MONITOR

The Magazine of Radio Club of America The International



VOLUME 12 NUMBER 9 NOVEMBER 16, 1974



The Canadian Post Office will release a new stamp showing Marconi, on November 15. The following is from the folder describing the stamp and first-day cover information.

Marconi

As part of its multicultural series the Post Office will commemorate the centenary of the birth of Guiglietmo Marconi, father of the radio. The stamp will recognize the contributions of all Italians to the development of Canada.

the development of Canada
Marconi was born at Bologna on April 25, 1874, the son of an
Marconi was born at Bologna on April 25, 1874, the son of an
Hatian lather and an Irish mother. Young Guglielmo's educational
career was not spectacular, the played hooky from his tutor and
failed to quality for both the Italian Naval Academy and the University of Bologna. However, he had always enjoyed dismantling
hings to see how they operated and at the Leghorn Technical Institute and in private lessons, he acquired a solid grounding in
physics, themistry and electricity, Marconi's scientific progress
was not holped by his faither, who believing his son was wasting
time, smashed every unhidden piece of the boy's scientific
equipment.

equipment. In 1894 Marconi read the obilivary of Heinrich Hortz, an experimenter with electromagnetic waves. Marconi immediately decided that these waves could be adapted to carry tolographic messages and that he would prove it. His only problem was that, in his own words. The idea was so elementary, so simple in logic, that it seemed difficult for me to believe that no one close had thought of putting it into practice." Marconi worked from 1894 to 1896 with the mothodical patience and determination typical of him and he increased the range of his signal to over a mile.

the memodical patience and determination typical of him and he increased the range of his signal to ever a mile.

After having been refused the support of the Italian government, Marconi moved to England where he was assisted and encouraged by William Procee, the Chief Engineer of the British Post Office. Progress was continuous, and in March 1899 the first message was beamed across the English Channel. This success conjured up the dream of spanning the Altaniat.

Marconi had problems convincing his backers to innance this priect especially since many top-notch scendials suspected that radio waves, travelling in straight lines, would be blocked at the horizon. Marconi, however, was never disangled by the movement of the provential transmitter and a more sensitive receiver to get over the one hundred and lifty mile high colossus of water between Europa and North America. He chose Poldhu in Cornwall for his transmitter and Cape Cod in Massachusetts for the receiver but when the elaborate aerials at both locations collapsed, he decided to make do with a weaker system. He compensated for this tactor by moving the receiver to Newfoundhand, the part of North America.

moving the receiver to Newfoundland, the part of North Americ closes to Poddhu.

The inventor lann u at St. John's oil December 6, 1901. The authorities allowe into the use some abandoned milliany buildings on Signal Hill ov. Joshing the harbour, Northy was a nemorial to Giovanni Caboto ur John Cat' has the is better known, another Italian whose nam: Is linked wi: "Janada. By Wednesday, December 11, everything was in read." I that alternoon Marconi sat down to listen for the pre-arronged signal, three dols of the hand dathers, and It's as believed they would be easier to pick out against the atmost veric background. Just before the wind tore free a ballooon supporting the aerial, Marconi faintly teard at lew of the S's being generated 1700 miles away."

The remainder of the stay in Newfoundland was inevitably anti-climatic. Radio reception was always poor and even running anerial from the west of Signal Hill to an iceberg grounded in the harbour didn't help. When news of the great achievement reached reporters, it was hailed as "the most wonderful scientific discovery of modern times", but a telegraph company which monopolities are successful to the program of the production of the capital miles to including the successful was just as glid because he wanted to avoid a public demonstration until he could improve reception.

The stamp in honour of Guglielmo Marconi was designed by Ald Rennil.

The stamp in honour of Guglielmo Marconi was designed by John B. Boyle. The painting in acrylics combines a portrait of Marconi with a view of St. John's harbour from Signal Hill.

It's strictly down-home talk on Middle-America airwaves.

ou're more than 700 miles out of Philadelphia and driving west.

On the car radio, the Indianapolis station's signal is fading. Not much loss really. The same news repeated every half hour, the same ear-banging music and the aggravating used-car and loan-company ads.

So you fiddle with the dial and you're tuned in to KPRS in Paris, Ill. It is the first of a series of small-town radio stations, stretching through western Kansas, that make listening an

experience not soon to be forgotten.

The 3 P.M. local news from KPRS consisted of detailed reports of three traffic accidents, in which there were no injuries; a disorderly conduct arrest, and three obituaries. Next came the weather forecast, with emphasis on how it might affect crops, and then a long report on how corn was doing in various parts of the area.

KMAR in Marshall, Mo., was plenty worried about the corn situation, too. The county agricultural agent came on for a half-hour interview which disclosed that one-third of the state's corn crop already had been abandoned and that something identified as the corn-worm beetle was threatening a lot of the rest of it. The announcer asked the agent if it

By MAL DEANS

would be all right to plow everything under and start again next year. And the listeners found out that it might be all right, but also might not.

It's all right, the agent said, if you plant next year's rows of corn six inches from this year's. The reason for that, he explained, is that the cornworm beetle won't travel more than six inches from where he's located.

But, on second thought, he said the best idea is to plant next year's tomatoes where this year's corn is - and vice-versa.

KSAL in Salina, Kans., outdoes them all. You not only get the traffic accidents, the obituaries, the weather and crop reports, but much more. KSAL switches to the city general hospital and to the Catholic hospital, where employes read a list of admissions, discharges and births. Then comes the highlight — a half hour of "Party Line."

"Party Line" invites listeners who want to buy or sell something — any-thing from tractors and trucks to toys and blankets — to call up and tell about it. One woman said, "Yes, well I called yesterday but I wish you'd tell people to hurry out here this afternoon because I really want to get rid of this junk."

A man called up with a camera to sell and was delighted when the show's announcer said it was just what he was looking for and he'd be over as soon as the program ended.

TV has its moments, too. The 6 a.m. newscast at Channel 10 in Goodland, Kans., featured the results of "the annual cow-chip throwing contest," won by Mike Nelson, who hurled one 194 feet. A woman contestant chalked up a 137-foot throw.

The show had two hosts and one asked the other, "Have you ever thrown a cow chip, Jim?"

Well, just to move cattle if I couldn't find a stone. Not by choice, though.

Before long you're out of Kansas and the little corn-belt stations are gone. The dial is dominated by such giants as Denver's KAAT, which bills itself as 'the 50,000-watt Big Cat of the Rockies" and follows that with a recording of a panther's scream.

With the Big Cat you're back to Philadelphia-type radio — the latest music, somewhat sophisticated banter, frequent world, national and area news, sports and weather.

It's nice to get back in the main-stream, but the corn-worm beetle, "Party Line" and the cow-chip throwing contest are a part of American broadcasting you won't soon forget.

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* * * NEW NEMBERS

Jerry Robertson, 405 20th Ave., Kirkland, WA 98033. (rejoin) R.W. Lord, 4129 N. Bell Ave., Chicago, IL 60618 Brent W. Moen, 77 W. Chisholm St., Duluth, MN 55803

Welcome to 1RCA. Why not introduce yourselves by means of a Forum report? Let others know something about yourself, your equipment, experience in DXing, etc.



TRUCKERS' TREAT—Bonnie Nelson, 25, of Littleton, Colo., has been dubbed Transtar Rose (after Tokyo Rose) by truckers who listen to her early-morning radio broadcasts as they travel the highways.

ONTARIO DXer-SWL ASSOCIATION/CLUB

Harold T. Sellers is interested in forming an association or club of DXers living in Ontario. This would not be a branch of any existing DX Club, since this could restrict membership, appeal and effectiveness. He feels that there is room both for local and national or international membership clubs and associations. Cooperation and friendliness with fellow clubs will be practiced by the new club. Interested Ontarians are urged to write for information to Harold T. Sellers, 122 Giroux St., Apt. 20, North Bay, Ontario, P1B 777.

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DX MONITOR, the official magazine of the International Radio Club of America, is published weekly from October to March, bi-monthly in April, May, and September; and monthly in June, July and August. APPLICATION FOR SECOND-CLASS RATES IS PENDING IN SAN DIEGO, CA. POSTMASTER: SEND FORM 3579 to IRCA, 12536 Arabian Way, Poway, CA 92064. Official business address: 3266 Nutmeg St., San Diego, CA 92104.

SUBSCRIPTION RATES: for IRCA members, \$7.50 (plus \$2.00 membership fee). Airmail: to U.S. and Canada, \$11.00 (+ \$.200); Central and South America, \$18.00 (+ \$2.00); Europe and Africa, \$23.00 (+ \$2.00); Oceania and Asia, \$28.00 (+ \$2.00). Non-IRCA subscriptions, add \$3.00 to IRCA rates. Sample copies, 50c or 2 International Reply Coupons. Make all checks and money orders payable to IRCA. Canadians, please use Canadian Postal Money Orders payable in U.S. funds. Other foreign subscribers, use International Money Orders payable in U.S. funds. Send all funds for memberships, subscriptions, as well as changes of address to the Poway address above. Please enclose self-addressed stamped envelope in correspondence with publishing headquarters if reply is expected.

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

A MATTER OF FACT

Kitchener-Waterloo Record, Wed., May 29, 1974

The first political speech by an American president. over the radio was made by Calvin Coolidge on Feb. 12, 1924, The World Almanac recalls. President Coolidge discussed tax reduction, oil, and other problems. The address was given at a Lincoln Day dinner of the National Republican Club and was heard by about five million people over five radio stations.



- but as anyone QSL'd by KDKA in the last year or two knows, theirs was the lst holitical broadcast (of Coxidarding election-returns 2 Nov 1920-from Pittsburgh, Pa). Chester & Garrison (1956"IV & Radio", Appleton, NY), give lst betwork as A.T.&T's, inaug: 4 Jan 23 with WEAF & WNAC nucleus, expanding to 23 c-to-c stns to carry a Coolidge speech in the fall of 1924.

INFORMATION, PLEASE

The Science and Technology Division of the Library of Congress has a National Referral Center to assist those who have questions in science and technology by referring them to organizations that can answer those questions. The Center maintains a subject-indexed inventory containing descriptions of about 9000 organizations (including IRCA) having specialized knowledge in the broad range of science and technology. The Center doesn't attempt to furnish technical answers itself, but directs inquirers to organizations or individuals with specialized knowledge concerning particular subjects.

If you have some area of concern in which you would like to get further information, send your request to the Library of Congress, Science and Technology Division, National Referral Center, 10 First St., S.E., Washington, DC 20540. Give a precise statement of the information desired, the information resources already queried, and your special qualifications. A request submitted in clear, precise terms will make it possible to select the most specifically pertinent resources. You should tell the center what resources you are already familiar with, to avoid being referred to resources already known to you. Participation in a government contract, affiliation with a recognized project, or membership in a professional society sometimes entitles you to use resources not otherwise available.

International Radio Club of America 12536 Arabian Way, Poway, CA 92064



SECOND O





Davo Williams 17A Box 615, Hwy. 101 Astoria, OR 97103'



The Magazine Of The . . . International Radio Club of America

VOLUME 12 NUMBER 9 NOVEMBER 23, 1974



DX CALENDAR DX CALENDAR DX CALENDAR

All times Eastern Standard Time

Mon. Dec.	2					1/.25		
		0300-0330				1/.5		
					Salem, OR	1	kw	D1
Tues.Dec.	3	0645-	KRME	1460	Hondo, TX	. 5	kw	D1
Thur Dec.	5	0400-	KLFJ	1550	Springfield, MO	. 5	kw	D1
Fri. Dec.	6	0000-	WJKL	1310	Asbury Park, NJ 1	1/.25	kw	U5
Mon. Dec.	9	0300-0330	WTCA	1050	Plymouth, IN	.25	kw	D3
		0330-0400	KGST	1340	Jackson Hole, WY 1	1/.25	kw	U1
Mon, Dec.	16	0230-0300	KBEW	1560	Blue Earth, MN	1	kw	D1
		0300-	WSLT	1520	Ocean City, NJ	1	kw	D3
		0330-0400	KPOC	1420	Pocahantas, AR	1	kw	D1
Mon. Dec.	23	0400-0500	KCNO	570	Alturas, CA	5	kw	D1
		0300-0400	WQAM	560	Miami Beach, FL	5/1	kw	U1
		0500-0600	KAFY	550	Bakersfield, CA	1	kw	U2
Mon, Dec.	30	0330-0400			Hobart, OK	1	kw	D1
Tues.Dec.	31	0300-0400	WGAC	580	Augusta, GA	5/1	kw	U2
Mon, Jan,	6	0100-	WMLO		Beverly, MA	. 5	kw	D3
		0200-0400	WIMS	1420	Michigan City, IN	5	kw	U4
		0200-0550	WACE	730	Chicopee, MA	5	kw	D1
		0245~	WGOM	860	Marion, IN	.25	kw	D3
		0300-	WAAB	1440	Worcester, MA		kw	
Mon, Jan.	13	0000-0300	WAJR	1440	Morgantown, WV	5/.5	kw	U4
		0100-0300			Danville, IL		kw	
Tues.Jan,	14	0100-	WESO	970	Southbridge, MA	1	kw	D1
Mon, Jan.	20	0130-0200	WFAR		Farrell, PA	1	kw	U2
Mon. Feb.	3	0230-0300	WMBS		Uniontown, PA	1	kw	U2
Mon, Feb.	10	0100-0200	WGIL		Galesburg, IL		kw	
Mon. Feb.	17	0400-0500			Reno, NV		kw	
Mon. Mar.		0230-	WOTT		Watertown, NY		lcw	
					,			

KNEL-- will use tempo rock and country music; possibly code IDs about every 5 minutes. Reports go to Gerry Dalton, PD, KNEL, P.O. Box 630, 117 South Blackburn, Brady, TX 76825. Arranged by Larry Ledlow, Jr. for NNRC.

 $\frac{WHBN}{247}$ no program details. Write Tome Devine, CE, WHBN, Box 247, Harrodsburg, KY 40330. Arranged by Skip Dabelstein for NRC.

KCCS-- no program details. Write Dale Brown, Station Manager, KCCS, 2808 Market St., N.E., Salem, OR 97301. Arranged by Skip Dabelstein for NRC.

 $\frac{\text{KRME}}{78861}$. Arranged by Larry Ledlow, Jr. for NNRC.

KLFJ-- will have test with gospel music with many IDs. V/s'will be Billy Wolfe, CE and President, Box 801 Springfield, MO 65801. Another address given for the station is Landers Bldg, 149 Public Square, Springfield, MO 65806, so take your pick. Reported by Ernie Wesolowski of NRC/IRCA, Jim Pogue also of IRCA/NRC and Adolph Rattay of IRCA.

WJKL-- no program details. Reports go to Frank Huber, WJKL, Press Plaza, Asbury Park, NJ 07712. Arranged by John Eckerd, Jr. for NNRC.

WTCA-- will use 1 kHz tone; Verie signer is Kenneth Kunze, GM, 112 W. Washington St., Plymouth, IN . Arrangee- Skip Dabelstein for NRC.

 $\underline{\text{KGST}}$ -- 1000 cps tone has been requested. Write William L. $\underline{\text{McManus}}$, CE, Box 100, Jackson Hole, WY 83001. Arranged by Skip Dabelstein for NRC.

1975 WORLD RADIO-TV HANDBOOK

As announced last week, the 1975 World Radio-TV Handbook will be released in early December. Gilfer Associates, Inc. has informed us that they are unable, this year, to offer a special price to members of IRCA. The copies ordered before Dec. 16 will be shipped either by UPS, first class mail, or Air priority mail. Cost: \$8.95 by UPS east of Mississippi River; \$9.50 by UPS west of Mississippi R., \$9.75 by first class mail or air priority mail for those not in UPS delivery areas (AK, AZ, HT,ID,NV,UT, plus Canada and Mexico). Send check or money order to GILFER Associates, Inc., P.O. Box 239, 52 Park Ave., Park Ridge, NJ 07656.

BROADCASTING

INFORMATION

(as compiled by Mike Worst)

•	(do compiled by fille field)							
	new	670	10-U	Musgravetown, Nfld.	CP EE			
	new	810	10 DA-N	Caraquet, N.B.	granted CJVA			
	new	810	10-U	Winnipeg, Man.	" CKJS			
	new	1230	40w	Fort Franklin, NWT	CP EE			
	new	1240	1-D 14-N	Bancroft, Ont.	granted CJNH			
	new	1360	10-D 5-N	Ste-Marie-de-Beauce,	Que.			
					granted CJVL			
	new	1370	10-U	Saskatoon, Sask.	CP EE			
	WLRV	1380	1⁄2D	Lebanon, Va.	start operation			
	new	1400	1-D 14-N	Clearwater, B.C.	granted CHNL-1			
	new	1400	14-D .1-N	Drummondville, Que.	" CKRV			
	CFGO	1440		Ottawa, Ont.	from 10-U			
	new	1490	1-D 14-N	Grand Falls, N.B.	granted CKMV			
	new	1500	12-D 14-CH	Youngstown, Ohio	requests WYNO			
	a1	ll pov	vers in kw		•			
	**							

From the Nov. 4 issue of Broadcasting, and the CRTC notifications to the FCC via Glenn Hauser. (Thnx Glenn)

CPC Results

To insure getting your CPC Results and/or flash tips in as soon as possible, send them directly to Father Jack Pejza, 3266 Nutmeg St., San Diego, CA 92104. (Phone 714-282-2184 before 2200 PST Monday night for last minute stuff.)

KGHO reported by Belanger (Manitoba), Critchett (No. CA). Buehler (MO) tried but heard KPMC, CMGB and WRSJ instead. All Belanger heard were code IDs.

KHUB-- tone, code good, voice poor except for one ID for Belanger. Poor to very good for Buehler.

WMOP-- very good for Buehler, even part of the 82 watt PSA; report back in 5 days.

 $\underline{\text{WOND}}$ and $\underline{\text{KHYM}}$ not heard by Buehler; instead KAMA testing on $\overline{1400}$ with tones.

WLOR-- blew XEX off the air for Buehler; verie back in 6 days. WTAW-- Buehler and Critchett didn't hear. Buehler got WGOW and CKOK; Critchett had bad het from KAGO, couldn't even hear KAYO. KPLT-- fair signal for Buehler; good for Critchett. Markewicz (Sask) heard after CBK OC which was on for the first 15 minutes of KDLT test.

WTKM--very good for Buehler, not heard by Critchett because of KBES and KPOL.

 $\underline{\text{WCSJ--}}$ excellent for Buehler, only 200 miles away; not heard by Critchett.

Geomagnetic Indices

November 6-12 7 5 17 29 6 24 38

The next period of disturbed conditions should begin about $\operatorname{Dec.}$ 6.

The Inside Story

No Western DX Roundup this week. Big TP section in DXWW Contest Standings DXer of the Month-- Darryl Belanger

eastern	ı dx
rour	idup

CAROL SCHWEIGER 55 TALBOT AVENUE STRATTON HALL, Box 58 TUFTS UNIVERSITY MEDFORD, MA 02155

CHS WV Charleston; CBS RMT ended @2255, then spot for St. Albans Advertiser. "Gold and great 58". WV University football game promo before CFS nx 2300. All alone 10/8.(PRM)

610 WIOD FL Miami; about equal to WIP w/teletalk show and a lot of phone #s, 0010-0030 10/14.(PRM)

620 WSUN FL St. Petersburg; all alone 10/21

w/c&m mx, made weak by QRN,00410100 (PRM)

WVMT VT Burlington: ID for FT just our

WVMT VT Burlington; ID for ET just surfaced over WSUN 0100 10/21.(PRM)

730 WLOR GA Thomasville; 11/4 DX test not heard 0300+, only an HJ thru a moderate aurora.(BLC)

900 CJBR QE Rimouski; was noted on 10/28 knocking heads w/CHML @0150.Sked change?(ELK)

WMOP FL Ocala; fair sig of test 1C/20.

"I Honestly Love You" @ 0105.
then varying tones. More c&w
songs, tones. 0130 w/WCBS slop
and also new XEG QRMing.(PRM)

CFRY MN Portage la Prajine, in w/

920 CFRY MN Portage la Prairie; in w/ a super signal on 11/4 @ 0420-22 over CKCY! Weather then c&w mx.

(ELK)

990 *WNRV* VA Narrows-Pearisburg; 10/16 0218-

1120 KPNW OR Eugene; logged for first time on 11/4 0316-35. Interview type pgm 'til 0330, then pgm "Inner Limits" Hyy QRN hurt. QRM (surprise, surprise!) from unID Brazilian. KMOX off natch (FIK)

off natch.(ELK)

1190 KEX OR Portland; in w/great sog on 11/4
0350-52. Carole King song.(ELK)

1230 C??? ?? unID; FF Canadian monitored here
11/4 between 0105 & 0220, fantastic signal thru off/on WCRO

tastic signal thru off/on WCRO
OC. The only thing played was
MOR FF vocals 0130, pero no
hablo francaise. NO IDS 0200.(BLC)
Bedford; mx, ID 1649 "Ladies and
Gentleman your listening to W-BF-D, Bedford, PA" Mx. WVIP off,
CFGM-Richmond Hill w/c&w mx under

WDOD TN Chattanooga; commentary, "WDOD Newstime 4:56.", surfaced briefly then disappeared.11/3. (PK)

WSLW WV White Sulphur Springs; came out of nowhere, loud and strong at 1715 s/off, to return at 0600 next am, 11/3.(PK)

CFGM ON Richmond Hill; atop freq 10/26
O020-0100 w/usual c&w mx. Promo
for lucky Bucks game. Many IDs.
(PRM)

???? ?? unID; 1700 Nx from Am. Information Radio, 1705, World of Sports w/Lou Boda, 1710 Pol. Ad for Sarah Lee Neil, mx, fade out.

Maybe WLOR? 11/3.(PK)

WSMB LA New Orleans: noted on 11/4 0130-

1350

New Orleans; noted on 11/4 0130-50 w/nx and wx til 38 then MoR mx. QRM from XEQK and what I feel certain was KRLC (Noted intro to CBS nx at 0200). I nearly fainted

when I found WSLR on w/OC only.

Last time that happened was before the deluge (Sorry about that Jackson Browne)(ELK)

1400 *WOND* NJ Pleasantville; fair-pr on test by JH. Frequent IDs w/just calls and QTH. 1 kHz tone 0007-0052 when I got real bored (PRM)

1430 *WVAM* PA Altoppa: r/c 11/5 1000 Hz tone

when I got real bored.(PRM)

*WVAM** PA Altoona; r/c 11/5, 1000 Hz tone,
IDs every 2 min by(0100-0110)
enthusiastic sounding DJ. Tone
about equal to local WNJR tho
IDs a bit buried. Also CKFH QRM
when WNJR nulled.(PRM)

when which nulled (FRM)

WDEN GA Macon; 10/28 0315-0343 on air for testing Purposes. ID often (FAW)

WDEN GA Macon; noted w/yet another ET 10/28 0310-21. TT and parts of a march and c&w song repeated. Good

sig.(ELK)
WTTI GA Dalton; in on 10/28 w/a good sig on ET 0236-45. Elton John ,
Roberta Flack etc.(ELK)

KKJO MO St. Joseph; on w/OC 11/4. Ended xmitter tests at 0220. Left an unID TTer and KKHI w/opera. Stayed 'til 0245 but no ID on the TT

er.(ELK)

KKJO MO St. Joseph; fell over when the prog mx was them, 0154 then fell again looking at NPB. After loud

WOKI TN Oak Ridge; good atop others 9/30 w/"Do It Baby", ID, then song. 1942-1945. Faded out again, new.

1570 CFOR ON Orilla; harder to hear (probably) here now since they went DA. N-S on 9/1/4 per verie.(PRM)

1580 *WCCR* IL Urbana; in very strong 0300 on 10/28. Reg. FC-TT. unID TT QRM. (ELK)

1590 *WGOE* VA Richmond; prog mx 0055 then ID by YL 0058, 10/28. This is on r/c list. QRM from WETT.(PRM)

1600 CHNR ON Simcoe; (Note new call) heard on 11/1 dominant 1757-1820. MoR music and news/sports.(ELK)

CHNR ON Simcoe; (new call, freq & XMTR for CFRS) began RS 11/1. Sked 0600-0100. (CMS)

WKEN DE Dover; logged here 3200 kHz 10/27 1910-1930. ID of the 1600 signal would not have been possible w/out the much clearer harmonic reception.(CMS)

1620A CLANDESTINE Non-stop Greek music hrd 10/30 from 2245 past 2300. This may or may not be the Greek pirate in Hamilton, Ontario reported by NRCer Dave Whatmough on 1580 kHz. This mat also be the same Greek clandestine widely reported on approximately 3165 and 3220 kHz. (CMS)

(CMS) C.M. Stanbury II-Box 218-Crystal Beach, Ontario, LOS 180, Canada.
(ELK) Edward Krejny-6538 Belmeadow Drive-Middleburg

(ELK) Edward Krejny-6538 Belmeadow Drive-Middleburg Heights, OH 44130. (PRM) Paul Mount-471 Emerson Ave-Teaneck, NJ 07666

(PRM) Paul Mount-471 Emerson Ave-Teaneck, NJ 07666 (FAW) Frank Wheeler-6589 Wattsburg Road-Erie, PA 16509.

(BLC) Brian L. Cartwright-106 Leila-Johnston, PA

(PK) Pete Kemp- 13-B Fleetwood Ave- Bethel: OT 06801





central dx roundup November 23, 1974	920 WGST GA Atlanta, 10/28 0205-10, fair-good o/CKCY and line noise,
Editor: John C. Keleher, —	w/Top 40 R&R and ID (JA) WTCW KY Whitesburg, on SSS, s/off at
THE TOPPER FLOPPED THIS WEEK TO:	1802-05 10/30, taped (MH) CKNX ONT Wingham, fair signal o/WOKY,
JA - JIM ALBRECHT, 3313 N. Weil,	CKCY w/O Canada and s/on, O600 11/5 (DP)
Milwaukee, WI 53212 (Sony CRF-5090) TAB - TIM BEARD, 518 Cherokee St., Alta, Iowa	930 WJAX FL Jacksonville, poor w/EL Mx
51002 (RCA Table Radio) PB - PHIL BOERSMA, 15570 Cleveland St., Spring	940 WINZ FL Miami, poor with call-in show
Lake, MI 49456 (Panas. RF-1600,60°LW) TB - TOM BUTAS, 5612 Alta Dena, Huntsville,	o/WYLD and KIOA, 0130 11/10(AWO) 960 WHYL PA <u>Carlisle</u> , bombing in at s/on,
AL 35802 (Lafayette HA-600,57" car ant)	then commentary about inflation, 0601 11/3 (DP)
KDF - KARL FORTH, 630 S. Ardmore, Villa Park, IL 60181 (HQ-160, SM-1)	970 KNOK TX Fort Worth, 10/22 1945 w/soul Mx, ad for Dallas record store
GH - GLENN HAUSER, 1312 W. Oak, Enid, OK 73701 (HQ-160, SM-2)	980 KGSM IL Chester, 11/3 2233 /(KDF) w/WONE nulled, Wx and end of Nx
MH - MICHAEL HOGAN, 4811 Euclid Ave., East Chicago, IN 46312 (Hitachi KH-966)	from KGSM Newsroom, ID/TC 2245, IL's only "K" stn (JCK)
RFK - RALPH KEMPER, 297 - 27 3/8 Rd., Grand Junction, CO 81501 (Norel co portable)	990 WIBG PA Philadelphia, briefly good in WNOX null, w/promo for Penn-Yale
AWO - ALLEN W. OGRIZOVICH, 3836 Sleepy Hollow, Fort Wayne, IN 46804(Allied A-2515, SM-1)	FB, then R&R, 0548 11/9 (JCK)
DP - DAVID PETERSON, 800 Humboldt, Winnetka, IL 60093 (Zenith Table Radio)	w/TC, ID, ads (PB)
JCK - Editor (XCR-30, loopstick, preamp)	TD. fair but faded out quick(TB)
++++++++++++++++++++++++++++++++++++++	(Usually has C&W Mx, slogan "The only Country in the City," some
11/11, Mx 0245 (AWO) 550 KFRM KS Salina, is in Cloud county, KS.	of you guys down south might try to listen for that-JCK)
Stn was formerly located in Con-	1060**KAMA**TX**El Paso, looking for KHYM of course, 0200 10/28, f/c from
cordia, then moved to Salina, then opened business office in	this,"1060 kHz, KAMA, on for free, checkEl Paso10000
Wichita. Believe xr has remained where it always was. Considerable	watts400 cycle tone, 100% modulation"; 0205 off, produced
distance involved, this would be feasible only on such a low freq.	a 4.3 Hz SAH w/WNOE which was still on (GH)
and where ground conductivity is so excellent (GH) (This refers	**KHYM**TX**Gilmer, 10/28 0212 w/TT, faster
to reception of stn by John Bradley in Colorado Springs, about	SAH w/WNOE than KAMA's, 0224 ID, explaining equipment prob-
(EDT.Ed.) - noon, reported in 10/19 CDXR. My map says about 400 mi.,5kw stn)	lems, ID 0229 (GH) UnID ?? 11/2 1800, Morse code ID twice,
570 WGMS DC Washington, fair o/WFAA w/ classical Mx pgm 0114 11/11,	who? Possibly after s/off (TB) 1120 KPNW OR Eugene, 11/4 0235 w/religious
ID mentioned 103 FM (AWO)	program to 0301, then address for KPNW given and intro to
WFAA TX Dallas, fair and fady w/R&R, 0120 11/11 (AWO)	another religious thing, very weak signal w/KMOX off (KDF)
690 KGGF KS Coffeyville, 11/2 1815 w/ID, then safety pgm, fair-good (TB)	(Some real nice catches this week, Karl. You disgust me-Ed.)
WZAP VA Bristol, fair 10/29 0635 with C&W, ID as "WZAP, the big voice	1150 KASM MN Albany, 10/26 0743-44, fair
in the country" (PB) 710 WUFF GA <u>Eastman</u> , 10/26 0635, poor-fair	w/ad ment. xr site near Albany, then WGOW bombed them out (JA)
o/CJRN w/Wx and ID, in very good at 0700 recheck, C&W Mx (JA)	WGOW TN Chattanooga, 10/26 0744-45, exlnt, in suddenly w/R&R Mx and
730**WLOR**GA** Thomasville, 11/4 0310-21,u/CKAC and UnID OC, on DX test, ID hrd	ID, may have changed to day ptn, ID's as "Super Gow" (JA)
0320,think they played Mx, very weak(PB) On for DX test 11/4	1190 KEX OR $\frac{\text{Portland}}{\text{W/Nx ment}}$, 11/4, most wanted hrd $\frac{\text{Volumber}}{\text{W/Nx ment}}$ OR lumber and politics
0300-30, good u/XEX, many IDs and Mx (TB) Poor on DX 11/4	0401-04. KLIF and splat from WHAM quite a problem. Not enuf
0310, w/XEX and WGN slop, piano Mx and ID (KDF) Fast SAH o/u	for report. 1st OR (PB) (Don't you just love WHAM's music on
XEX, DX annomt 0328 4/11, then off (GH) Fair on DX w/heavy XEX	MM's, jazz, ugh, -Ed.) 1230**KEXO**CO** <u>Grand Junction</u> , f/c w/TT ended
QRM, WGN slop, piano Mx and IDs	O223 10/20, resumed RS -0300 KRSY NM Roswell, good to very / (RFK)
every 2 minutes,0300-30 11/4(DP) CJNR ONT Blind River, 10/30 0010 with	good 2048 10/23 w/KRSY sports, then C&W (TAB)
detailed Wx, s/off o/XEX (KDF) CKAC PQ Montreal, u/o UnID OC/TT 11/4	WEEX PA Easton, nicely atop GY w/spots, Wx, R&R, IDs, 0518-31 11/9(JCK)
0250-0400, FF Nx 0250-0300, then ID and Mx (PB)	1240 KAKE KS Wichita, 11/11 0501, atop GY
WMNA VA Gretna, 10/26 0647-53, fair over CHYR w/many spots, one mention-	w/ID and sports (JCK) 1250**WTMA**SC**Charleston, 11/11 0444, just
ed Danville, many SIDs, also mentioned FM 106 (JA)	caught R&R and annemt that ET was concluding, strong (JCK)
740 CBNM NF Marystown, 11/4 0430, very weak s/on, soon faded out, back at	KPAC TX Port Arthur, good o/KUKA with jingle ID 1938, then R&R Mx,
0436 w/Nx, Wx and then TC as 10 minutes after 6 and intro to	this 10/24 (TAB) KUKA TX <u>San Antonio</u> , good o/QRM 1933
Newfoundland Today pgm (KDF) 790 WTAR VA Norfolk, carries VA squires BkB,	10/24 w/ID, Nx, then Mx (TAB) WDVA VA Denville, 0450 11/11 w/C&W and
noted 2245 11/9 against Denver	sports, may be AN MMs now, o/u CHWO, Nx O500 (JCK)
Nuggets (JCK) 860**WGOM**IN** <u>Marion</u> , 10/28 0235-40, poor to 121	1300 WHLT IN Huntington, 11/9 0558, SSB and
good w/ET, using oldies R&R, ID at 0235 (JA)	s/on for AM-FM, in case anybody's looking for 'em (JCK)
	P.

	WOSC	NY	Fulton, good w/tail end of s/on	1440	WHIS	WV	Bluefiel	ld, s/	off during SSS,
			annemt 0601 11/5, o/everything,				ID taped	d at 1	800-1806 on 10/28
			mentioned that parts of their				not a de		ally? They're
			pgms were mechanically reproduc- ed "by means of electrical trans-	1450	KATE	MN	Albert	Lea, s	3/on w/SSB 0602
			criptions, phonograph records	2400			11/4. f	air (I	RFK)
			and tape recordings" (DP)	1470	KSIR	GO	Estes P	ark,	ex-KKEP, rather
	WERE	OH	Cleveland, noted on 0134 11/4 and		TOATOR	17.0	Weak W/	nx and	1 Wx 1802 10/27(RFK) /21 2145-2200,
			again about 0400 11/11, believe		KARE	KS	noor-fa	ir o/i	wmBD w/C&W Mx and
1310	WRR	mΥ	NSP now (JCK) Dallas, 10/30 1845, ID, Mx and				"Care R	adio"	ID. Another ID
1 310	WILL	TV	business reports at 1850, good				and NBC	Nx 2	200 (JA)
			and all alone (TB) Good 10/22		KLCL	LΑ	Lake Ch	arles	, good w/C&W o/SS
			w/Nx to 1958 pattern change (KDF)		anov.	DΛ	station	Mair	0 11/12 (AWO) e, 11/3 0313-15,
1 320	KXYZ	ТX	Houston, 10/27 0217, IDing as "13-K" w/R&R, fighting KCPX(RFK)		CFOX	PQ	poor o/	'11 CHO	W/WKMF w/TC and
חבב ד	KAOT	LΑ					ID. Mx	sound	ed like C&W (JA)
1 330	RVOD	nn	all alone w/ID.political ad(TB)	1480	WLEE	VΑ	Richmon	nd. 10	/28 0119. o/WISM
	MKOA	OH	Wellston, strong signal o/WFBC				w/rock	and "	Big Lee" IDs (KDF)
			and others w/s/on 0602 11/5,	1490	WOPA	$\mathbf{I}\mathbf{L}$	vak Par	<u>rk</u> , 11	/4 0223 w/ID, TC, RMed by UnID TTer
			mentioned "entertainment for south central Ohio." (DP)				0225, K	CCUZ?	(JCK)
	WR A A	VΑ	Luray, fair signal mixing with		WLCX	WI	LaCross	se, 11	/4 0325, fair with
	17101111		WFBC/WOLD at s/on 0600 11/3(DP)				promo f	for WL	CX Computerizea
1340	WEKY	KY	Richmond, barely on top w/pops				Electio	n Ret	urns for 11/5 (PB)
	V 4	. *C	and 2 IDs, 0623-27 10/31 (JCK)	1530*	*WTTI	**GA*	**Darton,	, goou w/wck	signal on test Y TT, IDs 0423-24
	KHOB.	ME.	Fremont, Morse did the trick, pulled thru QRM "KHUB FREMONT				1.0/28.	then	into Mx (TAB)
			NEBRASKA" several times, 4/11	*	*KDSN	** T.A;	* Denisor	n, w/I	D/TT 0204 11/4,
			O337 after TT, SS QRM, O343				AKRRK	(JCK)	
			TT on again, 0349 voice ID, more		KNIE	ΜY	Cheyen	ne, ic)/28 0207, noted SSB (KDF)
			Morse (I am not calling it CW because it isnot. Continuous	7 = 40*	O CTATU 34-3	**0H	t* Clarel	and. s	rood o/u WTKM and
			Wave, strangely enough, refers	1540	· · WADQ		WPTR OF	n ET v	/soul,0320 11/11(AWO)
			properly to the mode of trans-	*	** WTKM	**WI			DX 11/11, managed
			mission in which the carrier cuts						good ID thru 0303,
			on and off, according to Morse						from WPTR and UnID
			code dits and dahs or any other						Good w/Mx and tones
			code. This was A2 emission (GH) (Agreed the CW terminology is				WPTR (.1/11, o/u WABQ and
			silly, Glenn, but am left con-	1550	WAAY	AL			please note, is now
			fused as to whether they were						lay per phone call,
			actually turning their carrier				not on		
			on and off during the IDs, or	+	**WXNX	** GA			w/ET, running tones
			just their tone. What the heck is A2 emission? -JCK)	-	LEDW#	** TT.			240 11/10 (AWO) 1 on DX 0323-29 11/11
1350	KK AM	CO			11050	1.11			it strong QRMer came
-32-			"13-K", w/R&R and local ads(RFK)				on 032	9 w/r	ck, wiping out
	A VWW	VΑ			, w 1000 EST 1	V V 37 CI	final		
7 260	WLBK	тт	spots and C&W, o/WCSM (JCK) DeKalb, 11/2 1740, good o/mess	7	AMYNA	t**NC			od on ET w/IDs and 0400 11/11 (AWO)
1360	MIDE	IL	$\frac{\text{Dekarb}}{\text{W}/20-20}$ Nx (PB)	1560	WAFT	KY	Middle	sboro	, 10/27 0601, fair
1370	** WABD	**KY	**Fort Campbell, TTing 10/26 w/ID				w/s/on	(KDF)
			0050, WTTS/KXLF QRM, good for	+	**KGHO	** WA	**Hoquia	<u>m</u> , 03	30- w/voice and code
0-	***		500 watts (TAB)				IDs, s	ignal	poor to fairly weak
1380	KZUL	AZ	Parker, new station, 10/27 2000 w/clear ID at apparent s/off,	1570	WFRL	IL	Breeno	rt 16	and 10/28 (RFK) 0/29 1801 w/s/off and
			much QRM (RFK)	1710	WEILE		SSB. o	/WBEE	, much wanted (KDF)
	CKTC	ON	I Kingston, nil to good o/u UnID	1580	KTUF	AZ	Tempe,	11/1	first time hrd this
			TT, w/ads, ID, then R&R Mx,						5-1931 s/off, w/C&W
	##17 * *	** • •	0439 10/28 (TAB)						. Uses KNIX-FM IDs,
	~ ~ OUTD.	r . r .	**Station here w/weak tones o/u CKLC 0443 10/28, who's this?(TAB)	1590	WWUN	I MS	mostly Jackso	n. 11	/4 0300, good with
1 390	WFBL	NY	Syracuse, faint ID 0412 10/28,	٠,٠٠	, 01		ID and	Nx (TB)
			under UnID stn, couldn't hear		KPRI	C MO	Kansas	City	, 10/23 1945, fair
	***	~~ ~~	anything else (TAB) <u>Jerome</u> , 11/2 0005, end of Jerome		TOTAL	ייית ק	W/B/Of	I, no	SSB, ex-KPRS (JA) /4 0526 w/ID and
1400	KART	ID	Tigers FB, ID then C&W, above		KYOK	C TX	R&R or	soul	, fairly weak with
			ORM (RFK)				KBBQ Q	RM, u	sual pest KUUU off
	WOND	**NJ	**Pleasantville, 10/28, tentative	1600	** WN SI	D WV	**Mil ton	1, 11/	4 0207, (RFK)
			on NRC test, TT to 0047 pause,				exlnt	w/C&W	and ID ending ET(KDF)
			then to 0055, no IDs heard, poor to fair signal (KDF)	++++	+++++	++++	++++++	+++++	++++++++++++++++++
1410	CFUN	ВС	Vancouver, 11/4 0133, super	Well	. shor	rter	column t	this w	eek, but with much
- 1- v			signal completely dominant with	top-	notch	DX.	I am try	ring a	n IC preamp with .
			phone calls and sick 50s Mx(KDF)	mv n	ew loc	opsti	.ck that	I got	from J.A.Worcester.
			Good 11/4 o/u CKSL/WING w/R&R 0335-45, Nx and sports to 0350,	When	I fi	rst r	ut the 1	oopst	ick on, the old
			then more R&R to f/out 0358.	-					ily. 73-Charley
			1st BC, report sent (PB)	+++-					++++++++++++++++
1430	WPCF	$_{ m FL}$			LARAN		~~~~~	~~~~	Anna all ana -
			and Mx. good (TB)		Editor	Jeff Bra	sier.		`western
1439	.5 KPU	R TX		•		Jen Bra hirley Av	,		
			as of 10/25, when noted hetting KEWI at 1642 (GH) (You don't			dge, CA		QX	rounaup
			know of anyone down your way	4.00	****	*****	******	*****	***************************************
			who's off on 1480, do you,	122 No	thing 1	receiv	red by pres	ss dead	line. FJP.
			Glenn? Noted often here SSS-Ed.)						
									* 100 March 100



Ron Schatz § Box 592814 AMF § Miami, FL 33159
Deadlines: Wednesdays § AC305-945-4915

"This season a bummer so far; the only way is up". (Ralph Sanserino)

We've got a lopsided DXWW this week, w/5 TA's reported, only 16 LA's, and a whopping 72 TP's!!

Costa-Ricans Shift to New Frequencies 11/9

It may not have been March-41 again, but the It may not have been March-41 again, but the TI's finally made the move - on 9 November. The 25's & 75's were gone between 1100 & 1500 khz, & Radio B.B. turned out to be the first drifter, noted around 1198 khz (nominal 1200). 1500's, however, are still in place, with 1525, 1548, & 1575 still in place for some reason. San Carlos was assumed on 1440 on 11/9 & 10, but returned to 1462.5 on 11/11 where it still is. No sign of Radio Capital neither on 1120 nor 1130. It's a mess, but the move is in effect. § See past recent DXWW's for free conversions. freq conversions.

Notas de RFS

COSTA RICA: Radio City on 775 is apparently no more. The present occupant of the channel is "La Exitosa" ("full of hits"). Format is EE & SS rock.

Antillen: From Richard Clark (back from 3 weeks in Sto. Domingo), PJA6 is now on 960 khz, formerly 925. PJD2-1295 is no more, having been reincarnated as ZGBC on 1060 khz. Anyone re-NED. Antillen: call the new location?

PANAMA: Ondas del Canajagua has returned to nomi-nal 1045 khz, ex 1046.7. New freq for Radio Peninsula, Macaracas, is 830 khz.

Precision Frequency Measurements Measurements made 11 November 0040-0130:

Rumbo	52536-	Canajagua	1045069
Musical	574942	CMKG	1059180
Omega	625470	YSCF	1155243
S.R.S.	724973	Artemisa	1158583
CMJN	782792	HRVW(?)	1171215
Titania	824985	B.B.	1198498
Belize	834042	R.C.	1211036
YSQJ	904877	CMHK	1306525
Managua	965091	Columbia	1524519
Colosal	1004964	Cima	1548129

+ only a few Hz off: 595, 655, 675, 925, 1075, 1325 (not C.R.), 1462.5 \S R. Rumbo's freq is FM'ed by hum, thus the lower accuracy.

R-388 Better than the R-390A

A comparison test between these two "dream" receivers, both subjects in top condx, aligned per instructions, and sharing the same antenna, failed to show the expected greater performance in the more complex and expensive R-390A over the R-388. Both were found equal in freq calibration accuracy, selectivity, and sensitivity; while the R-388 had the edge on stability (for which the R-390 has crystal heaters) and audio quality (thus readability). addition, the S/N ratio on the R-388 is some 12dB greater than on the R-390A. The latter is also loaded with controls and gadgets that the BCB DX'er has no need for. Moral: Later models of receivers tend to offer added features rather than improved performance.

The Oakland, ex-Kansas City, ex-Philadelphia, "A's": Rickard ECKMAN; Phila., PA (Grundig "Satellit")
Eric FAPER; Bayeide, NYC (Candle TK-1848, CTR-18C)
Albert LOBEL; El Cajón, CA (DX-150A, Sanserino loop)
Fr. Jack PEJZA; San Diego, CA (SPR-4, Sanserino loop)
Eric RITTENHCUSE; Menlo Park, CA (HQ-160, SM-2)
Ralph SANSERINC; Huntington Beach, CA (EC-946, loop)
Randy SEAVER; San Diego, CA (HQ-180, Sanserino loop)
Ron SCHATZ; Uleta, FL (Sony TFM-1600)
C.M. STANBURY; Crystal Beach, Ont. (HQ-200, RAX-1)
Dave WILLIAMS; Astoria, OR (SPR-4, LW; ATW, SM-1)

Trans-Pacific DX Roundup

Here comes the biggest TPDXR to date!!:

548^t RSFSR, Vladivostók listed. Strong het, carrier looping TP w/week audio in what might have been CC 11/4 1250. The RR seems the only likely choice (Rittenhouse) § UnID carrier

likely choice (Rittenhouse) § UnID carrier here 11/4 at 1148 & 1227, no audio heard, S5 level. Likely Vladivostok (Seaver)

RSFSR, Khabárovsk listed. At times strong w/clx mx 1250-1300. Faded (as usuel, hi) on hour, but back up 1304 in what could pass for RR nx 11/4 (Rittenhouse) § UnID carrier here 11/4 1106, S7, no audio heard (KLAC on 570). Likely RSFSR (Sredne-Kolymsk or Vladivostok area) (Seaver) § UnID 11/7 1348-1401 t/out. No doubt Far East location. Middle-East type mx. OM in RR anmt 1351. More of same type mx. RR anmts 1354. HS IS 1359. 6 pips 1400 & YL in RR anmts. Fair signal (Williams)

RSFSR, Svobodnyi (?) probably the cne in RR 11/4 1306. Good carrier, but domestic slop made audio tough (Rittenhouse) § UnID 11/7 1410-1430 t/out. M&W in CC. Some Russian type mx was played. Choral type mx 1414. CC

type mx was played. Choral type mx 1414. CC anmts by YL at 1427. Peace & Progress IS at 1430. Cont'd in CC. NW loop bearing. Fair signal (Williams)

signal (Williams)
615: UnID, probably PRC regional from 620 or a new outlet. Good level at times (S7-8) 11/4 1102, 1129, 1222 checks, but slop from KOGO rough. Typical China pgm, YL & OM talk, yell, etc.

Very strident & animated. Needs work (Seaver)

UnID looping TP w/KFI silent 1148-50 w/Orien-

Very strident & animated. Needs work (Seaver)
UnID looping TP w/KFI silent 1148-50 w/Oriental talk & operatic singing. Anyone else ID
anything here? (Rittenhouse) China? (RFS)
CHINA, Peking CPBS1 outlet (listed 270 kw)
heard 11/4 1050 & on, up to S7. Typical HS
pgm (YL talk & mx)(Seaver)
RSFSE, Russian FS outlet in the Vladivostók
-Khabarovsk area heard well most MM's, high
power (100-300 kw) w/CC & KK services. Levels up to S-8 (comparable to NK-655, JOIB-750),
Heard 10/14 1030 w/Kremlin bells & into CC pgm.
On 11/4 heard w/Kremlin bells at 1100, ID in
CC as "??? Kwangpo Tientai" by WL, & into CC pgm.
At 1130 went into KK, & at 1200 into CC again.
The CC service has bells at 1100, 50-sec worth
then lead-in mx (w/YL voice over briefly)
then ID's & into more talk. The KK segment
had bells at 1130, a martial anthem, then YL
talk (ID?) & into pgm. Some gorgs heard at
1150 (Seaver) § In CC w/YL talking MM 11/11
0854. R. Moscow FS IS 0900, followed by march
mx. Much slop from KFI after 0900. M&W in KK
at 1010 (Pejza) § Iman listed. Heard w/YL
in Oriental lgg 1153-1200 11/4. Thought it
had faded at 1200, when I was blasted by the
Kremlin bells. Suspect a pattern change at
1200 as was much stronger thereafter. Iman
is on the EC of Russia & seems like a very
good bet for USSR (Rittenhouse)
HAWAII, Honolulu, KORL 11/4 0930 w/talk show,

good bet for USSR (Rittenhouse)
HAWAII, Honolulu, KORL 11/4 0930 w/talk show,
YL talking about Honolulu & Hawaii Elections.
S/off at 1000 (12:00 midnight 11/3 Honolulu

YL talking about Honolulu & Hawaii Elections. S/off at 1000 (12:00 midnight 11/3 Honolulu LT) w/SSB. XETNT in immediately afterwards. (Lobel) § KORL very good w/tele-talk show & weather 0651 MM 11/11 (Pejza)

5 KOREA-N, Pyongyang w/OM 11/4 1000. Sounded like nx b'cast in KK. Lots of QRN (Lobel) § Only a carrier at 0850 MM 11/11 but improved after around 1000 (Pejza) § First net outlet here nearly every AM at S8+ levels 11/4 1057-1101 w/3 low pips & 4'th high on hour, followed by unreadable ID. A lot of FE in this range w/625, 635, 645 (listed), 655 North Koreans, 615, 645 Chinese, 647, 655, 665 RSFSR, SVN on 655 (Seaver) § 10/30 1350-1400 t/out. YL w/chorus. Very patriotic type stuff. KK by OM at 1354. Possible ID 1359. ... pips at 1400 (Williams) § Very good in KK 1130+11/3, 11/4. Especially good 11/3 1131 w/mx which wasn't heavily Oriental (Rittenhouse) JAPAN, JOGG 1425-1501 s/off 10/31. YL in JJ anmts 1434+. Pop mx jazz selections. 1500 pips & anthem. A def. JOOG at 1501 (Williams) UnID. Something here in EE w/OM in rel discourse 10/28 1235-50. Could pass for Aussie EE, but hard to tell. DF useless as loop was busy w/KNBR slcp. Ideas anyone? (Rittenhouse) Y not NZ?? (RFS)

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665^t RSFSR, Komsomolsk-Amur listed. I've heard a carrier & some audio here all fall when cx are good. This is likely the Russian HS outlet good. This is likely the Russian HS outlet listed by Rydén in IDXD last year (Seaver) KOREA-N (?) 1342-44 lost 11/7 man in KK talk. Noisey, & slop from CBU (Williams) AUSTRALIA, Grafton, NSW, 2NR at times quite strong 1245-1300 10/27 in accented EE. OM w/religion & rel mx 1245-55. EE nx 1255-1300. w/religion & rel mx 1245-55. EE nx 1255-1300. At least 2 Australia mentions during nx. 6 identical pips on hour. Possible 2NR & probable ABC ID after IS. Talk to 1300:30 NA w/-Australia mention at beginning. Gone by 1302. My long awaited first DU (Rittenhouse) JAPAN, synchros fair w/NHK mention // JOBB 1308 11/4. Best ever for these (Rittenhouse) KOREA-S?? (95% sure) likely HLKA nominal 710. Heard 11/4 1024 KMPC was on at 1100 and OC before so no chance for ID at 1055 (Seaver) CHINA, CPBS2 stn listed. OM/YL haranguing fair 11/4 1312. This seems the most likely bet here (Rittenhouse) 712^t? fair 11/4 1312. This seems the most likely bet here (Rittenhouse)

KOREA-N, Pyongyang noted 11/3, 11/4 1200+ at at various times noted w/YL & flute mx. Believe // 877, tho not absolutely certain of this (Rittenhouse) & Kimchaek 11/4 1336 OM in KK, fair. First time this season (Sanserino) & Pyongyang 2'nd net outlet fair-good 11/4 at 1245 & fair (S6) at 1110. // 785 & 877 at times heard (Seaver)

KOREA-N, Pyongyang 1'st net outlet poor-fair 11/4 at checks 1020, 1105, 1155 // 655 (Seaver)

KOREA-S, Kwangju, HLKH 1342 11/4 Oriental mx, poor - too much KCBS (Sanserino)

JAPAN, Sapporo, JOIB, NHK 2nd net strong nearly every AM 0930 on. On 11/4 EE lessons to 1000, 3 low pips, 4th high pip on the hour, then nx in EE 1000-15. Announced NHK as leadin to the nx (Seaver) & Sapporo noted fair 1144-45 11/4 // JOBB w/NHK mention by OM in JJ (Rittenhouse) & 1348 11/4 fem. in JJ, poor (Sanserino) & Very strong 0839 w/OM talk in JJ. Good quality at least until 1000 MM 11/11 (Pejza)

JAPAN, Akita, JOUB fair-weak u/partly nulled KOB. // 750 MM 11/11 0845 (Peiza) 1350 11/4 bet here (Rittenhouse) 745^t MM 11/11 (Pejza)

JAPAN, Akita, JOUB fair-weak u/partly nulled KOB. // 750 MM 11/11 0845 (Pejza) 1350 11/4

Fem. JJ, good // 750. KOB nulled (Sanserino)

\$ Akita good 11/3 1127 w/OM in talk w/NHK ID o/u KOB. First time noted before Albuquerque SR (Rittenhouse)

(Rittenhouse): o/u KOB. First time noted before Albuquerque SR (Rittenhouse):

KOREA-N, P'yongyang fair 11/4 1321 in KK. Believe // 877. KCRL slcp rough, but loopable:
JAPAN, Osaka, JOBB noted 1200 11/3 w/pips &
"JOBE" well o/CCO. First time this has been this strong w/CCO still in picture. KIKT also here u/both (Rittenhouse) § JOBB 11/4 1115 u/WCCO w/OM in JJ. In only for a few short moments, then not heard again (Lobel)
CHINA, Kiangsi regional (presumed) here at fair level (S6-7) 11/4 at 1136, 1157, 1210 w/typical YL & OM talk & yelling (Seaver) § Nanchang very strong 1141 11/4 w/YL yakking in CC (Rittenhouse) § 1354 11/4 YL really wailing w/a CC tune; fair (Sanserino) i.e., the signal, not her singing, hi (RFS) § Nanchang 1320-32 t/out 11/7. M&W singing. CC anmts 1323. Super good. Slop o/JJ on 830. CC anmts 1320-32 t/out 11//. Maw singing. Co anmis 1323. Super good. Slop o/JJ on 830. CC anmis 1330 (Williams)

AUSTRALIA, Rockhampton, Qsld., 4RK 1335-1401 s/off. EE pop mx & jazz pgm. Rel pgm 1350-53. ABC Radio ID 1355, then mx by John? 1400 6 pips & stn net rundown; 4RK mentioned. NA 1401 to s/off. Fair signal 11/1 (Williams)

CHINA, Harbin listed. A stn o/u JOQK's JJ talk 11/4 1309 w/Oriental operatic singing. This seems most likely (Rittenhouse)

GILBERT & ELLICE, Tarawe in what to me resembled gibberish w/alternating OM/YL 0820-30 10/21. Believe Tarawa mentioned 1130, tho static made it tough to be certain (Rittenhouse \$ 0926-1000 t/out. Pgm in EE, a BBC can-comedy show. 0945 Polynesian type mx. YL in EE 1000, possible ID, more Poly. type mx. Poor to fair 11/2 (Williams) \$ VSZ1 poor w/OM talk 0917 MM 11/11. Much slop from XEMO-860 w/gospel mx (Pejza)

870 JAPAN, Kumamoto, JOGE 1359:30 11/4 harp & Finte my buried by KIEV carrier. Poor (San-JAPAN, Kumamoto, JOGE 1359:30 11/4 harp & flute mx buried by KIEV carrier. Poor (Sanserino) § Kumamoto good 1126 11/3 in JJ talk O/u WWL // JOUE. Giving WWL a good fight. (Rittenhouse)
EU DX'ers: Please be patient; we've got only
20 more TP's to go, hi:

877° KOREA-N, Wonson very strong 1137 11/3 w/OM&YL in dramatic dialog in KK. Also 11/4 about same time w/OM super strong. The 11/4 signal rivalled the best T've heard from Shanghai-1040 (Rittenhouse) § Wonson 1404 11/4 OM in KK, poor (Sanserino) § Wonsan 2nd net outlet heard fair 11/4 1210 w/OM harangue, 1257-1362 w/anthem, YL; 3 low, 4th very high, pips on hour, & into OM harangue (Seaver)

KOREA-S, Pusan supposed the one u/powerhouse JOHK w/OM in KK. A sclid ID continues to elude me here, but Korea seems the only choice. de me here, but Korea seems the only choice.

(Rittenhouse)

975° CHINA, Harbin surfacing o/domestic slop, good 11/4 1103 w/children's chorus in CC. Counting for contest because og pgmg, lgg, & fact that nothing else is listed here (Rittenhouse)

1000° UnID, something here o/WCFL/KOMO OC in what seemed to be CC talk & mx 11/4 1120-35. Some mainland CC's listed, but BED62's 5COkw looks mighty impressive. Has anyone else heard them from NA? (Rittenhouse) /house):

1020' CHINA, Fukien province presumed the one here 1122 11/3 w/CC talk by YL & flutey mx (Ritten-CHINA, Shanghai quite good MM 11/11 w/OM CC 1006 & later (Pejza) /house):

1000 LHWAII, Honolulu, KHVH seems the only choice 11/4 1432-36 u/looped CC w/EE nx & what I'm pretty sure was a mention of HI 1435 (Ritten-PHILIPPINES, Poro, VOA poor 11/4 1100-20 in Oriental lgg. Yankee Doodle 1100 barely audible way down in the hash. Also probable mention of Philippines & VOA on hour. 'Difficult here w/CKXL/WRVA barely loopable (Rittenhouse)

1210 JAPAN, Osaka, JOCR presumed the JJ. Music w/Oriental flavor 0953 MM 11/11. YL, chimes playing melody at 1000, then M&W alternating (news?) Will have the norder to the second of the second of the second of the mask of the second of the mask alternating the second of the second of the second of the second of the mask alternating the second of the secon (Rittenhouse) playing melody at 1000, then M&W alternating (news?). Will have to replay tape to see if I can get anything else (Pejza) § Osaka assumed the one 11/3 12/6 in what sounded like some sort of dramatic production in JJ (Rittenhouse)

RSFSR, Iman or Vladivostók likely the one in weak RR 11/4 1227. Freq seems closer to 1377 than the listed 1376 (Rittenhouse)

PHOENIX IS., Canton, WXLE likely the one noted 10/21 0840-0900 w/R&R & probable EE. Strong carrier, but audio mostly lost to domestic slop & static. VSZl in fair at same time.

MALAYSIA, Sabah fair 11/3 1145-1300. Mostly OM occasionally interrupted by YL in an unfamiliar lgg presumed to be Malai. Seemed to have a pgm of light clx mx up to 1200, then seemed to have some up-tempo stuff after hour. Often long stretches of talk by OM. Noted w/song "That's How the West was Won" in EE 1228. No readable IS on half-hour. OM w/what sounded like nx 1230-35. YL w/possible Malaysia mention 1235, then another EE song. Recheck 1259 found YL w/what I'm almost certain was an ID w/"Malaysia" in it. NA & apparent s/off 1300. This has been reported to go off at 1200, so probably has changed sked.

UnID, a stn noted after 1200 here looping TP 11/4. Pretty strong carrier at times w/weak audio which could pass fcr RR or CC. Khabárovsk & Urumchi listed. DF seemed northerly enough to indicate Urumchi, but probably isn't to accurate. Is either of these choices more likely on the WC than the other? (Rittenhouse) PHILIPPINES, Cebu City probably the the signal noted here 1050 11/4. Was really mostly a carrier, but had some very weak audio. Probably dyla based on DF & the fact that I got VOA some sort of dramatic production in JJ (Ritnoted here 1050 11/4. Was really mostly a carrier, but had some very weak audio. Probably dyla based on DF & the fact that I got VOA 1140 later (Rittenhouse, also uncrediteds above Make that "DYLA" - in caps., sorry (RFS)

THATLAND, VOA 1507-15 t/out 11/3. EE VOA nx
1507. 1508+ VOA nx analysis ... anmts 1513.
No ID, but VOA pgm unmistakable. Lot of QRM from KWIP. Poor (Williams) 3 columns of TP's; I wonder if that's some kind of record. Arigato gozaimash'ta!

Trans-Atlantic DX Roundup

No records broken here!:

845^t ITALIA, Roma heard here COC1-O5 11/5 during a fairly good TA opening. Nx was read in what I think was EE at CCO3 but no +tive ID heard. Back to YL in another lgg at COC5, then light mx (Eckman) Def. Roma II (RFS) 124

ESPANA, Murcia, RNE finally a def. ID on this one at 0000 11/5 w/several time pips, then man in SS followed by one IS (same as on SW). Afterwards a distinctive "Radio Nacional de Es-854

paña" heard (Eckman)
ALBANIA, Tirana tent. here w/YL talking in FF
2247 11/4. No other reasonable possibilities

2247 11/4. No other reasonable possibilities & this is scheduled in FF at this time. 1394 in well also at this time (Eckman)

MONACO, Monte-Carlo in w/xlnt signal 2250-2330

11/4. At 2300 went into EE pgm w/ID as "This is Monte-Carlo. Good morning Central Furope, you're listening to TWR..." Promo for show "Contact" mentioned then into rel pgm. Never heard in this early before. TA opening seemed largely gone by 0300 11/5 (Eckman)

PORTUGAL, CSB5 noted w/FF at 2325 t/in 11/4. So far as I know CSB5 previously b'cast entirely in FP. The FF xmsn may have some connexion w/the strike against CRTF. Almost as strong as CBJ at times; into PP by 0015 (Stanbury)

Pan-American DX Roundup

COLOMBIA, Medellin (?), "Radio Ya" ("up-to-date radio") noted AN 0500 11/16 w/Cuban off for maintenance. Many "Radio .. (pause) .. Ya" ID's & "Ya" promos. Mostly u/R. Mundial Caracas, also AN (Schatz) Mostly u/R. Mundial,

Caracas, also AN (Schatz)

CUBA, Baracoa/Ciego de Avila, R. Rebelde in

w/grest signal for its mere 500 watts (1000 w
for Baracoa -RFS), // 590, 600 & comparable

strength! 11/3 0607 (Fader)

PUERTO RICO, San Juan, WKAQ heard again 11/3

C507-10 w/SS vocals, SID. WHP QRM, Cubar not

around yet (Fader)

around yet (Fader)

MEXICO, Los Mochis, Sin., XETNT 11/4 1205. Heard just after KORL s/off w/many ID's, typi-650 Heard just after KORL s/off w/many ID's, typical Mex. mx, OM w/YL constantly repeating "Ray Vocha" (not sure of spelling; don't think it's a slogan, more like a spot) (Lobel) EL SALVADOR, San Salvador, YSS, R. Nacional OT48-58 TI/6. Latin mx, YL in SS ID O151 "R. Nacional de El Salvador". Pocr signal & noisy. US pop at O158 t/out (Williams) COLOMBIA, Bogotá, R. Melodia best SA of night, heard C608-11 11/3 t/out w/SS vocal mx, mention of "nación ... Bogotá" (?). CJNR QRM (Fader) MEXICO, D.F., XEX 11/4 0505 w/OM, sounded like some sort of interview, then Mex. mx (Lobel) ID's as "La X" & "Radio 73" (RFS) COLOMBIA, Medellin w/fair signal w/SS mx, mentions of Colombia 0615-20 11/3. No QRM, but audio not too strong (Fader) CUBA, Camagüey still hovering around here as of T1/3, w/het on WBBM's CBS Mystery Theater & little audio 0620 (Fader) See last DXWW for 11/3-4 measurement (RFS)

730

Little gudio O620 (Fader) See last DXWW for 11/3-4 measurement (RFS)

CUBA, Habana, good signal 11/3 O617. ID by mx format. No QRM (Fader) Eric, your times seem a bit late for this one; normal s/off ca. 0500. Also, very risky to ID CMCH by mx (RFS)

MEXICO, Cd. Juárez, Chih., XERCK 11/4 O515 w/-rock mx & spot for Disney World Lunar Land given by YL (Lobel)

COLOMBIA, Bogotá, R. Sutatenza 11/4 1020 w/-Colombian mx + OM. Good -fair signal (Lobel)

MEXICO, Culiacán, Sin., XEVQ. Ranchero mx, SS anmts. 0143-0200 s/off 11/1. 0143 anmts & beer ad + TC. 0151 spot for Corona Extra (T've downed a few of those in México City in days gone by!) (I prefer Tecate -RFS). TC 0152. Def. ID 0200 + address etc. I usually hear XE's in the AM (Williams)

MEXICO, Cd. Obregón, Son., XEEB 11/4 1000. 810

MEXICO, Cd. Obregón, Son., XEEB 11/4 1000. Strong signal w/OM & lots of QRM from CBR & some stn w/a Morse code ID (do not know Morse code!) (Lobe)) How about XEEB ID?? (RFS)

1170+

COLOMBIA, Cartagena, La Voz de la Heroica.
15 kw, per anmts (RFS)
VENEZUELA, Barcelona, R. Anzoátegui s/on heard
10/7 at 0004 s/on w/anthem, lead-in mx, OM:
"Muy buenos dias; el nombre - Radio Anzoátegui
..." & into mx. Several ID's in next 5 minutes (Seaver)

VENEZUELA, Coro, "La Nueva Radio Coro" heard 10/14 at 0004 s/on w/anthem, lead-in mx, ID & 1211

into talk/mx pgm (Seaver)

COLOMBIA, Barranquilla, R. Visión normally dominant here early AM's. Plays almost all NA EE
rock, so don't mis-ID as WGAR, etc (RFS)

NOVEMBER 23, 1974

 $\frac{\text{MEXICO}}{10/28}. \ \, \text{Tijuana, BC, XEBBC w/Soul mx at 0530} \\ \text{The all new Soul stn of the West. PHOCEY!}$ 1470

(Lobel) (Lobel)
CUBA, Cárdenas, Reloj Nacional tent. the one
w/patented "Cuban" het on high side of 1560,
prob. about 1560.5? SS talk continuously served as basis for ID. Tones lost in CKLM wicked slop. All this around C625-28 11/3. Cuban
new, surprisingly enough (Fader) This one
needs some work: Cardenas has been right on
free for core time new but Tombinion P. Peder. 1560^t freq for some time now, but Dominican R. Pedernales has been in the 1561 area. But your times, if GMT, would preclude the latter (RFS)

International QSL Roundup

625 COSTA RICA, San José, R. Omega. In response to my recent reception report & query, I have received the following from Celina de Jiménez, Director, Radio Omega dated 10/30: "Thank you very much for your report on our Radio Omega, 625 khz. At present, we are working with a 2.5 kw xmtr manufactured by our head company, Electronics Corporation, San José, Costa Rica. In 2 or 3 weeks, though, we will be substituting this small equipment for a 50 kw xmtr, also manufactured by ELCOR. Consequently, we would appreciate any reports on Omega in a month or so. We are pleased to inform you that the 1,000,000 watt xmtr which operated on our frequency, 625 khz, belongs now to Continental Electronics from Dallas, rexas. Should you be interested any further, we would be willing to furnish additional information since ELCOR, who acted as subcontractor on this megawatt project, is very well acquainted with its details." (Stanbury) Still not 50 kw as of 11/13, but grab Perú-625 now!! (RFS) Texas. Should you be interested any further,

Rules for Reporting to DXWW

1) Use one side of the (preferably 8 x 11) sheet only. Avoid vertical folds/creases when posting. Also avoid onion/light paper. Postal cards are acceptable, but discouraged.

 Single-space within items, but double-space be-tween items. Type if at all possible, be legi-ble otherwise. List items in frequency order, preferably within separate DX-Roundup categories.

Include your last name in parentheses after each item; i.e., "(Fader)".

Indicate contest entries with the exponential

"c", or inform me otherwise.

Reporters are expected to take enough pride in their DX'ing & their club to submit substantive, informative, professional-looking reports to DXWW, including inclusive times, date, ID heard, and/or method of claiming the station reported. Unsupported claims of reception are not permitted in DXWW.

Begin each item as it appears normally in the DX Roundups; i.e., COUNTRY, City, call &/or station name, text. Neither DXWW nor IDXD uses a separate callsign column anymore, so please avoid it. Use of the old DXWW report forms is

discouraged.

7) All times in DXWW must be in GMT/UTC/Zulu. Remember to advance the date past 2400/0000 (A reception 2100 11/3 EST becomes 0200 GMT 11/4). where appropriate, announced times & skeds may be in local time (LT), but must be so indicated. Use American-style dating only (11/4). Avoid "4/11" or "4/XI" or "4 Nov." or anything else that I am only forced to convert.

73 de RFS

DXWW II.6 15 November 1974

Kind words received from Jim Pogue, W.Lafayette, IN (WBAA 920 country) on ye younge ed (not olde) and his efforts in this subcolumn. Also, congrats to him and Del Pogue on the birth of their unang anak na lalaki No collect cal. (i.e., first baby son, in Tagalog). Del Pogue is one of those expensive souvenirs that some vets bring home from "furrin places."

MARLES TAYLOR 939 EASTEHN AV INDIANAPOLIS IN 46201 Te: 317 638 4166 W:1730 to 2200 S, S&H: anytime No collect calls

This number's news:

This number's news:

O BRASIL: Cf DX B 1294. Following a recent verification letter of Rádio Clube de Riberão Prêto, they are operating on 730 kHz. The station on 1090 kHz might be Rádio Cultura, Riberrão Prêto. R. Clube de Ribeir rão Prêto is sometimes audible here in Europe on 15415 kHz [Rats, another SW item slips past pastCAT's censuring machete] (Thomas Drescher, Zulpich, W.Ger many). According to a verification from the station. Radio Incofidência, Belo Horizonte, is using 880 kHz with 50 kW. (Peter Sinke, Rodenkirchen, W. Germany).
Not listed in the latest issue of WRTVH are Radio Cul tura de Fez do Iguazu with the address: 164 Pedro II, Fez de Iguazu, Brzil, operating on 1520 daily 0800 to O400. And Radiodifusora Santa Catalina heard on 1510 kHz until s.off at 0400 (Ricardo Kosloff, Buenos Ai res, Argentina)(SCDX B#1297)

Le CANADA: Effective Nov. 3, Radio Canada International will make some major changes in an effort to get a better signal in some target areas. There will be no direct SW broadcasts to Europe and Africa. All of the transmissions to these areas will be fed to Daventry, England via the trans Atlantic cable, and will be beamed to the target areas from relay facilities at Daventry and new facilities on Malta. Malta will pick up the transmission from Daventry. One of these relay transmitters is a MW transmitter of 600 kW operating on 1570 kHz. [See my comments concerning underlined portions later in DXWW II] (R. Canada SW Club)

 $oxed{ t L}$ That last item is odd: The only superpower that ${ t I}$ know is HLDA (250 kW) at Cheju Do, R.of Korea, (That should read the only superpower on 1570 kHz)of FEBC. It doesn't seem to be Malta, as it would conform to the Copenhagen and the African Broadcasting Area 9kHz (or at that freq., 8 kHz) waveplan. Can anyone fill us in on this; CMStanbury, can you?]

International Waters: It was expected in our DX-B 1293 that Radio Nordsee International should be back on the air on Sept. 25 on the voyage to the Mediterranean Sea to become Radio Nova International. As you know, it has not yet been heard yet, and now it is reported in Dutch press and radio that the radio-vessel Mebo II has been confiscated by the Dutch Police with reference to a Dutch law according to which the possesion of radio transmitters without any license is prohibited. (Theo Reinder of Helden Beringe, H.V. Walderveen of Breukelen, and Ad van Dijk of Bilthoven, Neder lands) (SCDX B#1298)

IRAN: Tehe ran's second programme is now heard over a new station on MW 557 kHz. Judging by the very powerful signal, the transmitter ought to be in the mega-watt class. (Berd Bluman, Tel Aviv, Israel) (SCDX B#1297)

MONACO: On Oct 15 Radio Monte-Carlo will commence broadcasting over one of the most power station of the world. It operates on LW 218 kHz, or 1400 m, and consists of two synchronized transmitters of 1000-kW each, making an output of no less than 2000-kW. Al though belonging to the commercial Radio Monte-Carlo in Monaco, this transmitter station is located at Roumoules in France. That is possible because the French state is the biggest shareholder of Radio Monto Carlo. The station broadcasts commercial programmes in French from Monte-Carlo, and very comfortable re ception is expected in the major part of France (The French newspaper Le Figaro) (SCDX DX B#1297)

An inter esting point, touched on earlier by RFS: If the station is assigned the callsign 3AM2, the statio has acquired extraterritoriality for its transmitter site, so that the transmitter site is actually in Monaco. If not, then Monaco ceases to be a country for MW lists as it has no MW transmitter within. The transmitter would be on Frnch territory and so would be counted France. Can anyone throw light on this

SWITZERLAND: On Oct 14 at 0035 the following announcement was heard on MW 1475 kHz: "This is a limited dur ation test transmission from the Swiss Post, Telephone and Telegraph Administration. This transmission is for the purpose of evaluating reception quality using high angle radiation on MW. The test programme is being transmitted simutaneously on 1562 and 1475 kHz. 1562 kHz is being transmitted in standard double side band 5A3 modulation. 1475 kHz is being transmitted in the single sideband mode using upper sideband modulation 5A3H." The announcement was repeated in Germany, French and Italian and was followed by nonstop music. The strength was very good (Olle Overby, Enskede, Sweden)(SCDX B#1298)

UNIDENTIFIED STATION: On MW 1232 kHz an unidentified station has been heard at 1815 in French followed by Arabic at 1820 (Baboo Dutt) Tanger, Morocco is listed on 1232 kHz (SCDX B#1298)

IDENTIFIED STATION: The unidentified station on MW 1200 kHz in DX-B1292 andidentified as Radio Sanaa, Yemen, in DX-B1294, must be some other station since it has been heard on and off this past winter on 964, 1194, 1202, 1206, 1445 and 1590 kHz. At one stage used 2 fq's, viz. 1445 and 1590 kHz, both of which were heard from fade-in at 1540 to well past 2100. (Richard Ginbey, Vanderbijlpark, Transvaal, S. Africa This station presumably loacted in Iraq, is jamming the clandestine "Voice of Kurdistan". This jamming format with a pop tune repeated over and over again, has already been used against another clandestine station towards Iran, viz. Peyk-e-Iran. (Lars Rydén, Stockholm, Swaden) (SCDX B#1297) Reverting to the item under Canada: Some of you may find this interesting as it relates to the VOA and MW. The VOA's megawatt station on 1140 kHz at Poro Point, Philippines and its 50-kW Huê, Republic of Viet Nam, 760 kHz, station, receive their program material off the air from SW. I believe that VOA uses SSB xmtrs on point-to-point frequencies for linkage from Hawaii to the Far East. But, as I have been told, they are not limited to relaying those frequencies, but may relay another SW broadcast or MW broadcast frequency if the quality of that reception is superior, just so that the right program is being relayed. That can result in a two or three-station serial lash-up. Conseuently, a new signal relay route may be used for each individual program. In fact, VOA Relay Station Philippines has a Receiver Station on Camp John Hay outside Baguio City, with many receivers. Technicians are busy checking each point-to-point frequency from Stateside, checking each point-to-point irequency from stateside, seeking the one providing the highest quality for feeding into the VHF linkcircuit to VOA's two Philippine VOA xmtr sites. At times of adverse quality on the SW point-to-point freqs., they could come up on any VOA SW or MW freq. coming from any direction to affect a good quality relay. So VOA Hu8-760 could be relaying the VV lenguage program wis point-to-point SW freqs. the VV language program via point-to-point SW freqs., or even from the 1140 kHz Philippine transmitter.

This is an inferior method to using satellite or cable for program feed, but VOA's hasn't the budget to pay the charges. Hank Miller, former USIS Mission head at the charges. Hank Miller, Former USIS Mission head at the U.S. Embassy, Manila, once told me that he had at tempted to turn VOA-Philippines over to the US Department of Defense so as to be able to use the DOD's myriad cable and satellite links to US for carrying VOA programming! (AFRTS programs carried by VOA xmtrs in the Philippines come down the Transpacific Cable via military circuits!)

Charlie Next number: Focus on Tái-Wan. Till then, 73 del CAT.

KAVR Radio loses license

WASHINGTON (AP) BHA Enterprises Inc.'s li-cense for radio stations KAVR-AM-FM in Apple Valley, Calif., was ordered revoked yesterday by a Commission administrative

Judge Reuben Lozner based his decision on BHA's continuing pattern of violation of the Communications Act and FCC rules and its "wanton disregard of the obligations." owed by a licensee.'

Lozner said that "only by revocation of the license will the public interest be served."

The commission on Oct-11, 1973 had directed BHA to show why the licenses should not be revoked. This was included in a notice of up to a \$10,000 fine in case it was determined that the revocation was not warranted. Issues included:

The question of unauthorized transfer of control of the KAVR stations;
Whether BHA filed accurate

ownership reports; Whether it filed any ap-

plication containing false information;

Whether BHA made misrepresentations to the FCC or was lacking in candor about pending litigation and unsatisfied judgments against it or any of its principals;

Whether BHA or any of its officers, directors or shareholders had obtained anything of value under false pretenses or by fraudulent means through the use of

false BHA stock certificates: Whether BHA possessed the requisite qualifications to remain an FCC licensee.

Hearings were held in San Bernardino Calif., last March and the record was closed April 25.

The law judge resolved all BHA.

The decision becomes be-fective in 50 days unless there is an appeal by any of the parties or the commissio-itself calls for a review.

SAN BERNADINO, CA SUN

Nov. 6 -

Michel Breger, 7217 Creekside Drive, Austin, Texas 78752.

I have not seen the October Report in print yet, but it should be out by the time you read this. Both contests are still open, and you are invited to join.

NOVEMBER STANDING FOR THE 1974/5 DOMESTIC/FOREIGN DX CONTEST

PLACE	NAME TO	TAL	DS	DP	FS	FP	DIV.
1.	Abraham, Mich.	258	67	148	25 24	110	
46	Breger, Texas	234	63	132	24	102	
2.	Forth, Ill.	232	78	192	14	40	
	Kramer, Ill.	205	75	180	11	25	
Ĭı.	Sherman, Minn.	200	ห์ด์	200	Ω	0	
5	Handricke III	1 KLL	71	164	0 9 13	Õ	
2.	Rittenhouse, Cal.	154	ΚĀ	136	Q.	18	AMATEUR
. 7	Mayhew, Quebec	146	57	111	13	35	
ί.	Scully, Ca.	5lı	37	54	0	70	
	Meredith, Ga.	52	36	54 52	. 0	0	AMATEUR
		26	35	50	Ö	ő	MIMILION
10.	Buehler, Mo.	70	29	50 38	<u></u>	10	
11.	Nacy Hardy, Wash.	36	27	26	5	0	AMATEUR
12.	Bradley, Col.	20	20	36	13	35	ADIALEUR
• ز⊥	Williams, Oregon Fader, N.Y.	22	0	6	11	22	AMATEUR
		7.5	0	0	11	25	AMALLOR
	Hogan, Ind.	26				0	
	Flegle, Fla.	20		0	10	20	
17.	Wheeler, Pa.	19	19			ò	
18.	Bill Hardy, Wash Parsons, Ont	1.15	9	9	3	. 6	
19.			0	0	3 7 7 2	14	
	Godwin, Oregon	14		0	7	14	
21.	Moore, Wass.		0	0	2	4	
22.	Shafton, N.Y.		0	0	0	0	
	Moss, Texas		0	0	0	0	
	Erickson, Cal.		0	0	0	0	
	Fortzer, various	0	0	0	0	0	
	·				T		

DS is number of domestic stations, DP is number of domestic points, similarly for FS and FP, DIV refers to division entered, e.g. Rittenhouse is the present leader in the Amateur division.

Addition to previous rules: As soon as a contestant reaches 300 points in either the domestic or the foreign part, please write me immediately. I shall then send the rules for the next 300 points.

......Announcing the new contest for the DXer who does or does not have everything

SCAVENGER HUNT CONTEST 1974/5.

STARTING TIME: Now (receipt of bulletin).
ENDS: 12.01 am EDT May 31, 1975
ENTRY FEE: NONE (donation of a few 10 cent stamps will be appreciated)
PRIZES: Special Certificates

RULES: - Listening Part -

- The object of this contest is to log (hear) as many stations as possible, which fit the descriptions given for each month in advance. A month is defined by your local time (e.g. EST).
- Stations must be reported to the Contest Wanager within 30 days of reception. Reports must contain call letters, frequencies, dates and times heard.
- 3. One point per station will be awarded.
 - Design Part -
- 4. Contestants are invited to submit interesting Scavenger Hunt suggestions for future use in this contest. For every suggestion actually used the contestant will receive one bonus point, but will be barred from using that station for scoring in the listening part. This means that you cannot get 1 point for suggesting a station and another 1 point for hearing the same station.
- 5. While the Contest Manager will attempt to be fair in the awarding of bonus points, his choice or selection will be final. There is no guarantee that every area of the country will have the same degree of difficulty in hearing the required stations.
 - 6. (Behavior etc.) Also the obvious rules 7 to 10 printed in the Sept. 7, 1974 DXM.

STATIONS FOR NOVEMBER/DECEMBER

- A domestic (USA, Canada) station with two identical letters in its official call letters.
- 2. A domestic station with three identical letters in its official call letters.

NOVEMBER 23, 1974

- A frequency check (not equipment test !). The frequency check must be announced during reception.
- 4. A 50 000 Watt All-Newsstation.
- A station situated in Richmond or Cleveland (not Ohio) or Cairo or Midland.
- 6. A (foreign) station in Colombia.
- A station situated within 50 miles of New York City.
- 8. A station situated within 50 miles of Los Angeles.
- Any station situated more than 2500 miles from your listening post.
- 10. A domestic station which officially changed its call letters from those given in the 1973 NRC Domestic Log.

A station may be used more than once, if it fits more than one description.

Good luck and enter early !

tot siensmichel

The Ad-Visor

EDITOR: ALBERT S. LOBEL PHONE ADS ACCEPTED AT: 1247 N. FIRST STREET, APT. 27 (714) 440-2544 PREPAID Z EL CAJON, CA USA 92021 1900 THRU 2130 PST.

Anyone having items for sale or trade is invited to send the info, to me for publication in this column. Please be sure to state the nature of the items for sale or trade, the price and condition of the items. Also, be sure to include your complete mailing address (INCLUDING ZIP CODE). Your phone number may appear; be sure you include your area code. All items should be of a DK nature. Include a SASE if a reply is expected from your editor!

FOR SALE

Ameco AM-CB Converter for auto radio, converts am Rx to CB Rx. \$17,50. CONTACT: Russ J. Edmunds, Post Office Box 946, Wayne NJ USA 02420.

Ferrite 6° loaded combi-BCB-CB auto antenna. White plastic coated. Comes w/ one length of cable. BEST OFFER! CONTACT: Russ J. Edmunds, Post Office Box 946, Wayne NJ USA 02420.

2 8 inch Riverside midrange speakers in bookshelf. Has wood cabinets w/grillecloth. 8 ohms, 20 watts peak. \$20.00 each or both speakers for \$35.00. CONTACT: Russ J. Edmunds, Post Office Box 946, Wayne NJ USA 02420.

1 8 inch speaker in plastic covered wood cabinet. 16 ohms, about 20 watts. \$15,00. CONTACT: Russ J. Edmunds, Post Office Box 946, Wayne NJ USA 92420

Blank recording tape, scotch brand standard length tapes on 7 inch, 5 inch and 3 inch reels. Quanities are limited! 60¢ per 3 inch reel, \$1,25 per 5 inch reel, and \$2,25 per 7 inch reel (all prices are less postage!) FIRST COME, FIRST SERVED! Will not sell entire lot to one or two persons, so be warned before hand. CONTAGT: Russ J. Edmunds, Post Office Box 946, Wayne MJ USA 02420.

Rustrak Chart Recorder geared for use on MW; about $1\frac{1}{2}$ -2 inches per hour, 1 strike every 2-4 seconds. PRICE ?, (Russ, you forgot to mention the price. Please be sure to do so from now on! ASL, Ed.) CONTACT: Russ J. Edmunds, Post Office Box 946, Wayne NJ 02420

AM Radio & CH10 Walkie Talkie Combination Unit. One of the Radio Shack brands, about 12 years old. Working condition. \$10.00. CONTACT: Russ Edmunds, Post Office Box 946, Wayne NJ USA 02420

ALL OF THE ABOVE ADS APPEARED PREVIOUSLY IN NRC'S DXCHANGE. THEY ARE REPRINTED HERE UPON THE REQUEST OF THE CONTRIBUTOR, RUSS J. EDMUNDS.

Realistic DX 150 A, .54-30 mHz. Very Clean. Jacks for tape recorder, frequency calibrator, and Heath SB-620 panadaptor have been added. Users manual and shop service manual included. \$75.00, prefer not to ship. CONTACT: Thomas R. Sundstrom, Post Office Box 205, Willingboro NJ USA 08046. (Tom: if you don't want to ship the receiver how do you plan on getting it to the buyer? ASL, Ed.)



A very big thanks goes to Russ J. Edmunds for his very fine support of this column. Russ sent in seven ads, count 'em -- seven. Thanks, Russ, for your fine support!

I said it previously and I'll say it again; I hope I don't have to say it again.

PLEASE! NO COLLECT CALLS!! Don't let me have to embarrass you over the phone. I will not accept any collect phone calls.

Enough said, I hope!

I am still looking for suggestions for the improvement of this column. To date, very few suggestions have been received. Even if you don't have any suggestions and feel the column is great as is, let me know. Any and all suggestions and/or comments are quite welcome. This column is for the benefit of all IRCA Members.

Next two deadlines are: 21 NOV 74 for DXM # 10 and 27 NOV 74 for DXM # 11. Send in your ads now and avoid the Christmas or Hanakkuh rush (which ever applies in your case)!

73's and good DX to all,

aller

NOTES FROM THE EDITOR:

Neither of the pictures on Pg. 118 of the last issue are of new members. $\ensuremath{\,^{\circ}}$

Bruce Portzer dropped in to help mail the last issue. After working in Lancaster, CA for the past four months, he will return to the Seattle area shortly.

As mentioned last issue also, we are going to experiment for a while with mastheads. Darryl Belanger has made up a few different ones which we will be trying. Let us know if you like (or dislike) particular ones which appear.

The 3rd volume of the Foreign Log will appear in a few weeks. The bulk of the material was prepared way back in August, before school started, but then kind of got put on the shelf until I had the opportunity to do some further work on it.

This being the Thanksgiving issue, I suppose it's proper to reflect on all the good things we've got (despite inflation, recession, etc.) Among those things are all the good friendships and good times which have arisen from DXing. At least one thing to be thankful for. FJP.







International Radio Club of America 12536 Arabian Way, Poway, CA 92064

Der Of The Month



DARRYL BELANGER Swan River, Manitoba

Darryl started DXing while living in Winnipeg back in 1963. At the time he was a member of the Canadian International DX Club. In 1968, after having logged about 325 stations, he moved to Swan River. His totals now stand at 588 heard with 240 stations verified. Most of his loggings are domestic stations with only about 45 foreign ones in the log book. His DX equipment presently consists of an 8-tube Trio 9R59D communications receiver and SM-2 antenna. Most

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of his DX interest now consists of listening for "specials" and frequency checks with monitor time limited to Monday mornings. Darryl's DXing statistics for heard and verified are 588/240 stations, 40/39 states, 7/7 provinces, and 11 countries. He considers his best catches to date as KXEX-1550, Fresno, CA from the U.S.; a toss-up between CJNL-1230, Merritt, B.C., CKBX-1240, 100 Mile House, B.C. and CFYK, Yellowknife, NWT as his best Canadians. Best Mexican is XEXX-1420, Tijuana, B.C.; from farther off, KPUA-970, Hilo, HI. Darryl will be 31 on December 30, 1974. He is married and has 3 children. At present he is working in a weekly newspaper/printing office. Other interests besides DXing include 5-pin bowling, baseball umpiring, hockey goal judging, collecting beer bottles and cans, newspapers, old 45 rpm records, science-fiction books, and fooling around in the printing trade designing letter heads, cards, forms, etc., to please himself, since his ideas don't usually coincide with that of the boss. Darryl designed most of the headings used at the present time in DX Monitor and furnishes us with half-toned photographs for use in DXM. At present he belongs to three radio clubs-- IRCA, NRC, and CIFX, and he hopes to stay in them for a long time to come.

FIRST CLASS

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, dedicated to promotion of cooperation between the DX radio clubs of North America.

IRCA OFFICERS: President: Richard C. Evans, Box 397, New Buffalo, MI 49117 (616-469-3866). Secretary-Treasurer: Carl Dabelstein, 3300 N. 56th St., Lincoln, NE 68507. Board of Directors: Father Jack Pejza (Chairman), Bob Foxworth, Nancy Hardy, Percy Kesteven, Ed Krejny, Bill Nittler, John Zondlo.

IRCA publishes the IRCA Foreign Logs, listing over 1500 foreign stations heard on the broadcast band from North America. Volume 1, \$2.25; Volume 2, \$3.00; combination offer, \$5.00. Volume 3 will be published shortly.

IRCA has an extensive list of reprints of articles and features which have appeared in DX Monitor in past years. Send a self-addressed stamped envelope for a copy of the list.

Membership dues in IRCA: \$2.00 a year. IRCA stationery: 70 sheets for \$2.00; 100 sheets for \$2.75. Rubber stamps of club emblem. \$3.00.

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