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VOLUME 14

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WHOLE NO. 439

FEBRUARY 19, 1977

DX CALENDAR DX CALENDAR DX CALENDAR

NRC NRC NNRC GWDA		3- 7-77 (0200-0400 0130-0230	KAAA-1230 WRBL-1330	Guelph, ON Kingman, AZ Sheboygan, WI Ottawa, IL	10/5 1/4 5/1 ½kw
CJGX IRCA NNRC	Mon.	3-14-77	0630-0655	WOI - 640	Yorkton, SA Ames, IA Medford, WI	10kw 5kw 1/%

CJOY-1460 (10kw-D, 5kw-N) will have waltz music, voice IDs, and occasional tones. Will be using 5kw on their night pattern. Calls OK but not collect to 519-824-5395. Reports to Larry Smith, CE, 75 Speedvale Avenue East,

Keports to Larry Smith, CE, 75 Speedvale Avenue East, Guelph, ON. Arranged by Tom Williamson.

KAAA-1230 (lkw-D, 250w-N) will be on for their Proof-of Performance test, and will use march music and 700 hz code IDs. Reports to Lyle C. Henry (K700), CE, Radio KAAA, 2534 Margaret Avenue, Kingman, AZ 86401. Arranged by Russ Edmunds.

WHBL-1330 (5kw-D, 1kw-N), no details available. Reports to Howie Stieber, P.D., Radio WHBL, P.O. Box 27, Sheboygan, WI 53081. Arranged by George Davis III.

WCMY-1430 (500w-D) will have tones and frequent IDs. Will mention the Golden West DXers Association. Calls OK but not collect to 815-434-6050. Reports to Mr. Delner J. Dayton, CE, Radio WCMY, 216 West Lafayette, Ottawa, IL 61350. Arranged by Geoffrey L. Parrish.

61350. Arranged by Geoffrey L. Parrish.
CJGX-940 (10kw), no details available. Their address is
Radio CJGX, Tower Theatre Building, 2nd Avenue, Yorkton, Sask.

Sask.
WOI-640 (5kw-D, I.-KFI), no details available. Reports to
Keith K. Ketcham, CE, WOI AM-FM-TV, Iowa State University, Ames, IA 50010. Arranged by Mike Sanburn.
WIGM-1490 (1kw-D, 250w-N), no details available. Reports

to Ray Bohnert, CE, Radio WIGN, P.O. Box 59, Medford, WI 54451. Arranged by George Davis III.

* NEW MEMBERS from Phil Bytheway

Scott C. Anderson, 28 Boyack Road, Clifton Park, NY 12065 Arne S. Maki, P.O. Box 1202, Denver, CO 80201 David H. Woodruff, 1110 Meadow Oaks Drive, Roseville, CA 95678 Richard Howarth, 51 Benjamin Street, Fall River, MA 02724

Address Changes:

Alan Mayer, 409 Indiana, Park Forest, IL 60466 Andy Kwiatkowski, 5332 East Willard, Tucson, AZ 85721 John C. Johnson, 501 5th Street West, Billings, MT 59101 HM 2, Michael S. Hardester, Box 2723, USNAVREGMEDCEN, FFO Seattle, WA 98778

Bruce Portzer, 6546 19th Ave. N.E., Seattle, WA 98115

Renewals:

Rick Moss, Grant Olson, Peter V. Taylor, Alfred Maistriaux, John Bradley, George Kesteven, Ernest R. Cooper, Kermit Geary, Kenneth R. Goldman, Alan Merriman, Arthur W. Peterson, Facher Jack Pejza, Walter Kuenast, Leonard Jozwiak, Larry V. Flegle, Jerry Starr, George A. Coppen, John A. Gaynor, John Baumgarten, Wayne Murphy, Bruce A. Shaw, James W. Young, Rolf Blodorn, John C. Johnson.

NERDS-II (Naptown Electromagnetic Radiation DX Society)

A pre-convention regional get-together will be held at Charles A. Taylor's residence at 936 N. Temple Avenue, Indianapolis, IN 46201, on 26 February from 0700 to 2200 Eastern Standard Time. All area IRCAers and NRCers are cordially invited. A pre-payment of \$1 is requested (before or at attendance time) to help cover refreshments.

Call 317-635-2164 daily 2000-2200 EST, if you plan to attend. See CAT's PFM station! See CAT's R390A!! See CAT drop his R390A on his toe!!!

······FLASH TIPS ·······

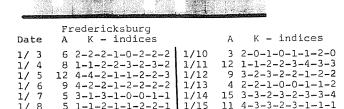
Don't forget gang, the Anniversary Issue will be dated March 19, 1977. Be sure to check the deadlines of the various editors and get your reports in!

From Larry Flegle comes word that the daytimer WTTI-1530 in Dalton, GA, can sometimes be heard testing Monday mornings around 0330 ELT.

Logos Unlimited, P.O. Box 219, Ypsilanti, Mich. 48197, has new station guides available for most large U.S. cities completely paid for by United Air Lines, and available to anyone who rents a car from Budget Rent-a-Car. They are a handy pocket size, and list all local AM and FM stations with their formats.

Geomagnetic Indices

1/8



1/15

The Inside Story

1-1-2-1-1-2-2-1

6 1-2-2-1-1-2-2-2 1/16

EDXR							EDXF	_	_		_	262	_	263
CDXR							WDXF	_	_	_	_	263	_	265
\mathtt{WDXR}	-	-	-	-	260,	261	HDAT					203		
DXWW														
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Castern dx Mike Mitock Box 533 Lorain, OH 44052

	ro	LOCAIN, OH 44052
DEAD	LINE: N	
Well of r Toda So,	, as I eports y, 2/7. on with	expected last week, a whole bunch appeared in the box this week The oldest postmark was Jan 18!! the show
600	WREC	Report" @ 0237, SID "WREC in Memphis".
630	CFCY	rr mx. Fair sig o/LA QRM. (GT-FL) PE, CHARLOTTETOWN hrd on 1/9 at 1640 W/good sig and ID during great North-
640	WHLO	ern opening. (BAR-NY) OH, AKRON on 1/23 at 0918 w/xlnt sig and alternate EE & Russian (?) ancmts. (BAR-NY)(I believe it's Serbian, on
810	WSJC	Sunday Morn, Bobmrm) MS, MAGEE heard w/a very good signal with an ad for Sanford Refrigeration, a store that sells Quasar TVs in Magee. Fair to good signal w/CBE
850	KEYH	nulled @ 1814 on 1/29. (DPM-MD) TX, HOUSTON. Sent a report to Houston and it came back. I'm going to try using their address from WRTH: 3130 S.W. Freeway, Houston TX 77006. I guess the PO is lazyhi! (DD-GA) (BC Yearbook lists address as 3130
910	WRNL	S.W. Freeway, Suite 501etcmrm) VA, RICHMOND hrd on 2/1 at 0810 w/
920	ClCl	NNIS and fair sig. WRCQ QRM.(BAR-NY) NB, WOODSTOCK hrd on 1/19 at 1730 w/
	KARN	xInt sig but QRM. CBC Nx, then two "CJ-CJ" IDs, during Northern opening. (BAR-NY) AR, LITTLE ROCK 1/23 0207, this is a surprise 'cause it's only my third Arkie! I can't hear em here for some
930	WSOC	reason. Many veried recordings w/ "gentle" mx. Good sig. (DD-GA) NC, CHARLOTTE heard w/"Newsradio 93" promos and wx for Charlotte area. Good signal w/WFMD nulled. 1/31,
940	WINE	2240-2242. (DPM-MD) CT, BROOKFIELD hrd 2/1 0900-0940 u/ CBM w/fair sig. Mutual nx at 0930.
	WJOR	(BAR-NY) MI, SOUTH HAVEN was heard w/wx for the state of Michigan and school closings due to the extremely cold weather. This 1/31 0704-0709.(DPM-MD)
950	KPRC	TX, HOUSTON 1/11 wx in Houston & ID @ 1830. Poor sig w/QRN & misc. QRN.
	WVHW	NY, HYDE PARK 2/1 0845 u/WIBX w/fair sig and NNIS. (BAR-NY)
1000		unID; Hrd on 1/27 at 1654 w/fair sig u/WHWB w/ID like WONK or WRNK. What is it????? (BAR-NY)(Maybe WYOK in
1050	WCMS	GA????mrm) VA, NORFOLK 1/14 1706 nx by YL, local ads. Gone @ 1708. Sig fair w/various QRM. (GT-FL)
1090	WMTY	SC, GREENWOOD 1/12 wx @0740 & ad for concrete co. Sig fair w/WCMG QRM.
1100	WLBB	GA, CARROLLTON 1/21 0808-0810+. "Big 11WLBB" ID & c&w mx, local ads. Fair sig, no WWWE. (GT-FL)(Flash tip, when WWWE sale approved, look for a possible call change!mrm)
1150	WGBR	NC, GOLDSBORO 1/13 ID @ 1642 & local ad by Johnny Cash. Nilpoor sig w/
1190	CHTN	QSB, QRN. (GT-FL) PE, CHARLOTTETOWN on 1/19 @ 1758 good sig o/u/WOWO during Northern opening.
1210	WADE	(BAR-NY) NC, WADDESBORO 1/12 0750+. C&w mx &
1250	WTMA	local ads. Sig good w/o/WCAU.(GT-FL) SC, CHARLESTON hrd 1/31 w/equipment test and 5000 watts ND. Xlnt sig but w/local WWWD-1240 QRM. State #30.
1260	WBUD	(BAR-NY) NJ, TRENTON hrd 2/1 at 1926 w/poor sig and u/many stations. Carrying NNIS. (BAR-NY)
age 2	58 Febr	uarv 19. 1977

		to the state of th
1290	WFBG	PA, ALTOONA hrd on 1/27 at 1910 w/fair sig and QRM, w/mentions of Altoona.
1300	WTLS	(BAR-NY) TALLASSEE 1/20 ID & wx @ 0823. Weak sig w/WMAK QRM. (GT-FL)
1310	WJLK	NJ, ASBURY FARK hrd. on 1/7 at 1944 with a quick ID. Sig was clear and
	WGH	quite strong. One of my best catches. (BAR-NY) VA. NEWPORT NEWS 1/11 1630-1639. TD
		@ 1634 & phone-in contest. rr mx. Fair sig, gone by 1639.(GT-FL)
	CHGB	PQ, LA POCATIERE hrd on 1/8 from 1630 w/xlnt sig and no QRM. Had FF programming w/rr songs. La Pocatiere
1320		hrd many times and used as ID. (BAR-NY) unID; S/off at 1715 on 1/14 w/ID of WL, "on 1320 kHz w/daytime power of
		1000 watts. WLGM???(BAR-NY) unID; Hrd on 1/14 at 1933, w/ID like
1330	WPPI	CKIV. In EE. ????? (BAR-NY) GA, CARROLLTON 1/13 ID @ 1650, rr mx.
1360	WEBB	MK sig W/WFBC, etc QRM. (GT-FL) MD, BALTIMORE 2/2 hrd w/good sig and ID "WEBB at 6:24". (in the morning).
1380	WAWZ	(BAR-NY) NJ, ZAREPATH heard s/off mentioning
		that WAWZ would return to the air at 0630 and also that WAWZ maintained studios and offices on the campus of
		Alma White College Fair signal at 1930 s/off on 1/29 (DPM-MD)
	+	Hrd on 1/29 at 0700-0708 w/gud sig
1390	WLAN	and nx & wx. (BAR-NY) PA, LANCASTER hrd on 1/26 w/xlnt sig
1400	WLSE	and nx, mentions of Lancaster.(BAR-NY) NC, WALLACE 1/18 ID @ 1700. Vy weak signo pgm details discernable.
1430	WMNC	(GT-FL) NC, MORGANTON heard on 1/30 at 1730 w/NBC "Weekend Sports" show. ID just
1440	WQOK	before beginning of show. Fair signal o/unID station. (DPM-MD) SC, GREENVILLE noted at 1743 w/a good signal and SID, then into AT-40, on
1470	KLCL	1/30. (DPM-MD) LA, LAKE CHARLES 0347-0400 w/c&w mx, no commercials. NBC Nx at 0400.
1520	WAOA	(LVF-FL) AL, OPELIKA 1/15 1221, during a day- time DX try. S-35 sig. C&w mx,
	WIDD	TN, ELIZABETHTOWN Heard s/off 1730
1530	WTTI	1/23. New. (FAW-PA) GA, DALTON 0404-0425 w/ET, rr mx, numerous IDs, good signal. New catch
	WCKY	here. (LVF-FL) OH, CINCINNATI 1/17 seemed to be AN this MM with check @ 0307 and still
1550	WYOU	on. (RA-MA) FL, TAMPA heard w/s/off that went like this: "As the sun sets over the
		bay" couldn't tell how it finished due to QRM from CBE & WAAY. This at 1759 on 1/29. (DPM-MD)
	WAAY	AL, HUNTSVILLE heard w/rr mx from the Eagles "Hotel California" album. Good signal after WYOU s/off at 1803 on
1560	WTOD	1/29. (DPM-MD) OH, TOLEDO caught s/off at 1729 on
	WBOL	1/24. (FAW-PA) TN, BOLIVAR 1/21 0700 s/on w/full ID, NA, & ad for FM stn. Weak sig w/WDXR,
1570	WGSR	WSDL QRM. (GT-FL) GA, MILLEN 1/17 a f/c hrd 0235-0245.
		Ragtime mx, "Dixie", many IDs. S/off 0245. Fair u/XERF. (GT-FL)
1600	WWRL	NY, NEW YORK had s/off at 0100 on 1/24. (FAW-PA)
	///	
FROM 1 1290		CALENDAR: OR, PENDLETON strong WTOC QRM, so
÷.	+	nil. (GT-FL) 1/17 0315-0355 IRCA DX tried. but not
1,340	WBRE	heard thru WICE/WHIO. (RA-MA) PA, WILKES-BARRE DX Test hrd poorly on 1/10, occasionally coming thru
1430	MAAA	on 1/10, occasionally coming thru 0238-0258. (BAR-NY) IL, HIGHLAND PARK 1/13 0100-0200 late
±47∪	MAAV	breaking DX per FD tip, if on, not heard here, just WNJR/CKFH. (RA-MA)
		The state of the s

WV, BUCKHANNON DX Test hrd 1/10 from 0200-02 w/xlnt sig o/QRM. Tested w/ music & frequent IDs. (BAR-NY)
LA, SLIDBLL 1/17 0232-0300 rough copy all the way on IRCA test w/many mentions of Slidell, voice IDs and music. Asking for calls and letters, mention of IRCA at 0300 sign off. QRM from Cuban & untimely WQXR OC. (RA-MA) T/in 0254 to fair-good sig. Many IDs, ments of IRCA & callers, c&w mx, etc. S/off 0302. Alone. (GT-FL) DX Test hrd on 1/17 at 0235 w/a very weak but definite ID. Again at 0257-0300 w/fair sig and no QRM. (BAR-NY) 1460 WBUC 1560 WSDL weak but definite ID. Again at 0257-0300 w/fair sig and no QRM. (BAR-NY)

+ On for DX for IRCA 0235-0245 through bad QRM (believe WQXR). New.(FAW-PA)

1580 WRBJ MI, ST. JOHNS DX Test hrd on 1/31.

0014-0030 w/poor sig. CBJ s/off at 0008. (BAR-NY)

PER THE LIST: LA, NEW IBERIA per the list, didn't expect to hear it. 1/5 0143 heard 1 kc tone, msg at 0146, faded after call letters tho. Try another day. 1240 KANE (DD-GA) GA, CLEVELAND 1/17 t/in 0003, TTs, ID & s/off @ 0007. Poor/fair u/o/WSLR. 1350 WRWH (GT-FL) GA, CORNELIA 1/17 ID @ 0040 & often. TT's. Didn't hear s/off. Weak sig. (GT-FL) 1450 WCON WHSC SC, HARTSVILLE 1/17 IDs @ 0052 & often.
TTs, s/off w/ID & NA @ 0102. Poorfair sig. (GT-FL) BROUGHT TO YOU BY: GT- Gerry Thomas/ 2811 SW Archer Rd., #C-18,
Gainesville FL 32608/ SX-110 & 2 LWs (2 rpts)

BAR- Bob Rice/ RD 2 Peaceable St., Ballston Spa
NY 12020/ Drake SPR-4 & 500' longwire(2 rpt)

DPM- David Malick/ 1006 Baltimore Rd,. Rockville
MD 20851/ Yaesu FRG-7; QF-1; SM-1

DD- Don Davis/ 107 Oakdale Drive, Warner Robins
GA 31093/ Hallicrafters S-76; IB-1103;
SG-8. 2 longwires & a loop SG-8; 2 longwires & a loop

LVF- Larry Flegle/ 4015 E. 5th Ave., Hialeah FL
33013/ R-388/URR & SM-2

FAW- Frank Wheeler/ 6589 Wattsburg Rd., Erie PA
16509/ Hallicrafters S-40B; 100' longwire & SM-1
RA- Ray Arruda/ 48 Woodlawn St., New Bedford MA
02744/ Hallicrafters SX-122 & SM-1
////////And that's it for another great week! Looks like
the WSDL Test got out great! I realize there
might be some old stuff here, but in fairness to
those held up in the mails due to the snowstorm,
I included ALL reports recieved by the deadline!
'till next week, 73, good DX, and Mike Worst, you
can have the rest of the page...hi!

Central dx Richard C. Evans P.O. Box 392 foundup New Buffalo, Mich. 49117

580 WIBW KS Topeka, 1/29 0149 in good w/local Wx forecast, IDs for AM-FM, into pop Mx(TO)

620 KWFT TX Wichita Falls, 1/28 2233 in good-fair o/QRM w/local Wx, full singing IDs as "K-W-F-T, Good Sound Stn", into CBS net program. (TO)

640 KFI CA Los Angeles, 1/28 2243 in good w/pop Mx, ID, spot for Stoneware World, dominating frequency. (TO)

670 WMAQ II. Chicago, 1/28 2250 in good w/a John Denver number, 2252 ID by YL, then spot for H&R Block, 2253 Wx saying how cold it is w/temps, more IDs. (TO) What's coldabout 19 below, with a wind chill of only 90 below?—rce)

690*KGGF*KS*Coffeyville, 1/25 0147-0230. Noted ETing again w/good to fair signal; various tones, periods of OC, and IDs roughly on the half-hour; doing a nice job in manhandling both Cuban and WTIX QRM; v/f in about 10 days. (SAM)

QRM; v/f in about 10 days. (SAM)

740 KCBS CA San Francisco, 1/24 fair w/no QRM from regular KTRM, 0210 tx and Nx. (JEB)

750 WSB GA Atlanta, 1/24 0216-35 first time hrd here, fair w/NoR and telephone talk on the "USB Line". (JEB)

780 WBBM IL Chicago, 1/28 2302 in good w/Chiquita banana spot, Nx, spot for Bayer aspirin, ID, then Mx. (TO)

830 KIKI HI Monolulu. nicely thru WCCO most of AM 830 KIKI HI Honolulu, nicely thru UCCO most of AN W/RR 2/7 under absolutely superb cx to the Facific. (RB) the Facific. (RB)
Louisville, 1/28 2142 poor at peaks w/
sports read by OH, then went into deep
fade until 2145 when caught 2 IDs.(TO)
New York, 1/29 0236 in very poor w/Nx,
ID 0236 as "WCBS Nxtime is 2:36", spot 840 WHAS KY 880 WCBS HY for department store. (TO)
910 KJJJ AZ Phoenix, 1/31 fair w/Wx and C&W Mx,
logo as "K-J Country". 1940, KPOF nulled.
(JEB) "KJ" overriding KPOF w/C&W, PSA, (JEB) "KJ" overriding KPOF w/C&W, PSA, 0213 2/7. (RB)

*KAMD*AR*Camden, 1/27 0118-43. Very good on PoP w/400 & 1000 cycle tones, interrupted by fairly long periods of OC; way over WLCS & other unid QRM; first hrd several years ago on SSS & v/1 recvd. (SAM)

920 KARN AR Little Rock, 1/29 0135 in fair-poor with Wx, TD, then into beautiful Mx before going. (TO)

KVEL UT Vernal. 1/31 very poor. Nx and sports KVEL UT Vernal, 1/31 very poor, Nx and sports 1910, presumed s/off between 1915-20, then KORK in good. (JEB)

930 KOGA NE Ogallala, 1/28 2116 in fair o/QRM with local Wx, ID, spot for Holiday Inn on I-80 and Farmers National Bank, then KOGA BKB Panorama W/local High School BKB. (TO) BKB. (TO) BKB. (TO)
940 KBRE UT Cedar City, 1/31 1928 xlnt s/off o/KIXZ, spot then brief "KBRE Cedar City" and promo for 94.9 FM. (JEB)
950*WAGG*TN*Franklin, 2/4 0123-46. Good to fair on PoP w/mainly 400 and 1000 cycle tones & brief periods of CC; short ID given at 0141 & then extended ID given at 0145 after call to stn: o/u XEYJ

given at 0141 & then extended ID given at 0145 after call to stn; o/u XEYJ and possibly KIMN QRM; new & rptd.(SAM) 980*KFRD*TX**Rosenberg-Richmond, 1/30 0122-0300. Good to poor on ET w/extended periods of 400 cycle tone & varying lengths of OC; very infrequent & irregular IDs; severe WSIX/KMBZ QRM made this one tough to log; new w/stn called & rptd. (SAM) Hibbing, w/C&W 0710 1/26, PGA shouldn't start until 0715 Philadelphia LSR, right? (RB) (As I understand the PSA*s, they start at 0600 local time, tho I

they start at 0600 local time, tho I would assume the FCC would have the right to start it later if necessary. NRC Log doesn't show WKKQ w/PSA-rce)

1070 KNX CA Los Angeles, 1/28 2112 in fair w/sports, $\overline{\text{IPs}}$, 2114 Wx for LA area, then reply to editorial. (TO)

1080 KIOE HI Honolulu, good but u/WTIC w/RR, 0315

TD/STD 0359 2/7. (RB)

1130 KWKH LA Shreveport, 1/29 2327 in good with
truckers Mx, ID as "KWKH, Shreveport,
pullin' for the American Trucker."(TO)
("Don't track it—truck it!"—rce)

1140*KRAK*CA*Sacramento, ancq. ET, then tt 0355
2/7. (TB) (dial tone in the west?-rce)
*KLPR*OK*Oklahoma City, 1/28 0107-32. Very good on PoP W/various tones broken by brief on Por W/Various tones broken by Drier periods of OC; riding nicely o/WRVA & some strange "frequency noise" I always find on 1140; 1st hrd last season on ET & v/l rcvd. (SAN) (They call that a

"het", or hetrodyne--rce)

1150*WGEA*AL*Geneva, 1/29 0329-59. Good to very poor on ET, w/various tones, much OC, and possibly C&W Ex; very faint and garbled IDs on the half-hour, punching thru WJRD & unid SS QRM (who is this 2nd character?), no sign of WJBO; new here w/stn called & rptd. (SAM)

KSAL KS Salina, 1/27 2339-2400 w/xlnt quality blasting in here w/PSA for smoking, spot for lumber company, 0041 pop Mx, Ins, a surprise. (TO) ///(TO) 1170 KVOO OK Tulsa, 1/28 2349 in good w/C&W Ex. Ins North Platte, w/familiar NAB theme, then NA s/off 0108 2/7. (RB)

1250*KHIL*AZ*Willcox, easy on DX 0301 1/31, still noted barely 0402 when should have been February 19, 1977 page 259

on 191w. PSA, WEMP/WTMA also ETing.(RB) 1/31 0307-32. DXM-listed test made it 1/31 0307-32. DXM-listed test made it in here w/fair to unreadable signal, at times all but wiped out by QRM from WDAE & unid TTer; C&W MX, 2 minute periods of 1000 cycle tone & many IDs; stn called & they mentioned having rcvd calls from IL, IN & Ohio. New/rptd.(SAM) 1270°KAJO*OR*Grants Pass, scraps of tt & Mx noted way u/KFJZ fitting what they were doing but in now way IDable, sigh(RB) doing but in now way IDable, sigh(RB)
(dial tone?-rce)

1300*KWCK*AR*Searcy, 1/31 0119-0201. Xint on PoP w/1000 cycle tone and brief periods of OC, ID on the hour; way o/all QRM w/no sign of WIBR; much wanted w/stn

called & rptd. (SAM)
1320*KNCB*LA*Vivien, 2/2 0108-0202. On new frequency
as rptd in 9/20/76 DXM; good to poor signal on ET w/1000 cycle tone & about

signal on ET w/1000 cycle tone & about a half-hour of uninterrupted MoR Mx; ID given by YL (probably the owner) on the hour; mixing badly at times w/KYYZ; nice v/l recd in about six months.(SAM) 1340 KRMD LA Shreveport, 1/27 0152-59. In here w/a fair signal for just a few minutes featuring c&w Mx, 1 quick ID, & then into what sounded like NBC Nx, slugging it out w/usual GY QRM led by KOLE; not enough material for a rpt. (SAM) 1370*KIKS*KS*Iola, 1/26 0142-45. Very good on yet another ET w/various tones, OC & ID on the quarter-hour; way o/all QRM w/what sounded like a 5kw rather than a 500 watt signal; becoming a frequent visitor

watt signal; becoming a frequent visitor w/v/l rcvd in about ten days. (SAM)

1400*KVOU*TX*<u>Uvalde</u>, 1/24 0211-29. Surprisingly good signal on unlisted r/c featuring 1000 cycle tone & IDs every 5 minutes men-tioning amount of time remaining in

tioning amount of time remaining in test; usually o/typical GY QRM. (SAM)

1420 ??? ?? UNID, here 1/28 2215 poor w/spot for Team Electronics, ID as K???, into pop Mx, buried in QRM at 2217, anv help? (TO)

1490*KDMO*MO*Carthage, 2/1 0136-39. Surprise surfacing above GY QRM at end of what may be unlisted r/c; fair to unreadable w/1000 cycle tone & ID fragments mentioning leaving the air until normal s/on at 5AM; just a recording to phone attempt, but rptd. anyway. (SAM)

1500 KUMU HI Honolulu, certainly the instru. Mx peaking o/KSTP 2/7 0350, naturally just as the ID time came, KSTP started up w/loud rr...the old DXers law, I guess. (RE

loud rr...the old DXers law, I guess.(RB)
1540*WOGA*GA*Sylvester, 1/23 0101-47. Very good to
fair on ET w/various tones, OC, and C&W
MX; KXFL in 85% null, but considerable QRM from Radio Bahamas; new w/stn called

& rptd, nice v/l in six days. (SAM) 1560*KEGG*TX*Daingerfield, 1/25 0302-18. All alone on ET w/qood, consistent signal; 1000 cycle tone, brief periods of OC, & MoR-type Mx; 2 IDs; hrd last season w/v/l rcvd in about 2 weeks. (SAM)

1580*WGTW*FL*Mount Dora, 1/29 0207-0319. Much wanted & finally logged on PoP w/various tones periods of OC, & IDs at 20 minutes after and 10 minutes before each hour; o/u KLOU & other unid QRM w/very good to poor signal; stn called & rptd. (SAM)

PER THE LIST:

1st THU: KROF- 960 LA T (SAM) WARI-1480 AL t (SAM) 1st FRI:

KFVS- 960 MO T (SAM) WFHG- 980 VA Hawaiian music (SAM)

KBTA-1340 AR T (SAM) KSIM-1400 MO T (SAM) 1st SAT:

A TIP OF THE HAT THIS WEEK TO:

JEB - JOHN E. BRADLEY, 2606 Logan Circle,
Colorado Springs, Colorado 80907

RB - RUSS BROWN, 3274 South Lake Shore Drive,
Saint Joseph, Michigan 49085

SAM - SCOTT A, MENTZER, Route Three,
Tylertown, Mississippi 39667

TO - TONY ORR, 3923 Leisure Lane,
Colorado Springs, Colorado 80917

Colorado Springs, Colorado 80917

FROM MIKE HARDESTER:

"...On another line, KNCR-1090 in Fortuna, CA was noted back in October for over an hour on AM using only the FM call sign. I was in Morthern Calif. at the time and it, again, puzzled me until I did a quick check for the FM ID & sure enough it was KNCR's FM ID. You might pass this along as it occasionally occurs and someone without easy access to a BYB or similar book might pass it by."

Looks like I might be back on screwy hours again at work. I've just come two straight nights of 13 hour days without notice. Russ Brown says he thought the night of 2/7 was going to be a poor one, until he found himself listening to Tarawa for two hours. Oh, for a beverage...73.

NANCY HARDY, Editor

2301 PACIFIC AVE.

western dx roundup

ABERDEEN, WA 98520

ALL TIMES ARE EASTERN LOCAL

DEADLINES: Feb. 25, March 4, March 11. March 18

RADOSAES LOS AFIR ISSAE:

(JEC) James Critchett-1635 Walbridge St.-Ped Bluff, CA 96080

(LG) Len Gaska-1723 W. Ninth St.-Pomona, CA 91766 Realistic TRF

(MHP) Nick Hall-Patch-3272 Alder St.-Victoria, BC Transmogrified Mational HRO, VSY 1P2 FET AA loop

(BLH) Brett Hanavan-845 First Ave.-Chula Vista, CA Hr-180, SPR-4, TRF. Sanserino loop, DA-5, 100' & 50' longwires.

(BH) Fill Hardy-2301 Pacific Ave.-Aberdeen, WA Lafayette HE-30, SM-1 98520 (NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA

Lafayette HE-30, SM-1 98520 (ASL) Albert Lobel-10514 Caminito Baywood-San Diego,

Realistic DX-150A, Sanser CA 92126 ino loop, 60' east/west longwire, 45' north/south longwire

(RW) Robert Wien-945 Desert Isle Dr.-San Jose, GE TRF Longe Range Portable CA 95117

550 KOAC OR. Corvallis off 0305 1/5. (JEC-CA)
620 KSTR On Grand Junction 2/1 1845 W/C&W mx
then the "K-STAR Snorts Special."
1854 into NEC sports. KTAR & KNGS

under. (BLH-CA)
NE, Omaha 2/3 0900 heard previous to 660 KOWH this time w/religious & someone inviting me to write to Tulsa sending my \$\$. OM said "KOWH" across the hour then straight into more religion, the

720 WGN

straight into more religion, the "Believer's Voice of ???". Poor and noisy but no QRM. (NHP-BC)

II, Chicago 2/7 0354 poor w/slow fadeout. KDWN off. Tony Bennett style mx w/"I Knew All Along." (RW-CA)

OR. Medford 2/3 2004 nil to good, fluttery to solid signal in total CKLG null w/rr & KBOY jingle. Also a spot for a Grants Pass bank. My tane ran out moments before the ID, sigh. (NHP-BC) 730 KBOY (NHP-BC)

(NHP-BU)

CA, Avalon 2/7 0450 something tells me they're preparing to go NSP. This is 2nd week in a row they've been testing in the middle of the morning. I surehope they don't go NSP: KCBS being NSP (even though they have been off on MM the past few months) is enough. (ASL-CA) 740 *KBRT*

enough. (ASI-CA) 2/7 0430 who was the FF Canadian here? Have heard CBX & CBL; but, they're both 740 unIT mave neard GBA & GBB; out, they're both English. Am sure it was Canadian due to accent and loop bearing. KBRT & KGBS both testing and KTRH s/on at 0500 made ID difficult. (ASL-0A)
HI, Honolulu 2/7 0511 "The nice sound of KGU" ID. Long time no hear dis one!
Mixing w/WJR; KFWB off. (ASL-0A)
MI. Detroit 2/7 0404 very noor, fading in & out w/ad given by Mational?

760 KGU

760 WJR

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		Society w/Chicago address, followed by mx. (R*-C4)	1320	KAWC	AZ. Yuma 2/7 0759 s/on just before KUDE s/on at 0801. First time heard!
860	MUMG	GA, Pourlas 2/7 0527 faint "YDNG" ID heard here in mess of other stations.	1330	KCLM	(AST-7A) CA. Redding 2/3 2044 straight thru
		Miso, there was unID There 0530-0536	Tr 3 % /	6.02001	KFAG. Heard "On KCTAM Redding." WGAK
860	KBH 4	end cone w/no sign of ID by 0545. (ASL) 03. Medford 2/7 2024 very noor, u/XEMO	1330	киът,	audible far under. (BLH-CA) OR. Portland 1/25 Associated Press
		& KTRB w/XEMO dominating. C&W mx w/sons by man on Hee Haw TV program. (RW-CA)	1360	KRKK	Radio nx at 0756. (JEC-74) W. Pock Springs 2/5 09154 promo.
ġ00	KG-JB	14. West Covina 2/7 2026 very noor.	1,00	17.132.4	call letters at 0916, into mx then
		but no sign of KRIF. Slow MOR mx w/ xylonhone in background. S/off at 2030	1370	KSOP	faded. Poor thru KMO. (NH-WA) UT. Salt Take City 2/5 1922 w/ads for
		w/mention of FM station KBOB. CJVI took over after s/off. (70-CA)			Worth Salt Lake & Oaden. Wuch talk. KGB-1360 slop pretty bad. (BTH-CA)
940	KAHU	HI. Waipahu 2/7 0436-0440 C&W mx, Jingle ID at 0438. Poor thru GJIB.(NH)	1330	KKZZ	CA. Tancaster 2/7 1958 fair to good,
940	KBRE	Um. Cedar City 2/2 1914 w/Paul Harvey			w/sudden fade-out & severe KEEN-1370 slop killing signal. Ad w/mention of
		nx & quite a few ads for stores in Cedar City. (BLH-C4)			Lancaster in what sounded like a spot for a restaurant. (RW-CA)
970	KGAA	CA, Coachella 2/6 0714 noor to very noor in KOIN null, mixing w/unID. End	1.390	*КНОВ*	™. Hobbs 2/7 0330 w/ET % rr mx. Real
		of snot "will be heard o/KCHV,			strong o/electrical buzz. KGER off. ID at 0333, but I missed it w/the tabe
1000	unID	Coachella." (RW-C4) 2/7 0315 non-relenting TT heard in			recorder. So gave the CE a call at 0415 to see if he could give another
		KOMO null: gone by 0340. Ideas? Bearing 55°. (ASL-CA)	1.420	MOO N	ID. TD then came at 0423. (BLH-GA) HI. Honolulu 2/7 0458-0502 mx, 0502
1010	KVNC	AZ, Winslow noted this station listed	1420	KCCN	s/off & into anthem-type mx. Verv
		in White's Radio Log & the NRC Pattern Book but not in the NRC Domestic Log	1440	KVON	noor thru CFUN-1410 slon. (NH-WA) CA. Nana 2/1 2022 fair o/u KMED w/
		or Vane Jones. Does anyone know the status on this one? (BLH-CA)			slow voiced sports announcer, then "John Gallagher of Napa High is the
1050	KTNQ	CA, Los Angeles is Mutual and carries			??? athlete of the week" and mention
1040	WHO	S.CNotre Dame football. (JEC-CA) IA, Des Moines 2/6 2130 w/Voice of S.W.			of KVON sports, then more talk of Napa High & basketball. (NHP-BC)
		Asia Program. 1st half JJ: 2nd half Laotian. ID in WE between languages.	1440 1450	KODL KWRE	OR, The Dalles 1/19 on 0758. (JFC-CA) NE, Beatrice 1/22 0335 easy listening
1050	KOFY	(ASL-CA) CA, San Mateo 2/6 2045 noted poor to	1 490	11.11.12	mx. Full ID "This is KWBE, Beatrice."
10,0	11011	fair in CFAX-1070 splat after KORE	1470	KUTY	(TG-CA) CA. Palmdale 2/5 2025 w/rr mx in
		s/off. Had SS fare and apparent s/off in SS at 2059, then "this is KOFY San			NEBBC to about S8, and at times KUTY
1060	?HNOE?	Mateo" and some orchestral mx. (NHP) LA, New Orleans 1/17 0303 very poor,			would over ride it completely. S/off at 2031. (BLH-CA)
2000		u/KPAY w/slow OSB. Time given w/mention of "bast 2", which buts it in CST. Songs	1490	KBLF	CA, Red Bluff off 1/6 0300, on 0900.
		"Get Down Tonight" & "Afternoon Delight"	1550	KKHI	(JEC-CA) CA, San Francisco off 0500 1/21. No
1070	?KERR?	at 0315, w/rr mx. (RW-CA) MT, Polson 2/3 1000 no ID but heard	1560	KPMC	longer 24 hours. (JEC-CA) CA, Bakersfield off 0309 MM 1/10.(JEC)
		in varying null of local CFAX w/nx & a couple of mentions of Montana, wx,	1560	unID	2/7 0658-0705 within this time frame
		then countryish mx. Don't think it was			SSB was heard 5 times, no ID, all was quite weak in XEJPV OC who s/on at
		KNX as they have network nx, & KERR should have boosted power at 1000.			0705. Wonder if one was WCCP or WAGL: these are now my most-wanteds. (ASL)
1120	KPNW	Will keep trying. (NHP-BC) OR, Eugene American Information nx at	1600		CA. Mexican Border 2/1 1829 noted back on the air after being off for a
1220	KCCS	0401 1/12. (JEC-CA) OR, Salem 2/3 2044 poor to very noor		000000	numerous amount of months. Announce-
1220	1000	just after KIBE s/off. Mention of	1600	KUBA	
		request time being over & for people to call back tomorrow, followed by			KUBA ID followed by spot for an auto wrecker. Briefly fair in SSS crud.
1230	*KT NO*	s/off. (RW-CA) \underline{AZ} , Winslow 2/1 0215 TT on r/c o/KXO.	1.500	TO OM	(WHP-BC) CA, Fresno 2/3 2045 noted w/fair
		(BLH-CA)	T900	KGST	signal above the rest w/OM in SS, then
1230	KC BN	NV, Reno 2/6 0724 poor to fair, o/u KRDG. Nx w/mention of a car falling			EE giving s/off announcement. No SSB. (NHP-BC)
		into Washoe Lake, sports w/mention of USF vs Nevada & pro basketball scores,	Regu	lar f/c	's heard:
1250	e Marano	wx for Reno-Carson City area. (RW-CA) KS, Topeka 2/6 0806 very poor in KYAC	lst	MM KVA	C-1490 WA (BH-WA) X-950 MT (EH-WA)
1270	; wrrm;	null, mixing w/SS station & KYA-1260	/D1		YX-950 MT (EH-WA) IRCA Anniversary issue will be coming
		slop. End of nx "a service of ABC News" into religious program w/all	וֹ מנו	n a fev	weeks. March ll will be the deadline
1250	KWSU	girl choir singing hymns. (RW-CA) MA, Pullman 2/3 Oll2 in KTMS null w/	for issu		(R that will appear in the Anniversary 73
12 70	11.00	Wash. state wx, and went into class-			
1280	KFOX	ical mx program. (BLH-CA) CA, Long Beach 2/7 0809 anyone think-		Via	Bruce Goldson
		ing Dr. Demento was on KFOX this MM he wasn't! Even though song being	S	inatra T	apes Spots for Radio Station in Keene, N.H.
		played sounded like one of the Ol' Doc's; title: "Everybody Loves a Nut."			Jan. 2 (UPI) — "I'm was in Boston with a new album and Sinatra, known the spent four hours as a guest disk jockey
3.000	TED CO	(ASL-CA)	wor on	rld over at ti your dial in	ne voice of WKBK, 1220 on old radio station work, which
1280	KRZE	of Four Corners. ID at 0900 "This is	· T	t of the univitation that's just or	e of a series of promo-singer of his boston visit and asking
		Radio KRZE Farmington New Mexico." in KFOX null. (ASL-CA)	ove	r a local ra	ped by Mr. Sinatra in being heard these days dio station. Recently, Mr. Segal got his response
1300	KMFB	CA, Mendocino 2/3 2048 u/KYNO w/s/off. Caught the mention of call letters &	T	wenty-five	years ago, Mr. Sinatra —tapes of seven promotionals.
		the zip code. Late s/off should have			NBC Radio
1310	*KUXE*	been off at 2045. (BLH-CA) AZ, Mesa ex-KBUZ test at 0353 MM 1/24:			NBC Radio Network
-	§	not MSP. (JEC-CA)			February 19, 1977 page 261

John Zondlo

eastern ax forum 6617 Maryland

Hammond, IN 46323

DEADLINES-Every Wednesday TFN

Gerry Thomas-2811 S.W. Archer Road C-18-Gainesville, FL 32608 Being a new member (and a novice DX'er), I guess it was bound to happen. My inexperience in reporting has resulted in a couple of errors in the DX Calendar portion of EDXR. I've been using "nil" to indicate "not heard" for the DX tests and apparently it has been interpreted as reflecting the signal strength of tests heard. Just to set the record straight, the WDCR, WNNO, KOKO, KWHO, KOQT, & WBRE tests were tried but not heard, while the WDNG, WBUC, WSDL, & WECO tests were heard. My error, my apologies. There, I feel better. Got my new member's packet and reprints this week and immediately began building an unamplified 4 foot wedge. Three hours and \$7 later it was finished and proceeded to pull in 8 new stations in the first two hours of operation...fantastic!! (I felt like I'd moved to a different state and didn't know it, hi). The null is sharp and the signal on nonnulled stations averages about 2 S-units below my 100' LW (better than I expected). Latest TDH--373 (only 31 states), TFH--79. 73's.

Ray Arruda-48 Woodlawn St.-New Bedford, MA 02744
As the cold winter continues, DX has been 0K going
into February. MM 1/17: KUMA-1290 Test tried but
not heard. WSDL-1560 was as they apparently got
out quite well. Their 3AM s/off was good here.
MM 1/24, up from 3:30 to 4:30AM with nothing
heard, so back in the sack. Friday 1/28 6:597:30PM s/off of WANB-1580, on late for weather
emergency in PA. This per FD tip. MM 1/31 was
excellent on many frequencies for southerm
domestics as FD noticed and then promptly alerted excellent on many frequencies for southern domestics as FD noticed and then promptly alerted me. While trying for KHIL-1250 AZ Test (which was not heard...ditto KAJO) three stations were received on 1250. From 3-3:30AM WTMA was ETing with 5KW ND w/OC/Top 40, WEMP second ETing w/ID at 3:01, and WDAE FL a distant third in RS. 960 had WERC 3:30-4 & WGST Atlanta was atop 920 4:01-4:15 with WOKY ETing in background. Canada was non-existent on a number of frequencies on this 4:15 with WOKY ETing in background. Canada was non-existent on a number of frequencies on this unusual AM. Some fine veries have come in lately. Letters from WPAL-730, WGSM-740 Test, WTAI-1560 & KNIX-1580. Thanks to former NRCer Cliff Reno at KNIX. AZ would still be unverified if it wasn't for him going out of his way to help. States verified are 47 with Alaska, Hawaii and Oregon needed. Those three I may never get. Back to veries: V/q: WYNS-1150 Test, KOKO-1450 (Tnx Bruce!) & Utah #2 from KRGO-1550 w/CM & fact sheet. I'm planning on attending ERC's GTG in Provincetown on planning on attending ERC's GTG in Province town on April 2. See you there. 73

Pitt McNeil-3723 T. Street, N.W.-Washington, DC

By way of introduction, I'm 16 years old and have been listening to BCB DX since I first heard TWR 800 on my little transistor radio late one night after listening to a Washington Senators game many moons ago. Am currently using a DX-160 (which is a big comedown from 3W DXing on my SX-190 with Q-Multiplier, USB-LSB, frequency readout to 200Hz, etc.). But it pulls in the TAs occasionally, so I can't complain that much. Only antenna here is a hookup of my two 22m longwires, which makes a fair V-beam to the NE. Should build a loop to be able to DX "properly", but got the Sanserino loop plan and quickly gave up that idea. Maybe I'll choke up the money someday for an SM. I've heard around 25 countries on MV, with a whopping total verified of 5! Nothing much new here aside from a QSL from BR 1602. One last thing, Libya was reported on 1575 a couple of months ago in Europe. Anybody over here get it yet? (It isn't U.A.E. w/300kW as some Europeans first thought.) Very 73 and good DX to one and all.

Leslie Wood-1463 Tadmor St.-N. Merrick, LI, NY 11566 Hello everyone from the cold, cold northeast! Weather here has been terrible in January. During the month the temperature was 10 degrees or lower page 262 February 19, 1977

on 8 days, and 25 of the 31 days it did not rise above the freezing mark! Well, I heard from Robert Kramer via a letter he sent me a few weeks back, and I contributed some info to the next Spotlight column on Florida. I may have the most elaborate DX logbook here. In my loggings of stations, I not only record every station heard on the medium wave according to frequency, but I also list all stations by state, country or province. But this is not all, as the same goes for shortwave, FM, and TV, which I DX occasionally. My logbook took many painstaking hours to organize and put together years ago. To list every station by frequency alone, for instance, is a tiresome thing, but my logbook has everything I need in the way of DXing. Well, as far as veries in as of late goes: I got WQAM v/l and WCFC v/l. WCFC mentioned that my report was only the second ever from Long Island area. Some stations puzzle me as to why they don't verify. Does anyone know if WOAY or WVMT verify? Or has anyone ever heard a WQIQ on 1590? Besides DXing anyone ever heard a WQIQ on 1590? Besides DXing here, another big hobby of mine is reading. I enjoy reading just about anything, but spend most of my time reading religious articles, the Bible, and sports as well. A funny mixture I guess, hi! Well, time to close here. Best of DX to everyone this season. 73's

Don Davis-107 Oakdale Drive-Warner Robins, GA 31093 Hello again! Just received my Foreign Log & reprints. Nice job! A very professional & useful guide. A word about reprints to anyone (as myself) who would buy the Foreign Log & reprints: reprints F-1, F-18, F-19, F-4, & F-25 are included in the Foreign Log. Also: reprints A-1, F-16, G-4, G-10 & L-2 are included in the booklet "Principles of BCB Drive". Are the reprints Yerev copies? If they are included in the booklet "Principles of BCB DKing". Are the reprints Kerox copies? If they are, it would same money by printing on both sides of the paper. What ever happened to WFE numbers? It seems a shame that so many magazines no longer carry any articles on DX relate topics. Nuthin' but CB junk. 10-4? Speaking of which, the "S" meter readings so very prevalent now-a-days are an outgrowth of the CB craze. (In my opinion) Locking back over ancient DX Monitors. I see no Looking back over ancient DX Monitors, I see no reference to them, rather the ARRL R-S-T system (sans T). The system does not rely on a nebulous meter reading in itself, but expresses the relative quality and signal strength as read by the DXer, which is suppose is also very nebulous; however, it is not supposed to be a scientific method. Another good (superior) system is the SINFO or SINFO method: strength/interference/ SINFO or SINFO method: strength/interference/
noise/fading (or propagation)/overall. How do
others feel about these systems? Recent veries
in here are from WBAM, WJAX, WFGA, WTOD, WHOO,
CJBC, KOMA, and finally after 3 months, WQCK here
in Warner Pigeons. WJAX is owned and operated by
the city of Jacksonville, FL. WHOO sent 3 very
nice CMs. WIOD calls themselves "Wonderful Isle of
Dreams", "Programmed for Adult Entertainment" (As
in Adult bookstore?). Do WOKK, WTIX, WGSO & WKBW
rot the surprise of my life on 31 January. While verify: They're all on my delinquent list. Just got the surprise of my life on 31 January. While tuning across the dial, I heard a TT, and decided to listen. Lo and behold! A lkw in Michigan! When he mentioned John Zondlo, I decided to check the DXM, and found him listed as a DX special. (I've been called many things but novem a DY and a listed many things but novem a listed many things but bam, and found him firsted as a DA special. (I've been called many things, but never a DX special, hi-jz) Even the I can't afford it, I couldn't resist the temptation to call & say hi when he mentioned other phone calls. Well, this is enuff from Warners' Robins. (Whoever he is). "73s" gud de-ecks.

Park Barton-26 Bellview Drive-Tuscaloosa, AL 35401 Greetings from the Rip Van Winkle of DX-land. After 10 years of sleep and silent radios, I have returned. I was previously active from about 1960 until 1966, and the last entry in my log was 1-19-66. That was about the time that I entered 1-19-66. That was about the time that I entered Law School at the University of Alabama, and also, unfortunately, the same time that I received my greeting from Uncle Sam. After 2 weeks in Law School, I began a 6 year hitch in the U.S. Armybasic, OCS, later flight school, 12 lousy months as a chopper pilot "fighting the war", 2 years stateside, and then decided that I really didn't want to stay "20" like I had thought I did. I resigned in '72 and returned to Law School. Finished in '75 and served lay year hitch with

the local DA's office. Resigned from that post
December 31 and entered private practice. Personal
stats here are: Age-33, married to Elane (12
years); had one son for past 10 years; and began
this #0282 hobby about 1960. In November '75 we purchased a home here and got out of the mobile home we had been in for the past nine years. In January '76 I wiped the dust off the receivers and logs and set up shop again. My log goes from 1-19-66 til next entry, 1-14-76. Then became very active until May, when I laid off for the summer until October, and have been going strong since. Past experience with IRCA goes back to the beginning- I was a charter member, served as member of BoD and editor of Eastern DX Forum (or member of BoD and editor of Eastern DX Forum (or whatever it was called then) in 64-65. Heard-verified total (from Atmore and Troy, AL) when resumed here was approximately 1,250/800. During past year I have increased that to 1540/1001, with totals just from here (part year) at 633/200 (7½ months actual DXing). As a personal standard, I do not count call-charge either heard or verified not count call-changes, either heard or verified, do keep an overall total (from all 3 locations co keep an overall total (from all 3 locations w/in AL), but do not re-verify stations veried from other 2 locations (only re-log them as heard from here). Equipment here consists of HQ-180A, HQ-145X (currently inop), TRF, and various un-amplified loops, main one this month being a 26" box. I also depend heavily on tape recorders, main ones being a Teac 4010S and an Akai 1800SD. Limited correspondence welcome. especially from Limited correspondence welcome, especially from southeast area DXers. Would also like to hear from any other members that are attorneys. Next time (hopefully not another 10 years off), highlights of past year's DX.

Philip Boersma-15570 Cleveland St.-Spring Lake, MI

49490
To clear up a mystery in the 1/29 EDXR, WMIX-940 is now using their night facilities. They have 500 watts beamed in a tight E-W pattern, per NRC's Pattern Book updater. They are inaudible at night here in West MI, although they are a regular on here in West MI, although they are a regular on SSS and their daytime power/pattern. A bad blizzard on 1/28 resulted in two of my local daytimers operating past LSS on 1/28. WGHN-1370, 500w ND, operated until 2100. WJBL-1260 operated until midnight on 1/28, 1/29, and 1/30 with their full 5kW DA day pattern. WJBL has a big null to the south, but should have gotten out well to the E, W, and N or their transmitter. Any DXers who heard either WJBL or WGHN and want a verie, here are the addresses: WGHN, Box 330, Grand Haven, MI 49417. WGHN's v/s is Douglas J. Tjapkes, GM. WJBL's address: WJBL, 5658 143rd Ave., Holland, MI 49423. I'm not sure who the v/s is, but you could try addressing it to Peter VandenBosch, GM. Both stations do verify by letter. Also, if you heard stations do verify by letter. Also, if you heard the calls "WFMG" on 1370 on 1/29 it was WGHN, whose FM is now using the calls WFMG. I hope the above information is of use. 73s.

Gary Siegel-2728 106th St.-Toledo, OH 43611 Tive been away from these pages much too long but not without good reason. I'm now working at Channel 100, a pay TV subscriber service here in Toledo, as the chief programmer and it is nice to be working full time even if the pay isn't too super. I know how the 7.9% in the unemployment compensation lines feel, having spent a share of last year in them following the collapse of both C&W WTUU and all-Nx WANR-1520 within a year's time. I documented that well enough already do I'll not rehash it, hi. The current fuel crisis is certainly taking its toll and to me it appears to be nothing more than greed on the part of the gas companies that are behind it on the part of the gas companies that are behind it to a large extend - maybe we'll get lucky and some stations will have to close or remain silent for periods of time, FAT CHANCE! I am greatly disappointed that NIS failed to go over in this country. As one who worked with the format, it is like losing a friend; also, the concept of having news and other items of interest at one's finger tips at all times of the day to me was too valuable to lose, but it is expensive and like NIS it caused WANR's demise. Speaking of old friends, it is disappointing to see the IRCA's best auctioneer drop out of the club. IRCA won't be the same without Al (W-AWO Fort Wayne) Ogrizovich. Why not without Al (W-AWO Fort Wayne) Ogrizovich. Why not reconsider AWO? Or is it K-AWO Sioux City, hi!? A giant Toledo, Ohio, Area DXers (TOADS) greeting

to new Toledoan member Eric Anderson. Mice to have you among us. I thought I knew every Toledo DXer - where were you hiding Eric? My total is presently 2,327 heard, but only 4 so far in 177. Highlight of 177 so far has to be KHIL-1250 AZ. Thanks for the test Neil. A total of 128 new ones in 1976. By the way, I still work on occasion at MCMA-1230, but most time is spent at Channel 100 and thanks to DM for letting me know of the job opening and retting me in with the company. Hope everyone had cetting me in with the company. Hope everyone had a nice holiday season and has the best of everything in '77 including DX. 73s.

Larry V. Blegle-4015 E. 5th Ave.-Hialeah, FL 33013 Since I just sent in my renewal I thought a re-intro might be in order. I'm 28 years old, married, and have a beautiful 28 month old adopted daughter. I hold two full-time positions, one as Minister of Music and Youth at a Southern Baptist Church in Hialeah, Fla. Academic background for my church position includes a Master and Doctorate of Theology. I'm also a tax auditor with the U.S. Internal Revenue Service in north Dade County, Fla. Training for this includes a Masters in Public Administration from Pepperdine University. I also have a B.A. in broadcasting and was an I also have a B.A. in broadcasting and was an announcer for five years. I've been DXing since 1970, using a DX-120, TRF and now a Collins R-388/URR. Other equipment includes 12 pre-1932 radios all in working condition. DX records aren't too good. Better catches include W. Germany, Turkey, WNYC, KING from Florida, to name a few. DX'ing opportunities are increasing here, so maybe soon I'll make a great catch. If I can be of assistance to anyone in reference to older receivers, old radio shows, etc., feel free to shout. For now, 73's from the Sunshine State.

ANSWER TO LAST WEEK'S QUESTION: The original name of IRCA was Mational Radio Club, Incorporated. THIS WEEK: A two-parter- Where was the first club convention, and how many attended? Hint-you can count the attendees on two hands.

THURSDAY DEADLINES OF TOTAL (415) MONTROSE 5-4201

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1581-20th AVENUE
SAN FRANCISCO, CA. 94122

w/blockbuster signal. It's the only stn receivable wy dock buster signal. It is sometimed to a fancy antenna setup. I resorted to cable, how bourgeois, but I didn't want to miss out on any good FB! Don't worry didn't want to miss out on any good rat bon't worly about KRGO blocking out 40D, there ought to be Aussies aplenty when they go to the 9 kHz waveplan (I hope!). Australian DXer Sam Dellit of Brisbane informed me he's hrd 112 US & Canada stns, w/60 of them veried. Those are good totals, apparently he's not overly bothered by NSPers! DX in Aust/NZ must be not overly bothered by not page to go there some incredible when cx are good, hope to go there some day and find out myself. For those who haven't hrd 4BH 880 yet, they should be a good bet in the coming months. (Remember 1YC Auckland as well, hi-RtH). Twice last Aug they absolutely bombed out KRVN and were easily hrd on my car rx. They don't have a nice ID w/pips on the hour like ABC stns do but seem to ID rather subtle-like at 23 past the hour (at least they did last Summer). Sometimes they mention 4BH during their on the hour news, Ie. "and now 4BH wx." So far I've been unsuccesful in getting a verie out of them, guess they're not easily QSL'd like ABC is. Seems like it's a rare occasion when you have a non-DXer around to listen in when cx are really incredible when cx are good, hope to go there some non-DXer around to listen in when cx are really great, but when my father was visiting last Summer we enjoyed a beautiful armchair copy of 4BH which lasted for o/an hour and a half, w/few fades! Dad enjoyed it; since he's traveled widely in Australia and taught school there for awhile. PG&Es trouble shooter finally showed up here to check out the buzz, and then proceeded to shine me on because the interference only affects my rx and not my TV! This in spite of the fact that I pinpointed the exact pole involved, using the TRF & loop for direction

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finding. What are my legal rights? Grrr, I'll sue. I'll sick the FCC on them. KILL UGLY PG&E! 73 de REI (Check my Forum re DU DX from Alaska, Randy, you might find it interesting; the Aussies got to be a pest, hi! Sylvia Segal is the people's troubleshooter in SF re PG&E, want her address?—RtH).

tremely immature, and cheap, etc. Letters to Jack making fun of his board work and mispronouncing words also turned him off. I immediately suggest that all IRCA members everywhere (whether within KDWNs signal range or not) immediately send thank you letters to Jack for his fine friendly spirit of doing 75 programs. I also suggest that those who sent those utterly mindless letters to Jack, immediately apologize. It may not get the program back on, but it's the least we could do for a friend now leaving us. Thank you.

know our govt and others have clandestine operations, so what? And quite frankly, who cares? Just as long as they verie, hi. In closing, after making about a dozen calls to various members, and showing it to my dozen calls to various members, and showing it to my pastor, I decided to run the parady on 23rd Psalm. It was my pastor who suggested the disclaimor, and he neither like, nor disliked the parady, sorry if it offended, and since I've rovd no mail, I guess it hasn't, if it did, remember, it was the writer's opinion, ONLY! Enuf said. Report from HI in 7. 73 de

DX

BRUCE PORTZER. Editor

All times GMT/UTC

Worldwide All times GMT/UTC Deadline Saturdays
6546 19th Avenue Northeast - Seattle, WA 98115 - 206-522-2521
ATLANTIC DX ROUNDUP
584 SPAIN, Madrid, RNE fair w/man in SS 0459 2/6.
(Connelly, MA) 719 PORTUGAL, Norte o/several others w/quiet mx 2205
2/5. (Connelly, MA) SENEGAL, Dakar, 0700 1/30 very faint audio being thrashed violently by MJR & WABC, lang unid.(Davis, GA) fair-good w/man in FF, loudest TA at the time 2127 2/6. (Connelly MA)
time, 2137 2/6. (Connelly, MA) 773 SPAIN, Caceres et al, RNE demolishing WABC on car rx,
Rte 3 at Jones River, Kingston, MA 2355 2/6.(Connelly) PORTUGAL, Miramar, CSB9 good w/vocal march, operatic style 0205 2/h. (Connelly, MA)
809 SPAIN, Sevilla fair-good w/SS mx, male vocal, some WGY slop 0015 2/1. (Connelly, MA)
818 MOROCCO, Rabat to good peaks w/AA chants o/growl on car rx near main railway yards in Boston 0035 2/7.
(Connelly, MA) WHID, 1/30 0705 hrd faint 1 kc & 4 kc hets here, no audio, disappeared by 0730 recheck. Rumania? (Davis,
944 ? GA) (Too late for them, prob either Spain or Peru.bp) UNID, 1/30 0608 very loud & steady 4 kc het off XEQ- 2 940. No audio hrd, gone by 0715. France? (Davis,GA)
1115 1214 2 940. No audio hrd, gone by 0715. France? (Davis,GA) UNIDS, growl here likely a TA/LA mix 0708 2/6.(Connelly) GREAT BRITAIN, Washford et al, BBC poor in WCAU slop 0700 2/6. (Connelly,MA)
ALBANIA, Lashnje poor w/II or SS talk, buckshot from WFIM 2149 2/6. (Connelly, MA)
1403 GUINEA, Conakry, 1/28 0300-0535 I'm convinced the DX- 150A is not selective enuf to hear audio on this freq. The het was here w/earsplitting volume & no audio. This has got to be Guinea. Will keep trying & maybe I'll just get lucky. (Lobel,CA) fair w/African mx 0327 2/6. Very good 0617-0619 w/African mx & FF
1439 UNID, 1/30 0615 faint het but impossible for me to
1466 MONACO, Monte-Carlo, TWR 1/28 Oh08 xlnt audio produced good 1 hr tape for me. II lang w/US rock & commentary. Ohhl played IS, then into GG. (Davis, GA)
poor w/mx in bad slop 0638 2/6. (Connelly,MA) FRANCE, Nice, 1/30 0640 FF w/big band type mx. Female ancr, very mushy audio, & fading badly. (Davis,GA)
1562 INTERNATIONAL WATERS, acc to SUMS British correspondant Desmond J. Colling, the DD stn here is R. Mi Amigo. It operates from the same vessel as R. Caroline, which of course has no connection with British IBA. Mi Amigo was operating daytime only but presumably
would s/on 0600a. (Stanbury, ON) GENMANY, Langenberg, WDR, 1/24 0553 outstanding sig W/marches, IS for 5 min, ID, nx, etc all on tape for my first real-live TA! Hrd again 1/30 0650 w/fan- tastic +5db sig. Was down to nothing by 0720. Talk about listening to the sun come up! (Davis,GA) good w/cl mx 0635 2/6. (Connelly,MA)
PAN AMERICAN DX ROUNDUP

535 GRENADA, Morne Rouge to fair peaks o/CBT/LA-540 slop w/Caribbean EE talk 0048 2/6. (Connelly, MA) DOMINICA, Roseau, R. Jumbo good w/mx w/reggae & 50's rock influences 0050 2/6. (Connelly, MA) --- a regular 545 860 here most eves w/FF male ancr & IA rr 0030 2/7. (Lankford) 860 UNID weak carrier 0550 2/7 TIWA presumed. (Lankford, TX) 579.6 ? UNID, strong het COLMS 2/7, Mexico presumed per Foreign Log #L. (Lankford, TX)
PUERTO RICO, San Juan, WKAQ atop a jumble w/IDs 0513
2/6. (Connelly, MA) 580 870

CUBA, La Habana, CMW o/WEEI 0515 2/6. (Connelly,MA) DONINICA, Roseau poor in what sounded like a Creole 595 type FF dialect 0053 2/6. (Connelly, MA) COLOMBIA, Barranquilla, HJHJ loud & dominant w/R. Idbortad ID, then IA mx w/accordian & pounding drums, 600 male vocalist doing verses ℓ group singing refrain 0517 2/6. (Connelly, MA) 625 UNID, weak carrier noted here again 0435 1/30. This apparently is not R. Omega as an SCDX monitor in San Jose rpts them now on 600 kHz. (Stanbury, ON)
UNID weak LA mx 05h7 2/7. (Lankford, TX)
UNID, more likely LA than TA judging by cx; loud het
on WPRO/others-630 052h 2/6. (Connelly, MA)
CUBA, LA Habana, CNR 1/31 07h3 w/nx in SS faint u/
WFT. Could not here TC but this is the only one ever
hrd u/KFI. 07h5 march mx. (Lobel, CA) --- dominant w/
folk songs, SS talk mentioning Jose Marti 0526 2/6.
(Connelly, MA) 627 629 640 (Connelly,MA)
UNID, 1/29 1645 slight het here atop the afternoon garbage. Plenty of slop from CMQ-640. I've got no 645 idea who this is as no audio hrd whatsoever. (Lankford) DOMINICAN REPUBLIC, Santo Domingo, HIAT atop channel w/R. Universal IDs 0528 2/6. (Connelly,MA) 650 655 EL SALWADOR, San Salvador, YSS a regular here, 0500 276 ID "...desde San Salvador...R. Nacional de El Salvador..." S/off 0500 2/8 w/Inst NA. (Lankford, TX) VENEZUELA, Coro, YVNA, a sports event between
Venezuela & Puerto Rico here in SS, likely YVNA o/
nulled WNBC 0058 2/6. (Connelly, MA) 660 10.11 ? UNID strong het regular here. Micaragua presumed. (Lankford, TX) 670 VENEZUELA, Caracas, YVLL w/"Medianoche" (midnight) pgm, ments of Rumbos & Venezuela, then slow SS vocal atop presumed Cuban 0530 2/6. (Connelly, MA)
UNID, 2 stns here about 30 Hz apart 0055 7/2.(Lankford)
OUBA, Ia Habana, CMBC atop CBF w/jazz 0537 2/6. 675 690 (Connelly, MA) VENEZUELA, Caracas, YVKY, R. Capital thru nulled WOR was for places in Caracas Oll2 2/6. (Connelly, MA) 710 CUBA, Colón, CMGN generally alone on channel winds in SS 05h3 2/6; occ traces of WGN in background. 720 (Connelly, MA) COLOMBIA, Bogotá, HJCU good overriding CKAC w/Melodia IDs 0545 2/6. (Connelly, MA)
ECUADOR, Quito, HCBG1 good in SS 0358 2/6. (Connelly)
UNID 0500 2/2 a bit of carrier o/u noise. Ecuador 730 735 735 presumed. (Lankford, TX) MICARAGUA, Managua, YNX 1/31 1100 w/many ments of Managua. Many "Ia X" & "Y Cinco" IDs. WSB nulled & slop from KBRT testing; KCBS & KFMB off. (Lobel) 750 & slop from KBRT testing; KCBS & KFMB off. (Lobel) COLOMBIA, Barranquilla, HJAJ totally dominant w/mumerous LV de Barranquilla IDs, then "Castalia" beer(?) ad 0508 2/6. (Connelly,MA) UNID, EE rr up out of the noise 0505 6/2, followed by SS male ancr. YSKL presumed. Also 0525 7/2 w/ad for "Mundo Electronico". (Iankford,TX) UNID, soft EE rr "Riders of the Storm", R. Uno ID 0533 7/2. Deen't fit Costa Rica, Who? (Lankford, 760 765 775 7/2. Doesn't fit Costa Rica. Who? (Lankford, TX) (It is Costa Rica. bp)

MEXICO, Tijuana, XEMMM 2/6 1020, this one's usually
off 104; but not this MM. Had Ranchero mx. Hope they 800 didn't go NSP! (Lobel, CA) METHERLANDS ANTILLES, Bonaire, PJB ultraloud, way atop CHRC, no sign of CKIM; PJB had EE nx about Caribbean area 0457 2/6. (Connelly, MA) 800 MEXICO, Cd. Obregon, Son., XERSV, 2/6 0150 using R. Alegria IDs instead of listed R. Variedades. Finally 81.0 logged this non verifier, now will become taped verie. When did they go to new ID? (Lobel,CA) 820 COLOMBIA, Cali, HJED o/het rumble w/SS mx 0556 2/6. (Connelly, MA)
CUBA, R. Habana Cuba ID & addr hrd here Olh2 1/26 820 followed by "Nuestras Artistas" pgm; this is presumably the former R. Cordon de la Habana xr & RHCs lst $\rm kW$ outlet. (Stanbury, ON)
COSTA RICA, San José, TIOS, Titania a regular here.
(Lankford, TX) 325 MEXICO, Culiacán, Sin., XEVQ 1/28 0150 w/many "VQ" & "XEVQ" IDs, soft mx. (Lobel,CA) 830 BELIZE, Belize, R. Belize always strong in Austin. 831. (Lankford, TX) 8110 PANAMA, Panama, HOL80, behind WHAS w/R. Libertad ID

PANAMA, Panama, HOLSO, behind WHAS W/K. Intertac ID & ment of Panama o/3rd stn (prob Cuba per pgmming) 0600 2/6. (Connelly,MA)

DOMINICAN REPUBLIC, Santo Domingo, HILR dominant w/
R. Clarin IDs, brassy IA mx 0610 2/6. (Connelly,MA)

UNID 2/7 1050-1100 def not Cuba, Dom Rep or Peru.

Used R. Laguna ID. 1100 KRVN s/on ruined possible
ID. Ideas? (Lobel,CA) (Yes, buy a more selective receiver. bp) receiver. bp) CUBA, Guantánamo, CYDN totally dominant o/low growl w/SS political talk 0613 2/6. (Connelly.MA)

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880 GUBA, Piner del Rio, STAF good thru nulled 1933 m/ rellow jazz //690 (Progreso pgm) 0617 2/6.(Gonnelly) PERIOT JAZZ //OVO (PROGRESO DEM) 0017 2/6.(Gennelly)
PONTSTRAT, Plymouth, ZJB weak w/talk in 1938 slop
0020 2/1. (Gennelly, II)
COLOIBIA, Borota, HJCE good o/u HLS w/slow SG vocal
"LV de Bogota" ID 0620 2/6. (Gennelly, IX)
COLOIBIA, Gali, HJTH good o/jumble w/"For on the Run"
by Sweet, then SS "LV de Cali" ID 6623 2/6. (Gennelly)
COLOIBIA, Gali, HJCB good o/2011 11 D 6633 2/6. 385 890 900 COLDIBIA, Cali, MJCB good o/2nd IA; R. Eco & Todelar IDs 0628 2/6. (Courelly,IA) 940 COLO:BIA, Cartagena, MJV), R. Miramar very strong 1000 1000 1/31 W/RGH ID in 53. (Gritchett, CA)
2010/BIA, Heiva, HJJR, R. Colosal fair u/IA mx 0633
2/3. (Connelly, FA)
VERTUETA, La Asunción, YVRS o/KDEA w/slov LA vocal
063h 2/6. (Connelly, FA)
2010/BIA, unid stn w/CARACOL netwk ngm loud o/other
SSer 0715 2/6. (Connelly, FA)
(HJAI? bp)
PANNIA, Las Tablas, HOU2, "Ondas del Canajaqua" 1/28
0320 FOR SS rx, several good clear IDs. Bad 5 ke het
& WHO splatter occasionally. Light fading. (Davis) 1005 1020 Cilor 10/15 O320 MoR SS rx, several good clear IDs. Bad 5 kc het & THO splatter occasionally. Light fading. (Davis) MICARAGUA, Leon, YNP, R. Circuito 1/30 0730 playing the entire "Tommy" album by the Who. IDs every 15 min or so. "Tommy" is seldom hrd, even on progressive US rockers. Three cheers for IAs (Davis CA) 1115 US rockers. Three cheers for IAs. (Davis, GA)
PEXICO, Fexicali, BC, XERN uses "R. Centacion Popular" 1150 IDs. (Lobel,GA) EL SALWADOR, YSCF should have been here in 1/29 DXM instead of 1255. (Peterson, CA)
UNID, 0h33 2/7 sounded like LA FK in the noise, still 1155 1162 there 0150. (Lan'tford, TX) 1165 ULID, 0530 2/2, presumably Honduras. (Lankford, TX) 1180 CUBA/UNID, a Cuban was noted w/mx in SS w/many ments of Habana atop an LA (slightly lover in freq, perhaps 1179.6) w/SS vocal 070h 2/6. Hoping for Chile I tried every trick possible to pull an ID out of the lower freq LA; then WHAN slapped a bodacious OC on 0707, ruining any chance of extracting ID. MAVA splash was quite bothersome also as both LAs were weak. was quite bothersome also as both LAs were weak. (Connelly, MA)
HONDURAS, URVA possibly the weak stn here w/operatic male 55 vocal 0702 2/6. (Connelly, MA)
CUBA, Morón, CHJX, R. Horon 1/2h 0300 soft SS type mx. Good sig on my MM. Terrible hets w/one unid & MCAU. (Davis, GA) -- loud w/man in SS 0701 2/6. (Connelly, MA)
UHID, 1/2h 0300, see above. (Davis, GA)
CUBA, Camagitey, CMJG good w/Roloj pgm in null of FFC 0656 2/6. (Gomelly, MA)
UNID, SS bore of WEH W/GUBA/CRAC off Had a couple 1196 1208.605 1209.12? 1270 1330 UMID, SS here o/u KFH w/KUPL/KFAC off. Had a counte ads 0827 2/1h, one ment'd "Pesos", but nothing else to pin it down; then had mostly inst harn mx & some Lost after MIPL came back on Oblin. (Portzer) vocals. 1524.5? UNID, 1/30 0630 strong carrier looped NATA/SSW, no audio but suspect TIEFAW. (Davis,GA) UHID, Ohi2 2/7 male SS ancr, female SS singing ad, male SS slow romantic song. Costa Rica presumed. 1525 (Lankford, TX) 1536 UNID, 0353 2/7 male SS vocal o/u the noise.

WRTH lists them as on 1540, but does have a Honduran (R. Comercial) listed on 1537.bp)

CAYMAN ISLANDS, Georgetown, R. Cayman, 0308 2/7 in the clear w/devotional. S/off 0316 w/ment of owner-

LV de Petrolero, per 1/71 FBIS. (Lankford, TX) (76

the clear w/devotional. S/off Oll6 w/ment of ownership by Govt of Cayman Is., list of operating frequency of this & other xrs, returning to the air at "5:55" tomorrow morning", closed ngm w/GSQ inst, OC still there O350. (Lankford, TX)

PACIFIC DX ROUNDUP

650

| HAWAII, Honolulu, KOPL 1/31 07h6 w/talk about police on island of Cahu. (Lobel.CA)

760

| HAWAII, Honolulu, KGU 2/6 1011 "The nice sound of KGU" ID. Vixing w/MJR: KFMB off. Had MoR.(Lobel)

| HAWAII, Honolulu, KIKI, nx 1027 1/31.(Critchet,CA)

| HAWAII, Honolulu, KIKI, nx 1027 1/31.(Critchet,CA)

| INDOMESIA, Cirebon, RRI, strong carrier 1200 2/7.

| Strongest signal yet but no audio. (Peterson,CA)

| HULAUSIA, blockbuster carrier but no audio 1210-30

| 2/7. (Peterson,CA)

| HUMAII, Honbulu, KPOI 1/31 0858 w/"K-noi" ID followed by nx. (Lobel,CA)

10h0 IA, Des Moines, MHO, 2/7 21h0 w/V of SE Asia Pgm. Ist half JJ; 2nd half a Laotian lang. SE ID between langs. (Lobel,CA)

COLUMNIBUTORS

That does it for another week. Finally got my box loop reassembled this week. In case you've never hid, box loops are rather handy when used in conjunction m/Space Magnets, as they enable you to get some interesting null patterns. Haven't really had too much time to experiment lately the. One request this time, please be sure to separate your loggings into TA, IA, & TP sections, as I don't always chop up the pages of tips I get and put them into little piles. As a result, this week one or two TA loggings got delayed because I didn't notice

Bruce Portner, HT-130A, SN-2, h' loop, SB-620 C.M. Stanbury, Box 218, Crystal Beach, ON LOS 1B0

MQ-200, longwire



This past Christmas I added to my collection of nostalgic DX machines a Meurtrowound Super Six. This was a good DX set in 1926 as well as an oddly attractive set. I personally enjoy all the earlier radios up through the R-390. By the way, Fair Balio Sales,1916 E. Bureka St., Lima, Ohio, 45002 has a supply of checked out R-390A's for 9550.00. This is a good set and should be found satisfactory by most DXers.

I need the help of the membership for this column. If you have articles on old time radio please send me copies. I'll bear any cost involved.

"MIRACO" VACUUM TUBE RADIO RECEIVER 150-600 Meters



Think of buying a complete Vacuum Tube Receiving Set including B Battery, Radiotron Vacuum Tube, Murdock 2000 Ohm Headset, 150 ft. Aerial Wire, Insulators and ground wire complete ready for use for only \$20,50 Prepaid. Only additional equipment necessary is a 6 volt storage battery or 4 dry cells and you are ready to experience the thrill of catching signals, voice and Radiophone Concerts out of the air.

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CONTEST STANDINGS

Radio News, Jan. 1922

Domestic Contest DP L М R 1. Kramer (ILL.) 6000 160 0 Young Jim (CA.) Morby (N.Y.) 4133 82 42 106 3827 129 2955 64 25 08 Young Karen (CA.) 38 145 5. Larson (ME.) 6. Breger (TK.) 2742 69 19 163 2140 69 2185 86 14 8 118 0 8

7. Fassell (N.Y.)
8. Wheeler (PA.)
9. Eddie (NO.) 99 83 1939 45 1822 56 10 10.Cliphant (AB. Canada)1728 11728 37 1386 54 31 0 18 11.Hogan (IND.) 12. Hardy Nancy (WA.) 1104 16 0 13.Nittle (NE.) 14.Hardy Eill (WA.) 999 245 0 ñ 37 0 0 0 1 15.Erickson (CA.) 16.Evans (MI.) ō Ó 0

There will be one clue this month in reguards to a mystery station. This station is in the Eastern Part of the V.S. and it has the name of a meat in the call letters.

DOUGSTIC INTERNATIONAL ROUNDUP

$T_{ij} = 0 \forall i \in \mathbb{N}$		- 7 4
Mutual Broadcasting System	980 KEAP Fresno, CA WBOP Pensacola, FL KSGM Chester, IL + WITY Danville, IL WTRY Troy, NY 990 KKIS Pittsburg, CA WNTY Southington, CT KSVP Artesia, NM WTIG Massillon, OH WNRV Narrows, VA WNNO Wisconsin Dells, WI + 1000 WRYZ Jupiter, FL + 1010 WIOI New Boston, OH WPMH Portsmouth, VA 1020 WPEO Peoria, IL 1050 KORE Springfield, OR WGAT Gate City, VA + 1060 WOIO Canton, OH KHYM Gilmer, TX 1070 WDIA Memphis, TN WCIR Beckley, WV 1080 WFIV Kissimmee, FL WJOE Port St. Joe, FL WCOB Marietta, GA + WMVR Sidney, OH + KRLD Dallas, TX 1090 WCMG Jacksonville, FL + WMUS Muskegon, MI + WMUS Muskegon, MI + WMUS Greenwood, SC 1110 KPOP Roseville, CA WCBR Richmond, KY WTBQ Warwick, NY 1130 KSDO San Diego, CA WGUF Gulfport, MS 1140 WAKK McComb, MS KLPR Oklahoma City, OK + 1150 KPLS Santa Rosa, CA WFER Rockford, IL + WCEN Mt. Pleasant, MI + KKEY Portland, OR WKPA New Kensington, PA + WSNW Seneca, SC + WCRK Morristown, TN 1170 WHLW Lakewood, NJ KPUG Bellingham, WA + 1190 KNBA Vallejo, CA WAVS Ft. Lauderdale, FL* WKOX Boston, MA KPAR Albuquerque, NM + 1190 KNBA Vallejo, CA WAVS Ft. Lauderdale, FL* WKOX Boston, MA KPAR Albuquerque, NM + 1190 KNBA Vallejo, CA WAVS Ft. Lauderdale, FL* WKOX Boston, MA KPAR Albuquerque, NM + 1190 WABF Fairhope, AL WKRS Waukegan, IL WLBI Denham Springs, LA KZYM Cape Girardeau, MO WSOQ North Syracuse, NY WERT Van Wert, OH + WJUN Mexico, PA 1230 WJBB Haleyville, AL WNUZ Talladega, AL KCON Conway, AR	WPKE Pikeville, KY
List of affiliate stations, as	WBOP Pensacola, FL	WSNJ Bridgeton, NJ +
compiled by Bruce Goldsen, 27	WITY Danville. IL	WATN Watertown, NY
Spruce Hill Rd., Georgetown, CT	WTRY Troy, NY	KDLR Devil's Lake, ND
06829. Please report any changes,	990 KKIS Pittsburg, CA	WWON Woonsocket, RI +
additions, corrections to me.	WNTY Southington, CT	WEKR Fayetteville, TN
List excludes the 210 FW stations	KSVP Artesia, NM	WSSV Petersburg, VA KGY Olympia WA
affiliated with Mutual; Hawaii &	WNRV Narrows. VA	WIBU Povnette. WI
Alaska are included in this list	WNNO Wisconsin Dells, WI +	WJMC Rice Lake, WI
of 511 BCB stations.	1000 WRYZ Jupiter, FL +	KEVA Evanston, WY
560 WOOF Dothan, AL +	1010 WIO1 New Boston, OH	1450 WETU Wetumpka, AL + KHOT Madera CA +
570 WMCA New York, NY	1020 WPEO Peoria. II.	WRAY Princeton. IN +
WLLE Raleigh, NC	1050 KORE Springfield, OR	KBRF Fergus Falls, MN
580 WELO Tupelo, MS	WGAT Gate City, VA +	WIPS Ticonderoga, NY
600 WFRM Coudersport. PA	1050 W010 Canton, OH	WIMA Unarleston, SU KPAC Port Arthur TY
610 KAVL Lancaster, CA	1070 WDIA Memphis. TN	WDVA Danville. VA
WSNG Torrington, CT	WCIR Beckley, WV	WEMP Milwaukee, WI +
620 KTAR Phoenix, AZ	1080 WFIV Kissimmee, FL	1260 WCRT Birmingham, AL
WH.IB Greenshurg. PA +	WJOE Port St. Joe, FL	WWOK Miami, rl WWPF Palatka FI +
WCAY Cayce, SC	WMVR Sidney, OH +	WIBV Belleville. II.
630 KIDD Monterey, CA	KRLD Dallas, TX	KROX Crookston, MN
650 KYAK Anchorage, AK +	1090 WCMG Jacksonville, FL +	WGVM Greenville, MS +
690 WADS Ansonias CT	WMUS Muskegon, MI +	KVSF Santa Fe, NM
WZAP Bristol, VA	well Greenwood, SC 1110 KPOP Roseville CA	MVVW Grafton, WV
WELD Fisher, WV	WCBR Richmond, KY	1270 KADL Pine Bluff. AR +
710 KERE Denver, CO	WTBQ Warwick, NY	KCOK Tulare, CA +
720 KDWN Las Vegas NV	1130 KSDO San Diego, CA	WHYD Columbus, GA +
730 WPIK Washington. DC +	WGUF GULIPORT, WS	WEIC Charleston, IL +
WARB Covington, LA	KLPR Oklahoma City, OK +	WBHC Hampton, SC +
WOHS Shelby, NC +	1150 KPLS Santa Rosa, CA	KIOX Bay City, TX
WPIK Alexandria, VA	WYFE Rockford, IL +	WTID Newport News, VA
740 KTRH Houston. TX	WCEN Mt. Pleasant, MI +	KBAM Longview, WA
KCMC Texarkana, TX	WKPA New Kensington, PA +	1280 KFYV Arroyo Grande, CA
WMBG Williamsburg, VA +	WSNW Seneca, SC +	WSFD Seaford, DE +
750 WSB Atlanta, GA	WCRK Morristown, TN	WIVY Jacksonville, FL +
790 WTUG Tuscaloosa. AL	1170 WHLW Lakewood, NJ	WMRO Aurora, IL
WSGW Saginaw, MI	1190 KNRA Valleio. CA	KWCT, Oak Grove, I.A +
KWIL Albany, OR +	WAVS Ft. Lauderdale. FL*	WONW Defiance. OH
WETB Johnson City, TN	WKOX Boston, MA	WBRX Berwick, PA
800 WSHO New Orleans. LA	KPAR Albuquerque, NM +	WKST New Castle, PA
WCCM Lawrence, MA	WKRS Wankegan II.	1290 WHOD Jackson AL +
WTMR Camden, NJ	WLBI Denham Springs. LA	WTMC Ocala. FL
WSVS Crewe, VA +	KZYM Cape Girardeau, MO	WSCM Panama City, FL
820 WATT Chicago TL +	WSOQ North Syracuse, NY	WNIL Niles, MI +
850 KLEU Waterloo, IA	W.HIN Mexico, PA	WORN Lykens PA
860 KTRB Modesto, CA +	1230 WJBB Haleyville. AL	WFIG Sumter. SC
KONO San Antonio, TX	WNUZ Talladega, AL	WATO Oak Ridge, TN
900 WSWN Belle Glade FT. +	KCON Conway, AR	WCOW Sparta, WI +
WCRY Macon. GA	KMG Stockton CA	1300 WHLT Huntington, IN +
WOTW Nashua, NH +	WSBB New Smyrna Beach. FL	WEBO Owego. NY +
910 KAMD Camden, AR	WCNH Quincy, FL	WXRL Lancaster, NY
WAKO Lawrenceville II. 4	WBLJ Dalton, GA	WSYD Mt. Airy, NC
920 WBOX Bogalusa. LA	WSAL Logansport, IN	WKT.C St. Albane MV +
KDHL Faribault, MN	KBTM Jonesboro, AR + KWG Stockton, CA WSBB New Smyrna Beach, FL WCNH Quincy, FL WBLJ Dalton, GA WSAL Logansport, IN KLIC Monroe, LA WCUZ Grand Rapids, MI KGHS Int'l Falls, MN KMRS Morris, MN	1310 WHEP Foley, AL
KULU Reno, NV	KGHS Int'l Falls, MN	KFKA Greeley, CO
WIIM IDENTON, NO WPTL Canton, NC	KMRS Morris, MN	KDLS Perry, IA +
WMNI Columbus, OH +	NIKT Thief River Falls, MN	WHYN Charlotte NC
WJAR Providence, RI	KALG Alamorgordo. NM	WTIK Durham, NC
930 WJBY Gadsden, AL	WIRO Ironton, OH +	WBFD Bedford, PA
WMCP Bairbridge CA	WBBZ Ponca City, OK	1320 WCLU Covington, KY
WREB Holvoke, MA	KVAS Astoria, OR	KUZI Grand Rapids, MN
KKIN Aitkin, MN	KTDO Toledo. OP	WGET Gettvsburg. PA +
KWOC Poplar Bluff, MO +	WTIV Titusville. PA	1330 KHYT Tucson, AZ +
KCCC Carlsbad, NM	WERI Westerly, RI +	KFAC Los Angeles, CA +
NAGI GRANTS PASS, UK 940 WINE Brookfield CT +	KWTX Waco, TX	KCLM Redding, CA
KAHU Honolulu, HI	AMUK Murray, UT WBBI Abingdon WA	KLUM Lompoc, CA + WASA Havre de Grace, MD +
WMIX Mount Vernon, IL +	KOTY Kennewick. WA	WDAL Meridian. MS +
WCND Shelbyville, KY	WLOG Logan, WV	KGAK Gallup, NM
WVLV Lebanon, PA	WHBY Appleton, WI	WBLF Bellefonte, PA
WPEN Philadelphia, PA +	1240 WULA Eufaula, AL +	WLAT Conway, SC
KWAT Watertown, SD +	WMMB Melhourne FT +	WALW Crossville, TN + WOLD Marion, VA +
960 WFGL Fitchburg, MA	WBHB Fitzgerald. GA	NOTE MELL TOTTS AND T
WHYL Carlisle, PA +	WLAG LaGrange, GA	(m.)
KIAK Fairbanks. AK	WTWA Thomson, GA	(To be continued in next
WYZE Atlanta, GA	WLBI Denham Springs, LA KZYM Cape Girardeau, MO WSOQ North Syracuse, NY WERT Van Wert, OH + WJUN Mexico, PA 1230 WJBB Haleyville, AL WNUZ Talladega, AL KCON Conway, AR KBTM Jonesboro, AR + KWG Stockton, CA WSBB New Smyrna Beach, FL WCNH Quincy, FL WBLJ Dalton, GA WSAL Logansport, IN KLIC Monroe, LA WCUZ Grand Rapids, MI KGHS Int'l Falls, MN KMRS Morris, MN KTRF Thief River Falls, MN WCMC Wildwood, NJ + KALG Alamorgordo, NM WIRO Ironton, OH + WBBZ Ponca City, OK KVAS Astoria, OR KRDR Gresham, OR KTDO Toledo, OR WTIV Titusville, PA WERI Westerly, RI + KWTX Waco, TX KMOR Murray, UT WBBI Abingdon, VA + KOTY Kennewick, WA WLOG Logan, WV WHBY Appleton, WI 1240 WLA Eufaula, AL + WARF Jasper, AL WMMB Melbourne, FL + WBHB Fitzgerald, GA WLAG LaGrange, GA WTWA Thomson, GA KVNI Coeur D'Alene, ID WFTM Maysville, KY	everrante abace)
WATH Athens, OH*+	" In mayoville, Ai	February 19, 1977 page 267

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I have the following antique radio equipment that I would like to sell or trade for a good communications receiver. I don't know what they are worth; perhaps someone out there can tell me. 1): Atwater Kent model 35, serial 982881, good condition; 2): Atwater Kent model 41, serial 1564784, very good condition; 3): Atwater Kent model 42, unreadable serial, poor condition; 4): Unknown make & model 4 tube battery operated radio with built in speaker. Appears to be about 1925 vintage; 5): Operadio 6 tube battery operated radio with built in speaker, good condition, appears to be about 1925 vintage; 6): Temple dynamic speaker model 14, fair condition; 7): A bunch of tubes for the above. All but the Operadio had the tubes pulled. I don't know what goes where. Depending on value I would like to trade all or part of the above for an HQ180A or better. Prepaid calls or letters are welcome for further details. LEN GASKA, 1723 W. 9th STREET, POMONA CA 91766; PHONE: (714) 622-1473 evenings /or/ 629-5111 ext. 4838 days.



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