoyed by the press; in fact, the broadcasters' freedom is as nebulous as the air on which they rely. So long as the FCC can issue life-or-death decrees, for the reasons spelled out in the Burden case, the theory has no substance.

Suppose a newspaper publisher had done what Burden was charged with doing. Suppose a publisher had directed his editors deliberately to favor one candidate over another in the news columns. Sad to say, it has been known to happen. Such corruption of the news is a terrible disservice to the press as a whole. It is wrong, unethical, contemptible - pick your adjective. But it is not unlawful. No federal commission can shut down a newspaper. No publisher has to make representations under oath to any agency of government. If it ever were seriously proposed to license newspapers, the proposal would be shouted down as intolerable.

Yet we tolerate the judgments of the FCC. Radio frequencies and TV channels must be allocated by some agency, it is reasonably argued, or we would have chaos on the air. Congress has charged the FCC, by law, with making these allocations. The Constitution says that Congress shall make no law abridging freedom of the press. This takes us back to square one. Broadcasters may believe that as part of the press, they have First Amendment rights. What the Burden case says is simply this: They have them not.

Grand Haven Tribune,  
 February 15, 1975 via  
 Phil Boersma

# Whose Theory Led To Radio

James Maxwell, who was an English physicist and mathematician, made one of the most brilliant guesses in history. Studying all the known facts, and reasoning with mathematical precision, Maxwell advanced the theory that electromagnetic waves could travel through space. After his death, the German scientist Heinrich Hertz proved this guess to be correct. And that's how radio was born.

Maxwell, born in Edinburgh in 1831, gave early proof of his genius. His first scientific paper was written at the age of 15 and was read before the Royal Society of Edinburgh. Later on he be-

came the first professor of experimental physics in the famous Cavendish Laboratory at Cambridge University. His greatest single contribution to science was his two-volume treatise "Electricity and Magnetism," published in 1873. His ideas provided a better basis for mathematical analysis of

Part of his theory was that electrical and magnetic effects are caused by strains in the ether. He said that wires, magnets, and the like could be considered to serve as guides for these strains. It was Maxwell's development of this theory which led Hertz to make his experi-

ments on wireless waves. Maxwell also made many contributions to the scientific knowledge of color, and to the kinetic theory of gases. For example, he made a certain experiment in 1861 that eventually led to the basic principles that make modern color photography possible.

James Maxwell died in 1879.

San Diego Union  
 Jan. 12, 1975  
 via Albert Lobel

**DX**  
**Worldwide**



BRUCE PORTZER,  
Editor

Deadline Thurs  
All times GMT

March 1, 1975

7021 Sandpoint Way Northeast, #15B - Seattle, Wash. 98115

Greetings and all that. I'm presently trying to get settled in my new location, which may very well be a better spot than the last one, which was h-8 miles from all three of Seattle's 50 kwers. Now I'm about 15-22 miles from them. And for the first time in my 11 years of DXing from Seattle, I can hear WGN & WJW in my own DX shack with KIRO on. But enough of my fantastic DX catches, let's see what the rest of us have been hearing.....

ATLANTIC DX ROUNDUP

- 209 <sup>t</sup> MOROCCO, RIM heard here 2/14 at various times between 0008 and 0230 w/typical AA chanting, mx and talk. Surprisingly good strength thru local QRN. No definite ID as it faded before listed 0300 s/off in which I had hoped to tape NA. Only WDR noted on MW this eve w/cx remaining poor on MW (RE,PA)
- 1493 <sup>t</sup> USSR, Re my tentative reception 1/6 and bp's query in 2/1 DXWW as to "mx or talk, etc" - it was the typical RM FS format; a brief non-descript musical bridge, then commentary by YL (in progress at 2228) followed by commentary by a man which seemed to continue past the half hour (the only atypical feature) all devoid of animation excitement, harangue, etc. (CMS,ON)

PAN AMERICAN DX ROUNDUP

- 650 COLOMBIA, Bogotá, HJJK, Emisoras Montserrate, 0659 2/17 tuned in just in time for ID, followed by light instrumental mx, booming in w/no QRN (DM,PA) --- HJJK hrd w/Todelar ID and s/off 0858 2/3 (rlk,KS) --- ments. of Bogotá & Emis. Montserrate 1001 2/17, then mx (pb,WA)
- 660 COLOMBIA, Cali, HJJM faded o/YNAM w/R. Uno ID 0914 2/20, 2 EST TC's, then inst mor mx. Faded 0916 & failed to return (pb,WA)
- 660 MEXICO, México, D.F., XBRPM hrd w/R. Uno IDs which made me think of Cali until that air raid siren or whatever that thing is went off 2/3 0754 (rlk,KS)
- 660 VENEZUELA, Coro, YVNA, Ondas de los Médanos, relig mx 0958, fanfare 1000, then s/on annt w/marty mentions of Coro (pb,WA)
- 660 NICARAGUA, Managua, YNAM 0904 2/20 man & woman alternating in SS, then M. Preferida ID just before song. Had TC after almost every record. No het from anyone, seemed to be right on 660 (pb,WA)
- 705 ST. VINCENT, Kingston, R. St. Vincent hrd w/quick ID in either SS or heavily accented EE 2/3 1030 (rlk,KS)
- 725 <sup>t</sup> SURINAM, Paramaribo 2/18 0920 w/what sounded like Hindi (similar to that hrd on Fiji-710), 0925 chimes, YL spoke, then mx. From 0930 to 1000 they had weird rr mx, maybe some of it in EE, mixed w/other types of mx. No IDs, etc. hrd but format fits (pb,WA)
- 730 COLOMBIA, Bogotá, HJCV, 1007 2/20 good w/mention of Colombia during long talk by man, R. Melodia ID given twice, then faded u/CRX. GRIG a poor third at the time (pb)
- 750 VENEZUELA, Caracas, R. Caracas 0650 2/17 local mx, ID 0656, good w/slight QRN (DM,PA)
- 760 VENEZUELA, Puerto La Cruz, R. PLC, ads, local mx, ID u/WJR 0125 2/12 (DM,PA)
- 780 BRITISH VIRGIN ISLANDS, Roadtown, ZBVI hrd at s/on w/GSQ 2/15 1000 "Good AM from the beautiful Br. V.I. This is Zed-B-V-I..." Immediately lost to Cuban het (rlk,KS)
- 780 CUBA, Camaguey, R. Rebelde 0020 2/15 mx demolishing WBBM (DM,PA)
- 820 <sup>t</sup> COLOMBIA, Cali, IV de Río Cauca, 0240 2/17 mixing w/Cuban during WBAP fade. SS OM talk, mention of Colombia (DM,PA)
- 830 DOMINICAN REPUBLIC, Santo Domingo, R. HJJB, 0030 2/14 on top of WCCO & Los Teques w/romantic mx (DM,PA) --- 2/18 w/spot 1038 & ment of Sto. Domingo between IA songs, mostly u/ but sometimes o/WCCO (pb,WA)
- 840 ST. LUCIA, Castries, R. Caribbean w/s/on in FF w/NA u/WHAS 2/18 1000 (rlk,KS)
- 880 <sup>?</sup> UNID, hrd w/NA that sounded like Taps, then into SS 0946 2/18 (rlk,KS)
- 885 MONTserrat, Plymouth, R. Montserrat first hrd 2/21 1021-1056 w/relig mx. It's been audible every AM since then, but NIS is too much for it most of the time (rlk,KS)
- 885 <sup>t</sup> --- 0008 2/12 end of BBC mx relay, into Caribbean area mx by accented OM, fade out 0018, briefly returned 0020 but did not return after that. Poor w/QRN (DM,PA)
- 900 COLOMBIA, Cali, HJFY hrd while waiting for Barbados to s/on w/TODELAR ID 0925 2/3 (rlk,KS)

- 900 BARBADOS, Bridgetown hrd w/s/on & then relig program 2/3 0930 (rlk,KS)
- 900 CUBA, Ciego de Avila, CMJV hrd 2/18 0930 s/on w/IS&NA, IV de Cuba ID given (rlk,KS)
- 900 MEXICO, México, D.F., XFW, IV de América Latina 0028 2/15 mx, ads, totally on top tonight, no sign of any Canadians (DM,PA)
- 940 MEXICO, México, D.F., La Q de México 0032 2/15 mx of Mexico, ads for Brandy Presidente o/CBM (DM,PA)
- 1000 MEXICO, México, D.F., XROY, R. M11 u/WGFL 0320 2/14 w/ads, IDs, mx (DM,PA)
- 1020 VENEZUELA, La Asunción, R. Margarita, 0533 2/17 local mx, cuckoos, IDs, ads, poor reception, no KDKA (DM,PA)
- 1030 MEXICO, México, D.F., XQOR, R. Centro 0545 2/17 IDs & light SS pons, no WBZ, good reception (DM,PA)
- 1030 <sup>?</sup> UNID, 2355 2/12 o/u WBZ w/EE rel pgm till 0000, then SS rel prm till 0015 fade out. Not WJFH, hrd on 1035 (DM,PA) (Sounds like KOTA, which has EE&SS relig pgms and has 0015 GMT s/off in February-ed)
- 1050 EL SALVADOR, San Salvador, YSU alone on aurora 0015 1/16 w/end of mx & h-note whistled jx (identical to XROY's "Es Ra-tyo M11" except they say "Yeh es-se ooh") (SF,TN)
- 1070 <sup>h</sup> COLOMBIA, Barranquilla, Emis. Atlántico 0140 2/14 local mx, ID at 0143 (DM,PA) --- noted atop the channel w/nx at 0005 2/13. At the same time their harmonic on 2140 kHz was providing clear reception. This is only the third IA stn in over 20 years of DXing from which I have been able to simultaneously monitor both the fundamental and a harmonic. The others were HIFA & VOA-Dry Tortugas (CMS,ON)
- 1080 VENEZUELA, Barcelona, YVOJ good u/WTIC at 0957 s/on 2/13 w/NA & R. Barcelona IDs (SF,TN)
- 1090 PANAMA, Colon, HOL82 fair o/XPRPS 0800 1/27 w/usual top-of-the-hour R. Libertad ID, including Panamá, 5, Panamá address (SF,TN)
- 1100 <sup>t</sup> ANTIGUA, St. John's, ZDK, Caribbean mx, accented EE talk, mixing w/WJFE, mention of Antigua, both WJFE & ZDK suffering heavy WBT QRN (DM,PA) --- hrd u/WJFE at s/on 2/18 0922 (rlk,KS)
- 1120 DOMINICAN REPUBLIC, Sto. Domingo, HICN, R. Antillas has been a powerhouse at its 0858 s/on w/NA during KMOX's frequent MM SPs in Jan & Feb. (SF,TN)
- 1160 DOMINICAN REPUBLIC, Santiago, Radiolandia 0210 2/15, IA mx. SS IDs (DM,PA)
- 1200 VENEZUELA, Caracas, YVOZ, R. Tiempo 0703 2/17 romantic mx, IDs, good, no WOA1 (DM,PA)
- 1210 VENEZUELA, Coro, R. Coro, 2/8 w/two solid ments. of R. Coro 0955 & 0959 before & after IA mx (pb,WA)
- 1560 CUBA, Cardenas, Reloj Nacional 0706 2/17, time pins, YL/OM alternating mx items, ID, fair reception, QRN de below (DM,PA)
- 1560 UNID, unkn stn w/SS romantic mx, SS OM amnts mixing w/Cardenas (DM,PA) (WRSJ was reported AN a couple of months ago-ed)
- 1580 MEXICO, Hermosillo, YDDM, R. Pacifico, romantic SS mx. u/WSRF FT 0635 2/17 (DM,PA)

PACIFIC DX ROUNDUP

- 620 HAWAII, Hilo fair w/progressive rr w/GW milled 0855 2/17, spot 0900, then ID "...KTPA in Hilo...rock&roll (BTP,WA)
- 650 HAWAII, Honolulu, KORI finally hrd 2/3 0904 w/Tom Farber(?) tele-talk show. KORI is now a regular. After waiting 5 years to hear it, it comes in every MM since (rlk,KS)

INTERNATIONAL QSL ROUNDUP

- 1040 NEW ZEALAND, Dunedin, NZB sent standard NZBC v/q signed by Neil B. Dunn. Aerogrammed rot was sent to Radio Station NZB, c/o N.Z.B.C., Dunedin. Verie was postmarked 11/13, rcvd 2/18, so apparently went by steamship. That'll teach me not to send RP, hi (BTP,WA)

Those who complain about non-contributing members ought to consider the consequences of what would happen if these people were to start sending in material. If participation were to go from its present 20 percent or so to 100%, the bulletin would be five times its present size. But the cost of printing and mailing DXM would also go up, which would mean raising dues from the present \$2.50 per year to a whopping \$17.50! So the non-reporting members out there are doing us all a great service by keeping due to a minimum.

The preceding words of wisdom were brought to you free of charge and worth every penny of it.....

Reporters this time were:

pb Phil Bytheway, Seattle, WA, HQ-150, SM-1  
RE Richard Eckman, Philadelphia, PA  
SF Stephen Francis, Alcoa, TN, Realistic TRF  
rlk Rob Keeney, Lawrence, Ks, Lafayette HA-230, U'low  
DM Don Moore, Milesburg, PA, KCR-30, 60'UH  
BTP Bruce Portzer, Seattle, WA, HQ-180A, SM-2  
CMS C.M. Stanbury II, Crystal Beach, Ont., HQ-200

Kind of a small turnout this week, but not surprising considering the way ex have been recently. Hopefully things will improve before the season is over. 73 till next week. bp.



CHARLES A. TAYLOR, Editor  
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There is much news and views for this number. Adelante: AUSTRALIA: "8GO" is a new 500-W station on 990, relaying the Northern Territory ABC Net ('Didn't catch location, GH'); "2CN" Canberra has moved from 1540 to 1440, opening 1540 for the new "2JJ" in Sydney, a 24-hour rocker of the ABC; (VL) 5UV, Adelaide University Radio is the first such station granted a full broadcasting license, and begins transmission in February on 1560 kHz, with 600 W. ex-1630 kHz (Arthur Cushen's DX World, monitored by Glenn Hauser 5 Feb 1975 at 0545-0600 GMT, on 11780 kHz) The ABC Northern Territories Service is now being beamed at Darwin from Shepperton and noted on clear channel 650 1300-1400 with much local news and IDs as "ABC Darwin" and "8DR". Prior to the Cyclone (known as a Tornado here) the Labour Govt. already had plans to double the number of ABC domestic stations. The first of these is 10kW 2JJ 1540 kHz with an all rock format. They hope to operate 24 hours a day if potential interference to a NZ station on the freq. (2ZE) can be worked out. The new one scheduled to go on the air is at Melbourne on, tentatively, 1220 kHz with an "access" format. There are many empty spots on the daytime MW dial in eastern Australia. (Shortwave News Service)

CLUB NEWS: New Zealand Radio DX League, P.O. Box 2956, Wellington, New Zealand, is organizing a DXCursion to Australia from Fri. March 7 to Sun, March 16. (SCDXB1312)

DX PROGRAM: Arthur Cushen's DX World should be back at its 0645-0700 GMT time by the first Wednesday in March, on 11780 kHz. This updates info in the 1975 WRTH (Glenn Hauser)

FRANCE: 700 kHz is a new frequency of Radio Monte-Carlo monitored all day by EBU, as reported in the Arctic Radio Club, and repeated on R. Australia's DX program, 2 Feb 75, 1200 GMT on 9580. Yes 700, not 701, was the freq. given by the R.A. announcer, who has been known to get his digits mixed up (Glenn Hauser)

MALAYSIA: (West) Note that 200 kW xmtrs are now listed in WRTVH-75 for R. Malaysia on 590, 720, and 885 kHz. (Glenn Hauser) ABU Technical Review mentioned RTM plans for 200 kW MF transmitters back in summer 1973. Don't remember freqs though. Above probably correct. (ed.) Sabah: Mindanao rebels in the Philippines are alleged to receive assistance in the form of propaganda XMSNs from Sabah acc. to I-31 NY TIMES. Wonder if the 1475 kHz XMTR has anything to do with this. Radio Malaysia told IRCA's Charles Taylor they were not allowed to tell him the location of the 1475 kHz XMTR. However WRTVH75 lists the location as Sandakan. (Shortwave News Service)

PUBLICATIONS (SCDX B1311, 1312): Useful information about tropical bands, European DX Council, Pirate stations, amateur radio, LA DXing, etc. is published in the German booklet called Internationales Wellenkonzert. It is available for DM 4.30 or 7 IRCs from Mr. Wolf Siebel, D-611 Dieburg, Postfach 1348, W. Germany. A most comprehensive reporting guide has been published by American Shortwave Listeners Club. The title is Proper Reporting Guide. It contains some 50 pages with explanations, comments and detailed instructions for beginner DXers and of great interest also to the more experienced SW listener. There are also pattern reports and vocabularies in English, French, Portuguese, and Spanish. The price is US \$4.00 for first class mail to ASWL, Publisher and Treasurer Stewart MacKenzie, 16182 Ballad Lane, Huntington Beach, Calif. 92649, U.S.A.

REPUBLIC OF KOREA: (Cheju Do) HLDA-1570's second harmonic on 3140 kHz, has been heard not only in Japan, but in Pakistan (Calkin), and California (Bob Hill, Berkeley)

(Calkin's Asian DX Report on R. Nederland; Hill's Logging Report section in FRENDX; and R. Japan's DX program, via Glenn Hauser)

SUDAN: (Shortwave News Service) The Czech firm Tesla, according to a trade publication, is currently installing a 1.5 Megawatt XMTR (presumably MF) For R. Omdurman. This will be only the second station (currently) in Africa operating with this power—the other is in Algeria on LF. Of course, about a decade ago now defunct BBC Somalia had a pair of twin 750 kW XMTRs. These are now on Masirah.

TAI WAN, Republic of China: (Shortwave News Service) IRC-A's Charles Taylor reports that "Kin Men" is alternate phonetic translation (actually transliteration, ed.) of Quemoy and R. Kinmen is BEC22 on 1110 kHz which is jammed by station at Amoy. The latter concludes programming at 1545 and then switches to noise modulation. Taylor estimates BEC22's power as only 1 kW. Also announced is BEC47 which is on 1470 kHz according to the Japanese DXer Nobuaki Takahashi or 800 kHz acc. to the Ministry of Telecommunications. Taylor leans toward 1470

U.S.A.: An advisory committee to the USIA recommends construction of 2500-kw transmitters for the VOA to "obtain superiority" over the 500kW outfits of other major nations (QST League Lines, Jan 1975 via Glenn Hauser who adds: "Probably pertains to HF, but such power is equally inconceivable on MF")

INTERNATIONAL WATERS: (Shortwave News Service) "Tendering arrangements for R. Caroline (1187 kHz CMS) had been seen that oil and other essential supplies had been supplied from Spain once a month while disc-jockeys had been ferried from Britain in contravention of the Marine Offenses Act. Following the authorities raiding the last two tenders the ship is no longer being supplied from the British mainland. Alternate arrangements are not known. The ship is continually watched from a fishing vessel anchored half a mile away with government-employed officials and photographers and broadcasts are continually monitored. Tenders that supply the ship are reportedly being accompanied by two police launches, a naval patrol boat and a helicopter." "Govt. harassment of the Radio Caroline operation continues—an electronic engineer who ran a ship-to-shore link with the vessel has had his equipment confiscated, faces prosecution under the Wireless Telegraphy Act, and has been dismissed from his job with an independent electronics company following a visit to his employers by the Home Office ( Sounds like something that would happen in the USSR, ed.) An engineer with an IBA radio station has also been dismissed because he was doing work for Radio Caroline. Advertisers have been warned that they face prosecution should they continue advertising on the station: "The Mebo II, former home of RNI, is free to leave Rotterdam harbour, providing the XMTRs are taken off. The ship is of Panamanian registry and its owners are claiming that XMTRs are legitimate cargo under Panamanian law. "A 10 kW station named R. Dolphin was due to come on the air Christmas day from a disused lighthouse outside territorial waters in the Thames Estuary. However the day before they were raided by 24 Home Office and police personnel and all the equipment seized. Adriaan van Landschoot, Belgian owner of R. Atlantis, has been convicted in a Belgian court of operating an offshore radio station and was sentenced to three months imprisonment and a fine of over 15,000 pounds. He is appealing against the sentence. DJ Tony Houston was also fined."

Interesting articles on TransWorld Radio, and A and K index equivalency, via Glenn Hauser; DX versus A-index by Randy Seaver; MF Broadcasting in Belgium by Alfred Maitriaux; and "What is Shortwave News Service", by C.M. Stanbury II, are next in line. The projected Focus on the People's Republic of China is further delayed till March by overtime work. 73 del CAT *Chonic*



# eastern dx forum

Editor: Bruce R. Heimburger  
1710 Cambridge Rd.,  
Ann Arbor, MI 48104  
DEADLINE: Wednesdays

March 1, 1975

Ray Arruda - 6 Wilbur Ave - N. Dartmouth, MA 02742  
Cx seem good as Feb. begins. I'll start w/some recent veries: v/1-WWJC, WXVA, v/q-WMBS Test, WLBK Test & WSAW. MM 2/10: WGIL Test tentatively hrd w/just code IDs. Was this them? QRM from WYSL & others on 1400. WYSL was also a new logging on 1400 & I tried to get some concrete details for a report, but they wouldn't stay atop the freq. long enough. Patience on them graveyard freqs! WEEL NRC Test tried but not hrd. Were they on? KAVR & KKSI not tried & WNNO Test tried but not hrd. WPUT Test was in very well and report sent. New stns for the log: WYSL, WPUT, & WLIS. 73

Rick Shaftan - 60 Gramercy Park - NYC, NY 10010  
Greetings gang! Mucho DX here has brought in much in the way of newies. First important point. WPEN-950 is off the air for a few months now. Hrd days is now WHVN & WRYT. WPUT NRC DX was hrd here very well. S9 on 895w, S7 on 50w, about 1 S-unit o/dest CJRS. 4.2w brought it to S5. Will be in Banff, Alberta for some time this spring, 3/12-3/20. I'd like to meet some of the area members. Noticed that CCC out W. hrd WHN. Congrats. #2 listening local next to semi WICC. WICC is top 40 while WHN is C&W. CAT's (Charles Taylor-Brh) (Rick & other members, please do not use initials as many members do not know who you are referring to-Brh) point about counting xmtr site as that of the 'legal' QTH is a rather poor point. It would give almost every DXer in the Western Hemisphere and Europe the rare state of NJ where the following 50 kW clears are located: WNBC, WABC WCBS & WCAU. I agree w/BP, why change? Ditto for language abbrevs. Personally, I used the 1st 3 letters of the language before I joined IRCA. There are still similarities (GREek and GREenlandic) but when I hear Godthab I'll worry about it-hi. Had an interesting conversation w/SJS. Am planning to attend the YAD get-together if it is in March. Have started to look into some of the area colleges (Rutgers, SUNY Purchase, UofC, etc) but will not live in NYC--12 yrs is too much for anyone. Up to 674 stns, plan on hitting 750 by the end of the season. As RFS might say 836! (5 lines deleted-Brh)

Ray Arruda - 6 Wilbur Ave - N. Dartmouth, MA 02742  
Feb. DX has been pretty good: MM 2/10 only one Test hrd--WPUT & also a tent. reception on WGIL Test w/some sloppy code IDs, the only details hrd which could have been another stn on this congested freq. Reports out to both of these. Valentines Day brought me a nice surprise, a large v/q "suitable for framing" from EKAA for 10/27/74 reception. This is state #45 from MA. Only WY, OR, AZ, AK, & HI remain elusive here. Other veries: WWJC, WSAW, WXVA & Test veries from WMBS, WEOK, & WLBK. During Nov. 67 to Nov. 69 I served in the Army & compiled totals of approx. 200/75 from several brief duty stns in the S. The remainder of my loggings are from my N. Dartmouth location. I have decided on keeping my totals all together & designate out of state loggings & veries from the military as such in my log books. In addition to Joe Fela's comments on similar calls on certain freqs.: 1260 is another one of those examples to look out for at SSS w/WPHB & WCHV. 2/14 0012-0047 WSNB Test was very tentative here also with only some TT hrd mixed in w/the sustained QRM from WIP/WIOD/CKTB. No IDifiable voice announcements or mx hrd on this one & a tent. rpt sent. WSNB must send their signal away from the coast because they are never hrd here even though they are not far away. MM 2/17: just 2 Tests were hrd: WEJL & KCRL. WCRV was not on; I did try for them but zilch. WSRF-1580 had ET/TT/IDs most of a.m. . . . "Conducting a test transmission during the experimental hours from midnight to 6a.m. Local Standard Time."



P.O. BOX 448  
SENATOBIA, MISSISSIPPI 38668

Brh - 1710 Cambridge Rd. - Ann Arbor, MI 48104  
As it happens my "spring" break here at Michigan will be well in progress during the time I should be receiving and typing Anniversary Issue EDXFs. And since I didn't realize this little unpleasantry until it was too late to notify you ECers, your many reports will not be typed until the 3/22 DXM. Please forgive me and take heart, I may not be around much longer if a job takes me much farther west than I already am. 73s.

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Muncie, IN 47303

Rob Keeney - 22-12 Stouffer Pl. - Lawrence, KS 66044  
Hi everybody! This is my first report since rejoining the club after a four year absence. I guess an intro is in order: I'm 21, married (since Dec. 28), and a student at Kansas Univ. I've been DXing since 1-69 (with about a 3-4 yr. "retirement"). I use a Lafayette HA-230 and a TRF for a backup rx. I also have a 4-foot box loop (which my wife loves, hi). I have a cassette recorder that I try to use to record some of my DX with, but it doesn't work too well. I am in the process of revamping my totals so these figures are just guesses: 600/350 stations, 46/44 states, 6/6 provinces & 19/10 countries. Only veries in since my renewed interest are v/q-KOGO; v/1-KYAK. Also, KKAA sent a huge, almost poster-size v/q. Cx here aren't too bad but the noise level has been high due to these lousy winter storms. I think the WCRV test made it 2-17 for state 46. Best catch to date is KSRM-920 in Jan/70. Time to go so 73 and good DXing. P.S.- 2 more veries in today's mail: v/1's CJJC + CJVI.

Joseph Markewicz - Alsask, SK SOL OAO  
Some stations still seem surprised in receiving reception reports. While listening to CFEK 1340 on Feb. 8th, the announcer was real surprised at receiving a reception that afternoon from Finland on one of the Cariboo stations: only 500 watts at the time. He then told his listeners this is something if you know anything about electronics and so "you'd know what I mean when I said only 500 watts, so if you are a DX'er and listening right now - that is if there is any out there this morning (0430 EST) you are listening to CFEK Fernie, CKEK Kimberly-Cranbrook, CJAT-610 or FM." So I guess this station will welcome reports from anywhere. CFEK is strong here every morning after 0000 MST, sometimes like a local, and they get out as far east as Winnipeg. CKEK 570 puts in a fair groundwave signal every day and at nites they hold up well against KVI, KLUB, WNAX.

Ken Chown - 1419 Princess Ave. - Brandon, MB R7A 0R6  
Greetings from the "Wheat City", Brandon. Haven't had much time to DX, i.e. nothing good of late. Since this is my first CDXF, I just thought I would introduce myself. I am 21 and work the "Midnight Shift" with the Canadian Post Office. I've been DXing for 2 years. I've just completed a trip to San Diego - Tijuana (didn't have time to DX). The temperature in San Diego was +85 and in Brandon -85 (with wind chill factor) - 170 degree difference, wow-. Might get a chance to write later, '73's to all and to all a good night (hi!)



Editor: Michael G. Worst  
4618 Fremont N., #104  
Seattle, WA 98103

Kitchener-Waterloo Record,  
Thu., July 18, 1974.

**Radio seized,  
man charged**

HAMILTON (CP) — Leslie Lethbridge, 24, of Hamilton was charged Wednesday with intercepting private communications and possession of a prohibited device—an offence under the recently-passed federal Privacy Act. Police seized a band radio set they said could receive calls from a regional police dispatcher after a car had been ordered to police headquarters. The new law makes it illegal to listen in on private conversations.

Kitchener-Waterloo Record,  
Fri., July 19, 1974

**Bugging  
ban not  
aimed at  
radios**

OTTAWA (CP) — Justice Minister Otto Lang says that as far as he is concerned, anybody can listen in on anybody else's radio broadcast without violating the new Protection of Privacy Act.

via Desmond Lanktree

He said in an interview Thursday that the anti-bugging legislation passed by Parliament last year and now the centre of some controversy, is designed to protect privacy on wires but not on wireless.

But the minister added that it is not up to the federal justice department to interpret an act of Parliament.

In the case of the wiretap legislation, which came into effect June 30, enforcement was up to provincial attorneys-general. They must lay charges under it and the courts then could interpret it.

The interview came a day after Leslie Lethbridge of Hamilton was charged with intercepting private communications and with possession of a listening device prohibited under the legislation.

Hamilton police seized a radio they said could receive calls from a regional police dispatcher.

Mr. Lang would not comment on that case or specifically on some controversies developing in the Ottawa city council and police department about tape recordings and radio broadcasts.

He did speak generally about the act that forbids all bugging, except by police in regulated circumstances, and possession of bugging devices.

He said it was not the intent of the framers of the legisla-

tion to ban interception of radio broadcasts, whether amateur, police, telephone or otherwise. Such a ban would be an impossibility.

He said if people want a private conversation, they will not speak on the air where it is easy for others to overhear.

A Hamilton-Wentworth regional police spokesman said Thursday that the charge laid against Mr. Lethbridge might lead to a test case in the courts.

Police Chief Gordon Torrance said he expects the case will determine whether the act applies to radios capable of monitoring police calls.

"We interpret the new bill one way and other people interpret another way," Chief Torrance said. "The courts will have to decide."

"We feel that police broadcasts are private."

The new legislation, designed to curb wire tapping, calls for a maximum penalty of two years imprisonment for possession of the equipment and a five-year sentence and \$5,000 fine for intercepting private communications.

Meanwhile, regional police Inspector Keith Farroway said Thursday he is advising people who own or buy citizens band or other radios capable of monitoring police calls to apply immediately to the RCMP for a licence for the equipment.

Bill Harang, 811 Nevada Avenue, San Jose, CA 95125  
Apparently, Dave Ware forgot to lower KLOK's power until about an hour after sunset. As a result, KLOK was on their 50kw power to about 6:42 pm on 2-3-75. Perhaps, that could have hurt KCQB's nighttime signal during that time. I'm glad to see the Countries List published. Mike Worst put a lot of time into typing those stencils. Though there may be disagreements, the work cannot be denied. Congratulations to Bob Kramer on his great catch of KEEN-1370!  
Here's some facts which Bob and the IRCA membership may be interested in. KEEN's format is a type of MOR. Some of the slogans are "More Music - K Double E N" and also "Radio K-E-E-N, That's Entertainment." KEEN is the flagship station of the Golden Pacific Network. The GPN also includes KKIS-990, KSRO-1350, and KIDD-630. The GPN carries sporting events of the California Seals and the Oakland A's. During the daytime, KEEN can be heard south to Monterey. However, KEEN's signal is basically non-existent in Salinas and Modesto due to their locals on their neighboring frequencies. The Salinas Valley (outside Salinas) is dominated by Tulare's KGEN. At night, KEEN nulls to the NE. Butte's KXLF dominates 1370 at night in the Stockton - Sacramento area. It looks like Bob picked up KEEN's null.



LARRY V. FLEGLE, Editor  
**The Good Old Days  
of Radio**

1004 E. POWHATTAN  
TAMPA, FL 33604

80 METRES C N R V 500 WATTS  
**CANADIAN NATIONAL RAILWAYS**  
Vancouver, B. C. Sept. 27th, 1972  
This will acknowledge with thanks your kind message of appreciation of our Radio Programme broadcast from C. N. R. V on Sept. 23rd, 1972 and confirms your reception.  
We are glad you are enjoying our efforts. Please you.  
G. A. WRIGHT,  
Broadcasting Manager.

**Radio**  
Telephone & Telegraph  
Apparatus of Merit

Department 67

**Young & McCombs**  
L.P. BEST PRES. ROCK ISLAND ILL.

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**RADIO KEIJO**  
SEOUL, KOREA.

TRANSMITTER No. 1 (IN JAPANESE)  
Type—Tokyo Donki Crystal Control  
Power—10 kw.  
Wave length—333 meters—800 kc.  
Antenna height—110 meters  
Antenna type—Vertical

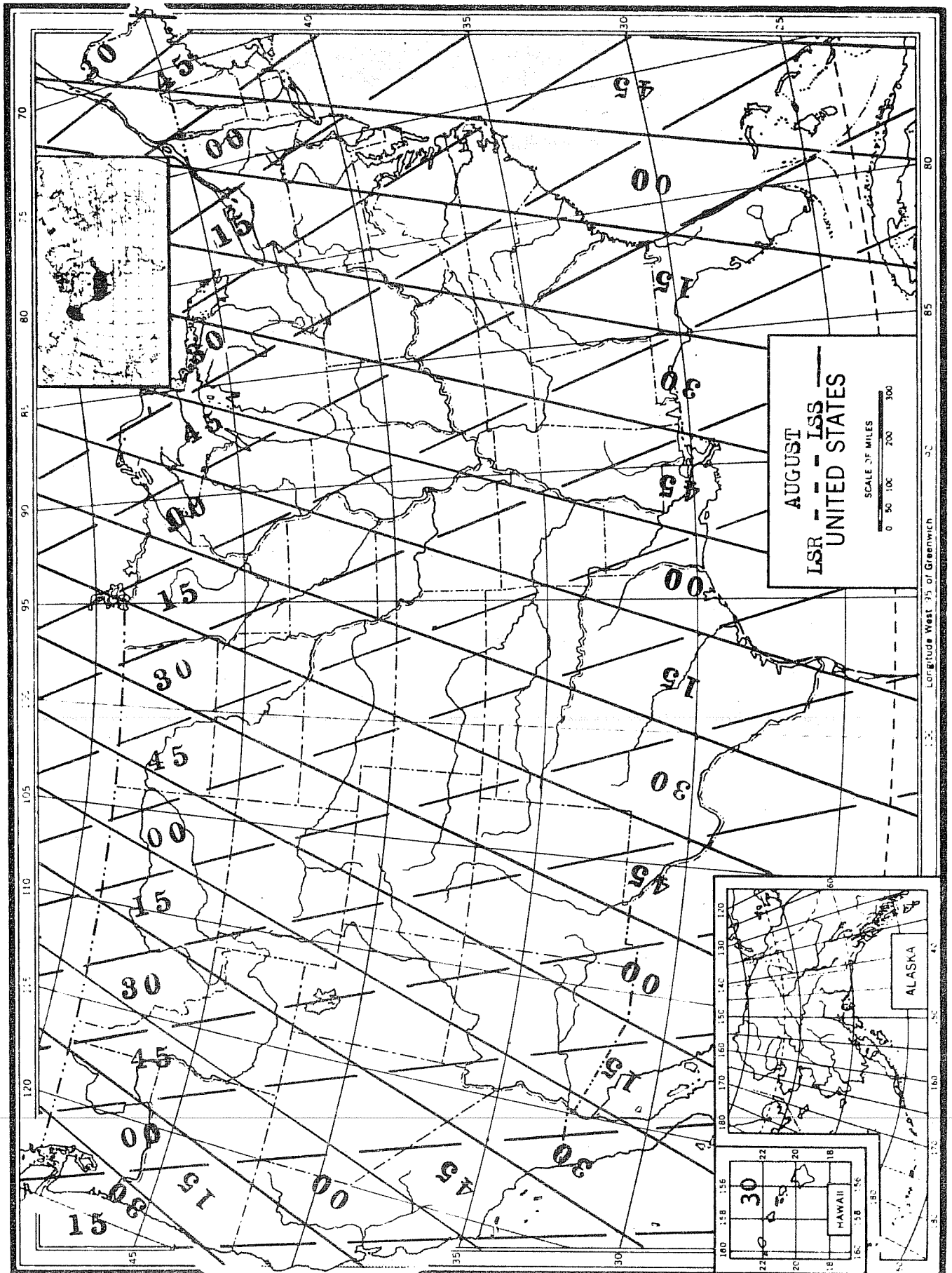
TRANSMITTER No. 2 (IN KOREAN)  
Type—Tokyo Donki Crystal Control  
Power—10 kw.  
Wave length—492 meters—600 kc.  
Antenna height—75 meters  
Antenna type—T

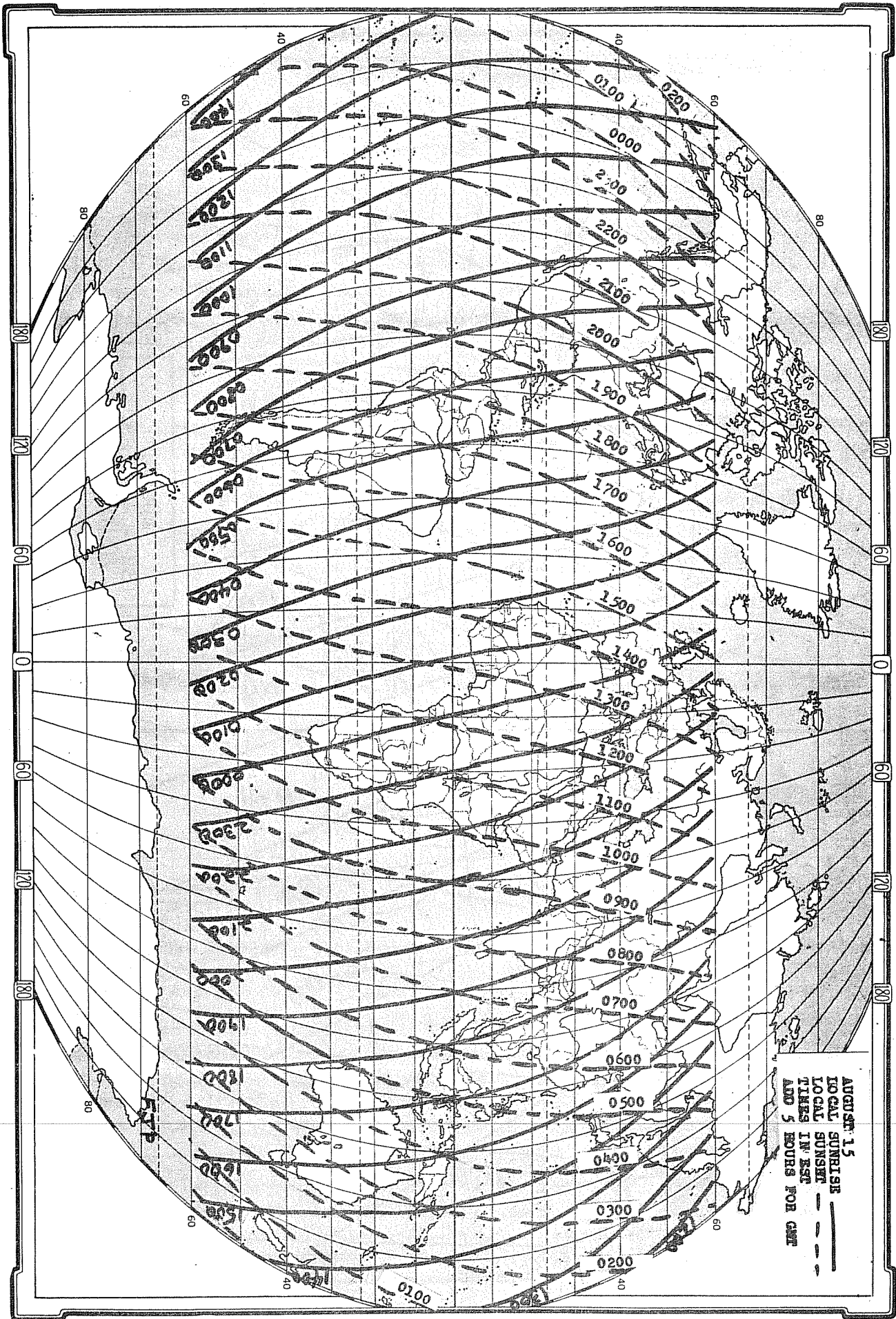
**SCHEDULE**

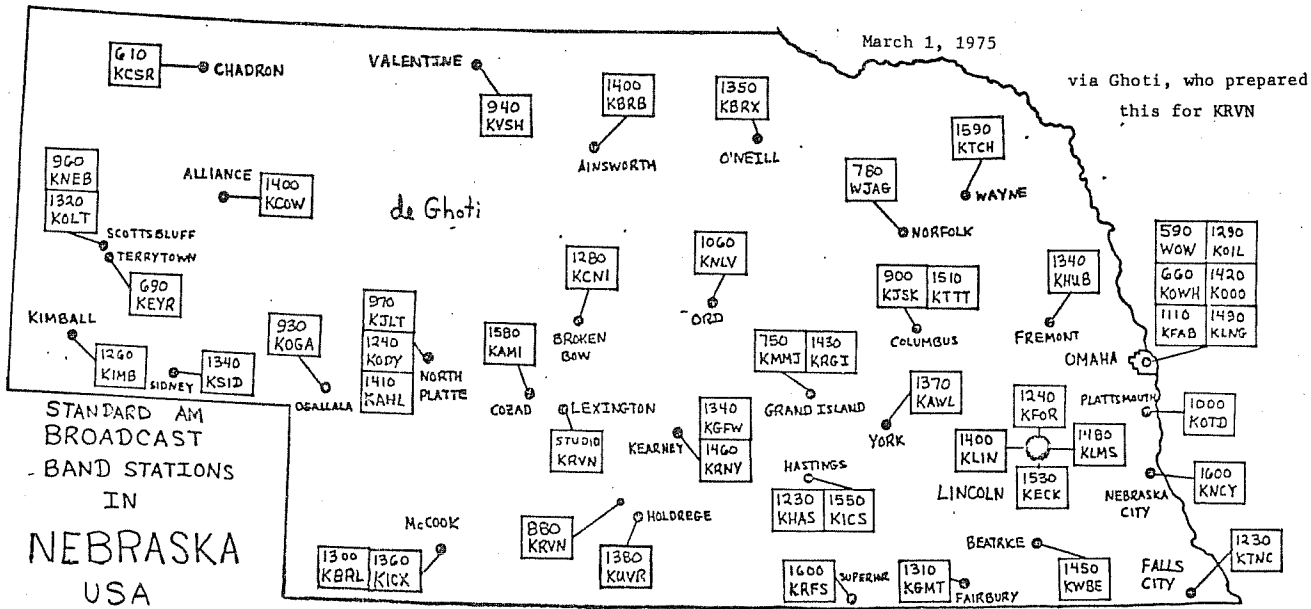
Weekday	Sunday & Holiday	Weekday	Sunday & Holiday
8:00 a.m. to 4:30 p.m. (IN SUMMER)	Noon to 2:30 p.m.	11:00 a.m. to 4:30 p.m. From 2:00 p.m.	
8:00 a.m. to 4:30 p.m. (IN WINTER)	6:00 p.m. to 10:00 p.m.	6:00 p.m. to 10:00 p.m.	6:00 p.m. to 10:00 p.m.

135° EAST MERIDIAN STANDARD TIME



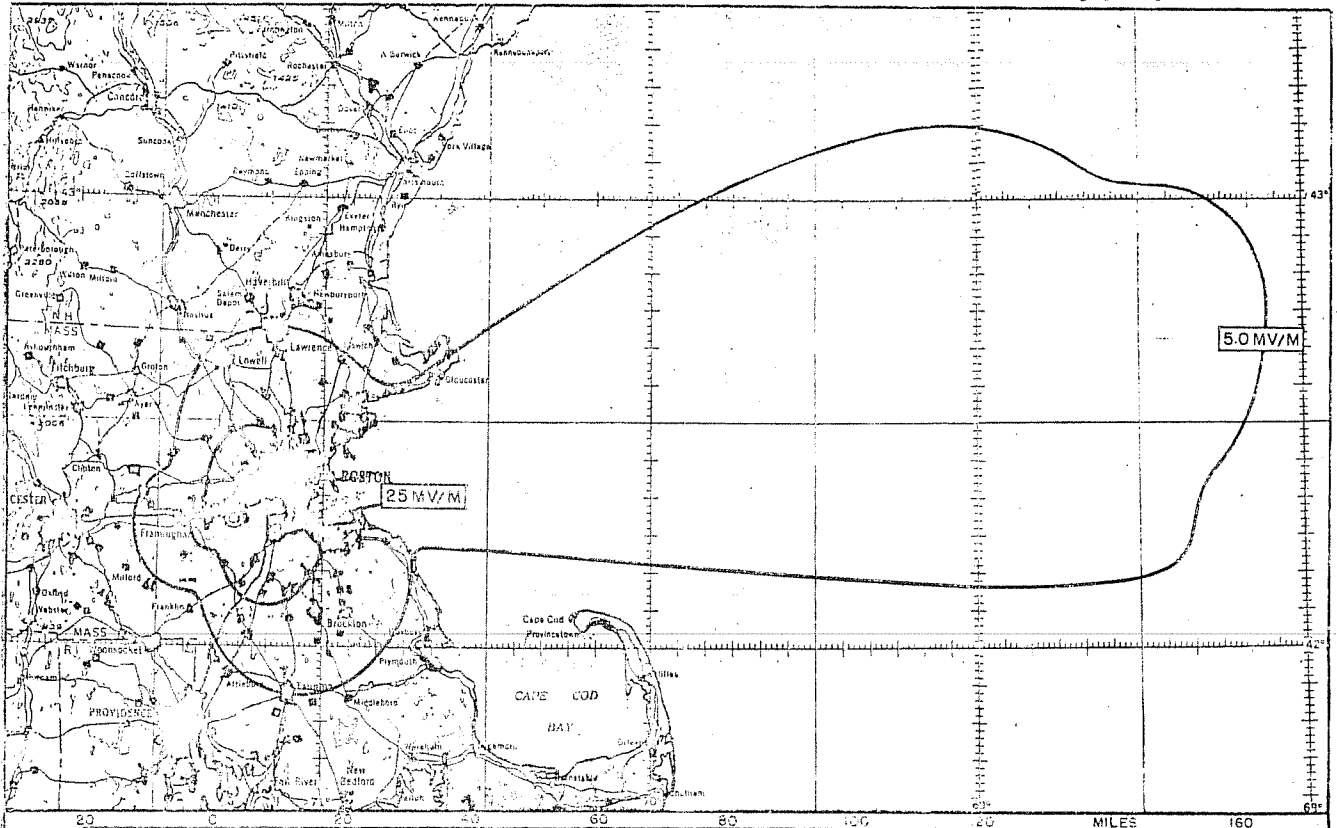






In the United States there are DX clubs devoted exclusively to the hobby of monitoring the Medium Wave Standard Broadcast Band and which publish bulletins periodically. Two clubs which have served the BCB DXer well over the years are listed below. Approximately 32 bulletins are produced each year by each of these organizations--weekly issues during the DX season which runs approximately October thru April and biweekly or monthly during the more static prone seasons. Sample bulletins including membership information are available at the addresses below. Each club member is allowed to contribute logging material to each published bulletin and special articles may also be included--ranging from lists of baseball network stations, construction permits, operating schedules, etc., to technical articles relating to antenna theory and construction, receiver modifications, additions and operation, electromagnetic wave propagation in the medium wave spectrum and any other items which relate or aid in the logging of medium wave transmitters. These two clubs are organized on the basis of volunteer labor--cost of membership essentially defrays bulletin publication and postage costs.

- National Radio Club (NRC), Box 127, Boonton, New Jersey, 07005; Bulletin--DX NEWS
- International Radio Club of America (IRCA), 3266 Nutmeg St., San Diego, CA, 92104



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# the AD-VISOR

247 N. FIRST ST., APT. 27  
EL CAJON

ALBERT S. LOBEL, Editor

PHONE: (714) 440-2544  
CA 92021

## COMMENTS FROM YE EDITOR:

Your comments on the new heading for the "Advisor" are much wanted and appreciated. They just arrived and have been much needed! Hope all of you like it.

I'd also like some comments on the appearance of my phone number in the heading. So far, I have gotten three phone calls regarding ads in the "Advisor". Let me know if you think I should print it or leave it out!

73's and good DX to all,

*Albert*

NOW FOR SOME ADS:

\* Indicates ad appeared previously.

## Free ...

One very much used 1974 World Radio TV Handbook. Yours for the price of postage only! Send 26¢ in U. S. Mint Stamps for shipment in the U. S. or 34¢ in U. S. Mint Stamps for shipment to Canada (Special 4th Class Rate); please no IRC's or cash. A real great bargain! (ASL) \*

## FORSALE

24 issues of Electronics Illustrated, MAY 68 thru SEP 72 except MAR 69 & JUL 72. All in fair shape. Will take \$7.50 Postpaid. (CRW) \*

Back copies of DXM. These sets or any part thereof available: 1/4/69 thru 12/27/69; 9/4/71 thru 5/5/73; 11/15/69 thru 5/5/73; 9/5/70 thru 5/5/73; 1/8/72 thru 5/5/73; 10/2/71 thru 5/5/73. A few issues may be missing. Count number of issues when you receive and send 12¢ per issue POSTPAID. A very few sets from 9/67 to 12/68 also available. Specify dates; everything shipped via 4th class mail. Card or phone call fine. ALL copies flat, unstapled, unbound, unmarked. Most years contain 400 sheets, 800 pages. (DEE)

Must sell due to Medical Expenses: DX 150 B plus battery pack. Set is only nine months old. Will ship. PRICE: \$100. (RNS)

## WANTED

Used CB set. Will consider any of the following: Lafayette Micro 6, Micro 66, Micro 12, or Micro 23. Must be around \$45. (TB)

List of all Canadian LPRT stations. Will pay postage (preferably by 4th class mail if postage will exceed first weight class). Write giving Details of your cost of duplication and postage. (ASL)

## TRADE

Ten original coverage maps from CKRW in Whitehorse YT for trade. Want 6 original maps for each of CKRW or best offer. Special consideration given to particularly rare coverage maps. Originals only; no copies. Sorry, only one per person. (RK)

\*\*\*\*\*  
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- (ASL) Ye editor. Address and phone number above.
- (CRW) C. R. Weinstein, Post Office Box 52, Golden City MO 64748. PHONE: (417) 537-8604 PREPAID ONLY.
- (DEE) Don Erickson, 6059 Essex Street, Riverside CA 92504. PHONE: (714) 687-5910 9 AM thru 11:30 PM.
- (RNS) Renee N. Schneider, 14411 Vose Street #110, Van Nuys CA 91405. PHONE: (213) 994-1593 PREPAID ONLY.
- (TB) Tom Butas, 5612 Alta Dena Drive, Huntsville AL 35802
- (RK) Robert Kramer, 3406 W. Pierce, Chicago IL 60651

## WIOK ... 1440 ... Much More Music

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### THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit club devoted to listening to distant radio stations on the broadcast band (525-1610 kHz)

IRCA is a member of ANARC, the Association of North American Radio Clubs.

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DX MONITOR: The official magazine of IRCA, published 34 times a year; weekly from November to March, 3 times in October, semi-monthly in April, May and September, and monthly in June, July and August.

MEMBERSHIP AND SUBSCRIPTION RATES: Membership only, \$2.00 per year. Membership and Subscription, \$9.50 per year. Airmail to U.S. and CANADA, \$13.00; to CENTRAL and SOUTH AMERICA, \$20.00; to EUROPE and AFRICA, \$25.00; to OCEANIA and ASIA, \$30.00. Sample copies, 50c or 2 International Reply Coupons. Make all checks and money orders payable to "IRCA." Members outside the U.S. use Canadian Postal Money Orders or International Money Orders payable in U.S. funds. Send all funds for membership, subscriptions, as well as changes of address to Poway address.

PUBLISHING STAFF: Executive Editor: Father Jack Pejza (714-282-2184). Publisher: Grant Manning (714-566-1264). Albert Lobel, Randy Seaver, Dave Stroup, Fred McClelland.

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IRCA publishes the IRCA Foreign Logs, listing over 1500 foreign stations heard on the BCB from North America. Vol. 3, \$3.50; Vol. 2 and 3, \$5.25; all three volumes, \$6.75. IRCA also has an extensive list of reprints of articles and other features which have appeared in DX MONITOR over the years. Send a self-addressed, stamped envelope to the Poway address for a copy of the list. IRCA stationery: 70 sheets for \$2.00; 100 for \$2.75. Rubber stamp of IRCA emblem, \$3.00.

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# IRCA



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ADDRESS CORRECTION REQUESTED



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