



# DX MONITOR

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VOLUME 16

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MARCH 10, 1979

## DX CALENDAR DX CALENDAR DX CALENDAR

- MM Mar 19 WKNA-1210-Saginaw, MI (no time listed). Test will include rock music and IDs. Power is 10 kw. reports go to: Randall E. Bhirde, WKNA, 5200 State St., Saginaw, MI 48603. Prepaid calls accepted at (517) 799-1000. Arranged by Wayne Heinen, NRC.
- MM Mar 26 KORE-1050 Springfield-Eugene, OR 0400-0500 EST. Tones & IDs, 1 kw ND pattern. Prepaid calls accepted at (503) 746-1631. V/s Steve Barton, CE, kore, box 296, Springfield, OR 97477...Arranged by Pete Nolan, GWDXA, who will be at the microphone for this test.
- MM Mar 19 WTHM-1530 Lapeer, MI 0400-0600 (may be able to get & 26 it to start earlier), details unknown. SASE is necessary for reply. Reports to: WTHM c/o Frederick R. Vobbe CE & OM, P.O. Box 417, Lapeer, MI 48446. Information from Bryan Lee, IRCA.

HQ NOTES:::::Letter and clipping from Andy Kwiatkowski giving info on WDXR-WPAD frequency change. Hope to be able to run the clipping soon. Andy says WPAD-1560 now s/off 0107 except Friday & Saturday nights when they s/off at 0307. Member David F. Jackson sends info on the LISTENER'S TRAVEL GUIDE--a compilation of data on stations serving the San Francisco Bay Area. David is Editor of the S.F. Edition and notes pre-publication price is \$1.25 + \$0.25 postage & handling....Nick Hall-Patch comes up with the stat's on his new daughter, "Lucy is a big one with birth weight of 9 lb 7 oz. Perhaps because of this, she seems to have been issued with a mainly daytime license, usually only one test per night and has been known to have a SP of six to nine hours at a stretch. Mind you, on RS, she's been issued super-power and a T40 format-can get quite objectionable after the first few hours!....13 more stations were reported for the first time in 1/2 or more years this issue; Credits to-Bryan Lee CJIA-PQ & newie CFLP-PQ; Paul Mount-WWWC-NC; Rob Ross-WRSW-IN; Andy Kwiatkowski-KWOS-MO & a share with Mark Strickert for WDBQ-IA; Dave Faulkner (old reliable) of course picked off another bunch-WISR-PA, WMTL-MI, WRML-PA, WFKY-KY, KWBG-IA, WIDU-NC & WKBJ-TN....A total of 2472 different stations have been reported this volume or 50.5% of the total of stations in USA & CANADA. Total unreported since volume 12 is now 805. 740 in USA & 65 in Canada...

ANARC ALMANAC-- Happenings in the Association of North American Radio Clubs -- Reported by Father Jack Pejza

The Indian DX Club International has become an affiliate member of ANARC. DX Digest is its monthly publication. A sample can be obtained by sending 4 IRCs to Alok Das Gupta, 26/1B Northern Ave., Calcutta, 7000 030 INDIA.

The European DX Council will have its annual conference in Vienna, Austria from June 1-4.

Canadian postal rates will increase on April 1 from 14c to 17c first class.

NASWA sent out 1700 copies of its November issue of FRENDX.

Those interested in vintage radio tapes are advised of the North American Radio Archives, 3051 S. Jessica, Tucson, AZ 85730. They publish NARA News at \$1 an issue.

Club representatives are currently voting on full membership of Canadial SWL International and Club Ondes Courtes Du Quebec. The financial report for 1978 shows that ANARC has \$591 in its treasury.

CONDITION of  
FREQUENCIES

Ralph Kemper  
297 - 27 3/8 Rd.  
Grand Junction, CO 81501

Hear Ye! This is a call for contributions for the 1979 Condition of Frequencies (CoF) List. This edition of the CoF list will appear in the upcoming IRCA Almanac. The main purpose of the CoF is to list stations which operate all night and their silent periods, if any (NSP, off MM only, etc.) I will also include schedules of fulltime stations which do not operate all night, especially those which are on past local midnite. Contributions are needed from all parts of the USA and Canada. Please be sure that information you submit is up-to-date and include the frequency and state or province of each station. NOTE: In order to make the new CoF list as current as possible, info used in last year's list will not be used unless it is confirmed. So if you contributed last year, I would like to hear from you again. If you didn't contribute last year, here's your chance! In the future, the CoF list will be regularly revised and updated. Contributions may be sent to yours truly at the above address, or if you are contributing to other segments of the Almanac, CoF info may be sent along with your other Almanac contributions to: Bill Hardy, 2301 Pacific Ave., Aberdeen, WA 98520. DEADLINE on CoF info is April 13. Comments welcome.

Below is a list of all the items offered by the IRCA Goodie Factory to them that have a need. All orders are processed by Phil Bytheway and are shipped within 4 weeks.

I have Foreign Logs:

Volume 3 ('73-'74 season)	\$3.25	(\$3.75 non-members)
Volume 4 ('74-'75 season)	\$3.75	(\$4.25 non-members)
Volume 6 ('76-'77 season)	\$4.00	(\$4.50 non members)
Volumes 3 and 4	\$6.25	(\$7.00 non-members)
Volumes 4 and 6	\$6.75	(\$7.50 non-members)
Volumes 3, 4 and 6	\$9.75	(\$10.50 non-members)

Just released:

Volume 7 ('77-'78 season, with complete 9 khz plan)	\$4.50	(\$5.00 non members)
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Discovered in the closet!

Volume 5 ('75-'76 season)	\$4.00	(\$4.50 non-members)
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IRCA Rubber Stamp (with the club emblem), \$3.00, postpaid.  
IRCA Stationery (red and black with the club emblem), \$3.00 per 100 sheets, postpaid.

IRCA Reprint list PM-5 (includes articles through June 78) free with S.A.S.E.

IRCs, 25c each (with S.A.S.E.). I have about 25 of these now, so hurry!

IRCA Goodie Factory, P.O. Box 17088, Seattle, WA 98107

## The Inside Story

EDXR-----	330-331-332-333
CDXR-----	333
WDXR-----	333-334
EDXF-----	334-335
WDXF-----	335-336-337
DXWW-----	337-338-339

Advisor-----	340
Reflections-----	339

**eastern dx  
roundup**

Bob Curtis  
17 Cobbleview Dr.  
Colchester, VT 05446

DEADLINES: Mondays All times are Eastern Local  
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Splatter:

"Three newies on 730 within 30 minutes. Also # 22 on 1580." Bill Townshend - DC  
"Total stations heard now 394. Getting close to 400." Rob Ross - ON  
"I've known I should have more stations on 1600 for some time, see my ten loggings on 1600! That clear cold air really helped. I probably could have gotten some of my other nearby un-heards, but was too busy logging 1600s" Dave Faulkner - MI  
"Three Canadian catches within 65 minutes on Feb. 12th." (see CFOS-560, CFRA-580 & CBH-860) Bill Townshend - DC  
"CJTN-1270 Trenton, ON is on the air." Bill Dulmage - ON  
"Managed to catch some goodies since my last report." Steve Miller - MA  
"Last night, Feb. 18-19th.....I heard WFAT & our new pirate "PRN" about 10 kHz apart. WFAT & "PRN" were even in strength; but WFAT soon took over towards 4:00 & was even causing QRM on PRN! 'Tis the start of "Pirate Wars!" Bryan Lee - CT  
"Fair in CFOR null." (see KUXL-1570) Paul Mount - OH  
"Now just 15 away from 2,000." Dave Faulkner-MI  
"Midwest stns continue to pour in. Five new midwest stns in two days." Rob Ross - ON  
"KVOO-1170 & WADE-1210 are re-logs of stations heard in 1948-49." Bill Townshend - DC

- 530 NB ON, North Bay 2/19 0223 Beacon w/Morse "NB" & one second silence, 8 second continuous tone, one second silence, then ID again. (PRM-OH)
- 560 CFOS ON, Owen Sound 2/12 0100 Science show with discussion of Pioneer-Venus Probes & atmosphere of Venus at 0045 & other topics by YL/OM, SID, then nx w/s/off at 0110. Good atop channel. (WPT-DC)
- 580 CFRA ON, Ottawa 2/12 0114 Ment of Ottawa during spot on talk show. Fair. (WPT-DC)
- WHP PA, Harrisburg 1/26 2305 CBS Nx, local nx, extreme fading, extreme WCSH QRM. (WGD-ON)
- 600 CFQF PQ, Montreal 2/18 1825 EE talk show, ments of Quebec. Fair u/WICG.(BL-CT)
- 630 CJLA PQ, Lachute 2/18 1817 FF MOR mx.and many ments of Montreal. Fair to poor u/WPRO. (BL-CT)
- WLAP KY, Lexington 2/12 2318 w/ID, rr mx thru nulled CFQF, good sigs & moderate QRM from the usual assortment of pesky Canadians. One of my "10 most wanted". (DF-MI)
- 680 WISR PA, Butler 2/7 1714 A surprise with much talk, spots for stores in Butler, ID, MOR mx w/CFTR nulled. Fair signal. (DF-MI)
- 710 WUFF GA, Eastman 2/14 0700 ID into NBC Nx, fair w/WOR/CJRN nulled & QRM from WGBS. First time I've heard WGBS in about eight years. (DF-MI)
- 720 (WGN) IL, Chicago 2/7 0205 S/off heard at 0205. (WGD-ON)
- 730 t WFMC NC, Goldsboro 2/16 1758 Unable to ID due to heavy WPIT QRM, but ment of WCC (Wayne Community College) in Goldsboro led to claim. Fair u/WPIT. Tnx to the World Almanac on W.C.C. (WPT-DC)
- WLIL TN, Lenoir City 2/13 1815 S/off w/-ment of FM outlet on 93.5 mhz. Fair. (WPT-DC)
- WLOR GA, Thomasville 2/13 1830 S/off after wx forecast (high 57° low 38°) & TC. Unable to ID because of "Dipsy Doodle". Fair-poor. (WPT-DC)
- WPAL SC, Charleston 2/13 1800 S/off with ment of 1000 watt power, no SSB or Dixie. Fair signal. (WPT-DC)

- 750 WHEB NH, Portsmouth 2/17 1654 "W-H-E-B" ID, fair-very good at 1654. Mx by the Everly Brothers "Garden Party". New! (SDM-MA)
- 820 WBAP TX, Fort Worth 2/16 0032 Fair-xlint. ID as "W-B-A-P 820 Class 1-A clear channel 50,000 watts in Texas as authorized by the FCC." (SDM-MA)
- 850 KOA CO, Denver 2/19 0421 Talk show about fuel crisis. Very good signal o/CKVL. (BL-CT)
- 860 CBH NS, Halifax 2/12 0011 S/off w/NA & GSQ moments after CJBC s/off. Fair signal. (WPT-DC)
- WAYE MD, Baltimore 2/7 1730 w/rr mx, spots, ID & DJ warning of more snow & traveller's warnings. (DF-MI)
- 900 CHML ON, Hamilton Official letter from CHML-900 - now 50 kw! (WGD-ON)
- 910 WGAF GA, Valdosta 2/9 1935 T-40 mx, ID by male DJ, "One of the southeast's great radio stations". Good w/pest WRNL backburnered. (WPT-DC)
- WGBI PA, Scranton 2/12 1700 C&W mx, ID, CBS Nx. Weak o/WRCQ. (BL-CT)
- WHSM WI, Hayward 2/19 1827 Barely readable in much QRM. Had ID, spot and MOR - sounding mx. (DF-MI)
- WLAS NC, Jacksonville 2/9 1743 Wx report (Temp 25°/-4°C), then T-40 mx. Fair o/WRNL. (WPT-DC)
- WRNL VA, Richmond 2/19 0045-0058 Fair o/u/country mx stn, jazz/tone/IF interference w/"Lady" & "Shake It", change log for format then s/off at 0101 really buried, deep voice male announcer. (PRM-OH)
- 920 WKRT NY, Cortland 1/29 1737 Nx, c&w mx, ads, wx, more nx at 1750 from ABC-C. (IDs as "93 WKRT" but freq is 920!) Poor-fair, WBEN slop. (WGD-ON)
- WKYD AL, Andalusia 2/20 1816-1825 In and out w/WMMN partially nulled. Had much talk, spots, ment of Alabama & IDs noted twice during this time. WMMN had long deep fades & WKYD was one of many here when WMMN faded. (DF-MI)
- WLIV TN, Livingston 2/20 1815 Also here in WMMN fade w/ID, possible s/off, though there was so much QRM I cannot be sure. Was after WTCW but no dice. (DF-MI)
- 930 WSOC NC, Charlotte 2/9 1737 Nx, traffic report by YL/OM. Good signal in the null of pest WFMD. (WPT-DC)
- 940 KIOA IA, Des Moines 2/13 0434 YL DJ, ID for KIOA-KMGK, c/w mx. (RR-ON) (ed: what's KMGK?)
- 950 WKAZ WV, Charleston 1/29 0023 rr mx, ID, very poor w/WBBF & WWJ QRM.(WGD-ON)
- WPEN PA, Philadelphia 2/17 1937 Fair but QSBing w/mx by Barry Manilow. Wx report temps down to 0. Woow!(SDM-MA)
- WWJ MI, Detroit 1/29 0014 All nx, good. WBBF QRM. (WGD-ON)
- 960 CKWS ON, Kingston 2/19 0113 Good in null of WFIR w/"Hold ON" promo at 0113, "96 WS is your album station", log change. (PRM-OH)
- WKZA PA, Kane 2/9 1743 W/early s/off, rather garbled w/CFTJ/WWST QRM, but no WHAK this SS. Ment of pwr(DF-MI)
- 970 WANV VA, Waynesboro 2/19 0120 Loud under WWSW w/soul song, ID mentioned that they are on w/full power (5000) for information about cancellations due to wx, etc, promo "Remember WANV cares about you." (PRM-OH)
- 980 KCIJ LA, Baton Rouge 2/12 1900 S/off poor u/CFPL/WONE but caught one good ID, 5 kw power. (DF-MI)
- WBOP FL, Pensacola 2/13 1826 Through partially nulled CFPL w/soul mx, a spot & SID. (DF-MI)
- WKLF AL, Clanton 2/13 1828 Also here at 1828 w/ID & beginning of s/off, something like "WKLF operates...", fade u/CFPL. (DF-MI)

1000 CFLP PQ, Rimouski 2/12 1754 FF nx. This is my unID (see EDXR for Mar. 3rd). Very good signal. (BL-CT)

WIOO PA, Carlisle 2/3 1747 Song, ID, off air. Fair to good. (WGD-ON)

???? UNID, 2/20 1801 A mystery here, at 7807 caught talk in FF, then FF mx in nulled WCFL. Didn't last long though. I note CP for a new FF stn in Rimouski, PQ. Was it them? Good, steady signal while it lasted & not // any CBC FF so probably not an LPRT. (DF-MI)  
(ed: No doubt, CFLP, as above.)

1010 WPMH VA, Portsmouth 2/9 1745 S/off doing quite well w/WINS & w/CFRB nulled. Location, power given, many IDs. (DF-MI)

1030 WBZ MA, Boston 2/17 1949 Local "WBZ - 1030", xlnr, of course, w/nonstop mx just like the FM station(SDM-MA) (ed: that seems unusual.)

1130 WMGA GA, Moultrie 2/18 1811 Wx report (temp 29°F), still on day power. Fair o/u/ WNEW. (WPT-DC)

1150 WGOV TN, Chattanooga 2/9 1820 SID by male DJ, then T-40 song. Fair atop pile. (WPT-DC)

WTYC SC, Rock Hill 2/9 1750 Auto spot. Fair-good, then QSB'd into mud mid-way thru ad. (WPT-DC)

1160 KSL UT, Salt Lake City 2/19 0539 MOR mx, Fair to poor. (BL-CT)

1170 KVOO OK, Tulsa 2/4 0230 c/w mx w/DJ named Mary. Fair-good. WWVA off. (WGD-ON)  
+ 2/11 0105 o/c mx. Fair u/WWVA. Hrd first time in 30 years (re-log), then heard after WWVA s/off(WPT-DC)

???? UNID, 2/19 0350 Talk u/WWVA at 0350 said "Music all night long", country mx. Suspect KVOO, but WWVA too strong to tell. (PRM-OH)  
(ed: Yes, probably KVOO, as above, but it must be tough with Nelsonville not being too far from Wheeling.)

1190 CHTN PEI, Charlottetown 2/19 0535 Nx, weak u/ WOWO. (BL-CT)

1210 WADE NC, Wadesboro 2/8 1800 S/off by male annr; unable to ID because of heavy WCAU QRM, but s/off time, announcer's accent & ment of 1000w power led to above conclusion. Last heard 30 years ago, hence a re-log. Fair-poor u/WCAU. (WPT-DC)

1230 WAYX GA, Waycross 2/10 1735-1745 Nx, talk & many IDs noted here w/WMPG off & almost no WCWA, QRM, indeed almost no QRM at all. Signal fairly weak but readable. (DF-MI)

1240 WCOU ME, Lewiston 2/19 0516 Have they changed format? Was playing disco mx! Fair signal. (BL-CT)

WEDC IL, Chicago 2/19 0146-0150 Fair w/Spanish talk, ID "WEDC Mil doscientos cuarenta" atop 0150. (PRM-OH)

WINN KY, Louisville 2/19 0135 Fair-good ending ABC nx into local nx, ment Hardin, LaRue & Shelby counties, wx at 0140, hi mid 30s, ID into country o/WWWC. (PRM-OH)

WKDA TN, Nashville 2/19 0154 Good w/promo for 2nd WKDA Blood Drive o/WINN. (PRM-OH)

WWWC NC, Wilkesboro 2/19 0132 Atop after AP Headlines w/promo "The Great American Music Machine, 12-40, W-C" into rock, closings 0141, "3-WC" ID 0146 good o/WEDC then atop 0159 w/"3wc WWWC Wilkesboro" ID into rock, ID 0204 promo as "Brooks county's favorite music and information..." (PRM-OH)

1240 ???? UNID, 2/19 0508 Someone here saying "It's mild this morning, only -14", ments of Williamstown, & gave out a number for ? : 476-6070. Played mx by The Jordanares. (Very EZL) WSKI? The guy I heard on this unID talked just like the man at the helm on WTIC in the mornings from 6-10, he sounded like him & talked nice and slow. Who is this? (The stn, not the DJ) hi. (BL-CT)

1250 WTMA SC, Charleston 2/19 0342-0345 Good in WTAE null w/rock, ID. (PRM-OH)

1260 CIHI NB, Fredericton 2/9 1714 w/rr mx, DJ talk inviting us to "stay tuned for...?.... coming up at 6:25 on CIHI, fair sigs w/WBBG/WLKK nulled & no sign of WNDR. (DF-MI)

1270 WHLD NY, Niagara Falls 2/19 1721 w/MOR mx & ID battling WLBR for domination. WXYZ completely nulled(DF-MI)

WLBR PA, Lebanon 2/19 0500 S/on ment of power and studio location. Fair o/WXYZ, soon faded away though(BL-CT)

WVOY MI, Charlevoix 2/19 1701-1725 w/rr mx, noted "Thoroughfare Gap", "Romero & Juliet", other more or less EZR sounds but no talk, no IDs and no spots till 1724 spot for car dealer in Boyne City. Tremendous sig killing WXYZ through at least half of the nulling circle made by my antenna. Sounds like an FM. Watch out for 'em. (DF-MI)

WXYZ MI, Detroit 2/19 0455 T-40 mx, end of Bob Deeley show. Nx at 0500. Very good signal. (BL-CT)

1290 CJBK ON, London 2/19 0130 T-40 mx, then nx, sx & wx. Request line: 668-1290. Very good signal o/WNBF. (BL-CT)

KOIL NE, Omaha 2/12 0052 Ads, ID & rr mx. OM DJ, ID "1290 KOIL". (RR-ON)

WHIO OH, Dayton 2/12 1804 Nx, many ments of "The City of Dayton". Fair over WICE. (BL-CT)

1300 KBRL NE, McCook 2/19 1900 Positive ID, (only tentative back in December) in null of WERE. "Mutual News coming up next on KBRL, McCook, Nebraska." Good sigs. (DF-MI)

1320 WKAP PA, Allentown 1/29 0044 ABC-E Nx, wx, ID, rr mx; very poor, WKTQ QRM. (CFGM off). (WGD-ON)

WKTQ PA, Pittsburgh 2/19 0122 Nx, cancellations. Wx: 6-10" of white stuff! (Lucky). Xlnr signal.(BL-CT)

1340 WJOL IL, Joliet 2/19 0106 Sx, OM DJ, ID. (RR-ON)

WMTE MI, Manistee 2/12 1712 In briefly w/"the weather is brought to you by ?? in Manistee", then back down. Another of my 10 most wanted. (DF-MI)

1370 \*WPAZ\* PA, Pottstown 2/18 0057-0100 TTING, ID "This is WPAZ Pottstown, PA" and then off the air. Fair o/WFEA. (BL-CT)

1390 KKOA ND, Minot 2/20 1850 w/rr mx, no spots but ID between songs. Local WPHM slop nulled & moderate QRM from WFBL/WVON/WFMJ. (DF-MI)

WWOD VA, Lynchburg 2/19 1800 My first definite logging of this one, though tentative before, killing WFMJ w/cw mx, ID on the hour and into CBS nx, also down w/pwr cut. (DF-MI)

1400 WBRL NH, Berlin 2/12 1800 Nx, wx: 15-20 below zero, time pip. Fair-poor o/WILLI. (BL-CT)

1410 WOTT NY, Watertown 2/10 1721 2/12 0700 Both times IDs noted here, both times fair w/heavy QRM which prevented me from hearing much else. (DF-MI)

1420 WALY NY, Herkimer 2/19 1730 ID picked out here, could've been s/off, but much WIMS/WKOW QRM. (DF-MI)

WHK OH, Cleveland 2/19 0200 Nx, sx, wx C&W mx. Fair signal o/u/CKTL. (BL-CT)

WKCW VA, Warrenton 2/19 1730 ID, some MOR sounding mx here. Most QRM on these two, WALY/WKOW, from WVJS, another long unheard. (DF-MI)

1440 WHHY AL, Montgomery 2/9 2059 Nx, TC in CST, SID by male annr. Thought it was pest WHHH until TC made this a dead give-away. Good atop channel for 1 kw. (WPT-DC)

1460 WXOK LA, Baton Rouge 2/20 1841 TC as "the WXOK time is 5:41" then into soul mx & u/WBNS. (DF-MI)

1470 CKPB PQ, Bagotville 2/19 0009 FF MOR mx, ID. Very good signal. (BL-CT)

WINH	SC, Georgetown 2/7 1756 Local spot, much mention of Georgetown & ID, fair in moderate QRM. (DF-MI)	WPMP	MS, Pascagoula-Boss Point 2/16 1845 T-40 mx, then s/off; missed ID, but ment of WFMO-FM on 99.1 mHz clinched this. No SSB or Dixie. Good at 1831 next night w/end of song from "Grease" by Olivia Newton John, foll'd by SID. Heard again at s/off 2/18 & 2/20, becoming a pest at SSS. # 22 on 1580. (WPT-DC)
WQXL	SC, Columbia 2/7 1755 Very nice ID here & into mx but down again u/-moderate QRM. (DF-MI)	1590	KWBG IA, Boone 2/16 1831 End of MOR mx, OM anncr sounded confused about something, ID, Fair sigs w/WAKR partially nulled. (DF-MI)
WRGA	GA, Rome 2/19 0244-0300 Mostly a-top w/country, "#1 Radio Station" promos, mx 0300 o/rock/Power Line program, log change. One of stns CBS. (PRM-OH)	WAKR	OH, Akron 2/19 0001 T-40 mx, ID popped out of jungle. Finally heard w/"QQ Radio" off. (BL-CT)
WRML	PA, Portage 2/10 1717 w/MOR mx, ID by OM anncr. Surprisingly good o/-moderate WOHO/WKMF/CHOW QRM. (DF-MI)	WBET	MD, Ocean City 2/19 0045 MOR mx, promos for NBC Nw, wx:3-6" of snow! Fair o/mess. (BL-CT)
1480	KPIA MO, Ironton 2/12 1840-1845 Noted here w/WHEC nulled, had good sigs, cw mx, 1845 s/off was fading rapidly. No SSB noted. (DF-MI)	WQIQ	PA, Chester 2/19 0005 T-40 mx (Bill-y Joel), "This WQIQ...Chester" into more T-40 mx. Fair-poor o/WAKR. (BL-CT)
	WGSB IL, Geneva 2/14 0140 ID, ad c/w mx, OM DJ. (RR-CN)	1600	WELY OH, Springfield 2/16 1815 The fifth stn here in about 20 minutes, doing fairly well w/s/off, heavy QRM. (DF-MI)
	WISM WI, Madison 2/14 2355 Nx, wx, YL DJ, ID into mx. (RR-ON)	WCGO	IL, Chicago 2/16 1830 S/off fair in heavy QRM. The clear, cold air seems to have brought in some of the nearer stns, which I have never been able to hear before. (DF-MI)
*WRSW*	IN, Warsaw 2/14 0135 ID, "WRSW Warsaw, IN testing". (RR-ON)	WCFK	VA, Chesapeake 2/9 0701 ID in much QRM & into local mx. Fair sigs. Are they 5 kw yet? (DF-MI)
1490	WABJ MI, Adrian 2/19 0120 rr mx, ID, wx, "Radio 15 WABJ". (RR-ON)	WFRG	NC, Reidsville 2/16 1759 w/very nice ID, "at WFRG, Reidsville". In-to rr sounding mx. Breaking right through some fairly heavy WAAM/CHNR QRM. (DF-MI)
+	2/19 0315-0326 Good w/rock, "Radio-15" promos, while looking for WDBQ. (PRM-OH)	WHVL	NC, Hendersonville 2/19 1752 ID and something about Hendersonville. Poor sigs & fairly heavy QRM. (DF-MI)
	WBCB PA, Levittown 2/19 0044 Fair signal w/ID which popped up out of mess. (BL-CT)	WIDU	NC, Fayetteville 2/16 1753 The first of six new ones here this SSS, had fair sigs, moderate QRM, soul mx and SID. (DF-MI)
	WPKY KY, Frankfort 2/13 1707 w/local mx, ID sounded like a remote report over the phone ending a nx story. Fair sigs & moderately heavy QRM. (DF-MI)	WJZA	TN, Harriman 2/16 1801 ID & local nx, fair through WAAM. Stories about local events w/mention of Harriman noted here for the next four or five minutes. (DF-MI)
	WOMI KY, Owensboro 2/13 1701 A surprise to find them here at this time, ID & into nx. Fair sigs. (DF-MI)	WKBJ	TN, Milan 2/9 1830 S/off w/one positive ID noted in heavy WAAM/CHNR/WWRL QRM. (DF-MI)
*WUSS*	NJ, Atlantic City 2/19 0007 TT'ing, IDs. Xlnt signal! (BL-CT)	WKEN	DE, Dover 2/8 0705 Only positive ID this AM in a huge pile of stns. Sounded like local news. (DF-MI)
1500	WDEE MI, Detroit 2/19 0415 C&W mx, ID: "The Big D", Fair-very good signal. WTOP off. (BL-CT)	WLLS	KY, Hartford 2/16 1757 W/end of rr mx, ID sounded like "W double L-S". Fair sigs but down quickly u/WFRG. OM anncr. (DF-MI)
1510	WLAC TN, Nashville 2/19 0524 T-40 mx, IDs, weak u/CJRS. (BL-CT)	1620a	"PRN" CLANDESTINE Central New England. Noted on at various times from 2000 to 0345 at 2/19. Mx calls taken live on air. One heard from Mark Connelly. I called right after him and requested a QSL, but I wasn't on the air. #: 617-755-0732. Ment of "in association with other pirates, namely WFAT in NYC." Conducting tests around 2100. Around 0400 started to fade and was being QRM'd by WFAT!! (BL-CT)
1520	WHIC KY, Hardinsburg 2/20 1830 Good thru WKBW w/s/off by f anncr, ment 94.3 FM. (PRM-OH)	1630a	"WFAT" NY, New York CLANDESTINE 2/19 0300-0600 Noted on. Calls, mx, wx, jingles etc. Was weak, but took over as the strongest pirate around 0400. # this time was: 212-638-9979. Didn't call. (BL-CT)
1530	WBCW PA, Jeanette 2/7 1715 S/on through partially nulled WCKY, giving call, pwr & address of stn. Doing very well. (DF-MI)		////////////////////////////////////
	WMBT PA, Shenandoah 2/8 0700 No s/on noted, just "the news you need from WMBT". Poor w/WCKY partially nulled. (DF-MI)		ID'ING the UNIDS
	WOBR NC, Wanchese 2/18 1745 S/off ment of FM on 95.3. Fair o/WTHM & WCKY. (BL-CT)	1000	???? (BL-CT) (see EDXR for March 3rd) Bryan ID'd his own. See CFLP-1000 this issue.
	WTHM MI, Lapeer 2/18 1755 T-40 mx, IDs, ment of Top-20 countdown on FM 103 at 6:00 PM. Fair signal. No WCKY. (BL-CT)		////////////////////////////////////
1540	WS_I? UNID, 2/19 1827 Temp 44° (WSMI Litchfield, IL possible, but max temp in that area 30°-35°, WSMI in 1830 s/-off zone). Fair sig. Any ideas? 44° suggests TN-GA-AL area. (WPT-DC)		DX TESTS
1550	WMOO AL, Mobile 2/12 1830 ID on s/off but so much KKJO QRM was almost impossible to get any details, though I did hear something about 50 kw. (DF-MI)	1490	WDBQ IA, Dubuque 2/19 DX TEST tried, but only tones heard 0316-0326, so not counted. Call to stn, said calls from Grinnell and Dan in Seattle. (PRM-OH)
* + *	2/19 0209-0233 Announcement every few minutes. Gospel mx, religious messages, jazz mx. Weak u/VERY HEAVY WPTR QRM. Almost missed this one! (BL-CT)		
	WORI TN, Oak Ridge 2/19 1828 S/off by OM w/no SSB. Fair sig. (WPT-DC)		
	WRHC FL, Coral Gables 2/13 1815 Just caught s/off, ment of power and address: 2260 8th St., Miami, FL. Slop from WPTR. (BL-CT)		
1570	KUXL MN, Golden Valley 2/20 1835 Fair in CFOR null w/spot for liquor store in Minneapolis. (PRM-OH)		
1580	WEYY AL, Talladega 2/16 1829 Finally! S/off w/ID barely readable here w/-moderate QRM. (DF-MI)		

////////////////////////////////////

PER THE LIST

1530 KQNK KS, Norton 2/12 0110 Tone, on off, ID, OM DJ. At 0117 "KQNK Norton", freq given. Id again at 0134. as PER LIST. (RR-ON) (ed: Has there been a call change here? KNBI in NRC Log.)

////////////////////////////////////

REPORTERS THIS ISSUE

- WGD-ON Bill Dulmage, R.R. # 3, Colborne, ON KOK 150 rcvr?
- DF-MI Dave Faulkner, 1430 Pine Grove Ave., Port Huron, MI 48060 Realistic TRF
- BL-CT Bryan Lee, P. O. Box 69, Brooklyn, CT 06234 Panasonic RF-2200 & Realistic TRF + 2' lp
- SDM-MA Steve Miller, 368 Quincy St., Boston, MA 02125 Realistic TRF
- PRM-OH Paul Mount, 35 1/2 West Columbus St., Nelsonville, OH 45764 Realistic TRF, Juliette AM-FM pocket-size
- RR-ON Rob Ross, Box 4373, STN C, London, ON postal code? Panasonic RF-1115
- WPT-DC Bill Townshend, 4500 Conn. Ave., NW, Washington, DC 20008 Realistic TRF

\*\*\*\*\*

Bill Dulmage noted the following NSP's off MM 2/12: WCBS 0000 ET, WCAR 0005, WWWE 0010-0130?, WNBC, WHAS 0230.

73 and good DX Bob Curtis

**central dx roundup**

Bob Lazar  
511 W. Doty St., Apt 208  
Madison, Wisconsin 53703

- Deadlines: Tuesdays All times EASTERN
- 530 NB ON Nabob 2/19 0205 w/ -./-.../ (8 sec.) my first beacon here. (MAS-IL)
  - 550 KTSA TX San Antonio 2/19 0230 good o/ WWSA w/ Bee Gees mx, "Music 55-KTSA" jingle. Usual pests KSD/WKRC off. (MAS-IL)
  - WWSA VA Harrisonburg 2/19 0234 fair u/ KTSA w/ MoR mx, "The Sound of Service in the Shenandoah Valley" anmt. (MAS-IL)
  - 880 KRVN NE Lexington in good, equal to WCBS w/ rel pgm's 2/21 0016-0105 s/off. Noted WLS off at time. (AOK-IL)
  - 910 WJCW TN Johnson City good w/ C&W mx "from the entertainer" 2/24 0325-0335, but faded before I got enough for a rpt. (AOK-IL)
  - 980 WSIX TN Nashville 2/14 0033 o/ WONE w/ Ae mx, C&W mx. Not hrd since they went C&W. (MAS-IL)
  - KFWB CA Los Angeles 2/19 0415 good u/ WONE w/ CA state legislature mx. (MAS-IL)
  - 1000\*KOMO\*WA\* Seattle long sought & finally heard on ET-TT 0435-0500 2/19 w/ fair signals o/ XEOY, KTOK. (AOK-IL)
  - 1240\*KWOS\*MO\* Jefferson City good o/ WEDC, WJIM, WTAX mess w/ ET-TT 2/22 0143-0203. (AOK-IL)
  - 1270 WXYZ MI Detroit 2/19 0500 loud & clear w/ end of s/on, local mx. No sign of WWCA/WHBF. (MAS-IL)
  - 1300 WERE OH Cleveland 2/14 2306 fair w/ "Greater Cleveland Auto Show" ad. No sign of WOOD. (MAS-IL)
  - 1310 WIBA WI Madison 2/19 1455 w/ EZL mx, CBS nx @ 1500. First daytime reception, o/ WTAQ slop. (MAS-IL)
  - 1390 WFIW IL Fairfield cleaned up on this tough freq. Tnx to hot tip from Mike Jeziorski that WVON was off. WVON returned at 1840, but not before I caught FIW's s/off at 1830 2/23. 17 now heard on 1390. (AOK-IL)
  - WCER IL Charlotte s/off anmt 2/23 1815, rptd. (AOK-IL)
  - WMPO OH Middleport s/off anmt 2/23 1800. (AOK-IL)
  - WCSC SC Charleston fair w/ pop mx 2/23 1731-1757, rptd. (AOK-IL)
  - 1400 KFRU MO Columbia 2/19 0109 w/ local & central MO wx. (MAS-IL)
  - 1440\*WCDS\*KY\* Glasgow good on ET w/ C&W mx, tone 2/19 0148-0202. (AOK-IL)

DX TEST

1490 WDBQ IA Dubuque 2/19 0307 1/2 w/ test--full s/off-style ID, morse code, then fade. u/ WNDU/WOPA. (MAS-IL) good o/ WOPA on DX 2/19 0347-0400 w/ rock mx, tone, lengthy ID's & requests for calls from southern states. Called stn & Lloyd Berg said he'd be on past 0400--trying to get out to California. (AOK-IL)

UNIDENTIFIED STATIONS

- 560 2/19 0235 u/ WIND w/ C&W mx--WKTO likely. (MAS) (KLZ is C&W and is another possibility--ed)
- 1410 2/14 0115 w/ Larry King. WIZM also on w/ same, unid was 1/2 sec. later (echo echo). (MAS-IL)

THIS WEEK'S CHICAGO DX ROUNDUP BROUGHT TO YOU BY

- AOK - ANDY KWIATKOWSKI, 9624 Avenue M, Chicago, IL 60617 (Panasonic RF-2200)
- MAS - MARK STRICKERT, 5715 N. Kenmore, # 302, Chicago, IL 60660 (TRF, RF-2200, LW w/ Sherwood tuner)

CORRECTION: In Mark Strickert's 2/10 CDXR report of CHLO-1570, QRMing stations were CFOR, CKLM, & XERF.

I was quite pleased to receive a v/q this week from the WJWL-900 test. Delaware makes state # 45 veried for me. 73.

-----  
NANCY HARDY, Editor

2301 PACIFIC AVE.

**western dx roundup**

ABERDEEN, WA 98520

ALL TIMES ARE EASTERN LOCAL

Phone for hot WDXR tips: (206)532-6827 till 10:30pm (PLT) nightly--prepaid calls only

DEADLINES: Thursdays 3/15, 3/22, 3/29, 4/12, 4/26

REPORTERS FOR THIS ISSUE:

- (HC) Herb Childs-1810 Euclid #22-Berkeley, CA TRF 94709
- (BH&NH) Bill & Nancy Hardy-2301 Pacific Ave.-FRG-7, SM-1 Aberdeen, WA 98520
- (DFJ) David Jackson-4281 Encinitas Way-Union City, DX-160, 2x3' wedge CA 94587
- (bp) Bruce Portzer-6546-19th Ave. NE-Seattle, WA HQ-180A, FRG-7, SM-2, 98115 4' loop, occasional penguin beak
- (RET) Randy Tomer-Box 2674-McKinleyville, CA 95521 HQ-180A, mini-Beverage
- (RW) Robert Wien-945 Desert Isle Dr.-San Jose, CA GE long-range portable, SM-2 95117
- \*\*\*\*\*
- 590 KHQ WA, Spokane finally 2/26 0319. Good ID after Steely Dan song, into wx, Carpenters mx. Poor. (DFJ-CA)
- 950 KYES OR, Roseburg 2/26 2030 poor in mess at s/off. KABL-960 slop. (RW-CA)
- 950 (XEGM) BCN, Tijuana 2/26 0506 reported missing in action. (DFJ-CA)
- 1010 \*KIQI\* CA, San Francisco 2/10 0340 burst on while listening to 10-Q. Simulcasting w/K-101 (FM) for 1 1/2 songs; did not ID but caught FM in time to check. Also testing 2/19 0320 w/OC, ID, & into disco mx. (DFJ-CA)
- 1050 \*KOFY\* CA, San Mateo 2/9 0534 surprisingly weak, could barely detect OC on a local (using PSA power?). ID'ed right away, "Test: This is K-O-F-Y, San Mateo, making technical adjustments." Cut OC at 0542, but may have been back later. (DFJ-CA)
- 1060 \*KAMA\* TX, El Paso 2/26 0235 TT. Good, full ID at s/off. Weak thru KPAY/KKKQ. (DFJ)
- 1230 KXO CA, El Centro new 2/12 0205 w/good ID after NBC nx. Weak. (DFJ-CA)
- 1240 KPCC CA, Pasadena 2/26 0233 good o/KDIG in KESE null w/relig. program & list of services in Pasadena area. (RW-CA)
- 1340 KORV CA, Oroville s/off 0300 2/19 partially atop. Haven't heard this one for a while. (bp-WA)
- 1370 \*KEEN\* CA, San Jose 2/19 0352 testing w/tone. (DFJ-CA)
- 1460 KMWX WA, Yakima 2/19 2024-2030 weak u/KDON/KTYM. Sports, ID "...a public affairs program on KMWX, Yakima." then suddenly gone at 2030 pattern change. (RW-CA)

1470 KSEM WA, Moses Lake 2/26 0302 beautiful s/off following ABC "Issues & Answers," no SSB. (HC-CA)  
 1480 KRED CA, Eureka noted on w/"Country K-red" slogan 0608 2/18. When did they go AN? (bp-WA) (Not too long ago.--NH)  
 1520 KYXI OR, Oregon City 2/26 0459 ID after two hours of listening. Runs CBS & UPI nx features ("Face the Nation" "Capitol Cloakroom" etc) early MM. Crummy signal. (DFJ-CA)  
 1600 KGST CA, Fresno 2/17 2051 s/off first in SS then in EE by same announcer. "San Joaquin Valley's most powerful Spanish station." No SSB. Good in moderate QRM. (DFJ-CA)

DX TESTS:

610 KONA WA, Kennewick-Richland-Pasco 2/26 0259½ began DX special. MOR mx, ID's each song, numerous promos for local area & station. 0355 ment. phone calls, one from Provo, UT. (BH&NH-WA)  
 +O/u KFRG/Canadian w/IRCA DX test 2/26 0331-0355+. Ments of IRCA & asking for calls & reports. Said they'd gotten a call from Provo, UT. I wonder who that was, hi. (bp-WA)  
 1330 ?KUKU? MO, Willow Springs apparently heard w/TT's 2/26 0243-0300. Phil called them & they confirmed that the tones began & ended at the times we heard them. (bp-WA)  
 (KUKU) 2/26 0238 tried, not heard. Possible weak TT u/KFAC, not sure. (RW-CA)  
 +2/26 0229-0231½ no sign, just KUPL. Tried again 0257 & still just KUPL. (BH&NH-WA)  
 +2/26 had KFAC & KUPL nulled, but no show. (DFJ-CA)  
 1470 KRZD CO, Wray test heard here w/TT & solid ID's at 0312 & 0324 2/26. Generally a weak signal; u/an unID rocker. (RET-CA)  
 +2/26 0311-0330 good on DX after CJVB s/off. W/TT's & ID's. (bp-WA)  
 +2/26 0306 weak to fair w/fluttery sig., XECU & XESM QRM. Various TT's, ID at 0325, into instrumental "Music Box Dancer," another ID, TT, then off at 0330. New. (RW-CA)  
 ?KRZD? 2/26 weak TT after KSEM s/off 0302. Too poor to ID. (DFJ-CA)  
 +2/26 0300-0330 a tough customer on DX test. Almost continuous 1000hz TT 0300 on; pretty sure I heard "Wray Colorado" at 0311 & "KRZD testing" at 0321 by deep-voiced announcer. Much QRM from KXOA's continuous rr mx & others. At 0325 I heard a higher tone & at 0328 some tinkle-bell mx--was this KRZD?(HC)  
 +2/26 0314-0331 weak TT off & on, alternating w/very weak unidentifiable mx & inaudible voice anncets. The only QRM was CJVB OC. (BH&NH-WA)  
 1490 ?WDBQ? IA, Dubuque tentative w/good tone 2/19 0306 & on later checks. GY mess filled in ID's, tho. (DFJ-CA)  
 (WDBQ) Was on w/code ID's, per pb, who called them. Nothing heard here except unID loud TT'er & the usual QRM. (bp-WA)  
 UNID'S:  
 1440 2/20 0435-0546 stuck w/this for an hour of tones & OC, but no ID. Strong at times, often o/KUHL. Sure could have used it.(DFJ-CA)  
 UNID ID'd:  
 820 ASL's unID TT here (2/10 WDXR) was likely a het from New Zealand-819. I hear them quite often. (bp-WA)

The DX tests look like the hot item of the week. Two reporters included "Eclipse DX" this time. I've decided to hold them till next week and run a special section for all eclipse DX that I receive. I'm sure there will be a half dozen reports in tomorrow's mail & all will have some eclipse DX, hi. Besides, it will make for some interesting reading for the Anniversary Issue next week! ♡

John Zondlo  
 6617 Maryland  
 Hammond, IN 46323

## eastern dx forum

Steve Ehrbar-187 Browns Road-Nesconset, NY 11767  
 Greetings to all DXers. I just received my first issue of IRCA DX Monitor and I was pleased. Also, I just sent \$37.50 for the Broadcasting Yearbook 1979, which will be sent out in March. So this should help me when writing for QSL cards and all that other helpful info. I have just been introduced to collecting jingles from radio stations by WFAT. WFAT was playing jingles from radio stations all over North America, which really got me started. So if there are any jingle collectors out there, please give me a buzz between 7-9PM if you can help me out. Talking about WFAT, they have been broadcasting a lot lately with Larry McCreia and Hal Hall. They were having problems with the other pirate, PRN (Pirate Radio New England), which has made Larry upset. Also, if you listen to WFAT, PRN, or any other pirate, drop me a line. Last of all, I would like to receive airchecks from people all over North America, so send me some of your locals, and I will send you mine (reel-to-reel only). It has been nice talking to you all - 73's and good DX to you all!

Allen W. Luckey-26 Gene Ave.-New Castle, DE 19720  
 (continued from last DXM...please refer to my comments after that part of this forum-jz) I did try for the KQNK 1530 test on TRF, but WCKY ETING. I checked back around 1:45AM but WKBW owned 1530. Insufficient energy to fire up the main receiver, hi. Cx good, though, as several stations noted which haven't been heard lately, among them WEEI 590 on top of the Cuban for a change. 1:30AM WCHS 580 on top, no sign of WHP. An unusual thing heard on 640. A het increasing gradually in pitch. What this?? Heard around 1:40AM. UnID EE station on 880 with religious program in WCBS SP, probably unn KRVN. Checked 900 around 2 and noted music way under CHML, but unable to ID. WJTH maybe? WPEN noted ETING this AM and off altogether around 2AM. Two stations battling for control with unn WWJ winning and the other remaining unID. KDKA also noted off 1AM so not NSP altogether. Back on with TT at 2AM. Also dominating this AM was WDEE 1500 and WITS 1510. Enuf 4 now. Don't forget to write the FCC and your reps regarding the FCC downgrading 1A's. I wrote with some of my own proposals. I'm sure they'll listen, hi. 73's.

Mark Connelly-52 Amsden St.-Arlington, MA 02174  
 Final installment of common night-time stations, as heard at West Yarmouth MA on my Realistic TRF and R-390A: WARA/CKEC/WKAP-1320, WEVD/WHET-1330, Italy-1332, 1340 is a mess under normal skip - WNBH/WFAU/CJLS/WMID/WNAB/WCAW groundwave during aurora, WHNE o/WSLR/CKAD/WHWH/WZIX/CKLB-1350, WDRG/CKBC/CJVL o/WSAI/WKAT on 1360, WFEA o/WDEA/WSPD-1370, St. Pierre-1375, France-1377, WBNX/WBBX/WSYB-1380, WPLM (semi-local)/WFBL o/WLAN/WEGP/WEAM/WCSC-1390, Albania-1395, mess on 1400 during skip - WIDE/WOND/WLLH/WALE/WMCS on groundwave during Au conditions, Guinea-1404, WPOR/CIGO/WDOV o/WING/CFMB-1410, WBSM o/WHK/WBEC/WCOJ/YVZ0-1420, W. Germany-1422, WNJR/WENE/CKFH-1430, WFTQ o/CFGO-1440, mess on 1450 during skip - WRKD. WKRI/WFPG/WKYL on groundwave during Au conditions, CKRB/WOKO o/WCMB/WPRW/WBET-1460, Monaco-1467, WLAM/WSAN o/CKO-1470, WSAR o/WJIT/CHRD/WLEE-1480, WPOR/WUSS o/the ratpack on 1490, WTOP-1500, WITS/CJRS/WLAC/WMLC-1510, WKBW o/HJLQ-1520, WCKY o/CMJX-1530, WPTR o/ZNS/KYEL-1540, CBE o/WBSC-1550, Cayman-1555, France-1557, WQXP o/CMGB-1560, CKLM o/CFOR/XERF-1570, CBJ o/WSFF/WCLS/HJQZ-1580, WQQW o/WSMN/WAKR/WETT-1590, W. Germany-1593, WWRL/WUNR o/CHNR/WIXY/WINX-1600 and, of course, the usual assortment of bootleggers above 1600. Good DX & 73, Mark.

Steven Miller-368 Quincy St.-Boston, MA 02125  
 Hi everyone! How's DX? I'm proud to be with the IRCA and the NRC. They're excellent clubs! Writing this forum was tough but worth the effort. Question: Can a member who lives on the east coast report to CDXR and WDXR provided he/she hears a station or stations in those area time zones? (No. Only exception is if you're visiting those areas and DX there-jz) I'm trying to contribute as much as I can before my memberships with both clubs terminate. I love and very much enjoy MW DXing...it's great! Still waiting for my first issue of DXM since last issue December 2, 1978. Total heard 152, with 6 provinces and 26

states. TRF's going to Radio West for modification and possible recalibration in a month or so. Hope the IRCA is still \$4.50...is it? (huh?-jz) Well, that's it for this week's forum. Until next time or week, 73's everyone.

Paul Mount-35 1/2 W. Columbus St.-Nelsonville, OH  
45764-(614) 753-3280

This forum finds me feeling pleased as Devo is playing on Dr. Demento (2/10). Don Kaskey, glad you put the FC List one page, as it's more convenient to have the page with the logbook rather than search for the right issue of DX News. So far nine new stations logged "per the list". WPT: Don't see how you manage WCCO during the daytime (especially with WYRE), as I haven't heard them yet, 325 miles closer. Of course, WOSU-820 being strong and in roughly the same direction doesn't help! My most distant daytime so far is KXEL-1540 u/WNRE, 39 miles from here. Actually, that is bad because it means I'll have to contend with KXEL from the start at SSS time. What good does it do to alert us IRCA members that NNRC is having a contest if we are ineligible to participate and if it has started already, as we read it! I try not to mention affairs of NRC or GWDXA in my IRCA reports. The listing of not reported stations is interesting now as the list is reduced, although it took a lot of space when the list was published. But I'm glad it got positive response. I find it more pertinent than letterheads or FM coverage maps (1/20 front page). Steve Grubb: how about the new WNPC Newport TN on 1060?

Greg Monti-5 Hickory Road-Bayville, NY 11709

Answers for other people: the fact that a station is or is not directional has nothing to do with your ability to null it. It has to do with their ability to null you! Directional stations simply distribute their power unequally. A 50kw directional station may appear to be pumping 100kw at you if you live on one side of the transmitter, while it may only be pumping 1kw at you if you move to another area. In general, you can null a station with your receiving antenna only if the station's signal in your area is below a certain strength. Of course, that depends on your definition of nulling. Do you mean "weakening audibly" or "totally getting rid of"? Anyway, I would assume that WNBC can be nulled in southern areas of NYC since their transmitter is in a northern area.

Steve Grubb-203 Marie St.-Greeneville, TN 37743

Hello again! This week in Tennessee the temperature got into the 60s. I also got a v/l and card from WVOW Logan WV. The letter and card were hand written. Part of the letter says: "We transmit directional (signals) with a 4 tower array located atop ward rock mountain (WV) and licensed to 1,080 watts at night. Chances are that your hearing WVOW is a mistake on my part as our antenna monitor went out and during your report (2/6 1950-2024EST) I was adjusting the base currents on the towers. This would explain a slight signal strength increase in 4 directions; in other words, we have 64 lobes when directional and you may be able to hear us in the day if conditions are favorable, for we run 5kw in the day. We were carrying a West Virginia Mountaineer ball game at the time. We carry all their games, as well as the Cincinnati Reds. We share our frequency with 7 other stations in the southeast, so you may want to listen for a few more on our frequency, 1290 kHz." WVOW's address is WVOW AM-FM, P.O. Box 1776, 204 Main St., Logan, WV 25601. That's my 4th QSL from Greeneville. Did you know that North Carolina has the most stations per square mile? 73s.

John Clemmer-2937 W. Gilbert-Peoria, IL 61604

No new DX here. Hope to DX some over the weekend, especially during the partial eclipse. WCAR is switching formats to C&W from "Pop Adult", according to Music City News. Calls to WCXI. Possible "Country X" slogan? KOOL has applied for KARZ. KKUW to KCPS. WFTW to WDIS. KAAT to KLDL. According to Broadcasting, WEPA was granted 25kw days- bet that was a mistake and should've been 2.5kw. Maybe not, though. KBOA was denied a request for 10kw days on 830. Plan on being here for the IRCA convention in Peoria August 24-26. Good DX and 73.

THURSDAY  
DEADLINES

**western  
dx forum!**

Rick Heald  
1091 Hampshire Street  
San Francisco, CA 94110  
Ph: (415) ATwater 5-4826

JAMES UERLINGS-3908 KELLEY DR-KIAMATH FALLS, OR 97601

Hello everyone! This is my first Forum since I recently joined IRCA. I thought I would let everyone know a bit about myself. I'm 28, and a lawyer for the past 3 yrs. My main interest is in SW, but I have listened to MW since 1964. My receiver is a SPR-4 w/a 140' longwire. Backup rx is a Hallionrafters SX-130, which is currently up for sale. Reception cx here are usually very good, except for occasional local electrical noise disturbances. Local station KAGO-1150 has been 24 hrs daily for the past several months, 5kw days/1kw nights. KIAD-960 currently 5kw daytime only will go 5kw day & night w/new antenna system approximately 10mi/16km E of current site. This will probably occur within the next year. That's it for now. 73. (Welcome to IRCA and the infamous pages of WDXF. K. Falls is one of my favourite spots in the West; pls report as often as you can-Rth).

BILL MORIYAMA-2662 22nd AVE-SAN FRANCISCO, CA. 94116

Got the news of KNBR being off a few nights so on 2/3 I tried for some new loggings but only got an SS on 680. The next night (2/4), I fell asleep at 0030 P1T. (Isn't there a "law" about falling asleep before the local s/off's?). (I think Rittenhouse could best explain that to you, hi-Rth). Thought a little on the pending changes of the AM band. I don't think splitting the band (to 1800 kHz) will go over too well as that would require a "new" radio for most people and most sponsors would probably shy away from the new channels. Chopping up the 1-A channels won't give the FCC as many new allocations and besides, there already seems to be a lot of ill-feelings toward that proposition. To me, it seems the logical choice would be to "shrink" the space between channels to 9kHz. That way, nobody will have to get new radios, the 1-As can still keep their contours and perhaps more selective receivers will be made. I don't really know how a 9kHz separation will affect AM STEREO, though. In any case, DXing is sure to become more challenging. Thoroughly enjoyed the company of Wolf J. Flywheel on his recent visit, but he didn't stay long enough (hint) to really sample any of our truly great restaurants or visit the wine country. Next time, Wolf. Abd good DX 'till next time.

WALT BREVILLE-9127 CORAL DRIVE-ST. LOUIS, MO. 63123

DX here has been mediocre since mid-Dec. I'm blaming it on the snow. Like the first 2 months of 1978, 1979 has been poor in DX results as well as abnormally snowy. This year's snowfall amount is far less than last Winter's record breaking 67", w/ 25" total as of 2/14, and areas North of here have had it far worse. But having 5-10" constantly on the ground for 6 weeks on end is very unusual for this area, normally, even a fall of 6-10" all melts within a week. Only DX worth noting is KBYE-890 Okla. City, in nicely at LSS 2/9 w/the SM-2 mulling WLS, and MM 2/12 the KQNK-1530 DX TEST made a nice showing- WCKY came on w/an ET after a few minutes and wiped it out. Not a peep heard from the WJTH-900 TEST. Am surprised to note reception of our recently resurrected KWK-1380 in CO. & NE, as their local signal coverage is not very strong in that direction, their nighttime antennae must put out a good skywave. KWK is rock w/few commercials, IDs as "KWK Thirteen point eight", frequently, is NSP. Looking forward to seeing many of you WCers & ECers at BOTH Peoria & St. Louis, this is your chance to take advantage of excursion (7-day or more) discount airfares & go to TWO conventions for little more than the price of one, but in a location closer to the center of the NA continent than to any coast. 73.

KIRK D SCHNEIDER-781 CEDARWOOD DR-IA HARRA, CA 90631

(213) 691-5198  
Greetings from sixty cycle city. We have been having damp wx here and local QRN has not been bad, it's been TERRIBLE. It's bad during dry wx, usually good during damp wx, but now it's getting bad all the time! No school till noon on Mondays, so I've been back into the full swing of DX. Lots of nice surprises too like KWIZ going off on MM 1/29 and KABC off 2/5. Totals now 135/56 w/abt 23 states. Tnx to Brain Allen for KRUX SCs and I hope Paul Mount is enjoying tapes of Javk Armstrong on 10-Q. I hope to attend the next SCADS meeting so I

can meet those names I've seen in DXM for yrs. Local program note(s) KNX 1070 playing Sears Radio Theatre @ 2000 PLT. Also noticed KRLA 1110 using "Disco 11" IDs on weekend nites. In the mystery dept I have noticed hearing K1AC 570 on 710 when KMPC has been off last 2 MMs w/a poor to fair sig. I looped it to the same direction as K1AC, never noticed it before, someone out there know what it is? (KFI! 640-570=70. 640+70=710-Rth). Also have been noticing carrier w/AC hum o/XEGM 950 some evenings; it's strong enough to almost bury XEGM and I loop it NE/SW. (Could be a 60 cycle hum within XEGMs system-Rth). That's it for now, tapesponders welcome and will trade DCs (I have 10-Q & KHJ). 73 de Kirk.

DAVID OLIPHANT-798-16th ST N.E., MEDICINE HAT, ALBERTA T1A 5X3  
+++++  
Howdy. It's been awhile since my last DXF, but I'm alive and well and once again living in the Hat. But not for long, within 2 wks I'll be on the move again, this time to a house located about 25mi/40km SE of here which should put me 20mi/32km from the nearest radio towers and a mile or so from the nearest TV. Am looking forward to being able to DX whenever I want w/out having to worry about humanmade QRM. Who knows, once more I may be able to hear some foreign DX. Will be re-starting my logs so that will help to get up my enthusiasm for some long hours at the dial. Maybe I'll even be able to get a longwire up sometime in the near future. JO - even if CHAT gets approval for FM they will not have a total monopoly as MH already has CKUA-FM. Mind you I'm not sure if too many people apart from myself have listened to it. Have done a bit of DXing since arriving here 3 wks ago, seems to be some good cx for Mexican reception whenever I listen. First night I listened had XEAO fighting it out w/CJUV. Is nice to get all those MSP Edmonton frequencies back, how can you guys down in CA DX w/so many stations on the air. (Very carefully, hi-Rth). Much prefer the wide open spaces. Look out DX, here I come.73

GARY LARSON-2806 N. LINCOLN-BURBANK, CA. 91504  
+++++  
I've hrd that KUXX 1470 will be getting a new XR and will probably apply for nite service. The GM told me it would be OK to stop by their sx's for a while sometime. Just got a brochure from them. They ID as "All Hit 14-70". Rth, don't worry about taping me anything for awhile. Does anyone know anything about the stn, K1NC 600 Independence, CA? I've never hrd them yet since KOGO is so directional. Does anyone know if 1420 is still a freq at Joshua Tree? 73 this time.

BRUCE PORTZNER-6546 19th AVENUE N.E., SEATTLE, WA. 98115  
+++++  
The annual WOBGRATS thing came off pretty well. So many people brought refreshments that I think I have more of the liquid stuff now than before the GTG, hi. Our one ashtray received its annual workout (in other words, Oldfield showed up). One of the high points was going to Jef Jaisun's favourite pizza place for dinner - it was a converted garage w/strange posters etc on the wall, no two tables or chairs were identical and, Jef was our waiter. Phil brought his penguin but we didn't quite feel up to batting it around due to the effects of the aforementioned pizza. (Sounds like my kind of pizza joint, hi-Rth). Instead, someone put Jef's album on the stereo and we all fled to the DX den and listened to the radio. Congrats to Randy Tomer on hearing WS20, Art Peterson on DWAD, and Nick Hell-Patch on Fiji 684. I just wonder what we'll hear when cx aren't so mediocre. The proposed plans to expand the BCB to 1860 kHz and/or change the channel spacing are interesting, but I wouldn't get my hopes up (or down) just yet. The new BCB won't be finalized until an international conference is held later this year. Since there are many proposed plans and since each country represented will have one vote, the exact outcome could be quite different from any of the plans it will be quite interesting to see what sort of "camel" they finally come up with, hi. 73.

GENE MARTIN-3303 E. EVANS AVENUE-DENVER, CO. 80210  
+++++  
There are two reliable signals from DU in Denver since the TPs have switched frequencies: 1YA-756 and 1YC-882. They can be found, either in carrier form, or delivering faint audio a lot more than most nights. I'm tempted to say 19 out of 20 nights since 23 Nov. They are every bit as reliable, for example, as R. Colosal on 1005 or Ecuador 995, 2 stations I have not mentioned to DXWV in yrs for they are regulars and of little interest. Since December, I have been studying the nightly arrival time for 1YA & 1YC, and by the end of January it was easy to see they were beginning to dae-in at an earlier hour. Fall is approaching in N.Z. & Australia w/sunset occur-

ing earlier each night. The December fade-in times for these two were about 0740-0750. On 07 Feb, I found them 0658 for 1YC and 0704 for 1YA, both as BFO carriers. This nightly pattern of progressively earlier fade-ins will continue as DU sunsets keep getting earlier. At Wellington, N.Z., the March 21 sunset will come 90 minutes earlier than in December, and the 23 Sep sunset set-up will duplicate it. On those equinoctial dates, the NZ fade-in times may fall in the area of 0615. By 21 June, if nothing except the hour of sunset in NZ entered into the matter, the NZ fade-in time would be coming 3 hrs earlier than in December, 0440-0450. I'll check it out then, but doubt if I'll hear anything above the static level....73

GARY LARSON-2806 N. LINCOLN-BURBANK, CA. 91504  
+++++  
Hi again. Am back working at a county park watching a movie set for Burns Security. I expect to work Sat & Sun + Mon 0000-1200 PLT. I'll also try DXing and will listen to a lot of KUXX 1470 and other nearby stations in Lancaster. If KUXX goes fulltime, they may have to put up additional towers, I suppose to protect XEBBC & KNDE. I've been wondering about the location of KOBs XR. Anyone care to comment? Wish the are around Newhall-Saugus, CA had a local I could talk about, but I doubt if they ever will have one. Lately, KROQ 1500 has seemed stronger. Anyone notice anything u/them around S.F., CA. (You mean u/KKRX? Yes, weakly, mostly during KKRX voice audio-Rth)

BILL HARMS-865 N. 160 W. #2, PROVO, UT. 84601  
+++++  
Hi again. I just did a little DXing during the solar eclipse. Cx were very similar to normal SRS and no new catches. Oddly, the stns in the path were not the only ones effected by the enhanced cx. KNBR just bombed in w/the traffic report w/a weak KOMM under them. A lot of CO. stns covered their respective channels, so listening for weird stuff was almost impossible. I did note the strongest ever signal from KIRO. It pegged the needle at 1108 w/the morning traffic report. Other than that nothing spectacular, but it sure was interesting anyway. I listened for the KONA TEST last nite (2/26). It was a relief to hear something other than KFRC on 610 at nite, hi. Tnx to Bill Hardy for arranging this TEST. Rick, I hope you are settled in now. (You must be joking, hi-Rth). Have to get to class now. 73 de WJH.

MARK BIXBY-1627 HIGHLAND DR-NEWPORT BEACH, CA. 92660  
+++++  
Hi again. The MM of 2/12 came as a nice birthday present (I turned 20 on 2/11). Several new DUs were heard and local NSF KOGO went off to reveal CJOR! As I was making the final band scan of the morning, lo and behold I found WMOO 1550 ETING! They veried promptly w/a v/l, GM and bumper sticker. The 2/18-19 beverage party was a coolid (around 40°F) success. It appears that somebody else also uses this site since we found a 2000' Easterly wire on the ground. Will the mystery DXers responsible for this please come forward and identify themselves? Has anybody found a decent 12V external power source for an FRG-7? I tried a small car battery but it didn't last long at all. During a recent appearance of the "MZ" beacon, MFS uses a radio direction finder from several locations and came up a/Los Alamitos Naval Air Station as the possible origin. The strange thing is that this beacon appears to change locations! Finally, does anyone know of a R. Caliente, XEDAL on 1270. I've heard them on SRS and of course they aren't listed anywhere, hi. 73 de MDB

GARY LARSON-2806 N. LINCOLN-BURBANK, CA. 91504  
+++++  
Went to see KUXX after work. Met owner Bates Hall & GM Dave Sweeney and a DJ by the name of Schultz, and saw the control room. They use 45s, LPs & tape carts. The above people would answer inquiries, I'm sure. Rth, scri to hear you'll be near several XR QTHs you mentioned last Forum, #505. (Quite alright, but not as bad as I expected; still not good, hi-Rth). Saw snow on the mtns S. of Palmdale and the air was clear. (Continuing.....2 Forums mailed same day joined together-Rth)...Hello again from Agua Dulce, CA where I am right now. I'm taping for Bill Coleman, Jr. Seems the former mgr. of KUXX, Ralph Castell is gone and now Dave Sweeney is mgr. Mr. Sweeney was w/KBBQ back in the 1967-68 yrs (KBBQ is now a stn in Ventura and the old facility of KBBQ is now KROQ). I'm sure if a reception report needs to be sent, address them to: P.O. Drawer K, Palmdale, CA. 93550. I'm thinking of possibly driving by KUXX sometime. Not sure if they're going nighttime, but am sure they'll have to change the antenna by adding tower(s). As I mentioned before about how much stronger KROQ sounds, I think they improved their XR site or maybe went 10kw days. Was in Long Beach a little while back and hrd KROQ fair



so I think the pattern is S. and SW days. Up here where I'm at the county park, I hear at night, KXRX/KROQ together, but KXRX is dominant. I get KAFY & KPNC here at the park, but semi-local KKZZ 1380 is weak (2 towers); KAVL on OK days, but is better at night when they change pattern (5 towers directional at nite). Mojave, N. of here has an AM/FM-KDOL 1340 & 97.7. AM is C&W and I've hrd them from here and understand the FM changed from C&W duplication to a contemp. format, have not hrd them as yet. 73.

RICK HEALD-1091 HAMPSHIRE STREET-SAN FRANCISCO, CA. 94110  
 Tele-Forum; (415) ATwater 5-4826 to 2200 P.M. and ppd. + + + +  
 Howdy! If you think Murphy's Law applies only to DXing, try moving, hi! My apologies for the column last week, but circumstances prevented it; seems my box of letters went astray in the move, so catching up this week. If any of you do not see your Forums in this issue or next, pls write me. New QTH is in the Mission Dist., at the foot of Potrero Hill, but also very close to KYA, KSFO & KEST, they're bad, but not nearly as bad as I expected. KYA is by far the worst. However, I did notice CJVI w/a lot less slop from KNEW than at old QTH, and even WLS w/no slop, and I'm 8km closer to KNEW. As dkk mentioned couple weeks ago, the 20 line Forum limit has been relaxed, this as a direct result of feedback from members. But pls, gang, within reason. I personally feel that w/so many IRCans having membership w/NRC, Forums should be standardized to 30 lines so that members reporting to both clubs can have easier guidelines. Comments? Now briefly, a proposal. From feedback from members, and in view of present publishing situation, as well as financial.....Two memberships. One: Monthly publication--Forums, DXW2, Special Features, tech. articles, etc., etc., at a lower price. Then, for an additional amount, a weekly paper (bi-weekly Summer) to include: DX Round-up, DXW, hot tips, etc. I think this would save \$\$, and lighten the load of the pub. crews w/2 groups doing the publication. Now, that's sure to stir up the hornet's nest, hi, hi. Feedback more than welcome w/your comments and your suggestions. More in 7. 73 de Rth..

DON KASKEY--465 BURNETT ST., APT 1, S.F. CA 94131...

\*\*\*\*\*  
 Just finished the paste up & had a little space left so either I type a forum or put in an article about the FCC curtailing stations from broadcasting after midnight. The latter didn't appear too important to DXers so I'll babble. To those of you with no sense of humor that was intended to be a joke, OK? New location is the pits for DX. Don't even bother for TP's & DU's anymore as they just are not there. In other directions I get mostly QRN or slop. Did try for KRZDZ-1470 DX but could only hear the tones thru the high QRN. Music & voice were unidentifiable. To Paul Mount, sorry about the FM coverage map on the front page of 1/20 issue. Must have been bleary eyed and thought it was pretty or something. Logos (letter-heads) are the best thing I have to fill up small spaces where nothing else I have will fit. I don't care much for Rick Heald's proposal (see above) with all due respects to Rick. For one thing it would not reduce costs but raise them and secondly two issues as proposed, would in my view, destroy the essence of DXM and most likely would be less attractive to old & new members. To me, the two most likely ideas would be (1) Find a new publishing crew to take over for the next two years commencing with V17 #1 (Sep 79) or (2) Publish every two weeks throughout the year, or alternately twice a month (24 issues). The second idea would lessen the time-work load on the publishing crew. Publishing a bulletin every week for six months gets a bit much especially when 90% of the work load falls on two people. Hopefully DXers in a metropolitan area will put their heads together and volunteer to keep DXM going after we finish with V16 #34. Rich & I definitely agreed last week that we would/could not continue after this volume is completed. It has been very satisfying, at times enjoyable & often rewarding putting DXM together & getting you the final copy but it's time to pass it on to new hands and heads. Don't forget to send in your nominations for officers & TVA. I nominate Jaisun for everything.....dkk.....

DX

Worldwide



ELLIOT STRAUS

Editor

All times GMT/UTC  
 Deadline Tuesdays

Box 168 Red Bank, N.J. 07701 201-736-1681, M-F 18-2200  
 Wed. 10-2200  
 ELT

TRANS-ATLANTIC DX ROUNDUP

- 529 ALGERIA Ain Beida 0001 Feb 13, fair w/OM in AA (Connelly-Ma.)
- 548 ALGERIA Oran 0003 Feb 13, to good peaks w/tx, then AA type guitar mx. (Connelly-Ma.)
- 612 MOROCCO Sebbaa-Afoun 0007 Feb 13, strong RF level w/AA wailing; audio clarity only fair due to slop. (Connelly-Ma.)
- 684 \* YUGOSLAVIA Belgrade 0426 Feb 19, violin & flute mx; OM ann'r, slavic lang. 66db/noise. (Bailey-Ma.)
- 711 FRANCE Rennes 0646 Feb 18, o/WOR slop; w/OM in FF. (Connelly-Ma.)
- 719 PORTUGAL Norte 0013 Feb 13, in w/massive carr. shallow audio; PP sports event. (Connelly-Ma.)
- 728 PORTUGAL Mirandela 2215 Feb 19, PP OM reading #'s // 719 which was, as usual, booming in. (Bailey-Ma.)
- 729 SPAIN Oviedo 0017 Feb 13, to good peaks w/pgm. of Van Morrison records, // 774. (Connelly-Ma.)
- 738 SPAIN Barcelona 2357 Feb 17, poor w/tx in bad buzz/TV birdy. (Connelly-Ma.)
- 747 \* BULGARIA Petrich 0355 Feb 19, OM ann'r in slavic lang; 1 time pip @ 0400. (Bailey-Ma.)
- 747 UPPER VOLTA Ouagadougou 2340 Feb 15, native rhythmic mx; FF OM ann'r; IS w/marimba sounding instrument (Balafon). s/off w/NA @ 0002. Not // 4815 at this time. (Bailey-Ma.)
- 756 PORTUGAL Lisboa 0647 Feb 18, good w/rel. choral mx. (Connelly-Ma.)
- 756 \* ROMANIA Lugoj 0352 Feb 19, non-descript mx, OM in germanic lang. shallow mod. (Bailey-Ma.)
- 765 SENEGAL Dakar 2339 Feb 14, good on TRF w/OM in FF.
- 765 t USSR Odessa 0430 Feb 19, gutural tx w/OM ann'r; snatches of polka type mx. (Bailey-Ma.)
- 774 SPAIN Valencia 0019 Feb 13, // 729. (Connelly-Ma.)
- 782 PORTUGAL Miramar 0001 Feb 18, fair w/YL in FF; 0648 Feb 18, fair w/why 783 het. (Connelly-Ma.)
- 783 E. GERMANY Burg 2312 Feb 18, YL singing several GG songs w/alpine falvar- booming bass accomp. (Bailey-Ma.)
- 792 FRANCE Limoges 2208 Feb 18, several FF OM's in a show; 2 hz. SAH; s/off @ 2300. (Bailey-Ma.)
- 819 MOROCCO Rabat 0007 Feb 18, fair w/YL AA vocal; 0650 Feb 18, loud o/Andorra OM AA chants (Connelly-Ma.)
- 827 UNID, 2230 Feb 18, poorly mod. AA, 5 hz. SAH; only one carr. here 2314 ( mod. Syria & Port.) (Bailey-Ma.)
- 828 MOROCCO Oujda 2220 Feb 18, AA mx, 500 hz. het; 3 hz. SAH, (Prob. W.Ger. & Spain) (Bailey-Ma.)
- 828 UNID, 0009 Feb 18, AA sta. way under. (Connelly-Ma.)
- 829 UNID, 2225 Feb 18, AA tx surfaced at times, some mx; not noticed after 2300. (Sudan??) (Bailey-Ma.)
- 855 SPAIN Murcia 2300 Feb 18, SS OM w/nx, 2 hz. SAH; trumpet fanfare. (Bailey-Ma.)
- 873 SPAIN Zaragoza 2350 Feb 18, SS OM ann'r. (Bailey-Ma.)
- 882 ENGLAND 0002 Feb 19, EE OM w/nx of China, UN, etc. some SS mx seeped thru @ times. (Bailey-Ma.)
- 891 t ENGLAND 0653 Feb 18, poss. EE tx, chewed up by WCBS slop (Connelly-Ma.)
- 1034 ALGERIA Algiers 2150 Feb 18, AA OM in serious monologue, unid underneath. (Bailey-Ma.)
- 1044 PORTUGAL Porto Alto 0609 Feb 18, OM in FF, not sure if they ever were on 1035. (Connelly-Ma.)
- 1061 MOROCCO Sebbaa-Afoun 0611 Feb 18, to good peaks, w/old-time inst. Muzak. (Connelly-Ma.)
- 1061 PORTUGAL Norte 2346 Feb 17, measured on 1061, good w/soft semi-cla. mx. (Connelly-Ma.)
- 1088 UNID, 2345 Feb 17, carr. on old plan channel; mx occ. thru WEAL slop. Albania still here ? or African. (Connelly-Ma.)
- 1089 ENGLAND Orfordness 0648 Feb 19, BBC to fair peaks w/DJ in fast-tx EE, then pops. WEAL off, just fair strength. QRM from LA's/CKKW. (Connelly-Ma.)

- 1115 MOROCCO Ouarzazate 2343 Feb 17, meas. on old channel, vy gud w/OM AA chant & violins. sta. hrd. on 1116 (Jan 23) might have been the Italian. (Connelly-Ma.)
- 1206 FRANCE Bordeaux 0624 Feb 18, good w/OM & YL in FF. (Connelly-Ma.)
- 1233 UNID, 2339 Feb 17, big carr. weak audio (poss. chanting) in WESX QRM. (Connelly-Ma.)
- 1305 t ALGERIA 2334 Feb 17, OM in AA chant, good-loops N.Africa, consistent w/Alg. QTH. (Connelly)
- 1377 FRANCE Lille 0627 Feb 18, good w/2 OM in FF. rock mx foll. (Connelly)
- 1422 W.GERMANY Saarbrucken 0553 Feb 19, poor w/GG tx. (Connelly-Ma.)
- 1467 MONACO Monte Carlo 2251 Feb 17, poor w/EE sound-ing tx in slop. (Connelly-Ma.)
- 1494 FRANCE Bastia, Corsica, 0549, 0600 Feb 19, vy gud w/bouncy Italian-influenced Muzak, then YL in FF. R.France ID @ 0600. (Connelly-Ma.)
- 1521\*\* SAUDI ARABIA Riyadh 2128 Feb 11, heard w/ theme mx from German folk tune (EE version-Wooden Heart) foll. by ID: "Edha" at .... Arabiyah... Saudiyah min ar-Reyadh! Notice that the lang. used seems to be Egyptian Arabic, as this is prob. a pan-Arabic svc. I believe Egyptian AA is standard. "Min ar-Reyadh" (In Riyadh) clinches it. Monster sig. (Taylor-Bermuda) (Beautiful Charlie, good work!-ed.)
- 1530 t VATICAN 0608 Feb 19, OM/YL in romance lang. & poss. R.Vatican ment. o/low het-growl, w/WCKY off, but badly slopped by WPTR. (Connelly-Ma.)
- 1548 ENGLAND 0615-18 Feb 19, a BBC local here w/ pop mx, then OM in EE w/detailed wtr forecast. Mersey R. ment. so likely R.City in Liverpool, fair o/a pack of otr stas. (Connelly-Ma.)
- 1566 SWITZERLAND Sarnen 0546 Feb 19, to fair peaks w/OM in GG o/u CKLM splash. (Connelly-Ma.)
- 1575 ITALY Bari 0543 Feb 19, fair w/tx by YL, then RAI theme mx. (Connelly-Ma.)
- 1575 SPAIN Madrid 0632 Feb 19, dominant & loud w/ OM in SS. (Connelly-Ma.)
- 1584 UNID, 0557 Feb 19, loud het-growl (Connelly-Ma.)
- 1593 W.GERMANY Langenberg 0630 Feb 19, good w/white inst. mx, then OM in GG. (Connelly-Ma.)
- 765 UNID, 1005 Feb 18, bits of OM tx loops DU. prob. NZ. (Portzer-Wa.)
- 774 JAPAN Ahita, JOUE, first Asian audible 0957 Feb 18, & at bodacious levels @ var. times. 1100-1300. Still there @ 1308 after most other Asians had vanished. This is easily the best JJ sta. here. JOIE-747 is dist. 2nd. JOEB-828 is dist. 3rd, and JOLB-873 is 4th in terms of strength & dependability. (Portzer)
- 783 USSR RSFSR, Spassk Dalniy, 1240 Feb 18, fair w/MOR vocals in RR. //4485. (Portzer-Wa.)
- 882 UNID, 1011 Feb 18, carr. loops NW/SE, bits of audio. (Portzer-Wa.)
- 1044 CHINA Shanghai, JJ For. Svc. good w/YL tx. 1251 Feb 18, Note that this & most other Chinese MW outlets are not listed in the China sect. of RTH. (Portzer-Wa.)
- 1053 UNID, 1252 Feb 18, good carr. little audio not noted earlier. (portzer-Wa.)
- 1134 JAPAN Tokyo, JOER, 1217 Feb 18, pres. the one w/OM/YL in JJ. good but had hy CKWX-1130 slop. (Portzer-Wa.)
- 1143 UNID, 1218 Feb 18, Japan suspected, weird chants & Oriental tx thru local KAYO-1150 slop. sounded sim. to stuff hrd on NHK1 outlets. gone by 1229. (portzer-Wa.)
- 1179 JAPAN Sapporo, JOOR, 1220 Feb 18, assumed the mx noted in passing. (Portzer-Wa.)
- 1188 JAPAN Kitami, JOKP, 1200 Feb 18, strong w/ NHK pips @ 1200 then into what sounded like mx in JJ. 'America, Washington' ment. in one item. (Portzer-Wa.)
- 1188 UNID, def. 2 stas. here w/rapid SAH 1059-1200 Feb 18. One may have had EE @ 1100 but bits of KK were noted later. JJ tx hrd 1121, oriental tx mixing w/mx @ 1125. One was app. JOKP, the other was likely HLKX listed as havin: EE to 1100, then KK to 1230. (Portzer)
- 1206 CHINA Yanji, 1029 Feb 18, fair-poor w/KK pgm. YL & mx. //6430, 8565. (Portzer-Wa.)
- 1278 UNID, 1202 Feb 18, carr./het loops Asia. (Portzer-Wa.)
- 1287 JAPAN Sapporo, JOHR, 1150 Feb 18, assumed the one w/JJ tx fair-good in slop. (Portzer-Wa.)
- 1385 PHOENIX ISLAND Canton Is., WKLE, 1036 Feb 18, blockbuster sig. in null of local KRKO-1380 w/non-stop MOR. No ID hrd but assumed this per format & strength. Also hrd 1118 w/OM in EE, poss. rel. tx. Was definitely here per freq. meter & bandscanner. had het w/something on 1386. They were on 1386 a while back--wonder why they moved back to 1385? (Portzer-Wa.)

#### PAN-AMERICAN DX ROUNDUP

- 610 COLOMBIA Bogota HJKL, 0131 Jan 26, SS tx by OM, ments. Rep. of Colombia, afir o/u WIP. (Townshend-D.C.)
- 663.5 UNID, Gene Martin's unid here might be ZP26 in Paraguay. '79 RTH lists them on 660 in Para. section but 665 in freq. list. Power is listed as 10 kw. (Portzer-Wa.)
- 871.2 UNID, 0625 Feb 19, het on WWL, has anyone IDed this one yet? (Portzer-Wa.)
- 1030 t ARGENTINA Buenos Aires LS10, poss. the one well atop XEQR w/nx by 2 OM. Caught one ment. of Argen. No ID hrd but format matches previous receipts. (Portzer-Wa.) time? date?-ed.
- 1180 CUBA 1019 Feb 18, SS tx on & on, fair in the crud. w/R.Relej ID's & TC's. (Portzer)
- 1265 ST.KITTS Basseterre R.Paradise, 0059 Feb 16, end of 'Back to Bible' pgm. w/choral mx. fair in WWDC null, splash. (Townshend-D.C.)
- 1430 CUBA Ciego de Avila CJMP 0540 Feb 20, SS tx by OM. good atop channel. (Townshend-D.C.)
- 1560 CUBA Cardenas CMGB 0610 Feb 20, SS tx by OM fair-gud o/WQXR. (Townshend-D.C.)
- 1580 MEXICO Hermosillo XEDM, 0525 Feb 19, sermon in SS by OM. end of rel. pgm. alone on channel. (Townshend-D.C.)
- 1404 UNID, 1043 Feb 18, carr. loops DU, Samoa listed s/off @ 1000 so prob. not them. (Portzer-Wa.)
- 1512 UNID, 1110 Feb 18, accented EE loops DU, KGA OC 30 sec. later put an end to it. prob. 2NA. (Portzer-Wa.)
- 1566 S.KOREA Cheju, HLDA, 1111 Feb 18, vy gud w/KK tx. (Portzer-Wa.)

#### CONDITIONS REPORT:

SM Feb 18 was xlnt for Asians after 1100. DU's had been good around 1000 that AM but by 1130 had completely disappeared. This just after a sudden commencement & a major solar flare around 0600 Feb 18. (Portzer-Wa.)

Conditions here have been poor except for MM Feb 19 for TA's. MM's have been consistently the poorest in memory, and I've put in at least 3-5 hours every MM since end of Sept. Usually dominant LA's have even been poor on MM's just after I get a mess of tapes and mint stamps to do some cassette reporting. Must be Murphy's Law at work. Hopefully March may bring some deep SA receipts. For those of you trying to verie these foreign (especially LA) stations, I have found mint stamps much better than IRC's. The DX Stamp Service is good but I just run over to the local stamp shop and get \$ US 1 worth of current mint stamps from the country in question and send them along. Works well and is 26% cheaper than 3 IRC's. This was the smallest LA section ever, I had nothing to contribute myself as little DX done this week except for MM. Want to send a tape to R.Rani 914 in Surinam but their langs. are Dutch, Hindu, and Indonesian. Hope someone there speaks or reads SS or EE. Well that's about all on hand for the moment.

#### TRANS-PACIFIC DX ROUNDUP

- 648 USSR RSFSR Iman 1233 Feb 18, CC For. Svc. fair w/YL tx. (Portzer-Wa.)
- 693 JAPAN Tokyo, JOAB, 1234, 1305 Feb 18, fair w/ JJ tx. XETRA off. (Portzer-Wa.)
- 738 SOCIETY ISLDS Papeete, FR3, 0638-47 Feb 19, bits of OM tx & mx thru slop. SW //1's 11825/15170 were inaudible. (Portzer-Wa.)
- 756 NEW ZEALAND Auckland 1YA, 1000 Feb 18, booming in w/6 pips & YL ann't. still good 1051 but gone 1212. (Portzer-Wa.)

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 TRF  
 Elliot STRAUS 27 Devon Dr. W.Orange, N.J. 07052  
 R-390A, HP-524B counter, FET loop

HOW: In order to assess the relative signal strengths received, and the readability of the signals, I would like to recommend the following subjective scales be used:

S 0 - signal not detectable	R 0 - not readable
S 1 - detectable BFO, heterodyne, carrier	R 1 - barely readable
S 2 - weak signal with audio	R 2 - poor readability
S 3 - fair signal	R 3 - fair readability
S 4 - good signal	R 4 - good readability
S 5 - excellent signal	R 5 - excellent readability

My concept of poor strength is "just above the noise level", fair strength is "well above the noise level", good strength is "way above the noise level but not like a semi-local", and excellent is "like a local or close clear channel".

If you wish, augment this scale with your S-meter readings either in dB or fractions of S-units. If you wish, use + and - to provide a finer distinction. It might also be useful to note maximum and minimum signal strengths during the time block on each frequency, and to note the time of those events. If there is more than one signal, attempt to determine the strength of each and, if possible, the general direction (i.e. DU, far east, etc).



# REFLECTIONS

A TRANS-PACIFIC SIMULTANEOUS LISTENING PROJECT

**1. INTRODUCTION**

In the initial REFLECTIONS column published in the August 5, 1978 DX MONITOR (pp. 568-9), I stated that one of my goals was to provide a column wherein medium wave propagation research, in the form of DXer gathered data, can be initiated, coordinated and reported upon.

This column represents the first attempt of mine to coordinate a large-scale "simultaneous listening project"; because my expertise is on trans-Pacific DXing, this project will concentrate on reception of Asian and Oceanic stations in the time period 0930-1330 GMT on the dates of Sunday, March 25, and Monday, April 9. If this initial effort is successful, both in terms of DXer participation and useful results, I would like to propose a similar effort for Trans-Atlantic propagation studies in the fall of 1979. If an eastern U.S. DXer is interested in coordinating such a project, please write me and let me know.

The format of this project will be somewhat different from previous "simultaneous listening contests" in that the time periods will be only 5 minutes and the specific frequencies will be tuned. In selecting the dates, times and frequencies for the project, I have attempted to maximize the number of frequencies sampled and the likelihood of reception on each frequency, while providing sufficient "real DX" time. This is strictly a volunteer effort, but the more DXers participating, the more useful the results will be. If you can only participate in part of the time period, please do. Now, the details:

**2. PROJECT DETAILS**

WHEN: Sunday AM, March 25, 1979  
 and  
 Monday AM, April 9, 1979

TIMES: 0930-1330 GMT (or any part thereof)

WHO: Anyone interested, especially West Coast DXers. If DXers in Japan or Down Under, wish to participate, please try to hear North American stations at the given times on frequencies near the ones given.

**FREQUENCIES AND TIMES:**

TIMES (GMT)	FREQ.	Possible Stations
0935-0940	846	V5Z1, 2CY, HLAU
0940-0945	1017	A3Z, 2KY, JOLR, HLAW
0945-0950	1404	2AP, HLKP, Japs
1010-1015	702	2BL, Japs
1015-1020	1026	VQO, 3DB, 4MK.
1020-1025	1548	4QQ
1035-1040	666	JOBK, Noumea
1040-1045	1044	4ZB, China
1045-1050	89I	5AN, Fiji, JOHK, HLKB
1110-1115	657	2YC, 2BY, JOOG
1115-1120	747	4QS, JOIB, HLKH
1120-1125	882	1YC, 4BH, JOPK, HLKI
1135-1140	756	1YA, JOGK
1140-1145	1035	2ZB, HLCPC, China
1145-1150	1512	2NA
1210-1215	774	3LO, JOUB
1215-1220	1008	1ZD, JONR, HLCS
1220-1225	594	3WV, JOAK
1235-1240	873	JOGB, 2GB
1240-1245	1053	JOAR, RRI
1245-1250	1566	HLDA
1310-1315	828	JOBB, 3GI
1315-1320	837	4RK, JOBK, HLKY
1320-1325	882	4BH, JOPK, HLKI

REPORTING: It would be most helpful if you made a list similar to the one shown below. I have filled out several lines of a fictitious entry.

TIME(GMT)	FREQ	STN.	S	R	Comments
1135-1140	756	1YA	3+2-	4/2	Deep fade 1137.40
		JOGK	2/1	3/1	best 1138.20
1140-1145	1035	2ZB	3/2-	3/2+	KTWD slop, best 1142.10
		China	2/1+	2/1	
1145-1150	1512	2NA	1/0	0/0	het only.

It will be very useful if you note when you don't receive a signal on the frequency. If you have a problem with a local or semi-local near the given frequency, then note that and do some DX or listen on some other frequency and note that. If you run across some delectable catch and want to stay with it, by all means do that and get back on the schedule when you can.

Finally, please send a copy of your list (if you send the original and want it back, let me know!) so that I can correlate the data & report on the results. Send the list to:

Randy Seaver  
 1154 Via Trieste  
 Chula Vista, CA 92011

# ADVISOR

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NEXT DEADLINE: 28 MAR 79

## PLEASE NOTE

Ye' editor has sold his house and will be moving to a new DX location sometime between the middle of April and the middle of May. The post office box address will remain in force. The phone number will remain the same. The April Advisor may be delayed and possibly not done at all; those ads may be saved for the May deadline. New home address will appear in these pages after I move.

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### Costa Rica Changes Time to Save Energy

San Jose, Costa Rica — UPI — The government announced Saturday that all clocks in Costa Rica would be pushed one hour ahead as an additional emergency measure. The announcement was the most recent in a series of moves by President Rodrigo Carazo. *Milwaukee Journal 2/25/79*

March 10, 1979...Page 340

### THE INTERNATIONAL RADIO CLUB OF AMERICA

A non-profit club devoted to listening to distant radio stations on the broadcast bands (510 to 1630 kHz). IRCA is a member of ANARC, the Association of North American Radio Clubs.

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EDITOR'S NOTE: The above two should contact each other. Maybe you can trade with each other.

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