

DX Monitor

Devoted Exclusively to Broadcast Band DXing

January 10, 1981

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Issue Number 569

In This Issue

Broadcasting Information	2	Western DX Roundup	8
1981 Frequency Check List	4	DX Worldwide East	13
Central DX Roundup			
Galva DX Roundup	7	Eastern DX Forum (two of 'em)	19
		Western DX Forum	21

As noted last week, there is no EDXR this time because Bob Lazar is on vacation. Last week's EDXF arrived too late, so it's in this week's issue. In the meantime, the missing EDXF that should have appeared in November has never arrived, even though Paul mailed it 11/5.

DX Calendar

Mon Jan 26 WAYU-630, Albertville, AL, will test 0100-0130 EST w/1000 w.

Test will include tones, music, & IDs randomly through the test. Send reports to: Ernest Stone, CE, WAYU, P.O. Box 190, Albertville, AL 35950. Arranged by Mike Knitter, NRC.

Mon Jan 26 WENN-1320, Birmingham, AL, will test 0100-0200 EST w/5000 w non-directional. Send reports to: WENN, P.O. Box 697, Birmingham, AL 35201. Arranger: Mike Knitter, NRC.

News From Headquarters

IRCA has lost another member. Ken Onyschuk has informed us of the death of IRCAn Richard Pistek in December. Richard was an active, enthusiastic DXer who belonged to several medium and short wave clubs. Our sincere condolences go out to his family.

Errata department: on page 12 of last week's issue, my comment at the bottom of the KXL letter should have read "beams lots of power to the north, south, and west." The statement should make more sense now, hi.

Also in the corrections department: on December 31, the price of <u>From Beverages Through Oscar</u> went up to \$24.95 plus \$2 handling. However, there is a special price available to clubs, etc. for orders of five or more. If enough people are interested, we can get them for \$23 (including our postage & handling costs). If you want to order a copy, contact Phil Bytheway at P.O.Box 17088, Seattle, WA 98107 as soon as possible.

Speaking of Phil, he has a bunch of International Reply Coupons for sale at 25ϕ each (first come first served). Enclose an SASE with your order.

A few issues ago, I reported Rich Segalas has membership cards available. If you wrote and asked for one, please be patient. He recently had his mouth remodelled and went on a trip to Hawaii (not necessarily in that order, hi) in addition to his 437 other pasttimes, so it'll take him a while to get them sent out.

And finally, would you believe....another DX Bash at the Portzer household? Yes it's true. Our annual Groundhog's day gettogether will take place February 7 beginning around 2 p.m. As usual refreshments will be in the form of Potluck Junk Food (liquid or solid). This is one of those rare, once or twice a year, opportunities to lecture John Oldfield on the evils of smoking, to drool over my KOMO verie, and to hear Jef Jaisun sing that old favorite, "K N B Rrrrrr, 68". For details, contact me at 6546 19th N.E., Seattle 98115 or call (206)522-2521. 73 for now. Bruce Portzer.

```
day/night
       620 500/ Lexington AL granted construction permit 650 50000/25000 Anchorage AK wants 50000/50000
KYAK
              5000/1000
                             Pueblo West CO
        650
appl
       680 25000/10000 North Atlanta GA granted 50000/10000
                250/
                             Smyrna TN granted construction permit
        710
new
                              Vancleve KY granted 5000/
       730
850
               1000/
WMTC
                             Thousand Oaks CA granted 500/250
               500/500
KGOE
              1000/ Bountiful UT granted cons
1000/500 Olympia WA wants 5000/500
1000/ Johnstown NV 2000/500
                              Bountiful UT granted construction permit
        860
new
KITN 920
                       Johnstown NI Walloo ....
Dora AL granted 5000/
Midland TX granted 2500/
Kissimmee FL granted 100
WIZR 930
                500/
WPYK 1010
              1000/
KWEL 1070
                           Kissimmee FL granted 10000/2500
              5000/
1000/
WFIV 1080
                            Fort Wayne IN granted New Haven IN and 1000/500 Atmore AL granted construction permit & wants WASG
WFCV 1090 1000/
new 1140 10000/
                            Welch WV granted 5000/
WELC 1150
              1000/
              5000/2500 Chicago IL
appl 1200
              1000/ Arlington TN granted construction permit
new 1220
              1000/250
appl 1230
KHOT 1250
appl 1250
KNCO 1250
                             South Glens Falls NY
                              Madera CA granted 500/500
              2500/1000
500/1000
                              Willits CA
                              Grass Valley CA wants 1000/1000
                              Sparks NV gratted fulltime, power unknown Morgantown WV granted 2500/
KROI 1270
              1000/
              1000/
WCLG 1300
              Homer City PA granted WAD
1000/250 Victoria TX wants KCWM
1000/250 Lubbock TX granted KKAM
1000/ Jasper TX granted 5000/
500/
new 1330
new 1330
KVIC 1340
                              Somerset PA granted WADJ
                              Homer City PA granted WRID
KSAX 1340
KTXJ 1350
appl 1370
                              Denver CO granted Westminster CO and 5000/1000
              5000/
KFML 1390
              1000/250
1000/250
1000/250
new 1400
                            Cave Junction OR granted construction permit
WGBG 1400
                            Greensboro NC granted WKEW
WJLB 1400
                              Detroit MI granted WMZK
              5000/5000 San Gabriel CA (competes with KALI renewal)
500/ Ypsilanti MI wants 500/5000
5000/1000 Hobbs NM wants KUUX
250/ Wanchese NC granted 1000/
appl 1430
WSDS 1480
KWEW 1480
                       Wanchese NC granted 1000,
West Hartford CT granted 5000/2500
WOBR 1530
               1000/
WMLB 1550
                        Summer WA granted KFWY
Auburn IN granted 1000/
Merced CA wants KLOQ
               250/
KDFL 1560
               500/
1000/
500/
WIFF 1570
KMCE 1580
                          Colliersville TN granted 1220 kHz and 1000/
Willmar MN wants KDJS
WMSO 1590
              1000/
new 1590
- - from the December 1-22 issues of Broadcasting - - - - - -
                          Format news: quelling-the-rumors department: KJR-
 RADIO
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950 Seattle WA will apparently not go country after all. It's staying with top 40. Ditto WLS-890 Chicago IL. WJLB-1400 Detroit MI and its FM WMZK have switched formats PROGRAMMING NOTES

and call letters. WJLB calls and soul format to FM; WMZK, ethnic, to AM. KLIF-1190 Dallas TX has switched from pop to country... KPAM-1410 Portland OR from pop to religion... WABY-1400 Albany NY from country to religion... WFLI-1070 Lookout Mountain TN from top 40 to country... WLAC-1510 Nashville TN from top 40 to news/talk with paid religion 0200-0600 ELT... WGBU-1470 Farrell PA (ex-WFAR) from pop-rock to soul & jazz. CKER-1480 Edmonton AB signed on 11/1 with an ethnic MOR format. Other stuff: KOA-850 Denver CO has dropped all-night talk in favor of MOR like the rest of the day. KARZ-960 Phoenix AZ has added telephone talk, but not as a special program or format, just whenever the calls fit and time is available. Former Harvard psychologist Timothy Leary (believer in LSD) did a very short announcing stint at <u>KEZY-1480</u> Anaheim CA. He was removed as soon as the negative letters started coming in. <u>WCPH-1220</u> Etowa TN has been heard confusing DXers by relaying local 2-meter weather station WXK48 Chattanooga for around 10 min at 1800 ELT.

Network things: ABC is cashing in on its deal with DIR Broadcasting. a syndicator, to distribute a series of live-on-tape concerts of rock music geared specifically to pick up AM rock audiences. The first of the 90-minute feeds will be on 2/28. CBS: they'll be doing the Senior Bowl live from Mobile AL on 1/17 at 1300 EST. They've also touted themselves as having the only national play-by-play of the 12/20 Jets-Dolphins NFL contest. The game was seen on NBC-TV, but without any commentary. CBS said it was an insult to the Jets and Dolphins that NBC-TV would do such a thing. thing. The CBS RADIO MYSTERY THEATER begins its eighth year with a 5-part series on the "Legend of Alexander" written especially for the occasion. It'll be fed the week of 1/12. CBS claims more than 240 stations carry MYSTERY THEATER. Four new feature programs are added to CBS in January: YOUR DOLLARS, GETTING ALONG (family counseling), TRAVELLING and THE OSGOOD FILE. CBS now has 400 affiliates, 100 of which were added in 1980. Among the recent AM additions: WBRX-1280 PA, KIDO-630 ID, WBGN-1340 KY, WEIC-1270 IL, WFRL-1570 IL, WGHN-1370 MI, WNFL-1440 WI, WHAP-1340 VA, WDXI-1310 TN, KBTM-1230 AR, KOBE-1450 NM, WTIQ-1490 MI, KRIO-910 TX, WSWW-1590 WI, KYCA-1490 AZ, KSLM-1390 OR and WZZZ-1310 GA. At Mutual the following are joining or have joined the LARRY KING net: KGCX-1480 MT, WEST-1230 PA, KKOA-1390 ND, WHLO-640 OH and WOR-710 NY. WOR replaces WMCA in the nation's largest city as KING carrier and thus ends its policy of rerunning its midday talk shows during the overnight. In Philadelphia, where there is no Mutual affiliate, CBS-owned WCAU-1210 is running KING, ex-WWDB-FM. Mutual will be carrying 6 music specials in 1981, keyed to 6 major holidays. MUTUAL RADIO THEATRE has bitten the dust. The last one was on 12/19. Ditto the Mutual Southwest Regional Network, which last existed 12/27. Lack of advertiser support was the main reason. Rumors are flying over at NEC, saying that the radio network, including its The Source division may be for sale. Fans of NPR's ALL THINGS CONSIDERED program will want to look for cohostess Susan Stamberg's book about the program. It'll be published to coincide with ATC's tenth anniversary; the program has been produced live every day since 5/2/71. WXVW-1450 Jeffersonville IN has been noted carrying the new NIGHTCALL smalltalk overnightprogram. As for network coverage of the John Lennon murder, RKO appears to have staked the claim that they had his last interview, only hours before his death. CBS did spot reports, but no documentary. ABC prepared a series of voice tracks that could be combined with a network-specified playlist of Lennon compositions thus allowing local stations to produce their own documentaries on short notice. NBC fed mostly 2-3 minute capsules on Lennon to its affiliates, while The Source did a 15-minute special. Mutual did a 10-minute special in morning drive-time, following a LARRY KING show filled with phone calls on the subject. NJ Nets Basketball has been noted on both WVNJ-620 and WWRL-1600 in the New York area...Senator Robert Dole (R-KS) replaces Earl Butz as commentator on the daily, 3-minute, syndicated series about agribusiness.. There's an appropriate advice series in syndication, PAUL STRASSEL'S TAX INSERTS, running 65-90 seconds per program...There's also a syndicated series of 125 5-minute features out called the 1981 EDITION OF THE WORLD'S RECORD RECORDS. Each segment contains one hit record plus related trivia. Off-the-air department: KWIP-1460 Dallas OR. Jim Channel (ex-announcer at WMET and WWMM in Chicago) has started a rating service designed to measure in-car listening. Drivers are polled at busy intersections and in mall parking lots.

Sources: Al Quaglieri, Albany NY; Ernie Cooper, Provincetown MA; Jerry Starr, Younstown OH; Steve Francis, Alcoa TN; Ed Ryan, Seattle WA; George Greene, Akron OH; Rich Harrison, New York NY; Karl Jeter, Decatur GA; Mike Stonebridge, Fox Creek AB; CBS Press Releases and Broadcasting.

GOODIES FROM THE FACTORY:

Yesiree folks, Phil Bytheway has an ample supply of publications and other neat stuff for sale from the IRCA Goody Factory, including:
• IRCA Technical Guides. 100 pages of fascinating information on antennas,

- receivers, and other apparatus. Only \$4.50 to members, \$5 nonmembers.
- IRCA Foreign Logs. Volume 8 is available for \$4.50 to members, \$5.00 to nonmembers; it has a ton of information on foreign BCB stations.
- editions are also available, write for details.

 IRCA Almanacs. Well, actually he doesn't have them yet. They're still at the printer. But by the time he gets around to your order, he'll probably have a few hundred. \$5.50 to members, \$6.50 to nonmembers.
- Reprints: a zillion or two different articles are available as reprints. For a list, send an SASE to P.O. Box 17088, Seattle 98107.

1981 FREQUENCY CHECK LIST

All times are in Eastern Local Time, except checks with underlined times. In those cases, the check is run on standard time throughout the year.

FIRST M	TACTOR				0045-0055	@WRAW	1340	PA	${f T}$
0000-0015	*WELI	960	CT	T	0100-0115	₩KGIR	960	MO	${f T}$
0110-0115	≯KEDD	1550	KS	T		®#WPMH	1010	VA	T
0110-0120	KQNK	1530	KS	Te	1	KCLU	1590	MO	T
0130-0145	≈KFSA	950	AR	T	0430-0445	@WBOW	1230	IN	Τw
0200-0215	≈KFGQ	1260	IA	M	0445-0500	@WMOR	1330	KY	T
0200-0215	@KIKO	1340	AZ	T	0445-0500	@WSVL	1520	IN	Tw
0215-0230	@KCUZ	1490	AZ	T	0500-0515	@WBOW	1230	IN	Ts T
0225-0235	≈KKAA	1560	SD	T	0515-0530	@WSWV	1570	VA IN	Ts
0245-0300	≉KGHL	790	MT	T	0530-0545	@WSVL @WKAY	1520	KY	T
0300-0315	⋘KQ IK	1230	OR	TC	05145-0555	@#WHIC	1490 1520	KY	Ť
	©≍KMC L	1240	\mathbf{I}	TC	0615-0630	KXJK	950	AR	Ť
0315-0330	∰KVAC	1490	WA.	TC	w - wint			\$44.	••
0615-0630	KIUN	1400	XI	T	s - summ				
e ~ MM c	losest to	o the .	10th		D Dumi	- 2101301			
FIRST T	UESDAY				FIRST S				
0000-0015	SWIET	1420	GA	\mathbf{T}	0000-0015	WSBS	860	MA	T
0000	WHGR	1290	ΜI	\mathbf{T}	0115-0130	KNLV	1060	NE	T
0001-0020	@¤WARD	1540	PA	T	0200-0215	@KZUL	1380	ΑZ	T
0020-0030	@≈WAYC	1600	PA	T	0205-0215	KOAL	1230	UT AZ	$_{ m T}^{ m T}$
0030-0040	@WPCE	1400	VA	T	0208-0220	@KSUN @KYCA	1230	AZ	Ť
0030-0045	WBIS	1/1/10	CT	$\mathrm{T} t$	0210-0225 0215-0230	©≈KPGE	1490 1340	AZ	Ť
0100-0110	@swvam	1430	PA	T	0215-0230	*KBTA	1340	AR	Ť
0200-0215	@≍KRRR	1360	NM	T	0530-0545	@WF JT	1590	KY	T
0200-0215	@∷KINO	1230	AZ	T	0))0-0)4)	@WFSR	1470	KY	Ť
0215-0230	@≭KDAP	1450	AZ	T		≈WDDT	1420	VA.	Ī
0400-0415	@≈KXIV	1450	AZ	T	0545-0600	@#!VKY	1270	KY	T
0445-0500	@WSFC	1240	KY	T	0,4,5	@WDOC	1310	KY	T
0530-0540	≥#WNKY	1480	KY	T T		**KMIS	1050	MO	\mathbf{T}
0530-0545	@WEZJ	17H0	KY	T T	0550-0600	WKSK	580	NC	\mathbf{T}
0545-0600	@WKCB	1540	KY KY	T		73775 A 37			
2 1901 2 1999	@SWBGN	1340			FIRST SU 0001-0015	±WEVA	860	VA	T
f - four m	inute ch	our du	T TY46	•	0100-0115	KCII	1380	IA	Ť
this p	eriod.				0605-0615	KLTI	1560	MO	Ť
FTRST V	EDNESDAY	•			0009-0019	11	טטעב		_
0000-0030	₩MPL	920	ΜI	${f T}$	SECOND L	MACHO			
0000 5	₩JAZ	960	GA	T	0045-0100	₩VHHO	1320	ИY	Tb
0010-0030	WVMG	1440	GA	T	0110-0120	≈KQNK	1530	KS	TMd
0130-0145	⇒KANE	1240	LA	T	0115-0130	≉KVSH	940	NE	T
0150-0200	KNET	1450	TX	T		WCAZ	990	${ t IL}$	${f T}$
0215-0230	≈WFLI	1070	TN	М	0200-0215	48A IXX	1600	MA	Ta
0330-0345	≈ WMFC	1360	AL	t	0210-0220	KLMX	1450	NM	T
0545-0600	@nslk	1600	KY	T T	0210-0225	*KEXO	1230	CO	T
- ,-	@WMTL	1580	ΚY	T	0215-0230	WFHG	980	VA	T
FIRST I	HURSDAY				0230-0245	**KCLV	1240	NM	T
0100-0115	#WC PM	1280	КY	${f T}$	0240-0250	≃KBMY	1240	MT	T T
0145-0200	WARI	1480	AL	t	0320-0325	×WGGO	1590	NY MT	T
0200-0215	≭KBIX	1490	OK	T	0345-0400	KPRK	1340 1560	IN	т%
0315-0330	WBIP	1400	MS	${f T}$	0145-0500	@wume @wnbs	1340	KY	T%
0545-0600	WIRLV	1.140	KY	T	0515-0530	wand3 ≈KRGI	1430	NE	T
	@wlbq	1570	KΥ	${f T}$	0530-0545	KZNG	1340	AR	Ť
					0545-0600	WPRS	11110	IL	T T
FIRST F			754	m	0615-0630 a - 1 min		ging a		-
0000-0015	@:WHBG	1360	VA VA	T T		period	***********	0	
	®÷₩BTX	1470	FL	T	b - MM in	r same w	eek as	15 t	h
0015-0025	WFOY	1240 1240	PA	Ť	d - MM c	Losest t	o the	10th	1
0015-0030									
0017 007	@VRTA				4 _ MM s1	ter 2nd	Sunda	y	
0017 0070	₩WRBN	1600	GA	Ť	% - MM at	ter 2nd	Sunda	y	

SECOND					z - 1 min. check during	
0000-0010	WBIS	1440	CT	T	this period.	
0000-0015 0005-0020	@≈wraa @≈wsnj	1330	VA NJ	T T	b - MM in same week as 15th	
0030-0040	@WC VA	1770	VA	Ť	x - reported both times % - Mon. after 2nd Sunday	
	WMLB	1550	CT	T	p = molie al cer zild builday	
0035-0045	WHCC	1400	NC	T	THIRD TUESDAY	
0100-0115	@WREL	1450	V.A.	T	0000-0015 @WSIG 790 VA T	
0200-0215	*KTYN KSNO	1430 1260	ND	T T	0015-0030 @WAHT 1510 PA T	
0740-0750	DHO	1200	UU	1	0045-0100 @#WOHN 1440 VA T	
SECOND '	WEDNESDA	Y			SWHOL 1600 PA T	
0115-0130	WSUH	1420	MS	T	0100-0115 **KOLY 1300 SD T	
0145-0200	₩HUB	1400	TN	t	0110-0125 KIRS 1360 MO T 0115-0130 WVNA 1590 AL TM	
	WMBC	11100	MS		WRAK 1400 PA TO	,
0215-0230	≈WFLI WATM	1070 1590	TN AL	M	0125-0140 *KBRX 1350 NE T	•
0345-0350	WMOC	1450	TN	t	0200-0215 KNFT 950 NM T	
0500-0515	WAMI	860	ĀL	ŧ	0615-0630 *KYDE 1590 AR T	
0600-0615	KTUI	1560	MO	T	TARREST TO STANK TO S	
-					THIRD WEDNESDAY	
SECOND	THURSDAY				0015-0025 WNBZ 1240 NY T 0200-0215 KOSC 1510 MO T	
0130-0145	*KAYS	1400	KS	\mathbf{T}	0215-0230 *WFLI 1070 TN M	
01145-0200	¥KMA V	1520	ND	T	0230-0245 *KKIT 1340 NM T	
0210-0225	KRAD	1590	MN	T	0300-0315 WFIX 1450 AL t	
0300-0315	WBHB	1240	GĄ	t		
SECOND 1	FRIDAY				THIRD THURSDAY	
0005-0010	WSNG	610	CT	T	0100-0115 WJZM 1400 TN t KNDY 1570 KS Tx	
0315-0330	WAJF	功60	AL	t	0100-0120 WCPC 940 MS t	
					0200-0215 WHII 1570 MS T	
0000-0015	SATURDAY WNTY		CT	T	0215-0230 KBRR 1230 CO T	
0000-0015	VIXW:	990 1450	ME	T	z - 1 min. check during	
0000-0000	@WHLN	1110	KY	T#	this period.	
	@WEKY	1340	KY	T#	murray and TibAY	
0030-0045	@vir vk	1f60	ΚY	T#	THIRD FRIDAY 0000-0015 WRDI 1580 NJ T	
0045-0100	@WKX.O	1500	KΥ	T#	0035-0045 @WKBO 1230 PA T	
0100-0115	@WKCT	930	KY	T# T	00115-0055 @NJUN 1220 PA T	
0130-0145	≄KNLV KJEF	1060 1290	NE LA	Ť	0045-0100 GWKDH 1430 VA T	
0200-0215	*KDG0	1240	CO	Î	0100-0110 @WELK 1400 VA T	
0215-0230	#KA HL	1410	NE	\mathbf{T}	0100-0115 *WBBK 1260 GA t	
0230-0245	KPAG	1400	CO	\mathbf{T}	0117-0170	
# - Sat.	after 2	nd Fri	day		0130-0145 =WKSJ 1270 AL t 0200-0215 =KGAK 1330 NM T	
SECOND S	VACINIE	•			0215-0230 *KRTN 1490 NM T	
0530-0545	@WLCK	1250	ΚY	T	· · · · · · · · · · · · · · · · · · ·	
0545-0600	@WMOV	1360	WV	T	THIRD SATURDAY	!
		-			0000=0000	
THIRD MO		-100		m	0000-0030 @WERY 1340 AT 1# 0030-0045 @WRVK 1460 KY T#	
0000-0005	@WUSS	1490	NJ	$_{ m Tz}$	0045-0100 @WKXO 1500 KY T#	!
0001-0010 0045-0100	@WRWH ≈WHHO	1350 1320	GA NY	$T_{\mathbf{b}}$	0100-0115 @MKCT 930 KY T#	!
0100-0115	KEDD	1550	KS	T	0135-0150 *KCNI 1280 NE T	
0200 022	KFMJ	1050	OK	\mathbf{T}		
	WSLV	1110	TN	M	# - Sat. after 2nd Friday	
	KXEO	1340	MO	T	FOURTH MONDAY	
0115-0130	WWNS	1240	GA.	TC	0001-0010 @WCON 1450 GA T	
0130-0145 0200-0215	WAYX WMNZ	1230 1050	ga ga	t N	0015-0025 WATA 1450 NC T	
0210-0235	WCDT	1340	TN	Tx		
0215-0230	WXRS	1590	GA	M	Grond 1400 nj t	
0230-0240	KIMM	1150	SD	T	ONAN COLE CHARTER 100 PA T	
001 7 0000	KSNO	1260	CO	TQ1	0030-0045 ©×WFEC 1400 РА Т @VTON 1240 VA Т	
0245-0300	*KXPO WCDT	1340 1340	ND TN	T Tx	0045-0100 @#GOE 1590 VA M	
0300-0315	*KGCX	7,80	MT	T	0100-0115 *KCJB 910 ND T	
0330-0345 0445-0500	@WUME	1560	IN	T%	0105-0120 *KROX 1260 MN T	
0515-0530	@WNBS	1340	KY	1%	0110-0120 *KOZA 1230 TX T	
0530-0545	*KMUS	1380	ΟK	T		
0630-0645	WOKZ	1570	IL	T		5



Radio KGAY ... "Home of the Country Gentleman

0115-0130 0125-0140 0130-0140 0130-0145 0145-0200 0200-0215 0230-0240	#KPDN WHPI @#WMBT WCVS @#WBCB KICK @#WVFC	1340 1340 1530 1450 1490 1340 1530	TX IL PA IL PA MO PA	T TL T TL
0245-0300	≯KGUC	1490	CO	T
0415-0430	@NILK	980	PA	0
0525-0540	@nanv	970	AV	${f T}$
0540-0555	@WPED	8io	VA.	${f T}$
0545-0600	@WYNS	1150	PA	\mathbf{T}
0)4)-0000	@NJJZ	1460	NJ	0
0615-0630	KGFX	1060	SD	0
FOURTH	TUESDAY			
0000-0010	@#WKEN	1600	DE	${f T}$
0030-0040	@#WCHE	1520	PA	TM
0100-0115	#WFTR	1450	VA	T
0230-0245	KASL	1240	WY	${f T}$
0645-0700	KPSO	1260	TX	T
0047 0100				

FOURTH WEDNESDAY 1540 *WSMI IL 0100-0115 0130-0145 WBFN 1500 MS T MLSIW 1270 MS t 0200-0215 TNM *WFLI 1070 0215-0230 KKIT 0بل31 Ta 0230-0245 a - 3rd or 4th Wed.

FOURTH THURSDAY 1510 NJ TM**WRAN** 0015-0025 ٥ 610 VA @WHPL 0030-0040 Т 1450 VA WFTR 0100-0115 FOURTH FRIDAY NY 0000-0005 WICY 1490 T OK 0100-0115 1350 *KTIQ 1450 920 OK T 0145-0200 KS IW t WROX

FOURTH SATURDAY TL WY KIML 1270 0215-0230 $\mathbf{U}\mathbf{T}$ **≭KOAL** 1230 0300-0315

KBOW

0440-0450

MT T

FOURTH SUNDAY OK T KWON 1400 0115-0130

KEY TO SYMBOLS:

@ - Regular check per monitoring service

- Regular check per consistant reception and/or station

T - Station checks with Tone

t - Station checks with dial tone M - Station checks with Music

0 - Station checks with open carrier

Q - Quarterly checks (every 3 mos.) Q1 - 1, 4, 7, 10 months only. Q2 - 2, 5, 8, 11 months only. Q3 - 3, 6, 9, 12 months only.

L - check made during last week of month.

C - Station IDs in Morse Code

Other symbols defined in the list.

ACKNOWLEDGEMENTS:

Once again several monitoring companies were kind enough to supply their schedule of regular checks. In addition, special thanks go to Dave Schmidt, Ernie Cooper, C.A.D.X., and Konstantine Rychalsky who supplied information on a number of checks. Other information was gathered from DXN and DXM.

If sufficent update material is received, an updater will appear in late Spring. Send all new information (additions, deletions, changes, etc.) to -

> Joseph Fela 150 Robert Place So. Plainfield, New Jersey 07080

KTIP RADIO • P.O. Box 145



Porterville California 93257



P.O. BOX 1150 - PEACE RIVER, ALBERTA

CENTRAL DX ROUNDUP

Robert Kramer 4639 N. Albany Chicago, IL 60625

and in the international parameter and the international parameter and international parameter and internationa UniDed, Special, Changes, et. al. 12/15 0420-0426, weak U/KOA W/EZL mx. RG-IL 12/15 0131-0204 W/TT, no ID's, poor U/KJIA. RG-IL 850 UnIDed 950 UnIDed 1580 UnIDed 12/15 0345-59, very weak U/KNIX W/soft rock, CM ancr. RG-IL All da Rest 730 DAUPHIN, 12/11 0104 W/S/Off mostly being killed by XEX. Signed off W/ CKDM MB "My Country Tis of Thee". BEM-OK
SARASOTA, W/T40 mx & ID 12/7 0225 U/WKY. Good sig, little QFM. BEM-OK 930 WKXY 1110 WTIS TAMPA, 12/28 0716 good W/jingle then S/On. RK-IL 1130 KLEY WELLINGTON, 12/5 0900 W/ID U/KWKH, ment. FM outlet. BEM-OK 1290 WIMC FLOCAIA, 12/23 05592 good W/S/On, Mutual Nx. RK-IL DGUGLAS, 12/23 0700 poor W/ID, NBC Nx. RK-IL

BLACKSHEAR, 12/23 0627 good W/local spot. Was one of my most wanted. RK-IL

EL RENO, 12/9 0755 W/ad for lcl HS football game. IDed as "The sports stn". 1310 WOKA GA 1350 WBSG GA 1460 KCAN OK Fair sig W/QRM from other UnIDed stns. BEM-OK 1490 KOKC OK GUTHERIE, 12/19 1100 W/T40 mx & ID by YL O/U semi-local KBIX. Fair sig// 1500 CKAY BC DUNCAN, W/good sig O/UnIDed SS 12/8 0200. IDed as the Voice of the Kowetchen (sp?) Valley. No KSTP anywhere. I thought KSTP was NSP. BEM-OK TOWNSON, 12/15 0537 weak U/CKIM W/IDs, rel mx & lcl psa. RG-IL CLEVELAND, 12/15 0600, extremely weak W/S/On ann. & SSB. RG-IL COUMBUS, 12/15 0505-0523 poor U/KNIX W/S/On, C&W rel mx & several IDs. RG SWAINSEORO, 12/23 0634 fair W/SID. RK-IL 1570 WOTW MDWCLE ΨN 1580 WCIS GA 1590 WXRS GA 1600 WOKB WINTER GARDEN, 12/26 0600 poor U/line noise W/S/On. RK-IL KFMJ OK $\underline{\text{TUISA}}$, 12/15 0104-0115 $\underline{\text{good W/TT \& IDs}}$, "This is KFMJ Tulsa 10-50 ke with 1050 equipment tests." RG-IL RG.... Rob Gerardi 1418 N. Lincoln Apt. D Benton, IL 62812 (TRF, IRCA loop) RK.... Yeeeeeeeee oldddddddd editorrrrrrrrr (Hq-129X, HQ-100C, 2 spiral loops, LW, line noise) BEM... Bruce E. McFadden 4730 S. Madison Ave. Tulsa, OK 74105 (HQ-129-X, LW) RK's Progress Report Last Week This Week # New To Go Heard 2855 2860 140 QS Led 1900 100

Can't figure out what the post office's doing to CDXR. They've been mailed in plenty of time to get to Seattle. But then it took them 5 days to deliver the CADX bulletin across town (while members in Gary & Hammond had it the next day).

Galva DX Roundup

The following is a resume of Ding from Galva, Iowa (Ida County-NW portion of state) from December 12-24, 1980. Conditions were fair to good throughout. Relatively normal reception noted December 12-17 followed by what was probably a slight to moderate auroral period December 18-24 that resulted in reception favoring the Gulf Coast area. 326 stations were noted during this period with many many more that I chased but failed to ID. Also many Spanish speaking stations noted during the December 18-24 period, especially on the low end of the band, that were not identified. The following stations were logged...Don Kaskey

KWMT IA Fort Dodge..12/12 1405 w/relig. discussion. Daytime regular. Toud KNOE LA Monroe..12/21 0239 alone w/ID & into C&W mx. Fair/good signal. KNMX NM Las Vegas..12/23 very loud w/SS prog. 1831-1840. Nx w/local spots in both SS & EE w/mentions of Las Vegas. Nice signal.

CBK SK Regina..12/18 o/u AFWA 0017 w/weird CBC mx program. Evening reg. XEWA MX S.L.P..12/18 0017 mixing w/CBK w/Mexican style mx. Evening reg. (Continued on page 9)

Nancy Hardy 2301 Pacific Avenue Aberdeen, WA 98520

WESTERN DX ROUNDUP

Phone for hot WDXR tips: (206)532-6827 till 10:30pm(PLT)--no collect calls DEADLINES: Thursdays 1/15, 1/22, 1/29, 2/5; Wed. 2/11; Thurs. 2/19, 2/26

All times are Eastern Local

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REPORTERS FOR THIS ISSUE:
(WGE) W. George Elliott-544 Christleton Ave.-Kelowna, BC V1Y 5J2
                 FRG-7000, longwire
(WJH) Bill Harms-DX'ing in Provo Canyon near Deer Ck. Reservoir. UT
                 FRG-7, 1800' ESE Beverage
(WJH-RC) DX'ing at Rock Canyon w/FRG-7, 1000' Beverage (MTL) Mark Lewis-333 N. Rengstorff #11-Mtn. View, CA 94043
                 GE Superadio, 3' loop
        Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
(RW)
550 KRAI CO, Craig 12/19 0700 s/on w/inst. anthem, then OM anner. ment.
                 freq., powers, etc. Almost even w/KMVI, both these catches were
                 recorded on an automatic timer while I slept! (MTL-CA)
                HI, Wailuku 12/19 0651 xlnt, wiping out everything else on 550, w/OM annor. & logo, "A total musical spectrum, everyday on KMVI." Legal ID 0655, and a PSA for Greenpeace. (MTL-CA) OR, Ashland Su 12/21 1937 ID into song. Good, w/KFXD. (WJH-RC) NY, New York Sa 12/27 0327 non-stop mx. Not new here, but not hrd
         KMVI
  580
         KCMX
 660
        WNBC
                 in 6 years. Nil to good. (WJH-UT)

TX, Dallas 12/27 Sa 0737 finally ID'ed w/relig. program. Good,
         KSKY
                 but XEACB QRM. (WJH-UT)
  680 (KNBR) CA, San Francisco 12/18 0400-? noted totally off during these
                 periods. XETRA-690 also off on normal Fri. morn SP 12/19, leaving
                 690 wide open. Only XELG on 680. (RW-CA)
                 HI, Honolulu 12/19 0530 poor on peak o/newie CMBC w/rr, clear ID w/ment. of "...on KKUA." Another ID as "kay-koo-ah." XETRA off. OK, Durant MM 12/22 0758 a big surprise w/lite inst. / (RJ)
  690
         KKUA
  750
         KSEO
                 Xmas mx & an ID on the hour. Weak-fair and faded up when KMMJ
                  faded down on the hour. A decent catch. (WJH-RC)
                 OR, Portland 12/19 0401 AN now, this was 1st night noted AN w/ID "on KXL and KXL-FM, Portland" into nx. Who let them go AN? (The FCC maybe? Hi.-NH) In KCBS null. (RW-CA)
         KXL
                 HI, Honolulu 12/22 0549 fair w/promo for art show by Honolulu
  760
         KGU
                  Academy of Arts. Fair w/KFMB off. (MTL-CA)
                 NE, Norfolk Sa 12/27 0833 local ad, wx, & ID. Excellent pushing
. 780
         WJAG
                  KCRL out of the way. (WJH-UT)
                 OK, Stillwater Sa 12/27 0732 Mutual nx, PSA for a Handicap Fund, ad for an insurance company, TD into a song. Fair w/KCRL QRM.

NY, New York Sa 12/27 0400-0411 best reception ever / (WJH-UT)
of this stn--CBS nx, local wx, & nx. (WJH-UT)
KS, Garden City Sa 12/27 0905 Ai nx, local spots & ABC sports.
         KSPI
  880
         WCBS
 1050
         KBUF
                  Fair-good. Easier than I thought it would be. (WJH-UT)
OK, Lawton Sa 12/27 0723 spot for a New Year's Eve barn dance, &
         KCCO
                  a promo for a special program in the afternoon. ID into a C&W
                  song. The anner, was doing a good job in portraying a small town.
                  Good, no QRM! (WJH-UT)
                  OR, Springfield-Eugene Su 12/21 1930 s/off good but XED was try-
         KORE
                  Ing to push them out fo the way. (WJH-RC)

KS, Wichita Sa 12/27 0854 local ads, SID & local nx. lood o/KNX.

TX, Plainview Sa 12/27 0846 local ads, ID & C&W song. / (WJH-UT)

Unexpectedly strong. No QRM. "Kickin" slogan. (WJH-UT)
 1070
         KFDI
 1090
         KKYN
                  CA, Pasadena 12/22 0447 noted w/TT o/KFAB. (RW-CA)
 1110 *KRLA*
                  MO, Kansas City Sa 12/27 0909 local nx, and ID. Mixing w/GY-like
 1190
         KAYQ
                  QRM. (WJH-UT)
                  OR, Salem Su 12/21 1927 "Revival Time" program into s/off. Fair,
 1220
         KCCS
                  w/no QRM. (WJH-RC)
                  CA, San Bernardino MM 12/22 0659 nx for San Bernardino and ID.
 1240
         KDIG
                  Dominating channel. (WJH-RC)
                  CA, San Francisco 12/22 0419 noted w/OC, TT. (RW-CA)
TX, San Angelo Sa 12/27 0710 (Brownfield) Farm nx, ID, into
 1260 *KYA*
         KIXY
                  C&W (?) song (C&W doesn't fit format in NRC Log). Fair but lotsa
                  QRM. (WJH-UT)
                  KS, Pratt Sa 12/27 0745 local wx, ad for an RV business, ID, and
 1290
        KWLS
                  info for hunters. Good but mucho QRM. (WJH-UT)
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\overline{\text{TX}}, Ft. Worth Sa 12/27 0620 wx for all of TX & then just for Ft. Worth. ID & more nx. Good, but KRUX, etc trying to push
1360
            KXOL
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- them out of the way. (WJH-UT)

 TX, Brownwood Sa 12/27 0611 wx for Brownwood & vicinity, ID, ad for a local business, into a song. (WJH-UT) 1380 KBWD
- BC, Nelson 12/17 1930-1934 fair w/QRM. Short nx & sports read by 1390 CKKC male then ID at end "...It's ...degrees celsius at C-K-K-C, Nelson." New. (WGE-BC)
 OR. Portland 12/17 1828 fair/good w/CFUN. Local spots for stereo
- 1410 KPAM shop having a Xmas sale. ID in spot as "... This sale is being made available by K-P-A-M, AM 14 and Sanyo." Into Xmas hymn KRIG
 - KYNG
- made available by K-P-A-W, AW 14 and Sanyo." Into Xmas hymn before dominating freq. New. (WGE-BC) (They are now all relig.-NH) TX. Odessa Sa 12/27 0607 ID as "You can hear more music right here on KRIG" into song. Good o/CFUN, etc. (WJH-UT) OR, Coos Bay 12/17 1856 fair o/KUJ, w/Anne Murray's "Snowbird" followed by ID by male "This is King: K-Y-N-G, Coos Bay with relaxing and refreshing music." Into local spots. New. (WGE-BC) OR. Salam 12/17 1900 good w/OPM. Lingle w/formle yearlights of 1420
- OR, Salem 12/17 1900 good w/QRM. Jingle w/female vocalists at top of hour singing "K-J-A-Y, Salem." Into nx w/female & Paul Harvey in at 1902. New. Stn #200! (WGE-BC)

 ID, Montpelier Sa 12/27 0936 ID into farm nx. Dominating 1430 KGAY
- 1450 KVSI channel. (WJH-UT) (WJH-UT) KRZY
- $\frac{NM}{CO}$, Albuquerque 12/27 0543 ID into C&W song momentarily o/all. $\frac{CO}{CO}$, Estes Park Sa 12/27 0930 ID into local nx. Good but much 1470 KSIR QRM. (WJH-UT)
 - OR, Reedsport Th 12/18 1906 faded up w/TC & ID. "It's 4:06 at KDUN KDUN." KXOA & Mexican QRM. (WJH-RC)
 - KCNY TX, San Marcos Sa 12/27 0632 ad for a furniture store in San
- Marcos & call given. All.in SS. (WJH-UT)

 WA, Vancouver Th 12/18 0231 "Caro Radio" into the song by Queen
 "Another One Bites the Dust." Fair-good but w/KYOS QRM. (WJH-RC) 1480 KARO CA, Willows Sa 12/27 1001 s/on, nx by a local business. Strong, 1560 KIQS
- no QRM. (WJH-UT) *KGHO* WA, Hoquiam 12/22 0444 good w/FM simulcast ET in KPMC null. (RW)
- UNID's: 1190 12/22 0531 w/KEX off, u/KEZY, w/syndicated "Powerline" pgm.(MTL-CA)
- Looks like everyone has been too busy over the holidays to DX. things will pick up next week! O
- Galva DX Roundup. Continued from page 7.
- KS Salina..12/12 1409 w/C&W mx in KFYR null. Daytime reg u/KFYR. MO St. Louis..12/18 0025-30 Mutual BS prog. 2 IDs 0030. PSA.o/u Cuban ND Bismarck..12/12 1406. time & ID 1408. Daytime dominant. 550 KSD KFYR
 - KTSA TX San Antonio..12/18 0013 atop w/rock mx & ID. Next 6 days was dominant on frequency in evenings & early a.m.
 - CMAN CUBA..Pinar Del Rio..12/18 0018-21 w/Latin mx. ID 0021 'R. Habana WI Wadsau. Atopisre6015 WyID thru KTSA. Didn't stay around long. WSAU
- 560 WIND IL Chicago...12/14 w/relig. promo, local spots, ID o/nulled KWTO 2147-251502150.
 - KWTO MO Springfield..12/14 w/C&W mx atop freq 2150. Dominant every p.m. KLVI TX Beaumont..12/22 0131 w/ID u/loud KWTO.
- MS Biloxi..12/22 Ol26 w/local opot during relig. prog. u/WNAX.TT. ID Ol29 w/Christmas mx thereafter. 570 INVV
- WNAX SD Yankton..12/12 1410 w/HS BKB game. Dominant both day and night.
- 580 KSAC KS Manhattan..12/12 w/reg nx. Mucho WOW splat. 1413-1416. KS Topeka..12/15 w/local spots 1145 'radio 58'. Only fair day or night but WNAX/WOW combined splat prevents much DX on this freq. WIBW
- 590 WOW NE Omaha..12/12 1417 w/rock. NSPer dominant all times. Couldn't null.
- 600 TMW IA Cedar Rapids..12/12 1418 w/local spots & PSA. Good but nullable.
- TX Tyler..12/21 atop WMT 0235 w ID & pop mx. South good 12/21. CUBA..12/15 0020-25 nx in EE o/nulled WMT. Good signal. KTBB CM--
- 610 WDAF MO Kansas City..12/12 1419 w/C&W mx. In day or night. Hrd QRM in their null but never IDed any.
- 620 KMNS IA Sioux City..12/12 1420 pop mx w/C&W sound. Seems to run AN now. Solid during day but seldom atop at night. TN Knoxville..12/15 0030 w/'Roadline'. ID then rock mx o/QRM.
 - WRJZ
 - KWFT TX Wichita Falls..12/18 0048 w/ID thru mush. Believe w/rock mx. In WTMJ null.
 - UMTW WI Milwaukee..12/18 0044-47 w/MoR mx & local spots. ID 0047. CKCK SK Regina..12/18 0051 w/ID thru QRM w/rock mx in WTMJ null.

- KHOW CO Denver..12/15 0025-0036 w/local info prog. o/weak QRM. This freq. 630 was dead in the day & nearly dead at night. Very weak signals.
- CA Los Angles..12/15 0037 o/nulled Cuban. Pop mx,local nx & spts. IA Ames..12/12 1422 w/NPR prog. Strong days. s/off 1745. CUBA Habana..12/15 0037-0045 o/nulled KFI. Mucho talk in SS. 640 KFI IOW CM**
- WSM TN Nashville...12/16 2129 w/local spots & news. Strong, naturally. 650
- NE Omaha..12/12 1423 w/farm & mkt rpts then sports. Good. S/off 1800. NY N.Y.C..12/18 0005 good in null of XE. Rock mx.ID 0006 w N b c'. KCRO 660 WNBC SS dominant evenings. Didn't ID but presumed to be XERPM.
- 670 QAMW IL Chicago..12/12 1423 spot for Motorcraft batteries & ID. Good sig.
- CA San Francisco..12/18 0002 in KFEQ null w/Warriors-Portland BKB. M0 St. Josephs..12/12 1424 w/C&W mx. Dominates day & night. 680 KNBR KFEQ
- SD Vermillion..12/12 1425 w/classical mx. Strong days. s/off 1800. 690 KUSD QU Montreal..12/16 2130 w/FF song & program. Very loud. CBF XETRA MX Tijuana..12/21 0222-0226 w/rock mx & 'Mighty 690' ID.u/SS stn.
 UnID 12/24 1828-30 w/local spots & C&W mx. Gave ID but couldn't read. Then into Christmas music for next several hours. Prob KHEY...
- 700 MTM OH Cincinnati..12/15 0049 w/local wx. Good nights.
- MO Kansas City..12/12 1425 w/rock mx. Dominant day & night.
 NY MKHENEKINGYXN.Y.C. 12/15 0050-58 w/talk prog o/nulled WHB etal. 710 WHB WOR Gave ID 0058.
- IL Chicago..12/12 1426 w/MoR mx. Had mucho trouble nites from SS stn. 720 WGN
- MN Worthington..12/12 1426 w/local spots & community rpt. Strong. MB Dauphin..12/15 0101-0104 w/nx & local spots u/XEX. MX Mexico City..12/17 2358 solid atop w/rock mx. KWOA 730 CKDM XEX
- IA Oskaloosa..12/12 fair sigs w/polka mx 1427. Daytime regular. OK Tulsa..12/19 w/spts nx o/QRM 1823-26 then wx. 740 KBOE
 - KRMG
- CBL ON Toronto..12/15 0104 w/Ganadian spts. Dominant most evenings.
- GA Atlanta..12/16 2133 W/Atl-Sea BKB. Had lots of SS QRM nights. NE Grand Island..12/12 1429 w/EZL mx. Weak. ID 1430. Much poorer sigs w/10kw D-3 than old 1kw D-1. Obviously not much going east. WSB 750 KMMJ
- 760 WJR MI Detroit..12/16 2134 w/Hockey game Edmonton-Detroit. Had SS QRM.
- 770 KUOM MN Minneapolis..12/15 1155-1200 w/local prog. ID 1200. Good sig. Didn't get up early enuf to hear WCAL when they were on. NM Albuquerque. 12/17 2351 w/MoR mx & ID o/WABC. KOB NY N.Y.C..12/17 2351 u/KOB w/rock mx(good in KOB's null).ID 2355 & nx WABC
- 780 WBBM IL Chicago..12/12 1430 weak u/WJAG. Strong nights w/SS QRM. NE Norfolk..12/12 1430 w/ID local spots. Minor WBBM QRM. WJAG
- KY Louisville..12/18 0109 w/rock mx,ID, spts promo, in WEAQ null. MI Saginaw..12/15 nx&wx to 0109 o/u nulled QRM. ID 0109 then MYL mx. ND Fargo..12/12 1431 w/ND nx & G&W mx. Minor QRM noted (WEAQ-KXXX)? 790 WAKY WSGW KFGO Fair days but dissapears nights.
 - TN Memphis..12/21 in KFYO null w/ID at 0219 then C&W mx.
 TX Lubbock..12/21 solid at 0218 w/ID then Christmas carols.
 WI Eau Claire..12/15 1830-32 w/rock mx. Solid atop w/ID & local spts. WMC
 - KFYO
 - WEAQ
- KQAD MN Luverne..12/12 1433 w/farm-mkt news. Solid sig.s/off 1745. CKLW ON Windsor..12/17 2343 w/rock mx, time, ID u/strong XEROK. XEROK MX C.Juarez..12/18 0110 w/rock mx,ID & prog in EE. Well atop CKLW. 800
- KCMO MO Kansas City..12/12 1434 w/world news. Dominant day & night. NY Schemectady..12/17 2337 w/'Open Line' tele-talk show.ID. Good 810 WGY in KCMO's null.
- 820 WBAP TX Fort Worth..12/16 2136 w/SA-Dallas BKB game. Solid nights.
- 830 WCCO MN Minneapolis..12/12 1434 w/interview w/local celeb.Solid day-night
- 840 WHAS KY Louisville..12/18 2326 w/local snots. Sig weaker than expected.
- CO Denver..12/16 2138 w/KC-Denver BKB. Good nights w/some SS QRM. 850 KOA KLEU IA Waterloo..12/12 1435 w/Christmas mx,local wx. Fair days.S/off 1730
- KOAM 860 KS Pittsburg..12/24 1701-1710 w/NBC nx, good in KNUJ null, then local sports & wx. Time 1715 and into C&W mx.
 MN New Ulm..12/12 1436 w/local spots & pop mx. Good sig daytimes.
 ON Toronto..12/15 1823 w/talk in FF. Atop. Usually dominates nights. KNUJ
- CJBC LA New Orleans..12/17 program of BFL mx. Strong nights. (Good catch.bp) 870 WWL

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NE Lexington..1437 w/regional & state wx. Fair days. Vy poor nights.
880
     KRVN
           NY N.Y.C..topping free 12/15 0113 w/local spots. Decent signal.
     WCBS
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- IL Chicago..12/16 2141 w/rock mx. Good nights. Not heard daytime. 890 WLS
- MN Minneapolis..12/18 1600-1605 noted w/nx & local wx weak u/KJSK. 900 KTIS Gave ID at 1605. KJSK
 - NE Columbus..12/12 1439 w/local prog. Good sig days. S/off 1800. SK Prince Albert..12/18 0105 w/MoR mx, time & ID 0118 in XEW null. MX Mexico City..12/16 2142 w/SS prog. ID 2143 in SS. CKBI XEW
- 910 KLCN
- AR Blytheville..12/12 1715 atop w/local spts & pop mx.
 CO Denver..12/16 2142 w/time,ID & christmas mx in KGLC mull.
 IA lowa City..12/12 1443 w/local interview prog. Fair days but usually u/KPOF-KGLC nights. KPOF WSUI
- MS Meridian..12/21 0000-0009 w/Miss St-Fresno St BKB atop QRM. WOKK Local spots 0009. Solid sig at 0210 w/wx & ID 0211. null.
- OK Miami..12/16 2143 w/rock & C&W mx. ID 'KGLC & KORN-FM'. In KPOF KGLC 920 WGST
- GA Atlanta..12/17 2318 w/local spots & time & ID.Quick spts update. IA Shenandoah..12/12 1444 w/christmas mx.Good days,fair nights. MN Faribault..12/12 1444 w/polka mx u/nulled KYFR. Not hrd nights. TX Odessa..12/21 up for ID 0213 thru GRM. Then into GRW mx. KYFR KDHL
- KYXX
- MI Battle Creek..12/17 2331 w/local spots & good ID in WKYs null. WBCK 930 Came up thru hvy QRM. Tucky catch. MO Poplar Bluff..12/17 2330-2334 w/C&W mx, ID & local spot 2334.
 - KWOC MS Jackson..12/18 w/nx & local wx. ID 2120 atop frequency.
 - WSLI OK Oklahoma City..12/15 0250 w/rock mx.ID 0251 then F3A. Good nites. SD Aberdeen..12/12 1446 w/MoR mx. Weak sig daytime, gone at nights. WKY
- KSDN IA Des Moines..12/12 1447 w/rock mx.Dominates day-night but some SS 940 KIOA
- AR Forrest City..12/24 w/ID & time 1724 atop ORM w/rock mx. KXJK 950 KINN
 - CO Denver. 12/16 2145 atop w/ID. into rock mx.Often atop at nights. MO Jefferson City. 12/12 1711 w/pop mx, local spots & ID. Atop freq. SD Watertown. 12/12 1448 w/local spots & MoR mx.Fair days. O nights. TX Denison. 12/18 0121-0124 w/C&W mx. 0124 time & ID then local KLIK KWAT
 - KDSX promo in KINN null. Was atop freq most of time 12/18-24. MX ??..SS battling KDSX 12/19-24 1900-on. Often atop.?? UnID
- IA Shenandoah..12/12 1448 w/relig prog. Strong day & night. AB Calgary..12/18 0130-0133 w/nx,ID,wx. Fair sig. KMA s/off 0100. 960 KMA CFAC
- LA Alexandria..12/17 2259 w/local spots & ID atop XEJ etal. Often 970 KSYL atop in p.m. during next week. Hrd s/off but forgot what time. MN Austin..12/12 1449 w/MoR mx. Weak days & not heard at night.

 ND Fargo..12/21 w/NBC nx 02(0-0206 o/KSYL. Into Larry King show.

 MX C.Juarez..12/14 atop 2122 w/ads & ranchero mx. 'R. Mexicana' IDs.

 Usually atop free in evenings. KQAQ WDAY
- xejCA Los Angeles..12/21 popping atop w/ID 0200, temp 62 then into news. 980 KFWB
- MO Kansas City. 12/12 1708 w/rock mx, ID, Usually atop in evenings. KWBZ TN Nashville..12/20 2328 w/ID topping freq. Then BKB scores & ID. WSIX CKRM SK Regina..12/18 0135 w/MoR mx, ID then C&# mx. Strong stop freq.
- 990 KRK5 CO Denver..12/15 1802 u/nulled CBW w/Colorado News. IA Storm Lake. 12/12 1450 w/C&W mx. My nearest local. S/off 1745. MB Winnipeg. 12/15 1800 well atop w/CBC nx. CBW dominated even during KAYL CBW the southern cx altho several US & SS stns were noted beneath.
- NM Albuquerque..12/20 atop KTOK 1854 w/relig mx. u/KTOK @1900 s/off. 1000 KKIM OK Oklahoma City..12/14 2120 w/tele-talk show. Solid sig at night. KTOK WCFL was never IDed.
 - KXRB SD Sioux Falls..12/12 1451 w/C&W mx. Good days. S/off 1800.
- AR Little Rock..12/15 1750-1757 w/C&W mx, local spots o/nulled CFRB etal. Also noted stop 12/24 1742 w/local spots & ID o/KSMN. 1010 KLRA CO Brush. 12/15 1805 solid atop w/N.E. Colo. news. KCMP

 - KDJW
 - TX Amarillo..12/21 weak atop w/CoW mx 0153-0156. ID at 0156. IA Mason City..12/12 1452 w/CoW mx.Pair/good sig daytimes.s/off 1745. ON Toronto..12/17 2304-2310 w/regional nx atop QaM. Usually atop. KSMN CFRB
- 1020 KBCQ NM Roswell..12/17 2221 in KDKA null w/relig prog. cutting thru KDKA talk easily.
 - KDKA PA Pittsburgh..12/13 0027 atop w/local spots. Good signal usually.
- 1030 WBZ MA Boston..12/13 0027 w/local spots. Usually pretty good signal. TX Corpus Christi..12/24 u/KTWO 1738-41 w/SS prog. Spots in SS & EE. WY Casper..12/24 w/local spots 1738 then local wx. Toud atop KCTA. KCTA KTWO

- IA Des Moines..12/12 1452 w/tele-talk show. Excellent day & night. 1040 WHO
- KS Garden City..12/15 1745 w/local spots atop everyone easily. MN Pipestone..12/12 1453 w/local spots.ID. C&W mx. Heavy WHO slop. 1050 KBUF KLOH
 - SK North Battleford..12/17 2215-2217 atop freq w/hockey game. ID @ CJNB 2217 then local spots.
 - MX Monterrey..12/18 0145 w/mail order adv atop freq. 'Call Dr. Cross'. XEG
- LA New Orleans..12/21 alone atop w/rock mx 0150. ID 0153. NN Preston..12/12 1454-1503 way u/KNLV. 12/18 1640-45 w/local spots 1060 WNOE KFIL & ID now atop KNLV. Ground waves are strange too?
- NE Ord..12/12 1454-1503 local nx, wx, world nx o/KFIL then MoR mx, KNLV
- more local spots. Both stations were very weak.

 PA Philadelphia..12/15 0235-0240 w/nx. Normally dominant on this freq KYW CA Los Angeles..12/22 0117 w/wx, spts. Alone w/fair sig at the time.
- 1070 KNXKILR KFDI
- TA Estherville..12/12 1504-5 w/ABC Info nx, local spots. Strong days. KS Wichita..12/15 0238 w/JSW mx. ID. Dominant nights.

 TN Memphis..12/24 time & ID 1749 o/QRM. MoR soul type mx. Announcer said 'Stick around, I'm just going out the door & I'll be right back' at 1750 when they made antenna switch. He never returned. WDIA
- IA Red Oak..12/12 1507 w/nx-wx after Caw song. Very very weak. Gone 1080 KOAK by 1700 daily when KRLD took over. TX Dallas..12/12 w/C&W mx & ID 2324. Strong nights. KRLD AR Little Rock..12/12 w/local spots 2323. Strong nights. 1090 KAAY
- IA Sioux Center..12/12 1508 w/local spots. Strong signal days. KADB
- OH Cleveland..12/16 2151 w/talk forum on politics & sports teams. MAME 1100
- NE Omaha..12/12 1508 w/MoR mx. Very strong day & night. KFAB 1110
- MO St.Louis..12/16 2152 w/BKB game. Really a brute at night. 1120 KMOX
- MN Minneapolis..12/12 1510 w/local spots. Con mx. Strange, in summer WDGY of '79 I didn't hear this one daytime.... Goes away at nights. K300 1140

LA Shreveport..12/17 2 05 after nx & local wx & ID. C&N mx. Atop.

- SD Sioux Falls..12/12 1512 w/local spots. Strong days but u/WRWA nts. VA Richmond..12/14 w/spts nx,NFL scores 2105-2110, then ID. No QRM. AVEW KWKY 1150
- IA Des Moines..12/12 1513 w relig prog. Fair days & u/KGAL nights. KS Salina..12/14 w/pop mx 2110-2115. ID 2115. Dominates nights. KSAL
- UT Salt Lake City..12/16 2155 w/BYU-Mich ST. BKB game. Good nights. KSL 1160 MN Waseca..12/12 1614 w/local spot then Cow mx, time 1616 & wx. In fair daytimes. Take WDGY not hard summer of 179. 1170 KOWO
- OK Tulsa..12/12 1659 way atop w/CAW mx. Strongly dominant nights. KVOO NY Rochester..12/16 2200 /ID & into ABC news. Good signal nights. 1180 MHAM
- 1190 OWOW
 - IN Ft. Wayne..12/13 w/mucho talk, then into ID 0021. Atop freq.
 NN Jackson..12/12 1519 w/wx, Nat1 spts. Rather new stn really blasts
 in to NW Iowa. Must send their 5 kw south.
 TX Dallas..12/24 1753 w/traffic rpt by amnouncer who thought every-KKOJ KLIF thing was funny including accidents. Into Rock mx. Good signal.
- TX San Antonio..12/16 2200 w/ID & local spots. Good nightly. 1200 WOAI
- OK Guymon..12/16 1715-20 w/C&W mx, stk mkts from UPI,local spots.Atop PA Philadelphia..12/16 2201 w/local spots & ID 2204. Nicely atop. KGYN 1210 WCAU
- AR McGehee..12/24 1801 after news & into s/off ann. Inst SSB. Vy weak CO Denver..12/24 1802-05 w/nx. ID 1805, local sports. Weak but atop. IA Atlantic..12/12 w/Elvis Pressley song & local sports. S/off 1745. 1220 KVSA KBNO KJAN OH Cleveland..12/17 2200 w/ID after local news. O/XEB. WGAR
- SD Sioux Falls..12/12 1522 w/'That Loving Feeling'.ID, time 1525o/KFJB IA Marshalltown..12/15 1202-1212 w/local nx & sports, woman ann. ID KKRC 1230 KFJ3
- 1215 o/nulled KKRC. IA Spencer..12/12 1525 w/local spots. Strong daytime & often hrd nite 1240 KICD
- KS Topeka..12/15 1727-1730 w/MoR mx. ID 1730 then nx. Weak/fair sig. Another dead frequency. Little heard here. 1250 WREN
- IL Belleville..12/14 w/rock mx 2055-2100. ID 2100 o/QRM. Often nites. 1260 WIBV IA Boone..12/12 1526 w/relig. program. Fair days.
 MO Springfield..12/13 0010-20 spts interview show & local spots. ID KFGQ KGBX 0020. All this after conclusion of BKB game. Often atop nights. NM Santa Fe..12/23 0134 popping atop QRM w/ID & into rock mx. Was KVSF atop 0135-0230 while chasing another stn. Didn't get it. (Continued on pe 18)

1130

KWKH

Worldwide

Neil Kazaross .. Eastern Editor

All times UTC

Deadline Tuesdays 518-370-6835 1200-0030 ELT UNION COLLEGE BOX 1024 SCHENECTADY NY 12308

Pleage note that all reports now go to the above school address. This is going to be a good column. simply amazing LA CX on Dec.23 & 24::: LA's were in on the GY & highband regional channels which is a very rare occurance in the Northeast.

TRANS ATLANTIC DA ROUNDUP

PORTUGAL Norte-Azurara xlnt/totally dominant w/male PP vocal 2228 720

uec.15. (connelly-Ma)

SENEGAL Dakar the only TA audible on Dec.21 at sunset(2100-2130z) 765 The CA went from very good on Dec.15 to hopeless on Dec.21 - any unusual solar activity during this period? (Connelly-MA) The only TA here at 0600 s/on Dec.24 during highly AU CX. (Kaz-RI)

1375 UNID carrier only here 2316 Dec. 20. St. Pierre still on?

(Stutterheim-NY) Yes, 'til 0245 s/off-ed.

GUINZA Conakry strong w/ female African vocal 2145 Dec.16.(Con-MA)

UNID 0200-0210 Dec.21. Strong carrier here. Thought I got drum beats 1404a 1404 (Stutterheim-NY) Sure sounds like Guinea to me-ed.

GUINEA Conakry wanderer perhaps the one hetting 1410, can't find 1408a

date. (Yocis-CT) Probably around Nov.20-ed.

W.GERMANY Langenberg the only reliable TA in past week's AU CX, 0531 Dec.15 the best w/GG xmas mx. (Yocis-JT) Fr-gd. w/man in GG but fluttering wildly indicating disturbed propagation CX 0602 Dec.21. (Connelly-MA) 1593

PAN AMERICAN DX ROUNDUP

550 CUBA Pinar del Rio strong o/UnID MOR (WGR?) 0630 Dec.21. Rapidly becoming a pest, very strong 0530 louder than 630,640 or other Cubans w/chimes & mx. (Mount-NJ)

CUBA Santa Clara CHMI 0302 Dec.22, way u/wMCA w/OM reading nx in SS 570

(Zavatsky-CT)

620

UNID 35 talk w/domestic QRM 0637 this AU MM Dec.15.(Mount-NJ)

UUBA dnid off-freq. outlet // 640 w/revolutionary 35 political speech, in w/smashing sig. 0659 Dec.21.(Connelly-NA) 622.9

CUBA "Radio de Nacion"Habana. 35 pgm, alot of mx - different programming from 625 & 640. Later //640 0500 -0515 Dec.20.(Stutterheim) 623 625 is the Costa Rican I think-ed.

CUBA CMHQ Santa Clara after missing at night from 630, found here 624 // 640 et al 0609 Dec.19 w/R.Habana Cuba ID. Noted back on 630 Dec.24. (Yocis CT)

PUERTO RICO Santurce WUBS now rules this channel w/Cuba gone, many 630 ID's as "Sesenta Tres" (63), many San Juan & P.R.ments. (Yocis-CT)

COSTA RICA SAn Jose TIJC R. Sonora fair in SS, some 680 slop 0546 675

Dec.15, M ancr. (Yocis-CT)

<u>CUBA</u> a new progresso outlet here, first noted Dec.22, estimate 5kw. 680 TYocis-CT) Cienfuegos & Santiago de Cuba 1kw listed-ed.

Thank to Nick Hall-Patch for pointing out to me that the R.Reloj 700 ment by Rob Gerardi here a few weeks back is the Costa Rican. I hope Rob will accept my appologies for assuming that he ment this R. Reloj to be a Cuban. Sorry. - ed.

UNID I'm still frustrated by a SS station which has mostly nx format 700 & mixes w/ Jamaica when ALW is AUed & nulled. Taped w/ decent sig. for a few minutes 0613 Dec.24 but tape was no help. Not // R.Reloj on 4832 SW so not the TI but who?!?? Anybody know who? (Kaz-RI) CUBA/CUBA weak Reloj outlet still noted during xlnt LA CX u/CMGN

720

0610 Dec.24. (Kaz-RI)

ECUADOR Quito HCGC-1 0545-0557 Dec. 22 fr-pr w/much lively LA mx. 735 Caught R. Melodia ID by OM in SS. Abrupt s/off 0556. (Zavatsky-CT) UNID noted w/LA ballads 0518 fair in slop but big fades. Soft LA female mx 0556, then fade. Apparent s/off 0600ish.Any ideas?(Kaz) NICARAGUA Managua YNX 0302 Dec.21, LA vocal mx & some EE pop mx, nice R. Sandino, Managua, Nicaragua ID by OM in SS o/WSB.(Zavatsky) CUBA Habana CMCD Dec.15 SS talk by M 0648-0700 w/ time ticks in back 746.4

750

760 ground. Coming up to the minute he'd say "Radio Reloj" a beep, he'd announce the time (EST) then morse code"RR" and back to talk. QRM from WJR & SS talk (Col?) (Yes-ed) New for me. WABC off. (Mount-NJ) same format as its// on 940, nx by OM, TC & tone, ID, some traces of HJAJ 0238-0250 Dec.21. (Zavatsy-CT) Dominant w/ID, pips 0439 Dec.16. (Yocis-CT)

- PANAMA R. Nacional de Panama ID's here gd. 0640 Dec. 15 w/WABC off. 770
- New slogan for R.Libertad, new stn., or spec.program? (Yocis-CT)

 I heard the same thing w/HJKH but I'm not sure-ed.

 BRITISH VIRGIN ISLANDS Roadtown ZBVI one of the few skip sig's audible during v.poor band CX: relay of BBC nx ment John Lennon. 780
- 2205 Dec.21. (Connelly-MA) NETH.ANTILLES Bonaire PJB 0330 Dec.22, blasting in like a local ID by 0M ancr at 0330 into REL pgm. What's the station u/this power-house w/lively SS vocals & 0M ancr, XEROK? No sign of CKLW. (Zavatsky-CT) Not XEROK but prob. YVTB R.Exitos from 980 or poss. 800
- La Exitosa de Panama, isn't XEROK EE at night-ed?? COLOMBIA Cali HJED in v.gd. w/ SS vocal mx. Caracol ID by OM in SS 820 0550-0600 Dec.21. (Zavatsky-UT) 825
- ST.KITTS Basseterre R.Paradise 0420-0428 Dec.21. Alnt w/ID by OM in EE, mx pgm, at 0423 prayer then s/off at 0427. (Zavatsky-CT) A nightly regular now; loud w/ LE preaching 0217 Dec.13. (Yocis-CT)
- BELIZE bets ever w/ EL RR 0456 Dec.13, ID by F DJ, regular on new rx.(Yocis-CT) R.Belize in fair w/xmas mx pgm "sponsored by Belize 834
- Electric Gas Company" TC & ID at 0530. (Zavatsky-CT) CUBA Reloj //940 w/ID 0612 Dec.21. (Yocis-CT) MONTSERRAT ZJB pr w/Island mx in slop 0135 Dec.23. (Kaz-RI) SURINAM in w/Indian-like chanting & drums 2305-0046 Dec.21. 860 885 914
- (Stutterheim-NY) 940 CUBA 0519-0525 Dec.21, R.Reloj in w/ 55 OM ancr reading nx,TC's 940
- w/tone every minute & ID's fair to gd.(Zavatsky-CT)
 UNID o/Reloj for a moment w/wild M SS ancr,F sidekick, sounded
 like the Frito Bandito, couple of ments of Corna, likely an ad?
 0655 Dec.23. (Yocis-CT) 950
- DOMINICAN REPUBLIC Santo Domingo HIG w/R.Popular ID spoken o/song by M ancr 0609 Dec. 21. (Youth 2007) COLOMBIA Magangue HJAN 0156-0200 Dec.21. Fair w/OM 33 ancr & R. 960
- Sutatenza ID's, vocal SS mx, WELI nulled. (Zavatsky-CT) MEXICO Monterray ALT v.gd. 0/2220 0700 Dec.26. ID"En la Republica 990 de Mexico, La Grande de Wonterray"; Many "Bonito" ments; phone calls
- from listeners. Harely heard. (Kaz-KI)

 ECUADOR Guayaquil HCEW-2 good w/male vocal 55 ballad, 0709 Dec.21.

 A lot of LA's were in at the time but I got to tired to stay up 995 beyond 0715. (Connelly-MA) You should be a student on vacation & stay up to about 0900 every morning-hi-ed. (Yocis-CT)
- ECUADOR Guayaquil presumed, no slop from 990/1000,unn. 0539 Dec.15. 995 1000 t BRAZIL Sao Paulo suspected as the stn. here w/man in PP mixed w/ 2 SS LA's 0708 Dec.21.(Connelly-MA)
- HAITI Cap Haitien 4VEH 2317-0002 Dec.22, Kmas mx pgm. from 2317-2356 then ID as "4VEH the Evangelistic Voice of Haiti" gave freqs 1035
- PANAMA Las Tables HOJ2 pr w/ ID by fast SS OM 0028 Dec.23.(Kaz-RI)

 COLOMBIAEI Espinal HJFZ pr-fr w/ "La Voz del Centro"ID after lively
 Colombian mx 0127 Dec.23 (Kaz-RI) 1045 1055
- 1069.8 COLOMBIA Barranquilla HJAG Emissor Atlantico still here on the low side of 1070, atop Mundial Zulia (creating growl) -Atlantico ID, festive LA mx, 0714 Dec.21. (Connelly-MA)
- COSTA RICA San Jose TIFC pr // 5055 SW w/'Faro del Caribe"ID 0125 Dec. 23. (Kaz-RI) 1075
- 1081.5 UNID 0025-0030 Dec.21, LA mx & SS talk-faded out. who?(Stutterheim)
- 1125 t COSTA RICA Once Viente perhaps the one w/ light 33 pops, much wNE splash 0503 Dec.13. (Yocis-CT)
- 1143.5 UNID Latin & American pop mx intermixed 0130-0145, Dec.20. Man in 33 gone by 0145 fade out. who is this? Also weak carrier on 1146. (Stutterheim-NY) 1146 would be the Haitien but I've no idea about
- 1143.5. -ed.

 UNID "Radio Celina" (?) strong at 0500 s/off Dec.20. (Stutterheim-NY)
 Sounds like it might be kadiolandia in Dom. kep. -ed.

 ANTIGUA CRL loud w/ Xmas hymns 0437 Dec.16.(Yocis-OT) REL pgm. in 1160
- 1165 EE 2315-0051 Dec.20. (Stutterheim-NY)
- 1200 CUBA R.Revolution, Santiago de Guba xlnt w/SS pops, even some US mx: ID @ 0601 Dec.16 w/city mention. (Yocis-CT)
- 1200 VENEZUELA Caracas YVOZ 0502-0513 Dec.21, in v.gd.w/lively 33 vocals
- OM ancr w/SS talk & R.Tiempo ID's (Zavatsky-CT)

 CAYMAN IS.good // 1555starting pgm about "Men from the Ministry"

 Olol Dec.23.(Kaz-RI) 1205
- VENEZUELA Coro YVMN w/LaHora de Coro" ID after song 0554 Dec.21. 1210
- O/WCAU (Yocis-CT) DOMINICA XInt(!) in null of other LA's w/ accented FF OW ancr & 1210 Island mx 2317 Dec.23. No WCAU at all in AU cx.(Kaz-RI)

- COLOMBIA Barranquilla HJVF v.gd. w/R.Vision ID clear above the 1220 growl 2302 Dec.23.(Kaz-RI)
- CUBA R. Reloj in u/ EZE in AU //1270 et al 0545 Dec. 24. (Kaz-RI) 1260
- CUBA CMJG R.Reloj loud o/u MAYZ 0535 Dec.15. (Yocis-CT) 1270
- UNID LA probably HJOG noted u/WAVZ during super LA cx about 0600 1300 Dec.24. (Kaz-RI)
- UNID LA probably HJAK or HJJZ noted thru the growl about 0600 1310 Dec. 24, both unn. so I didn't stay with them. (Kaz-KI)
- COSTA RICA Limon TILG pr.but making it thru the growl w/WVOJ 1320 Heard ment.of Columbia & Costa Kica; checked WATH & then 725 & it was indeed //725 W/another Columbia IJ then C.K.ment. Totally
- unexpected as I had no idea that this station even existed.(Kaz-kI) UNID LA w/GMT-5 TC 0545 lively mx prob.HJAD. This unusual highband 1330 opening seemed to favor coastal C.Am. & S.Am. Dec.24. (Naz-KI)
- 1340 t COLOMBIA Bogota HJFB 0540-0720 Dec.24. Caught K. Suceso ment. (used on RCN stn's) Tentative La Voz de la Sabana Lo noted in passiing 0720. Earlier taped but ID's(?) sounded like R."3.... with the "3.... being multisyllabic.(Kaz-KI)
- VENEZUELA Maracaibo YVTI taped V.gd.(!!) w/ Catumbo Internacional SID in null of wDRC groundwave 0535 Dec.24 was generally wDRC's 1360 equal for next two hours ::: (Kaz-RI)
- 1392.1
- UNID carrier looping NE/SW 0320 Dec.28.(Kaz-KI)
 COLOMBIA Barraquilla HJAS likely the LA w/WSGA w/lively LA mx &
 exited SS OM ancr. taped for a while but would fade after mx per
 Murphy's law-hi. Tentative "Universal" ment. 0709-0736 Dec.24(Kaz) 1400 t
- 1424.5/ UNIDS LA carriers hetting each other Olll Dec.23. Many other high & 1425 end carriers in to. (Kaz-RI)
- 1473
- UNID Strong carrier but no audio, 0020 Dec.21.(Stutterheim-NY)

 ANGUTLLA taped at fair -good peaks in slop w/ mx pgm. 0015-0018

 Dec.23. Noted at 0115 w/"God Rest Ye Merry Gentelmen" (Kaz-RI) 1505
- COLOMBIA Barranquilla HJLQ v.gd. bulldosing WKBW Lively LA mx 1520 & many R. Minuto ID's 0003-0128 Dec. 23. (Kaz-RI) (Kaz-RI) 1524.6
- COSTA RICA Turrialba TIJJC taped pr-fr w/"Columbia"ID 0045 Dec.23.
 COLOMBIA Barranquilla (where else but Barranquilla -hi) HJCB briefly gd. thru "PTK slop: several L.V. Portena & RCN ID's as well as 1550 Barranquilla mentions 0635 Dec.21. Noted w/ kCN, Portena ments.
- O717 Dec.24. (Yocis-CT) Aint. 0723 Dec.24. w/ID as "Voz Portena"
 Often heard lately.douldntraise the LA that was way under. (Kaz-KI)

 1555 CAYMEN IS. V.gd. w/wQXk splash, LZD mx 0402 Dec.14 (Yocis-CT)

 1579.0 CUBA Santa Cruz del Sur noted pr. w/ SS talk. This one's slowly drifting back up to 1580 after being on about 1576 last year. (Kaz)
- 1580 COLOMBIA (you guessed it) Barranquilla HJQZ to fair peaks w/33 talk by man & woman including TC, high-pitched chimes, R. Principe ID; R.Principe ID heard 0709 Dec.24, EST TC (a minute fast) by M, repeated by F, into nondescipt LA mx, then faded. Nice at listed lkw. (Yocis-CT) Usually QRMed by WEAN harmonic here(Kaz-RI)
- GUATEMALA Rabinal RAB 0508 Dec. 22, RAB beacon here for a few min-1613
- utes before fading out complettely, v.pr., sent in morse code R-A-B.

 UNID 2135-2156 Dec.23, v.gd. w/ SS instr.mx (Herb Alpert & the

 Tiajuana Brass) No ancr, prob. bootleg, Abrupt s/off 2156.

 (Zavatsky-CT last TWO) I agree-prob. bootleg-ed. 1620
- out of order like your editor: VENEZUELA Janta Barbara del Zulia YVWA on top w/ two " Ondas del 1200 Escalente" ID's 0236 Dec.23. Gd. at s/on w/ ID. NA sung by YL's w/ mx accompaniment 1002-1005 Dec.23. (Kaz-RI)
 1240 t COLOMBIA Barrancabermeja HJGN likely w/Barrancabermeja ment.
- on top w/ Colombian-type accordion mx 0935-0938 Dec.23. (Kaz-RI)

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73's & gooooooood DX - KAZ



DX WORLDWIDE - WEST

Pat Martin - Editor

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(503) 738-3198 - deadline Tuesday

DX seemed to have picked up a little, as we have four reporters this week. Maybe conditions will continue to improve(hopefully). I finally received my first African verie this past week, Algeria-891.

TRANS-ATLANTIC DX ROUNDUP

- HOLLAND, Flevoland. The new 600KW transmitter is what various DKers have heard 747 broadcasting 2-note chimes up until 0445. This per IRCAn Charles Molloy in England. A new country for me, from the October TA opening. (NHP-BC)
- TURKEY, Istanbul. The six pips and Middle Eastern music noted at 0300-10/3 is all 1017 that can be heard in England at 0300 (thanks again to Charles Molloy), so I guess I'll count Turkey as another new country! (NHP-BC) (Congrats. A Great catch for the West Coast. PM)

PAN AMERICAN DX ROUNDUP

- UNID, Apparent s/off at 0500 on 11/28 by OM in FF, but only words caught were "plus 660 belle musique" and "bonne nuit et a demain", then a brief song and off. Haiti? (NHP)
- CUBA, Havana-CMBC at 1018 on 12/19, poor o/u KKUA with yl in SS. Ments. of Habana 690 ezl mx. similar to CMAF-XETRA off. KNBR-68C also off bu the stroke of luck.new.(RW) UNID, After hearing that the Kirkland beverage expedition had something on this
- 815 channel, I checked it here and found a weak carrier looping about 110 degrees, on 11/30 at 0740. KGO slop made it rough. (NHF-BC)
- MEXICO, Sonora, XEFQ on 12/19 at 0555-0640, way o/KFWB on occasion and way under them at other times. Local spot heard, with ments. of Nogales, ID at "la effe kuh" them at other times. Io at spot heard, with ments. of nogales, ID at "la effe kuh" them ments. of mil watts by yl, into ezl mx w/no ads for next 40 mins.before tuneout. This is my unid SS u/KFWB for the last few months. new #15 on 980. (RW-Ca) 980
- MEXICO, Mexico City-XEOY. "Es Radio Mil", sung ID and four note whistle IS, followed by man giving call ID at 1105-12/1. Fair to nil mixing w/HJAC, KOMO off. (NHF) 1000 MEXICO, Mexicali-YEAA-"R. Doble A" ID by OM briefly above GY crud at 0851-12/1 1340
- then into commercial. (NHP-BC)

TRANS-PACIFIC DX ROUNDUP

- ALASKA, Anchorage-KYAK, good w/C&W mx and ads at 0645 on 12/29. (PM-Or) 650
- NORTH KOREA, Kangnam-11/25-1518. Weak w/orch. mx and choral singing, both Western 657 sounding, 7/ 3320. (NHP-BC)
- ALASKA, Fairbanks-KFAR-good w/rr mx at 0655, followed by temp. of -3h degrees, at 0658, on 12/29. (PM-Or) 660
- ALASKA, Dillingham-KDLG, fair w/ talk on Indian affairs at 0715 on 12/29. (PM-Or) SOCIETY ISLANDS, Papette-R. Tahiti Best ever for them. Even stronger than KCRS at 670
- 738 0605 to 0610 on 12/20, w/Island mx at OM in Tahitian. They even came in here so consistently, I think they may be a good EC DU bet. (WJH-Ut)
- ALASKA, Anchorage-KFQD, poor to fair u/o KXL at 0733 on 12/29, w/Pop mx. (PM-Or) UNID, H-E-L-P!!! from 0743 to 0820-12/20, Inst. mx w/an OM ancr in EE in between 750 774 numbers. 0800, time pips were 4 or 5 short, same tone and ID as ".... B.C." Couldn't catch name, from 0800 to 0820 was names in vernacular (poss. Pidgin). Too early and wrong lang. for Melbourne. Other S. Pacific in well. Equal to KOB.
 - Who? (WJH-Ut) (Bill, I believe you have heard the new frequency of R. Fiji 2. Are reg. here, about equal with 891, so prob. near 10 KW. It looks like they are doing something right in Fiji, as this may be a good try for you EC DXers.By the way, the language you heard after OCCC was Hindi. PM)
- 780 ALASKA, Nome-KNOM-w/ C&W mx and wx rep. at 0750 on 12/29. (PM-Or)
- NORTH KOREA, Chongjin-Fair to poor 1516 on 11/25 w/OM in KK, //2850 Sw. (NHP-BC) 819
- KIRIBATI, Tawara-Good sig. w/CM in vernacular-0735 to 0740-12/20. (WOH-Ut)
 USSR, Vladivostok-1500-11/26-Big sig. w/ Kremlin Bells in background. Sudden 846
- 1476 stange opening of apparent TP carriers on each 9 KHZ channel from 1485 to 1602. DF nearly impossible (High arrival angle?), but good audio on 1566(HIAZ) and 1575 (VOA). Pointed to TP's. (NHP-BC)

VERIES

JAPAN, Kumamoto-JOGB w/usual NHK stuff,vq,pamp.,skeds,questionaire,Air mail rep. 873 f/l irc, in 22 days. JJ QSL #3 (RW-Ca)

VERIES CONTINUED

EAST GERMANY, Burg-Received a bunch of Radio Berlin International literature 783 (OPPS) and an RBI card for 7830 khz. Not much good I thought, but amid the pile of stuff was a form letter from RBI with a PS typed in verifying the 783 khz. frequency and saying that they listened to the tape with interest. A tentative report, so new country here. Reply in 22 months for one IRC. (NHP-BC) ALGERIA, Algers-Sent nice vq in 21/2 months for registered report(taped) and 3 891 IRCS (Wasn't taking a chance on this one .hi.), sent card air-mail with all details in FF and AA. My first African. (PM-Or) SOLOMON ISLANDS, Gizo-Sent vq and friendly letter (2 pages), thanking me for 945 the taped report. Mentioned that my report was the furtherest one they had received for their new 945 KHZ station at Gizo. Station is 5KW, not 10KW as per WRTH. Also sent programme guide and copy of news story in Pidgin and EE, on my report. Letter signed by Martin Harlow-News Trainer, who is also a DXer! Mentioned hearing KGHO-1560-Hoquiam, Wa. on PSA of 500 watts! (PM-Or) JAPAN, Osaka-JONR-sent second vq w/friendly letter and pendant w/ABC-1008 on 1008

it. Letter signed by Ryuichi Masuda-Programme Section. (PM-Or)

HATS OFF TO THESE REPORTERS:

WJH- Bill Harms-University Station-P.O. Box 7428-Provo, Ut. 84602

DXing in the mouth of the Rock Canyon w/1000 ft. Beverage and Mod. FRG-7.

NHP- Nick Hall Patch-1538 Amphion Street-Victoria, B.C. V8R 4Z6

Transmod. HRO, 3 ft. Box Loop RW-- Robert Wein-1309 Dentwood-San Jose, Ca. 95115

TRF portable-Space Magnet Ant.

PM-- Yer Editor-

E.H. Scott (RBO-2), with 230 foot LW/4 foot Loop-Ground Systems

We have a special DX WORLDWIDE-WEST Section this week, as I just received the results of the beverage party to Half Moon Bay, California. Doug Nyholm and Rich Toebe drove 20 miles South of Half Moon Bay and strung out a 1245 foot antenna toward N.Z., with a 500 Ohm Termination. The results were interesting.

- AUSTRALIA, Kempsey-2KM-poor signal at 0910 on 11/16 and again noted at 1039. This one 531 always packs a poor signal. Hi.(DN-RT-Ca)
- HAWAII, Wailuku-mixing with the domestics til 0630, then on top w/Pop mx the rest of 550
- the night on 11/16. (DN-RT-Ca) NEW ZEALAND, Wellington-2YA on 11/16-poor at 1236 and again at 1h0h w/vy noisy audio 567 t To weak to determine specific pgm. details, however w/ten. ID on 2YB the same night it may have been a Parliment Broadcast??? (DN-RT-Ca) (Yes, when 2YA is running Gov. programming, 2YB-783 is running the normal National Pgm.PM)
- AUSTRALIA, Sydney-2FC on 11/16 at 1208, vy weak w/EZL/Clas. mx, soon lost. (DN-RT-Ca)
- 576 585 JAPAN, Kushiro-JOPG on 11/16 at 11:06 w/weak JJ talk and mx. (DN-RT-Ca)
- UNID, het directed DU, 3VW possibly. (DN-RT-Ca) 594
- HAWAII, Honolulu-KORL, all night 11/16 like a pest on the beverage. (DN-RT-Ca) 650
- 657
- NEW ZEALAND, Wellington-2YC on 11/16 at 11h0-poor w/muddy audio. (DN-RT-Ca)
 JAPAN, Osaka-JORK-11/16 at 11h5 w/weak JJ . Noumea not noted. (DN-RT-Ca)
 JAPAN, Tokyo-JOAB on 11/16 at 11h9 with mostly a het and occ. weak JJ breaking thru. 666
- 693 The mighty 6-90 made this one almost impossible even with the 2.4 KHZ Mech. Filter.(DN-RI
- AUSTRALIA, Sydney-2BL-11/16 at 1037 and 1238 w/MOR singing (DN-RT-Ca) 702
- UNID, Strong het prob. Fiji at this hour-0938. (IN-RT-Ca) 711 AUSTRALIA, Grafton-2NR on 11/16 at 0957 with clas. mx, usually present on a bev. (DN-RT) 738
- UNID, Signal under 2NR at 0957-11/16. Think Tahiti off at this time? (DN-RT) (Yes.PM)
- JAPAN, Sapporo-JOIB on 11/16, mixing w/4QS during the nite, mostly on top (DN-RT) 747 NEW ZEALAND, Auckland-lyA on 11/16 at 1000 w/National prog. of R. N.Z. ID into nx. 756
- Good signal. (DN-RT-Ca) NEW ZEALAND, Hastings-2ZK on 11/16 from 1345-1353. Good w/rr,ID's.TC, not // to 765. anything. Is this usual? Several good clear 22K ID's. (DN-RT-Ca) (2ZK breaks away
- from the Concert Net at 1200 I believe-PM) AUSTRALIA, Melbourne-3LO on 11/16 at 103h, noted with ML talk. (DN-MT-Ca) 774
- JAPAN, Akita-JOUB on 11/16-strong at times during the nite. (DN-RT-Ca) UNID, however I think this one was 2YB (See 2YA-567) (DN-RT) 783
- 792
- UNID, probably LQG-Brisbane-Strong het all night. (DN-RT)
 NEW ZEALAND, Rotorua-1YZ-11/16 vy good signal at 1400 w/Dominion wx. This sig. was 819
- present after SR. (DN-RT)
 JAPAN, Osaka-JOBB-11/16-also present on bev. The only Northern signals noted were JJ 828 stations as the bev. was extremely directional to NZ/AUST. (DN-RT)
- HAWAII, Honolulu-KIKI 11/16-local pest All nite. (DN-RT) 830
- AUSTRALIA, Rockhampton-LRK 11/16 at 1322 w/poor signals. (DN-RT) 837 NEW ZEALAND, Probably the ones under Australia. (DN-RT)

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KIRIBATI, Tawara-11/16 at 0640 noted w/good sig. w/Church choir mx, also noted at 0943
 846
            w/Native singing. (DN-RT-Ca)
 855
           AUSTRALIA, Maryborough/Eidsvoid-4QB/4QO possib. the het noted. (DN-RT)
            UNID, moderate het-11/16, w/weak audio.poss. 4ZA. (DN-RT)
 864
            HAWAII, Honolulu-KAIM on 11/16 from 0904-0906 and at 0926 w/ID. Vy weak under WWL.(RT-DN)
 870
            JAPAN, Kumamoto-JOGB on 11/16, noted in JJ at 0945. (DN-RT-Ca)
NEW ZEALAND, Auckland-1YC, vy weak on 11/16 at 0838. (DN-RT-Ca)
 873
 882
            HAWAII, 11/16-KNUI on top all nite like a local, strongest Hawaiian heard. (RT-DN)
 900
            UNID, het on 1000 KHZ at 1249 on 11/16. (DN-RT-Ca)
  999
            NEW ZEALAND, Tauranga-1ZD on 11/16 at 0828 w/Beach Boys mx, also at 0852. (RT-DN) TONGA, Nukti alofa-A3Z-poor 11/16 w/talk in Tonganise at 0850, totally gone later.(RT-DN)
 1008
  1017
            JAPAN, Fukuoka-JOLB 11/16 at 0851 w/JJ programming. A Surpriset Hi. (DN-RT)
            NEW ZEALAND, 1ZN/1ZK w/Comedy show, Al Stewart mx from 1410, noted // to 1035. Don't
  1026
            understand that, as aren't they supposed to be off by this time? Good signals. (DN-RT)
            (Nope, most Pop NZBC stations are 24 hours, now-PM)
            HAWAII, Honolulu-KPOI-at 0623 w/Oldies/Pop noted o/u WHO, (DN-RT)
  1040
            NEW ZEALAND, Dunedin-4ZB-11/16 with Pop EE mx, poorer signal. (DN-RT-Ca)
  1044
            UNID, het at 0850-11/16. (DN-RT)
  1053
            HAWAII, Honolulu-KIOE vy weak from 1110, with Open Forum-Disc. prog. (DN-RT-Ca)
  1080
  1097
            UNID-het at 1105 on 11/16. (DN-RT)
            FIJI/AUST./NZ-like a GY frequency w/2GF o/hXO, then way u/Fiji.2GF had the Country
  1206
            Countdown, RtH Would have liked that hi. (DN-RT)
            HAWAII, Honolulu-KUMU at 1219 to 1231 on 11/16, vy difficult to pick out under KXRX
  1500
            and KSTP, but there definately w/Beautiful mx. (DN-RT)
AUSTRALIA, Emerald-4QD at 0914 on 11/16-good w/Tail end of nx. (DN-RT-Ca)
  1548
  1557
            UNID, 11/16 have heard this DU quite often, even on loop, but always quite weak.
            Mostly heard w/Lite almost Clas. mx. 2RE or 2ZH seem likely?? (DN-RT-Ca) (You prob.
            are hearing 2RE, as they are soft EZL mx, and 2ZH carries the Tonight Show until
            1200, and I believe are Pop later-PM)
  1566
            SOUTH KOREA, Jeju-11/16-poor w/KK at 1049 (DN-RT-Ca)
  Receiver: FRG-7000, 2.4 KHZ filter (Mechanical)
  Antenna: 1245' Beverage, toward N.Z./AUST.-500 ohm Termination
  Location: 20 miles South of Half Moon Bay, Ca.
  Galva DX Roundup. Continued from page 12.
                                                              (This is starting to remind me of
  when I was in high school and would come across dictionaries with "look on page 155", "look on page 952", etc scribbled in them..... bp)
                AR Pine Bluff..12/24 1800 w/s/off ann atop QRM. Inst. SSB.
IL Rock Island..12/15 0228-0230 w/pop mx. ID 0230. The dominant nightime stn 12/12-15. Buried u/KFJZ thereafter.
MN Rochester..12/15 1220-1226 w/MoR mx. time & ID 1226. Local spots
1270
       KADL
        WHBF
        KWEB
                     o/nulled KNWC.
        KWPR
                 OK Claremore..12/24 1807 w/Nx & msg from Okla. traffic council.
                     Local spots & C&W mx. Atop freq.
                 SD Sioux Falls. 12/12 1526 w/relig. prog. Fair days. Gone nights. TX Fort Worth. 12/16 0059 w/ID. MYL stn. Atop freq. Dominated the
        KNWC
        KFJZ
                     frequency 12/17-24 in evenings.
1280 KTLK
                 CO Denver..12/18 2150 w/rock mx & ID. Atop in WG 30 null. Local spots.
        WGBF
                 IN Evansville..12/15 0230 w/rock ms o/u WG30.
                 IA Newton..12/12 1527 w/disco mx. Fair days.
        KCOB
                 LA New Orleans..12/15 w/ID deep in mush 0228. 12/17-24 was the dom-
        WGSO
                     inant stn on freg. after 2000.
1290
        KOIL
                 NE Omaha..12/12 1528 w/rock mx. Fair days, strong nights.
        KVOR
                 CO Colorado Springs..12/17 w/spts nx 2055-2100. ID 2100 o/hvy QRM.
1300
        KGLO
                 IA Mason City..12/12 1528 w/network medical prog. Good days, atop
                     12/12-16 evenings but buried in mush thereafter.
        WIBR
                 LA Baton Rouge..12/18 atop 2035-2045 w/local spots & GaW mx. IDed
                     as 'I-13'.
        WKXI
                 MS Jackson..12/20 2314 w/ID atop. Rock mx & 'KXI' ID. 12/23 0113 loud
                 atop w/rock mx, 'kixie' ID & local spots.

OK Tulsa..12/18 atop 2020-2026. ID 2026. Pop & Cow mx. Women ann.
        KMOD
1310
        KFKA
                 CO Greeley..12/24 1809 w/MoR mx, time, ID 1810. MoR mx. Atop freq.
                 IN Indianapolis..12/15 0220 w/J.Denver tune. ID 0222 then rock mx.
        WIFE
        KDLS IA Perry. 12/12 1529 w/local wx & energy tip. Good daytime.

KFSB MO Joplin. 12/16 0040-0050 w/MoR & C&W mx. ID & time 0059. Often atop KNOX ND Grand Forks. 12/15 1700-05 w/local nx & ID. Mkts. KDLS nulled.

KAAM TX Dallas. 12/15 w/C&W mx 0223. ID & wx 0225 o/nulled WIFE. Shared top billing w/KFSB after 12/17.

(Continued on page 23)
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EASTERN DX FORUM

Paul Mount 471 Emerson Avenue Teaneck, NJ, 07666 201 836 1137

GARY SIEGEL 2728-106th St. Toledo OH 43611

Tit's hard to believe that the authorities allowed it but yes a TOAD
GTG aka Toledo, O. area DXers get-together was allowed to be held this past
Sat 12/6 at the south end residence of John Buehler. I brought Ken (WOS)
Romstadt with me and was promptly greeted by a "You're under arrest!" by
Frank (WSIN) Merrill who looked the part of such authority by wearing a
Lallas County Sheriff Deputy uniform shirt! Naturally I gagged at this
gag, hi! Or was I gagged? I'm not sure which was the case (I'd tell you
but there's a gag order-PRM). George (KCDL Akron & CKDL Chatham ON) Greene
was also part ofthis greeting party who was 'looking good' at least that's
what his shirt said, hi! Also host John (call me the dart champ, hi) Buehler was there to aid in this foolery; it was his house and couldn't be
prevented! Shortly thereafter a strange fossil-like car culled into the
Buehler driveway ('58 Buick SW) which contained the unlikely personages of
dAN mYERS and Johnny Daller of Ann Arbor both of whom have not been seen by
many since Hector was a pup! FLASH ALERT - they both do exist, hi! Cancel
those BOL's and ATL's, hi! Yes Frank you can stop looking for them, too!
(This rousing account of a crazed GTG continues next week in EDXF-editor).

GERRY THOMAS P.O. Box 2036 Pensacola FL 32503 (904) 432-8208

T'd like to extend my sincerest sympathies to the family and friends of Mort Meehan. I never met Mort but did correspond with him and found him to be a great friend of radio hobbyists, radio clubs, and the hobby in general. The loss is all of ours. On the DX scene, the Knoxville TIS station on 530 kHz has become a nightly visitor here (occasionally mixing with the TIS station out of Gatlinburg TM) and represents one of my better DX loggings. Midday cx have also shown improvement lately with high noon receptions of Belize-834, Cayman Islands-1555, and most wanted KDKA-1020 for a new midday state. Other than the preceding, though, nothing much of note. Oh yeah, Many, many months ago a member wrote to me requesting info on the 'E Super-RADIO and I've mis riaced (physically and mentally) his name. If you're the person, please drop me a card as I've finally got around to putting together a Superadio package. That's about it for now. 73's.

Ecause my DXF which should have appeared in the 11/15 DXM apparently was lost in the mails, some further background notes are required on the 11/29 DXF. First, my comments are based on four publications (UAG10. 23, 234, and 50) from the World Data Center A for Solar-Terrestrial Physics (Boulder CO). Second, the 800 kHz theoretical E layer cutoff freq assumes a maximum F2 path hop of 2000 kM. Of course longer F2 hops are possible—up to 3200 kM—but that increases the E layer cutoff freq. Maximum hop via the normal E layer is 1400 kM. This based on a minimum radiation angle of 5 degrees: most antennas, especially MW do not radiate significant skywave below 5 degrees. Thus a 6000 kM path would require 5 hops via the E layer but only 3 via F2. Third, the quote from UAG50—"In solar minimum years, F heights in the polar region decrease slowly with time finally reaching E heights eg 110 kM satellitte ionograms confirm. that there is no higher F structure present ". This means that for portions of Trans Polar paths, all signals regardless of freq would be propagated by the same layer, and any absorption would also take place in that layer. This is very close to the hypothetical model I suggested a few years ago for simultaneous reception of very distant signals on 2 MHZ and the BCB—except that the F2 in effect bycomes the E layer. Finally, there is a typo in the 11/29 EDXF: I referred to the "technical limitations of most ionoscdes" not ionospheres, Fi. If you want to know a little more about icnoscdes, see my Nov S 9 column. Best, Stan. (See below. bp)

DEADLINES ARE TUESDAYS AND PLEASE KEEP YOUR FORUMS TO UNDER 20 LINES. ANY NUMBER OF FORUMS MAY BE SENT IN AT ONCE HOWEVER AT ANY LENGTH. -EDITOR.

Stan: what makes you think MW antennas don't radiate much skywave below 5° ? Towers used by most BCB stations radiate most intensely at ground level (where the listeners are), so skywave below 5° should be very significant. bp

EASTERN DX FORUM Deadlines Tuesdays

Paul Mount 471 Emerson Avenue Teaneck, NJ 07666

GARY SIEGEL 2728-106th St. Toledo CH 43611 (continues-re Buehler's GTG)

Much gab was conducted along with a few dart games one of which was won by Frank and myself in an upset role over George and JDB (who is the resident pro in this game). I attribute the success to a carryover from YAD where I was equally lucky, hi! Bulls-eyes were managed by KCDL, me (the blind squirrel got an acorn, too, hi!) and WSIN's game winner. Amazingly there was even a DX session which was partially covered up by the QRM of convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when to shut up high the convergation (den't DVerg know when conversation (don't DXers know when to shut up, hi?). However, some DX did filter through the static with the likes of KBRF-1250 and KWEB-1270 both of which proved to Frank that Minnescta does exist, something I've tried many times to convince him of. No new DX for me but all the rest cashed in. George could only look on in despair at the good DY he was missing out on while dr. could only consider the despair of realizing this was his last fling before turning 30, a fact which will be at hand before this sees print! Johnny Daller found happiness in hearing four Pitts-burgh stations in the course of the DX session in the form of 970, 1020, 1250, and 1320. He couldn't remember the last time he achieved this feat! ARGH! 73's.

MARK CONNELLY 30 William Road Billerica MA 01821 18 Dec 1980
A number of changes here lately: I'm starting a new job at LTX in
Newton MA still in the field of Automatic Test Equipment. Those of you
who used to call me at Teradyne will be informed of the new work phone sit-The famous Pinto car radio is now defunct; I'm trying to repair it, but I'm hampered by the potted modules made only by Philco. Signaltracing and parts-swapping is no simple matter. The result: no more sunset drivetime DX for a while. Anyway, my new job is inland, so I'll never get the calibre of TA DX I used to hear on the way home from Teradyne, when I drove within sight of the ocean. I put an old junk radio in the car along with an FM converter; so while DXing has suffered, I'm enjoying good album-rock instead. How many members DX from the car? Write about it if you do. Two little-discussed aspects of mobile DXing: 1. ID lost to everyass bridge 2. TV birdy type QRM from traffic-light electronic controllers and from employee-card-activated parking gates. A recent event that shocked us all was the nurder of John Lennon. All DXers have been exposed to his music on the radio during our tuning sessions; even those of us who aren't rock fans have to agreethat his contributions were cn a higher artistic level than the bulk of rop mx & that his works will shape the music of the future. On Sunday 14 Dec, from 2 to 2.10 PM BST, a period of meditation for Lennon was observed widely - this of course effected many broadcasters. WRKO-680 + WCAS-740 ran CC, WIYN-1360 had Lennon songs, but at only 5% modulation, talk stations WEEI-590 and WITS-1510 had spethe at only 3% modulation, talk stations while 1930 and "ille-1930 and believed to the warship of your Life WEKS-1430) ran Beatles mx. Of course, there were stns that didn't give a hoot: these included several with FB games + some w/"Beautiful Muzak". WFRC-630, a pop stn, crassly went ahead w/"Kore Music" hypes, ads, & non-Beatles mx. WPRO gets the Insigidity Award for putting advertising money ahead of all other considerations. As the new year starts, be on the look-out for the flurry of callsign & format changes typical of a year's start; report changes heard. My last Forum got scrambled up in the publishing process: one sentence meant to be constructive criticism was "bleeped", others about wanting more members to DX TA's lost some key words. Anyone who wants a 73 for now. (See note below-PRM) copy "as sent", drop me a note.

Editor's note and apology: One line from Mark's Forum was mistakenly omitted - his comment should have read "Inactivity of our Eastern membership, however, was partly the reason for this. The TA's are often good in the East, but the number of east coast DXers sending in TA loggings can be counted on the fingers of one hand." Page 18, # 564 dated Dec 6 1980.



P.O. BOX 1310 PROSSER, WASHINGTON 99350 PHONE 509 984-7310



Bay Avenue & 31st Street Hoquiam, Washington 98550



Western DX Forum

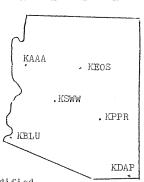
IRCA-Serving the Broadcast Band DX'er Since 1964

Editor: Ric Heald • 814B Ohio Street • Vallejo, California 94590 USA

1980/1 Deadlines—Every Wednesday 10 Days Prior to Publication Date through 18 March 1981 (Note: Tuesday Deadlines Prior to U.S. Holidays and 3-Day Weekends)

DON MOMAN, 6815 12th AVE., EDMONTON, ALTA T6K 3J6 (403) 462-2198 - 18 December 1980

Hello again! No DX to report from here, but hope to remedy that soon. We (the three CIDX'ers who go into the hinterlands--remember?) are planning a MW effort for the longest night of the year--probably one of the coldest too, could be -35°C. But who cares when you're inside with a roaring fire? Did I say we would be inside? Well not really--maybe in a tent inside an old barn. (A drafty one too, I'm told.) We searched the hinterlands of Alberta for a friendly soul with room for beverages and a low noise level and this is what we came up with. Great for DX (we hope) but we'll probably have to wait until Spring to get the IDs--that's when the audio will thaw enough to be understood, hi.



Enjoyed the SPR-4 review in DXM 564. Mine is modified in much the same fashion as the Radio West version. The FS-4 synthesizer increases the versatility greatly, but I understand they are rather rare on the market--I know, I had quite a search to buy one new back when they were still for sale.

Glad to hear that the convention will be in Calgary this year. I certainly plan to be there.

Next muse (MUSE?!?! You did mean Forum, yes?-RtH.) should be full of DX. If you don't hear from me you know the cold was too much. 73

BRUCE E. MC FADDEN, 4730 S. MADISON AVE., TULSA, OK 74105

Howdy. November proved to be one of my best months so far with 60 new loggings here. Totals to date are 443/423, 37/36, 5/5, capitol cities 25/25, and graveyards 44/42. I'm trying for 100% Oklahoma stations verified, and so far I'm 20 away from achieving my goal. Anyone else done this?

I'm also getting some money together for the building of my first loop antenna. Should be quite interesting as I know nothing about electronics. I feel like there are stations that I could hear if only I had a loop. (Absolutely....once you use the loop you'll never go back to a longwire-Rth.)

lutely. . .once you use the loop you'll never go back to a longwire-RtH.) I had a rather disappointing experience yesterday. I learned that one of the smaller stations locally had not done their proof yet this year and I made an attempt to find out when they planned to do it. Upon reaching the CE, he told me very bluntly that it was none of my business, couldn't understand why I would be inquiring, and then hung up on me. He seemed like he could have cared less for DX'ers. Anyone else had a similar experience? (Actually most CEs don't give a hoot about DX'ers, and technically, he was right. You of course explained in detail what IRCA, DX'ing, etc was all about before you asked about the proof, right? If so, you did your job well and the CE was just being an jerk-RtH.)

I have written to a few Oklahoma stations for tests. Waiting for their replies and hopefully better than the one I called. Well, nothing else, so I'll depart. 73 and let's get some DX tests activity going here. (Please remember to double-space, Bruce-RtH.)

BILL HARMS, UNIVERSITY STATION, P.O. BOX 7428, PROVO, UT 84602 - 24 Dec 1980 Hi again. Because I'm into Christmas break now, I've been able to spend a little more time DX'ing.

There's a canyon near our apartment so I decided to see about setting up a beverage antenna or two. A couple of related things I noticed about DX'ing in a canyon with a beverage. 1) The canyon walls do have an affect on blocking out signals in the directions of the walls and, 2) In order for any signals to be DX'able, there has to be a clear shot in the direction one wants DX (no canyon wall in the way). One of the antennas set up had walls on all four sides and nothing or very little was audible (even locals were

weak.)

Something else about beverages in general. Trying to DX with the antenna pointed in the direction of a local is impossible over a very wide range of frequencies on both sides of the local. For example, at the beverage site aforementioned (10mi/16km from Provo's three locals), KDOT 960 slopped from 810-to-1110 with the antenna pointed at them. Images were also showing up in wierd places all over the dial. (Images or spurs? There's a big difference-RtH.) I noticed the same thing in Spokane.

Ric, I concur with you about the possibility of running ads of selected DX-related businesses. With the rising costs of postage and of printing, something else should be done to offset the inevitable rise in membership dues. If the dues rise too much, many members would not be able to afford it. Other clubs will be in the same situation. At one time I was a member of five DX clubs, but I now have to limit myself to two DX clubs (one MW and one SW), not necessarily because of duplication (although that is a factor), but because my budget couldn't stand it. I may be able to afford to join more clubs in the future once I land a good-paying job, but for now I can't. There are many of us in the same boat. It can only get worse. What's the opinion of the rest of the membership? I think this is something that is important enough that it should be discussed in the DXM.

Gotta run. 73 and good DX de WJH.

DOUG NYHOLM, 2071 CEDAR ST., SAN CARLOS, CA 94070 - 26 December 1980

By the time this hits print the holidays will be over. I hope everyone had

a very Merry Christmas and is having the best of New Years.
I've been quite busy with non-DX things and haven't even turned on the receiver since the Half Moon Bay beverage expedition with Rich Toebe on the 16th of November. In fact I have everything written up in longhand to send to DXWW West, but haven't had the chance. After all I think it's three pages in longhand.

It was the best beverage reception I've experienced yet! It tops the Point Reyes beverage by 100% and 50 dollars (Hi--for the people who know what that means.) (Oh darn, the rest of us had a pool going whether you'd run into Officer Zealous again, hi-RtH.) Anyhow, not to name a list of stations, but dozens of DU stations were present including 1YZ 819 after local sunrise. This is the first time I have terminated the beverage and I used a 500 ohm resistor and grounded both ends. This made the antenna extremely directional toward New 7ealand as 2000-watt DU's were stronger than the 100-KW+ powerhouses from Japan.

The location is about 20mi/32km south of Half Moon Bay at a National park area set aside for hiking use only. The antenna was 1245 feet long, another 500 feet and we would have been in the Pacific.

I don't claim to be a beverage expert, but in four beverage expeditions I

have picked up some valuable information about them.

It seems like a few years ago they were virtually unknown as to how to construct one and how they worked except for the people who actually used them. If anyone out there, beginning DX'er or whomever has wanted to try one but didn't know beans about how to properly go about one, drop me a letter and I may be able to answer your questions. There is also a good article regarding beverages in the NRC Antenna Handbook, which I'll be happy to

copy for you for an SASE.

Before I close, I recently veried China 1206, but it was surprising because I had the reply in less than three weeks from the date it was sent. That's my third verie on 1206 with a report out to Fiji. That's one frequency that sounds like a graveyard on the NorCal beverages. 73 to all and the

best of DX for the new year.

RIC HEALD, 814B OHIO ST., VALLEJO, CA 94590 Tele-Forum: (707) MIdway 4-0700 to 2200 PLT and prepaid - 31 January 1980

Whether Gene Allen's phone call to the local PG&E did the trick or if it happened on its own, the HNL is gone now and it's back to the dials. Gene did mention that a guy was out his way with a truck wired for sound attempting track the noise down.

Had a grand southern opening the evening of 27 December and had a very strong signal from XEPNK 880 Los Mochis. They had KRVN buried! Got some great stuff on tape, yup, got a cassette recorder for Christmas, and yes, if anyone wishes to tapespond, have at it.

While home for lunch yesterday, spun the dials, and found to my surprise that KEST 1450 could be nulled daytime, and found KONE Reno and KOBO Yuba City doing battle far under KEST's signal with KONE winning. Mind you KEST had a low voice audio at the time.

When calling or writing various CEs when asking to test for the club, remember, they don't have to respond to you in the affirmative. Most CEs really do not care about DX'ers, and most (although it might amuse them) CEs could care less that their signal was heard hundreds of miles away. They're interested in one thing, how well their signal does in their service area. Most who used to do regular f/c's, now have them done during the day during regular schedule. A company in El Cerrito does it for us at KNBA and it's usually done around 1300-1400 PLT. If a CE can get all his work done during the day, he's not about to come in at 0300 to turn on the carrier, unless you approach the CE in a very convincing and most of all, polite manner. Which brings me around to the fact that KNBA will test in February, date yet to be set. I got him to come in only when I volunteered to also come in and run the board.

As far advertising. After chatting with Father Jack and others, I have revised my thoughts regarding advertising. Many advertisers may find it difficult to justify advertising for just a few hundred people. I think we should run a regular (every issue) classified section and there should be a small charge for it, like a dollar per line with a minimum number of lines and at least two consecutive issues. Now before some of you start screaming, remem-

ber, this is only a thought. All other suggestions welcomed.

One last time, because others have again asked. I'm on the air Saturdays, Noon to sign off, which is 1715 PLT for January. The last half hour of programming is the recreation of horse racing from Bay Meadows. The sign off is a production cart made two or three years ago. Now if I see only the above information in a reception report, ya won't get a reply, hi! I'm also on the air whenever anyone gets sick or holidays. And once again, the air name is Ric Thomas.

That's it this week. Keep 'em comin' folks, I need the typing practice, hi.

See you in 7 and great DX to all de RtH. .

Galva DX Roundup. Continued from somewhere... SD Sioux Falls..12/12 1529 w/pop mx. Good days, u/ORM nights. TX Houston..12/16 0024 w/ID & relig mx. Dominated evenings there-fter 1320 KELO KXYZ

IA Waterloo..12/12 1530 w/local spots & christmas mx. o/u KFH nites. KWML 1330 KS Wichits..12/14 2040-44 C&Y mx, local spots ID 2046 o/KWYL. LA Lafayette..12/22 alone & loud 0217 w/time & ID & rock mx. MS Greenville..12/21 0102 w/s/off ann atop freq. ID & SID then off. KFH KVOL XINW

NE Fremont..12/12 1531 w/rock mx. In fair days. 1340 KHUB

CO Pueblo..12/18 NBC nx 0155-0200, ID, wx for So. Colo. In KRNT null. IA Des Moines..12/12 1532 w/moR mx. Good days, fair/good nights. LA New Orleans..12/22 0001-05 'Sounds of Christmas'. Time 0004. ID 1350 KIDN KRNT

WSMB Solid atop frequency. Was atop 12/22-23 evenings also.

AZ Glendale..12/15 0210 w/MoR mx. Good ID 0210. Atop freq. 1360 KRUX IA Sioux City..12/12 1532 w/local wx. Exc day-night. S/off 0106. TX Corpus Christi..12/21 0120-25 way atop w/rock mx. ID 0125. WI Green Bay..12/18 w/NBC nx 0200-05 then C&W MX. ID 0210. Atop. KSCJ KRYS WGEE

KGNO KS Dodge City..12/17 w/local spots 2051, ID. Atop w/MoR mx. 1370 KSUM MN Fairmont..12/12 w/local prog. 'focal-point' a tele-talk show. @

1533. Weak days, weaker nights. Hrd s/off 0200 one night. WQHK IN Fort Wayne..12/19 0056-0100 w/news & ID @ 0100. Atop freq w/C&W 1380 mx & woman announcer.

IA Carroll..12/12 1534 w/EZL mx. Strong days, good nites.s/off_0000. KCIM KBWD TX Brownwood..12/22 0010-25 way atop w/rock mx & local spots. ID

@ 0025. Noted atop 12/22-23 evenings also.

TX El Paso..12/22 after NBC nx 0155-0200. ID, time 0200. More nx.
o/WQHK & uniD TTer. Noted atop 12/22 late evening also. KTSM

CO Denver..12/24 1818-21 w/rock christmas song. ID 1821& local PSA)p. 1390 KFML KCBC IA Des Moines..12/17 above QRM w/UPI spts 2045-47. Tocal spts & ID. KENN NM Farmington..12/21 0135-42 way atop w/MoR mx, many local spots.

WFBL

SID 0142. Seemed alone on freq. at time. Good signal.

NY Syracuse.12/15 w/local spot & ID 0309. MYL mx. Atop QRM.

ND Minot.12/15 atop briefly w/rock mx & ID 2011.

OK Enid..12/17 2038 w/local spots & ID o/mucho QRM. KKOA KCRC

SD Madison..12/12 1535 C&W mx. Weak w/some QRM (prob. KCBC). KJAM

TN Jackson..12/15 2000-05 w/Ai nx. ID 2005 then EZL mx. Usually atop. I realize we're getting to the exciting part, but we're out of room. have to wait until next week to find out what Don heard in the 1400's and 1500's.

A non-profit organization devoted to the hobby of listening to distant radio stations on the AM broadcast band (510 to 1630 kHz). IRCA is a member of ANARC, the Association of INTERNATIONAL RADIO CLUB OF AMERICA

Castro Valley, California 94546.

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