VOLUME 12 NUMBER 11 NOVEMBER 30, 1974

IRCA Financial Report
(Unaudited)

BALANCE SHEET August 31, 1974

Assets	
Cash	\$ 283
Savings accounts	2,649
Advances to publisher	344
Accounts receivable	39
Interest receivable	21
Publishing and administrative supplies	327
IRCA foreign logs	71
Achievement certificates and supplies	100
Total current assets	\$3,834
Publishing equipment, less accumulated depreciation of \$665	892
Total Assets	\$4,726
	
Liabilities and General Fund Balance	
Deferred dues and subscriptions	\$2,278
General Fund Balance	2,448
Total Liabilities and General Fund Balance	\$4,726
	23,000
TATOMET COMMITTEE COMMITTE	

INCOME STATEMENT		
and the second s	Fiscal Ye	ar Ended
	. Augus	t 31
 Lead of the Control of	1974	1973
Income	-	
Income from dues and subscriptions	\$4,095	\$4,476
Foreign log sales	722	656
Auction proceeds	153	149
Reprint sales	. 143	-
Stationery sales	91	-
Interest on savings accounts	121	82
Achievement award sales	14	29
Excess of convention registration fees over expense	-	58
Donations	1	13
Other .	69	5
Total Income	\$5,409	\$5,468
Expenses		
Printing expenses - commercial	\$2,167	\$ 35
Postage	1,730	3,184
Publishing supplies used	516	1,168
Editor's expense		61
Cost of sales - foreign logs	344	363
Cost of sales - stationery	91	-
Cost of sales - achievement awards	9	21
Operation and administration	120	-
President's expense	45	39
Secretary-Treasurer's expense	21	16
TVA expense	22	43
ANARC expense	8	14
Depreciation	124	140
Other .	9	90
Total expenses	<u>\$5,206</u>	\$5,174
The state of the s	and the same of th	

The above statements were prepared from the books of account of the International Radio Club of America.

Respectfully submitted,

Carl W. Dabelstein Secretary-Treasurer

September 27, 1974

Net Income



KYAC 1460 AM • 96.5 FM STEREO

Modesto (CA) Bee, via Mike Hardester

MODESTO, CALIFORNIA, Friday, June 14, 1974

Modesto radio station KTRB, er full steree broadcast opera now operated by new owners, from during the next cight will change the AM program months.

Jornat starting July 1 and will.

Another \$150,000 will be struct

àdd a separate, full stereo FM to remodel the offices and cturadio station.

radio station. dios on Norwegian Avenue, \(\)
Mike J. Pappas, president of Pappas said Dick Brown has Big Valley Broadcasting. Inc., to been retained as station mental roys accesses. took over operations Tuesday, a ager, month after Federal Communications Commission approval of cations Commission approval of the sale consummated in April show will continue but will be

New Shows

the sale consummated in April 1973 for \$675,000.

The FCC denied the appeal opposing the sale filed by Kliibro Broadcasting Corp., licensee of radio station KFIV of Modesto, KFIV owners claimed the sons of two of the buyers — Startevant and Tocco — were substituted for their father's on the license application because the fathers already had interests in radio stations broadcasting into the Modesto area and would be ineligible to own another station.

Pappas said approximately tion.

Pappas said approximately 5100,000 will be spent to convert KTRB's FM channel to a separate station with its own identity, new call letters and a 56, 606-watt effective radiated pow

we asked KTP.B to let us have a teenage program but they said we weren't experienced," Mike recalled.

By the time he was 25, however. Mike was a general manager of seven radio stations in

California, Nevada and Hawai.
Other and owners of KTTB are Arnold Wiebe of Visalia. ere Atoold Wiebe of Viselia, Pete Pappas of Visalia, Roger Roberts of Burlingame, Michael Stutewart of Eledesto, James Toxo of Poriesta, son of Save Mart Stones President Nick Tocico, and other Save Mirt principals Hob Precident and Norsel an Johnson, Shamholdern in-clude Robert Olsen, Save Mart controller, and Barry Pappas of Visalia, a third brother who is vice president of RMPHTV in Visalia.



WEST SIXTH AT GARFIELD JUNCTION CITY, KANSAS 66441

BLACKOUT:
On the subject o fTV and radio, a funny thing happened to Valley sports fans the evening of Oct 12.
The AVC Marauders drew a bye, so no football game at Marauder Stadiem to view, or listen to over KAVL.
The same Saturday evening, the UCLA Bruins were entertaining Stanford in the LA Coliseum, the USC Trojans were at Spokane for a grid fest with Washington State.

Washington State.

The UCLA Bruins games are broadcast over KMPC, USC contests over KABC this year.

Only trouble, in the evening an ordinary radio won't pick up either of the LA stations, KMPC or KABC Mine doesn't.

But I was dialing around trying.
What I did get was a Boise, Idaho, station, loud
and clear, broadcasting the Boise State College and at
another spot a Kearney game, which I presume was in Nebraska.

And on occasions, I've even picked up New Mexico

and Arizona games.

But not USC or UCLA.

And an alarming fact for LA Laker basketball

In case you hadn't noticed, you won't get their games loud and clear this season.

Last year, you could hear Chickee Baby on KFI, without any trouble.

But the Lakers switched to KABC this year which, for reiteration, you can't get at night.

Antelope Valley Press (Lancaster, CA) October 22, 1974, via Bruce Portzer

ANARE ALMANAE

Radio California USA has been admitted to full membership in ANARC. Their editor, John Drew, is currently recuperating from a heart attack.

Dave Browne has assumed the task of Executive Secretary of ANARC. Retiring Exec. Sec. Al Reynolds says he has been proud to have been able to take part in the life of the DX clubs through ANARC; he hopes that he has made a few contributions toward shaping the future of club relationships.

Three new clubs have been admitted as Associate Members of ANARC: Handicapped Aid Program, Miami Valley DX Club, and University of Manitoba DX Club. HAP provides handicapped DXers with information, assistance, and sometimes with equipment. They do not compete with other clubs for DX tips, etc., but instead tries to channel its nembers' activities into other clubs. Most recent number of members is 53. Address: 6805 Woodland Ct., Coloma, MI 49038.

Miami Va ley DX Club has been publishing for 14 months. It is primarily a SW BC club, with some items on BCB and FM. Mark Brown is Executive Editor. Address: Miami Valley DX Club, 24 North Frankfort St., Minster, OH 45865. 17 members at present.

University of Manitoba DX Club is unique, since it is financed by the University and thus charges no dues. Only a few newsletters have been published in the club's 3 year history because of the geographic closeness and a central office. Mostly SWBC and 3CB, the club has 34 members at present. Address: University of Manitoba DX Club, Box 131, University Centre, University of Manitoba, Winnipeg, Manitoba, Canada R3T 2N2.

Colorado Diers are being sought for occasional meetings of CADS (Colorado Association of Diers), which is not a club, but just an informal way of getting to know each other. A list of CO Diers will be sent to those from CO who respond. CADS, c/o Rob Harrington, 3181 South York, Englewood, CO 80110.

SPADES (Suburban Philadelphia Area DXers) are also getting together. Write Harlan Bye, Wildman A \tilde{r} ms, Apt. 17, Swarthmore, PA 19081 for further information about future meetings.

ASWLC notes that amateur radio clubs on high school campuses are backed by the ARRL and a sample constitution is provided for them. The suggestion is made that such support might be an aid in getting SWL clubs going.

National $R_{a}\text{dio}$ Club is preparing a Receiver Reference Manual, similar to the Antenna Reference Manual published a few months ago.

Rocky Mountain DXers Association has come to life again. Kevin Axelson, 1074 Rose Hill Drive, Boulder, CO 80302 is the one to contact for information.

Worldwide TV-FM DX Association has compared the methods, results, trends and hopes of the 3 most accomplished DXers in the club.

Trans World DX Club is saving stamps to raise funds for CHAP, but can't find a buyer in the Vancouver area. If anyone can help with information, write TWDXC, 606 St. Andrews Road, West Vancouver, BC, Canada V7S 1V4.

European DX Council mentions they have encouraged magazines to write articles about DXing as a hobby, in particular as

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

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

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

an aid to the handicapped. They suggest pooling of club resources to help members coach handicapped persons in DXing and to publish introductory material in Braille. The new EDXC Secretary-General is Ian Foster, 25 Briar Way, Sluugh, Berks, England SL2 IER.

ANARC Executive Secretary: Dave Browne, 557 North Madison Ave., Pasadena, CA 91101. IRCA Representatives: Rick Evans and Father Jack Pejza.

WEUE 1150

Nearest thing yet seen to really "hearing it on the grapevine"...? Anyway, her radio & her really turn each other on. — D.L.

Kitchener-Waterloo (Record)

Wed., May 15, 1974

A radio tied to her hip, Dorothy Storin of St. Catharines listens to music while tying grape vines in the Niagara Peninsula grea — S. Ontario. cp Wirephalo

International Radio Club of America
12536 Arablan Way, Poway, CA 9206
SECO
PRIVATIONAL
CSALITMATI
C

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

142



Supplement to

monitor:



The Magazine Of The International Radio Club of America

VOLUME 12 NUMBER 11 DECEMBER 7, 1974

DX CALENDAR DX CALENDAR DX CALENDAR

All t	imes	Eas	stern Local	Time	1				
Mon.	Dec.	9	0100-0125	KKIN	930	Aitkin, MN		kw	
110111			0300-0330	WTCA	1050	Plymouth, IN	.25		
			0330-0400	KGST	1340	Jackson, WY	1/.25	kw	U1
Mon.	Dec.	16	0230-0300	KBEW	1560	Blue Earth, MN	1	kw	D1
	Buu.		0300-	WSLT	1520	Ocean City, NJ	1	kw	D3
						Pocahantas, AR	1	kw	D1
Моп.	Dec.	23				Rice Lake, WI	1/.25	kw	U1
			0300-0400	WOAM	560	Miami Beach, FL	5/1	kw	U1
			0400-0500	KCNO	570	Alturas, CA	5	kw	D1
			0500-0600	KAFY	550	Bakersfield, CA	1 1	cw I	J2
Mon.	Dec.	30	0330-0400	KTJS	1420	Hobart, OK		kw	D1
Tues.	Dec.	31	0300-0400	WGAC	580	Augusta, GA	5/1	kw	U2
Mon.		6	0100-	WMLO	1570	Beverly, MA	. 5	kw	D3
			0200-0400	WIMS	1420	Michigan City, IN			
			0200-0550	WACE	730	Chicopee, MA	5	kw	D1
			0245-	WGOM	860	Marion, IN	.25	kw	D3
			0300-	WAAB	1440	Worcester, MA	5	kw	U4
			0330-0400	KFST	860	Ft. Stockton, TX	.25	kw	D1
Mon.	Jan.	13	0000-0300	WAJR	1440	Morgantown, WV	5/.5	kw	U4
			0100-0300	WITY	980	Danville, IL	1	kw	U4
						Urbana, IL	5	kw	D3
Tues.	Jan.	14	0100-	WESO	970	Southbridge, MA	1	kw	D1
			0300-0315	KQWB	1550	Fargo, ND	5	kw	D1
Mon.	Jan.	20	0130-0200	WFAR	1470	Farrell, PA	1	kw	U2
Mon,	Jan.	27	RS-AN	WEAQ	790	Eau Claire, WI	5	kw	U2
			0200-0300	WCLX	1490	La Crosse, WI	1/.25	kw	U1
Mon.	Feb.	3	0230-0300	WMBS	590	Uniontown, PA	1	kw	U2
Mon.	Feb.	10	0100-0200	WGIL	1400	Galesburg, IL	1	kw	U1
Mon.	Feb.	17	0300-0330	WCRV	1,580	Washington, NJ			
			0400-0500	KCRL	780	Reno, NV	50	kw	U2
Wed.	Feb.					West Hartford, CN	1	kw	D1
Mon.	Mar.	24	0230-	WOTT	1410	Watertown, MY	5	kw	U2

 $\underline{\text{KKIN--}}$ will have voice IDs, tone, and music. Verie signer will be Todd Rust, CE, KKIN, Box 930, Aitkin, MN 56431. Arranged by Richard Pistek for IRCA/NRC.

WTCA-- will use 1 kHz tone; verie signer is Kenneth Kunze, GM, WTCA, 112. W. Washington St., Plymouth, IN 46563. Arranged by Skip Dabelstein for NRC.

KGST--1000 Hz tone requested. Write William L. McManus, CE, Box 100, Jackson, WY 83001. Arranged by Skip Dabelstein for NRC. According to NRC, there is no town of Jackson Hole, as previously listed here.

KBEW--no progr_am details available, but 1000 Hz tone requested. Write John Salewske, KBEW, Box 360, Blue Earth, MN 56013. Arranged by Skip Dabelstein for NRC.

 $\overline{\text{WSLT}}$ --no program information. Write Ray Kibitlewski, WSLT, $\overline{\text{10th}}$ Street and Asbury Ave., Ocean City, NJ 08226. Arranged by John Eckerd, Jr. for NNRC.

KPOC--no program details, but 1000 Hz tone requested. Write Jim Cathey, KPOC, Box 508, Pocahantas, AK 72455. Arranged by Skip Dabelstein for NRC.

WJMC has a monthly frequency check on the 4th Monday, with 5 minutes of music, then 5 minutes of a 400 Hz tone throughout the half-hour. Verie signer: R.P. Kolsky, CE, WJMC, Rt.2, Rice Lake, WI 54868. Arranged by Victor C. Loberger for NNRC.

WOAM-- no program details. Reports go to Perley W. Tribou, Director of Engineering for Storz Broadcasting Co., c/o WQAM, 767 41st St., Miami Beach, FL 33140. Arranged by Charles Dite for NNRC.

 $\frac{\text{KCNO}}{\text{KCNO}}$ --no program info. Reports go to W.H. Hansen, Manager, $\frac{\text{KCNO}}{\text{Rodio}}$ Inc., P.O. Box 1650, Alturas, CA 96101. Arranged by Jack Hathaway for NNRC.

KAFY--will test with march music, code IDs; program will spotlight DXers across the country. Reports go to Mark Daniels, Program Director, KAFY, P.O. Box 6128, Bakersfield, CA 93306. Arranged by John D. Hathaway for NNRC. Latest DX News lists two tests that we were not informed of:

WREY tested Sunday morning, Dec. 1 from 0200-0300 on 1290 kHz. Used TT and music. This was a re-sked of the Nov. 3 test. V/s is Larry Price, Box 634, New Albany, IN 47150.

WFUA--900 used Gospel music and IDs. Simulcast with FM. V/S is Dave Dodd, 310 W. Liberty, Louisville, KY 40202.



KDLT-- loud and clear for Al Lehr (northern CA).

 $\underline{\text{WTKM}}\text{--heard}$ with TT with KBES nulled; positive voice IDs at $\overline{0303}{}^{1}_{2}$ and 0308. (Lehr)

 $\underline{\text{WCSJ}}$ -- rose briefly above a mess of weak stations with a voice ID at 0322. (Lehr)

KDUN-- only the code ID heard by Dabelstein (NE). Not heard by Pogue (IN). Two page report sent by Critchett (No CA).

KPUB--in very well for Dabelstein; a couple of IDs got through KWIZ for Critchett; not heard by Pogue.

 $\overline{\text{KFUO}}$ --tone and religious music heard by Critchett; not heard by Pogue because of ET by WWJC, Duluth.

KTOK-- not heard by Lehr because of local KJOY.

KRMO--not heard by Lehr; WNOX noted on RS along with a weak intermittent tester.

KBMY -- on top for Critchett.

Final results of the <u>KGHO</u> test 10/28; heard on the entire WC, as well as in Alberta, Manitoba, NE and MO. Farthest east was Rich Eddie in St. Louis. Honorable mentions to Bruce Reynolds near Kansas City and Darryl Belanger in Manitoba; all 3 got the Morse ID's through the Cuban QRM. The Cuban, plus generally rotten conditions, wiped out most reception to the East. In all, Bill Hardy got 14 reports for the 10/28 test and 6 for the 10/21 test; all reports which included return postage have been answered.

A good bet to start looking for, especially on Christmas Eve, are South American stations. Many stay on late that night with religious programming, particularly midnight Mass.

WRTH

To repeat what was said in the last bulletin--Gilfer Associates, Inc. are selling the WRTH for \$8.95 retail (plus an extra fee for UPS delivery). At the present time there is no special club rate being offered. However, there is a possibility of the club purchasing a quantity later for a cheaper rate, perhaps about \$6.50. But that won't be until after all the individual orders have been filled. If you would be interested in getting the WRTH at the lower price, and don't mind waiting say, until March, let Larry Godwin know.

CHRISTMAS MAIL RUSH

Because Christmas mail will be starting to pile up and deliveries will be delayed more than usual, all editors have been requested to push up their deadlines a day or so between now and the first of the year. That way, copy will arrive here in San Diego hopefully in time for each issue.

Editor: Jeff Brasier, 10341 Shirley Ave., Northridge, CA 91324 ~~~western dx roundup

Jeff Brasier has resigned as Western DX Roundup Editor. Untia temporary (or permanent) replacement is found, continue to send reports to Jeff, who has agreed to stay on until a replament has been found.

143

Geomagnetic Indices

To answer a question which has been asked: the geomagnetic indices printed here weekly represent a measure of the amount of particles (protons, electrons, etc.) falling to the earth above Fredericksburg, MD. The higher the number, the more particles arriving. Medium-wave signals are absorbed by these particles. (Correct me if I'm wrong, Gordon). Also, the ionospheric layers which ordinarily refract (or in common parlance, reflect) the radio signals are disturbed and partially destroyed, at least in high latitudes. Such disturbances generally last for several days after the particles first start coming in. On the other hand, very high values of the A index listed here are usually accompanied by E-layer blanketing ; on such nights signals from the south will be dominant, and are generally referred to as auroral conditions. Long periods of low A-indices (below 10, generally) are needed to guarantee excellent high latitude reception. Other conditions are also needed; see Gordon Nelson's lengthy article (available as a NRC reprint).

This season, if you check back, you'll see that prolonged periods of low A-indices have been absent; thus the poor TA receptions reported.

Unfortunately, the government service making the measurements of A-indices hasn't gotten to the point of extremely accurate predictions yet. The indices listed here are really past history-listed so you can check back to see why you got good receptions from particular areas on a particular night. To get one-day old indices and a 24-hour prediction, tune to WWV (5,10, 15, etc. mHz) at 18 minutes after the hour; WWVH (same frequencies) at 45 minutes after the hour.

Nov. 20-26 16 18 15 12 21 15 10

Fair propagation conditions may be expected for about seven days after 5 December.



IT'S HERE!

1974 IRCA FOREIGN LOG

The third volume of the IRCA Foreign Log will go to the printers this week and should be ready to be mailed out before Christmas. The new volume will cost \$3.50 to members; \$3.75 to non-members. If you want to get your copy as soon as possible, send your check or money order now to Poway. We'll reserve you a copy and send it to you as soon as available. The combination rate, for Volumes 2 and 3, is \$5.25 (\$5.50 to non-members). We still have about five or six copies of Volume 1; for the combination of all three volumes of the Foreign Log, send \$6.75 (to non-members, \$7.00).

The IRCA Foreign Log has proved extremely helpful to all kinds of BCB DXers-- both those specializing in foreign DX and also to domestic DXers who hear foreign stations. The Foreign Log is a record of all foreign stations heard during the past season, with times, interference, slogans, etc.

GET YOUR





144

eastern dx roundub

Carol Schweiger 41 Lawndale Road, Stoneham, MA 02180

Send all reports to the above address until the middle of January. Reports sent to Carol's address at Tufts U. will not appear, since Carol will be at home during this time.

111111	1111111	1111	11111111111111111111111111111111111111
540	CHEF	OÑ	Windsor; bombing in 11/9 23-6-
·			0010 11/10 0/0 XEMA & COLUMNIAL.
600	WT'AC	ΜI	Take that, PRM (EDF) Flint; w/great signal for measly
600	WIAC	IA! T	power(500 w), good tape obtained
			11/10 0013-0030. They had rock
			mx, local spots, & AI nx @0030.
610	WIOD	FL	(EDF) Miami; cx this a.m. 11/10 0031-
, uto	MIOD	1' 12	0035 obviously auroral as this
			booming in w/IDs & MoR mx c/u
(0.5	Marm	D.T.	WIP:(EDF) St. Petersburg: this stm appears
620	WSUN	FL	to be the dominant one of the
			free most MMs. Hrd 0108-0115
			11/11 w/ctv mx. (EDF)
730	CHYR-7	ON	Leamington: logged for 1st time since call change w/great sig.
			no CKAC ORM (was CKAC off?) 0040-
			0050 fade-out, 11/11. Got good
			tape.(EDF)
950	KLIK	MO	Jefferson City; logged on 11/18 at 0101-04 w/local news. S/off
			annets followed w/s/off at 0104*.
			Said s/on at 0600 so the log she
	W TO TO THE OWN THE	N10	is right thees time.(FLK)
990	*KRMO*	MO.	Monett: logged on DX test 11/15 0306-20 through severe WNOX OPM.
			Only fair at best, and that was-
			n't often, but they did make it!
1010	WINS	NY	(ELK) New York: noted off MM 11/11.
1010	* AATTAM	14.1	KLRA not hrd. (EDF)
1090	*KAAY*	ΔR	Little Rock: was the one w/very
			strong OC here O211-20. UnID SS * XEPRS in the background.(ELK)
1110	WKDZ	KY	Cadiz; at 1740 11/9; Well o/WBT/
	,,		KFAB ORM. (FDP)
1230	CHAD	PQ	Dolbeau: on top 0033 11/11 w/FF
1240	*WWNS*	GA	SID.(EDF) Statesboro; 11/18, ID 0131 atop
1			freq for ET, good sig for tape
			file. Last hrd 11/19/62. (TRS)
1300	WKCY	V.A.	Harrisonburg; good 11/9 1646 o/
			unID rr. C&W mx, "WKCY, The Valley's #1," Local spots and
			1658 s/off. (PRM)
1.310	WNAE	PΑ	Warren; strong but fady 11/8
			w/Radio 13 ID, rock song then nx 1658. S/off good in QRN 1700.
			(PRM)
1330	WHOTP	OH	Cambell; ID 0203 11/11 o/u
			WTRX's nx. WHOT & WTRX, both
			rockers, had been fighting it out } hr.New. (EDF)
	WTRX	ΜI	Flint: ID 0200 11/11 w/UPI nx.
4050	litim mer	T) *	(see WHOT rpt.) New.(EDF)
1340	WTRN	PΑ	Tyrone; dominating freq 0200- 0210 11/11, simulcasting w/
			WGMR-FM. IDs of both, cty mx.
4250			(EDF)
1350	KCOR	ΧT	San Antonio; at 1815 11/18 w/SS programming. ID in EE at 1830
			w/"24 hrs a day in Snanish"
	WLLA	VA	(FDP) Tidewater; IDing as X-135, good
	WKT,X	VA	
			usual. (PRM)
1370	WDEF'	ΤN	Chattanooga; at 1715 11/5 fin-
			ally hrd after 10 yrs of DXing. (FDP)
	WGOH	ΚY	Grayson; tent. 11/8 1713-15.
,			Had Apollo 100 inst then in s/ off calls sounded like WGOH and
			there happens to be one, hi.
		٠.	Mostly buried u/WFEA and WSAY.
1200	CHAA	Ovi	(PRM) Ajax: good sig 11/8 w/c&w mx
1390	CHOO	ON	1720-1741 o/unIDed rocker. Also
1 4 4			sports 1725, local spots, IDS

sports 1725, local spots, IDs as 14-cheq.(PRM)

```
1400
                              CKCB
                                                          ON Collingwood: surely the one
                                                                                                                                                                                                                                                                                                          December 7, 1974
                                                                          noted here 11/17 0035-45 w/news and sports, inc. frequent men-
                                                                                                                                                                                                                                            RFK - RALPH KEMPER, 297 - 27 3/8 Rd.,
Grand Junction, CO 81501
                                                                        tions of Barrie. Canadian anthem at 0045. Fair at best; heavy QSR. Supposed to be CKPR but no calls
                                                                                                                                                                                                                                           (Norelco portable)

RSK - ROBERT KRAMER, 3406 W. Pierce,
Chicago, IL 60651
(HQ-129X, 4'x 3' spiral loop)

JAM - JOE A. MARKEWICZ, CFS ALSASK,
Alsask, Saskatchewan SOL OAO

REM - ROBERT McKINNEY, RR #2, Clinton, IL
61727 (Halli S-120, SM-1)

AWO - ALLEN W. OGRIZOVICH, 3836 Sleepy Hollow,
Fort Wayne, IN 46804
(Allied A-2515, SM-1)

DP - DAVID PETERSON, 800 Humboldt Ave.,
Winnetka, IL 60093
(25 year old Zenith table radio)

JTP - JIM POGUE, 11 University, Apt. 2,
West Lafayette, IN 47906
(Zenith 7000-Y, SM-2)

DR - DAVID ROGERS, Box 74, Buffalo.
                                                                                                                                                                                                                                                                               (Norelco portable)
                                                                        heard. (ELK)
                                                                      Neard. (RLK)
Williamson; dominant on freq. at 1900 10/8 w/ID and news. (FDP)
Dayton; w/cty mx 0156 11/11 o/
KQV's sportsline.(EDF)
New Bedford; TD w/tele-talk 0140
11/11. (FDF)
Canton; TD w/rr mr 0144 11/11.
New (FDF)
                            WBTH
1410
                            WING
14-20
                            WESM
1400
                            BULLDO
                                                                        New. (EDF)
                                                                      Atlantic City; w/ID 0149 11/11 w/
Soul mx. 1st time from here, prob
it's "between" skips, usually.
1490
                           WLDB
                                                                        Comprende?(EDF)
1550 *WDLR#
                                                                       Delaware; was noted testing w/TT 11/18 0121-23. Unn.(ELK)
Smyrna; ET 11/17 0335 w/400 Hz
                         *W\NX#
                                                                                                                                                                                                                                                           - DAVID ROGERS, Box 74, Buffalo,
                                                                                                                                                                                                                                              DR
                                                                        TT & OC. Fair sig with moderate QRM. Heard this guy many times during SSS but not enuf for re-
                                                                                                                                                                                                                                                                                  OK 73834
                                                                                                                                                                                                                                             JZ - JOHN ZONDLO, 608 N. Martin,
Muncie, IN 47303 (still TRFing??)
JCK - Editor (XCR-30, distorted preamp)
                                                                      port until now. (PRD)
Joplin; at 1800 11/7 w/nx and wx,
plus ad for Central Hardware &
1560
                            KQYX
                                                                                                                                                                                                                                              plus ad for Central Hardware & Joplin Supply Co. (FDP)
Bolivar; was logged on ET w/music 0141-54 on 11/17. Good signal but w/heavy KKAA QRM.(ELK)
Plainfield; 11/15, DX test probably on although no IDs hrd in breaks of TT noted from 0003 on. Weak sig w/WQQW, WAKR burying it. (TRS)
                        *WBOL*
                                                      TN
                                                                                                                                                                                                                                              540**KVIP**CA**Redding, fair on xr test with
                                                                                                                                                                                                                                                                                                          religious Mx, ID and off 0335
                                                                                                                                                                                                                                                                                                          11/16 (RFK)
                       *WERA*
                                                                                                                                                                                                                                                                                                         Fort Dodge, 11/10 1300, on LTD car radio w/wx and C&W Mx, poor
                                                                                                                                                                                                                                                                  KWMT
                                                                                                                                                                                                                                                          (JEB) (sounds darn good to me-Ed.)

**KDLT**UT**Delta, 11/11 0245, good on DX

test, no XEWA(JEB) Weak but clear
11/11 0233 w/ID and C&W Mx, best
signal 0244 w/l khz TT and ID.
                                                                        (TRS)
                                                                     Plainfield; 11/15 heard a tone 0007-0030 which prob. was them. Main problem is that Teaneck is about in line w/WQQW, WETT, and WERA. Hrd before but could have tried to verie them tonight if
                       *WERA* N.
                                                                                                                                                                                                                                                                                                          who had an SSB on here at 0238?
                                                                                                                                                                                                                                                                                                           (KDF) Very good on DX w/ID by
                                                                                                                                                                                                                                                                                                         (KDF) Very good on DX w/ID by Neil Forster, C&W, 11/11 0245 (RSK) Fair 11/11 0235 on DX test, quite fady but I got several good tapes (RSK) Very weak under CBK open carrier until CBK left the air, 0245 11/11. Not much better after that, still weak with much QRM from UnID d carrier. Many IDs. Country music and 1000 cycle tone.
                                                                       stronger. (PRM)
                                                                      Collierville: at 1755 11/6, hrd ID and wx.(FDP)
                           WMSO
                                                       TIM
    UNIDs:
                               0022-0030 11/10 w/gospel prgm. I have no ideas, does anyone? Way u/WTAC & Cuban.
        600
  (EDF)

1440* w/low pitch TT 0105 11/11. Still there 0140, 0203 rechecks. WAAB?(EDF)

1460* TTing 0105 11/11. Who wasn't?-hi.(EDF)

1470* TT w/varying tone 0045-0105 11/11. Still there 0150-0207 o/u WSAN. No ID hrd.

**!$\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}
                                                                                                                                                                                                                                                                                                          Country music and 1000 cycle tone every few minutes for 30 seconds. "This is the 1,000 watt clear
                                                                                                                                                                                                                                                                                                        "This is the 1,000 watt clear channel voice of Central Utah, KDLT in Delta, Utah, conducting an equipment test at 12:46 MST," off at 0300 (JAM) In at good level 0243-52 11/11, on DX test, IDs and MOR MX (JTP) Butte, poor w/ID, then Nx with KFYR/KARI nulled, 0400 11/5(JAM) Corvallis, good with Nx 0326, then s/off w/SSB, 0330 11/5 (JAM) Blaine, good with "KARI Radio 55" TD, then Nx,0359 11/5,0/KFYR(JAM)
                                                                                                                                                                                                                                              550 KBOW
                                                                                                                                                                                                                                                                 KOAC
                                                                                                                                                                                                                                                                                         OR
                                                                                                                                                                                                                                                                 KARI
                                                                                                                                                                                                                                                                                                          ID, then Nx, 0359 11/5, o/KFYR(JAM)
                                                                                                                                                                                                                                                                                                       Winston-Salem, 11/23 1711 on
Tom Booth show, o/WMT, several
spots, no Mx heard due to pattern
chg 1715 (JCK)
Newark, 11/10 0348-49, poor in
null of CKCK w/ID and "we con-
tinue now w/Mx," then lost to
CKCK again (JA)
Portland, good with semi-local
                                                   central dx roundup
                                                                                                                                                                                                                                           600
                                                                                                                                                                                                                                                                WSJS
                                                              Editor: John C. Keleher,
                                                                             Box 7543, Fairfield Stn.
                                                                        Fort Wayne, IN 46807
                                                                                                                                                                                                                                                                WVNJ
                                                                                                                                                                                                                                            620
   CDXR WISHES EVERYBODY A VERY
                                    *M*E*R*R*Y* *C*H*R*I*S*T*M*A*S*
                                                                                                                                                                                                                                                                                                      CKCk again (JA)
Portland, good with semi-local
CKCK nulled, many "KGW 62" IDs,
rock Mx, 0413 11/5 (JAM)
Denver, 11/11 0240, o/others
W/pop Mx, PSAs (PB)
San Francisco, in for about 10
minutes 0448 11/11, w/ad for
waterbed company and lite R&R(J
                                                                                                                                                                                                                                                               KGW
  AND TO START THE SEASON, HERE'S A STOCKING FULL OF GOODIES FROM SOME HARD-WORKING ELVES:
                                                                                                                                                                                                                                            630 KHOW
                                                                                                                                                                                                                                                                                        CO.
  JA - JIM ALBRECHT, 3313 N. Weil St.,
Milwaukee, WI 53212
(Sony CRF-5090)
                                                                                                                                                                                                                                            680
                                                                                                                                                                                                                                                            KNBR
(Sony CRF-5090)

PB - PHIL BOERSMA, 15570 Cleveland St.,
Spring Lake, MI 49456
(Panasonic RF-1600, 60' LW)

JEB - JOHN BRADLEY, 3835 Hawk Lane,
Colorado Springs, CO 80917
(Realistic Astronaut-8)

HGC - HAL CHRISTIANSON, 555 Community Row,
Winnipeg, Manitoba R3R 1H6
(Lloyd's AM-FM-MB, 200' LW)

KDF - KARL FORTH, 630 South Ardmore,
Villa Park, IL 60181
(HQ-160, SM-1)
                                                                                                                                                                                                                                                                                                        waterbed company and lite R&R(JTP) Saint Joseph, good w/CBS Nx 0500, then ID at 0505 11/5. Superpest
                                                                                                                                                                                                                                                               KFEQ
                                                                                                                                                                                                                                                                                                       KNBR nulled (JAM)
Shreveport, fair w/heavy QRM from
WHB-KGNC w/election returns 0746-
0804 11/6. Reported (DR)
                                                                                                                                                                                                                                            710
                                                                                                                                                                                                                                                              KEEL
                                                                                                                                                                                                                                                                                      LΑ
                                                                                                                                                                                                                                                                                                       Kansas City, 11/11 0232-35, poor w/R&R, ID 0233. WOR off, no KIRO, darn (PB)
                                                                                                                                                                                                                                                                WHB
                                                                                                                                                                                                                                   145
                                                                                                                                                                                                                                                               WOR
                                                                                                                                                                                                                                                                                                       New York, Noted off 11/18 (3rd
                                                                                                                                                                                                                                                                                                         Mon.), also noticed off 2nd Mon.
```

/(AWO)

730	WLOR	GA	Thomasville, 11/4 0307,		1010	WHIN	TN	Gallatin, 11/5 1745, poor w/s/off
	CJNR		fair o/u WGN slop w/DX test(RSK) Blind River, 11/6 1850, good			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		in mess, no SSB, Mx sounded like C&W (JA)
		01.1	with The World Tomorrow, ID at		1050	CKSB	MAN	Saint Boniface, 11/16 0001-33,
740**	KMEO*	*AZ**	1903 (RSK) <u>Phoenix</u> , 11/11 0307, weak over					best ever w/Les Informants, annomts "Ici Radio-Canada" and
			noise w/C&W Mx, later used TT, on DX test. On tip from Bruce		1060	WOIO		"CKSB-Manitoba," then FF pops(JCK) Canton, 10/31 0642, in good with
			Winkleman of NRC (KDF) On DX, poor-fair 0300-30 11/11,played			KAMA	TX	spot, some WHFB QRM (RSK) El Paso, fair and alone w/SS Mx
			C&W and tones, w/IDs every few			A.AmA	ıv	and local spots. S/off in SS.
700			minutes, on last minute phone tip from KDF (DP)		1070	KFDI	KS	1845-1900 11/15 (REM) <u>Wichita</u> , 11/8 1808, can't under-
790	KGHL	MT	Billings, 11/7 0048, about even w/WTAR w/Wx, never heard this					stand why I never hrd this one before, in good w/Nx (RSK)(Just
800	WSUZ	$_{ m FL}$	early before (KDF) Palatka, sounded like the ID					staying too long on the GYers, Rob-Ed.)
			in very weakly way u/CKLW/CHAB, 0656 11/15 (DP)			WCIR	WV	Beckley, 11/5 1706, in good with local spot, v/ppc (RSK)
820	MIKA	IN	Evansville, 11/1 0729, poor		1090	KKYN	TX	Plainview, New stn, noted fair days w/C&W Mx and IDs as "Kickin'
850	KFUO	MO	w/Wx u/WBAP-WOSU (RSK) Saint Louis-Clayton, w/sports					Radio," address per verie is
	WJAC	PA	and ID for AM-FM, 1815 11/23(JCK) Johnstown, 11/5 0128, poor-fair		1110	KCIA		Box 147, Plainview, TX 79072 (DR) Humble City, weak in KMOX slop
			w/s/off by female anner, u/KOA, then SSB (JA) Briefly atop with					w/spots for stores in Hobbs, and Capitol Report pgm before their
900	ערובאונער	N D	"WJAC Radio Nx" 1806 11/23 (JCK)		1120	къим	OR	s/off w/no SSB, 1835-45 11/15(REM) Eugene, 11/4 0202-0259, good-fair
900	KFNW		Fargo, 11/6 0700, in good w/s/on on 425w psa power (RSK)			112 11 11	010	at various times during KMOX SP,
	WATK	WI	Antigo, 11/5 1645, fair briefly o/WFRO w/local spot, then "Behind		22 20 4			w/syndicated religious pgms, got a good tape and report(RSK)
910	WBRJ	ОН	Closed Doors" by Charley Rich(JA) Marietta, 11/5 1715, fair over		TT 30**	*WDGY*	*MIV **	Minneapolis, 11/11 0200-45 on OC-ET o/WCAR, ID 0230 slopping
			WFDF/WORY QRM w/s/off, mention- ed 0600 s/on, no SSB (JA) In fair		1140	CKXL	ALT	over into KRAK (PB) Calgary, 11/4 0405, good but quite
			to good, dominating channel with sports, 11/5 1630 (RSK)					fady w/R&R Mx, best signal ever for them, do they verie? (RSK)
920	KFNF	IA	Shenandoah, 11/6 0704, good with			KRAK	CA	Sacramento, 11/11 0220-30, fair, s/off 0230 after religious pgm(PB)
	CKNX	ONT	sports, v/ppc(RSK) Wingham, 11/18 0556, s/on with		* *	*WQBA*	* FL **	Miami, w/strong OC 1243 11/18.
930	WSLI	MS	O Canada, weak u/OC (RSK) Jackson, with very good signal					All they do is say "WQBA Miami" every minute or so (JCK)
	KSDN	SD	Oloo 11/18, s/off and SSB (JTP) Aberdeen, surprise o/everything			WKCM		Hawesville, 11/1 0716, fair w/ID u/WAWK (RSK)
			0345-0403 11/17, pops/rock Mx, promo "The Bright Sound," Nx on			WBZY	PA	New Castle, 11/5 0651, fair o/WRVA w/Neil Diamond song, ID, and
			hr, overcome by WJAX 0405. This during WGNT SM SP (JCK)		1150**	*KWKY*	*IA**	political ads (PB) Des Moines, 11/18 0136, u/jumble,
940	WYLD	LA	New Orleans, 11/11 good 0106 o/CBM w/"WYLD, New Orleans,					TT and IDs, anned 1 kw power and off 0139(JCK)
	wan da	VΓΛ	Good Night" s/off (PB) Grundy, 11/9 1702, fair o/WJPC			MJBO	LΑ	Baton Rouge, weak w/Nx and WJBO sports 0102 11/18, soon u/CKX(JCK)
34 .			slop w/Tri-State Nx (KDF) Smithfield, good on ET w/C&W,			CKX	MAN	Brandon, came up strong with R&R
			0/KTOA 0156 11/18(AWO)(ex-WAYM?					and promo for Brandon Wheat Kings hockey, many PSA's and promos,
960**	*KROF*	*LA**	*Abbeville, 11/7 0123, /Ed.) in fair w/ET, ID (RSK)					0103-24 11/18(JCK) Fantastic signal 11/18 from 0214-30+, R&R
970	WRCS	NC	Ahoskie, fair at s/on mixing w/wwsw, mentioned xr "three					Mx w/"Chuck of Gold" and "Much More Music" promos(JTP)
			miles west of Ahoskie, 0600 11/12 (DP)		*+	*WAAW*	**XT**	Bryan, no sign of them 11/11 0210, just the usual strong CKX/KAYO(JAM)
	WDAY	ND	Fargo, now 24 hours, first heard		1170	CFNS	SAS	Saskatoon, poor days here w/CKGY, lost nites to KVOO(JAM)
-0-			11/2 0430, good all morning over QRM (JAM)			KPUG	WA	Bellingham, one KPUG ID, then rock music, KVOO and some CFNS
980	WRC	DC	washington, 11/8 1839, first time noted this season, w/R&R o/WONE			** ***	0.0	QRM, 0108 11/5 (JAM)
990*	*KRMO*	*MO*	*Monett, 11/18 0314-28, /(PB) good w/ID, tone, "One O'Clock			UnID	??	A strong stn playing classical Mx around 0415 11/5, any ideas?
			Jump" and other rather old Mx, ment. NRC Courtesy Pgm, QRM from		1190	WKOX	MA	(JAM) (WWVA unlikely, hi-Ed.) Framingham, 11/7 0642-55, tent-
			nulled WNOX and XET (JCK) Fair on DX 11/18 0300, at s/on w/ID,					ative u/WOWO w/R&R, calls sound- ed like "WKOX" (PB)
			NRC plug, short 1000 cps tone, then MoR Mx(RFK) Fair on ET w/MoR			WPUP	MS	Bay Saint Louis, very strong with s/off and SSB 1800 11/15, no QRM
	***************************************		and TT, o/WNOX, 0301 11/18 (AWO) On DX as promised 0300-30 and		1220	Gloc	-ALT	Lethbridge, 11/17 /(REM) 0334-38, exlnt w/R&R, and
			longer, fair-good mixing w/WNOX. Mx, IDs and TT(DP) In fair-poor			CJRB	M a n	C-J-O-C ID (HGC) Boissevain, 11/10 2200, poor
			on DX spl 11/18 from 0300-09,			OUTED	10111	u/XEB w/Wx for Southern Manitoba, Radio Bible Class 2202 (JEB)
			w/IDs, tones and EL Mx, much wNOX QRM here(JTP)	~	1230	MICl	IN	Tell City, 11/13 2255-2300, poor-
1000	KKIM	NW	Albuquerque, s/off 1900 11/17, o/KTOK, after ending "Perfect		1250	WEMP	IW	fair w/MoR Mx to s/off 2300, SSB Milwaukee, fair w/MoR /(JA)
*	**KOMO	÷¥₩A*	Way" broadcast (DR) *Seattle, 11/18 0325, in with		1280*	*KTLK	** CO*	o/WTAE 0055 11/18 (AW0) *Denver, 11/18 0400-40, fair to
		-	strong, quick ID while I was taning KRMO. "This is KOMO.					zilch, DX test heard on all ptns, 1 kw non-dir best (JEB) DX test
			Seattle, Radio One Thousand." Supposedly they test often, one	146				best here on 1 kw ND, 11/18 0421 w/ID and 800 cps tone, fair with
			to look for. State #46 (DP)	•				WGSO and UnID rocker(RFK) (CHAM might be hitting CDXR land from

	WTTT	757	border to border MMs, hi-Ed.)					December 7, 1974
	MIXI		Lancaster, 11/11 0602, fair with SSB and s/on (KDF)					Section 1, 15, 15, 15, 15, 15, 15, 15, 15, 15,
	WGSO	LA	New Orleans, 11/18 0415, poor- fair o/u KTLK test, Nx on hr,			KETX	ТX	Livingston, fair w/s/off 1814 11/17 (AWO)
	WROC	NY	EL Mx (JEB) Rochester, 11/6 0543, fair with oldies rock, v/q for taped		1450	KXXL	MT	Bozeman, 11/8 0306, end of Nx and Wx, and into R&R on the
	WSAT	NC	report (RSK) Salisbury, 11/14 2055-2100, poor		*-	*WLAR*	* TN * 1	Steve Christy show, AN now?(RFK) *Athens, 11/7 02211, fair with ET,
		110	in null of WGBF w/current R&R, ID at 2100 (JA)		1460*	*KYSN*	* CO*	ID, R&R Mx (RSK) *Colorado Springs, 11/11 0300 and
	WKST	PA	New Castle, 11/1 0557, fair with					11/18 0500, not DX but testing w/R&R and "Fort Carson Today"
	WMCP	TN	ID, then gone (RSK) Columbia, 11/5 0701, fair w/s/on,			WXOK	LA	11/11, and Nx 11/18 (JEB) <u>Baton Rouge</u> , 11/13 1800, dominant
1290	KDMS	AR						w/ID, promo and soul Mx (RSK) Good w/soul 1851 11/17 (AWO)
	IZTIO A	AD	KUOA, s/off w/inv. to KRIL-FM, in null of WHIO (JCK)			WBRN	MI	Big Rapids, 11/7 0659, good w/Wx, 25 degree temp., ID 0700 (PB)
	KUOA	AR	Siloam Springs, 11/15 1810 with spots, brief Mx and s/off with	•		WPON	MI	Pontiac, 11/11 0202 w/Nx promo, Nx and what sounded like s/off
			apology for problems w/FM xr, so they couldn't invite you to tune			WEL Z	MS	0207, fair o/UnID (KDF) Belzoni, 11/12 1759, in fair with
			to it, played a SSB(JCK) In at SSS w/s/off 1815 11/7, no SSB			KBRZ	TX	s/off, SSB (RSK) Freeport, good briefly w/end of
			hrd(JTP) In good 11/7 1814 with s/off, no SSB(RSK)		1470	KAZM	ΑZ	S/off and SSB, 1830 11/17 (REM) Sedona, New station, hrd 11/17
1 300	WBLG	KY	and ID, wiped out when WTAQ upped					1900 fairly good w/UPI Nx, ID, ID, then MoR Mx (RFK)
	KOLY	SD				KLCL	LA	Lake Charles, 11/13 1811, in good o/WMBD w/Wx (RSK) Fighting it out
			local sportsman's pgm, then s/off, no SSB (JTP)					with WOHO at SSS, 11/13 1746 with C&W Mx (JZ)
1310	WCCW	MI	Traverse City, 11/3 1704, fair w/Nx (RSK)		1480	WABB	AL	Mobile, 1740 11/13, bombing in on SSS w/R&R Mx, spot for Sears and
1 320	WRR WNGO	TX KY	Dallas, 11/15 1829, o/WIFE w/Wx Mayfield, 11/2 0659, /(JCK)			KPIA	MO	Pete's Concerts (JZ) Ironton, s/on o/KLEO 0700 11/6,
1330	KAOT	LΑ	in fair at s/on (RSK) Lafayette, good w/R&R 1910 11/17					and into ABC Nx, v/l in a week (DR) (ex-1510?-Ed.)
	MTOT	MIN	Minneapolis-Saint Paul, /(AWO) I1/17 0255-0312, good w/R&R and	· 1	1490*	*KVAC*	*WA*1	*Forks, 10/7 0337, weak w/TT and code IDs in the QRM, r/c listed
1350	WYLS	ΑL	WLOL Nx, ID 0300 (HGC) York, 11/7 1758, very strong with		1500	WGUL	FL	as 0315-30 (RFK) New Port Richey, like a local
			s/off with spot in middle of annemt, then SSB(KDF) Signal					1734 11/13 w/EL Mx, many local spots, calling itself "The
	WOTO	7.57	ripping down the walls 11/5 1758, w/s/off then SSB (RSK)					Golden Gull" (JZ) (Really soared in, I'll bet. 250 watts-Ed.)
	KDIO	MN	s/on 0700 11/12 o/WSLR, followed			WSEM		Donaldsonville, 11/12 1737, good w/R&R Mx (RSK)
1360	KFFA	AR	by C&W Mx (DP) Helena, 11/7 1804, exlnt with			KOKN		Pawhuska, 11/14 1812, in fair w/Nx (RSK)
	KSCJ	IA	spot, v/ppc (RSK) Sioux City, 11/17 0151-0200 with		1510	WKAI	ΙĻ	Macomb, 11/8 1942, good, on 2 hrs late w/mention of WKAI-FM, then
1 270	ממטא	ΛΨ	R&R, then"Portals of Prayer," s/off 0200(HGC)					Community Calendar type program, ment. FB game that was coming up
1370	WSPD	On	Toledo, 11/17 0233-49, good, MoR and NBC's "Modern Women, Modern Crime" 0248 (HGC)					next on WKAI-FM, may have been special test authorization, seemed
1380*	*KEWP*+	*AR**	fair with ET, ID (RSK)			Tr A CIV	т .	to be // to FM (RSK) (Sounds like a relay stuck, JCK)
	KOTA	SD	Rapid City, 11/17 0209-29, MoR and CBS Nx, then KOTA Nx 0213,			KAG1	υА	Port Sulphur, 11/13 1756, good with religion, then s/off, 1st
			s/off with Portals of Prayer, s/on is 0600 Mon-Sat,0700 Sun(HGC)			KCCV	MO	sign of great SW SSS opening(RSK) Independence, 11/6 1759, poor-fair thru WLAC w/s/off (RSK)
1400	KCLA	AR	Pine Bluff, 11/4 0107, in good w/wx, atop channel that's usual-			KTTT	NE	Columbus, 11/6 1809, good for a
	KFRU	мо	ly dominated by KFRU(RSK) Columbia, 11/11 0130, very strong	v		KCAW	TX	couple of minute w/local spot(RSK) Port Arthur, 11/13 1813, in good W/local spots (PSK)
*			w/EL Mx, ID, o/WJHO(KDF) Jamestown, 11/15 0117-25, fair			KROB	ТХ	w/local spots (RSK) Robstown, 11/13 1844, poor with
1410			w/unsked f/c (RSK) Vancouver, 11/5 0311-25, fair-		1520	KCHF	SD	s/off (RSK) Weak but o/QRM w/C&W Mx, 1835 11/17. S/off w/SSB 1844 Sioux Falls, 11/7 1801, /(REM)
1410	02 011	DO	good, dominating channel w/"C-Fun, the music mother" slogan, R&R		1720	KOHF		poor w/s/off u/KMPL/WKBW(KDF) Fair 11/4 1801 at s/off, no SSB,
	KRIG	TX	oldies (JA) Odessa, 11/15 2018-23, fair with		1530	WRPM	MS	sent taped report (RSK) Poplarville, 11/13 1758, fair at
			promo for Arkansas Razorback FB, local spot and K-Rig ID, MoR Mx(JA)		1730	KCLR		s/off, SSB, all alone (RSK) Ralls, 11/13 1843, good w/end
1420	WACT	ΑL	Tuscaloosa, 11/9 1746, poor with s/off, FM ment., no SSB hrd(KDF)		1540	WLOI		portion of s/off, then SSB (RSK) LaPorte, 11/11 1639, in good
*	*WKCW*	*VA*	Poor w/s/off 11/3 1745,u/WIMS(RSK) *Warrenton, 11/7 0250, good with			11		with Ae Nx (RSK) Albany, 11/4 0445, w/IDs, Wx and
			ET and ID, v/ppc(RSK) *Salem, ET w/pop Mx, ID 0340 11/8,		*+			R&R Mx, new for me (JTP) Cleveland, 11/11 0320, popped on
1440	KKXL	ND	fair w/some KOSI, KELI (RFK) Grand Forks, 11/13 1633-42,	į				W/ET, ID and Mx, mixing w/WTKM(KDF) Jellico, first thought this was
	KPUR	ТX	good w/R&R (HGC) Amarillo, 11/18 0535-53, good	147		HOOT		my sometimes problem WJJD spur 11/8 1716, in fair w/ID, not
			with ET, played one rock song thruout, ID at start and end(JEB)					long enuf for report (RSK)

WTKMWI**Hartford, 11/11 0319 w/parade Mx,
TT, ID, on DX test, good(KDF) In
good 11/11 0304 on DX w/ID,under
KXEL OC (RSK) On DX 0310 11/11 with good strength, QRM from WPTR (JZ) WFTK (JZ)

San Francisco, fair w/Clx o/WAAY

0240, and s/off with vocal SSB
0251 11/18 (AWO)

KQXICO** Arvada, 11/18 0515, fair w/DX test
with signal not as strong as
expected, o/WOKJ(JEB) DX noted
0440 11/18 w/ID, NNRC plug, gospel
Mx, very good signal natch(RFK)
About even with CBE on DX test. 1550 KKHI CA About even with CBE on DX test, playing gospel Mx and both recorded and live IDs, gave location as Arvada-Denver, 0501-0520 11/18 (DP) In w/exlnt signal on 11/18 (DF) In w/exlnt signal on 11/18
DX special, 0457-0510. Some
gospel Mx,philosophical IDs(JTP)

WCSJIL**Morris, 11/11 0330, noted in
passing w/TT and ID on DX test
(KDF) Very weak 11/11 0316 on DX
w/ID, then Mx?(RFK) On DX 0315
11/11 w/MoR Mx, QRM no problem(JZ)

WYNANC**Raleigh, 11/15 0245, good w/ET
0/WOKJ (RSK)

WDLROH**Delaware. TT. ID and off 0207 **WDLR**OH**Delaware, TT, ID, and off 0207
11/18. Hrd again testing 11/25
(JCK) Exlnt levels for assumed ET, IDs every minute from 0204 on, this 11/18 (JTP) Growley, exlnt w/soul 1839 and s/off w/SSB, 1844 11/17(AWO) With Wx 1818 11/13, sponsored by 1560 KAJN LA Rayne State Bank, severe QRM from WQXR (JZ)
Joplin, 11/10 1802-08, w/many
local ads and ID for KQYX and KOYX MO 1570 CKTA ALT Taber, New station, with local programs 0800-2200, CKTA calls it "Town and Country" music. Other times simulcast with "10-90 Check" only fair here nites with XERF, CHUB QRM (JAM) With SID 10/12 2330 "1090-CHEC(Check-Lethbridge)" fair-good w/old R&R, XERF QRM, poor by 0200(RFK) Lodi, fair w/s/off 1957 11/4 w/SSB, over CKTA, XERF(JAM) (ex-KCVR?Ed.) KCVB (ex-KCVR?Ed.)

Marysville, 11/9 1814, poor
under KOLS w/s/off(RSK)

Pryor, 11/9 1814, good w/Wx then
s/off, v/ppc (RSK)

Terrell, 1802 11/13, bombing in
with Texas State Network sports
pgm, local spots (JZ)

Tempe, 11/21 1918, strong but
fady w/spot for movie, seems like
not 100% C&W Mx, one song played
was "Choo Choo Boogie," last song
before 1930 s/off was "I'll never
find another U," anthem?(JCK)
Mount Dora, apparently new stn, KNDY KS KOLS KTER TX 1580 KTUF Mount Dora, apparently new stn, fair w/instr. SSB and s/on 0645 11/15, almost all alone (DP) WGTW FL (VJ has WVGT-Ed.) Cozad, 11/8 1811, fair w/sports, ad for Cozad State Bank 1813, s/off 1814 (PB) KAMI NE

Blackwell, at good level 11/10 1818-25, w/Armistice Bay messages from local sponsors, weak KLTR OK audio but still readable (JTP) Shelbyville, 11/5 0715, in good w/s/on, v/ppc (RSK)
11/21 1925 during KTUF fade, hrd on tape replay, 2 voices in there WLIJ UnID and one said freq. of 1580 khz w/a power of one thousand watts now concludes..." Nothing more definite. KZIA? (JCK) Key West, finally hrd 1800 11/13 w/Six O'Clock Report sponsored 1600 WKWF FL by Lewis' (JZ)
Superior, 11/5 1814, in fair with KRFS NE Borger, 11/7 1843, good with EL Mx, s/off 1844 with brief KBBB ТX announcement (RSK)

PER THE LIST:

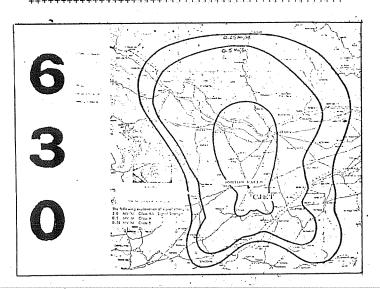
KIUN-1400-TX (RFK) 1st Mon.: WWXL-1450-KY T, 5m IDs (RSK)

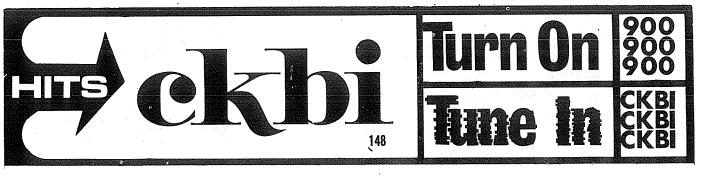
KFGO-790-ND (DP) 2nd Mon.: 2nd Wed.:

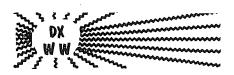
WHUB-1400-TN (AWO) KFPW-1230-AR T, 5 T. 5m IDs (JCK) 3rd Sun.:

(RFK) WOKZ-1570-IL 3rd Mon.:

Everybody did a pretty good job of reporting this week. A correction to the upcoming test; KSGT-1340 (in the Shadow of the Grand Teton, one of most beautiful of the western mountains) is licensed to Jackson, WY. There is no such municipality as Jackson Hole, the term refers to a valley which runs between the Tetons and another range of the Rockies. Jackson is at the south end of the valley, and kind of packed in between the mountains, so don't be surprised if KSGT is hard to hear! For another set of calls, WLAP-630 is "Winning Lexington's Active People," in case you haven't heard. Well, have a happy, can't stay up too late or Santa might get mad. 73 and hope your stocking's full--Charley







Ron Schatz $\$ Box 592814 AMF $\$ Miami, FL 33159 AC305-945-4915 $\$ Deadline: Wednesdays $\$ Use GMT

The get-together at Grant Manning's was a lot of fun; I wish I could have stayed longer. Nice meeof tun; I wish I could have stayed longer. Nice meeting Grant, also Albert Lobel for the first time, & seeing FJP & the "River in Scotland" again, and even Seaver was looking good, hi. Thank for a good time! If you haven't yet volunteered to take over DXWW-1 please do so immediately, otherwise somebody unqualified will have to eke through it: The New-Year issue will be my last. § We've got some 20 reporters - 2 of them taped - for this issue, & CX reports got a healthy response. so - adelante: healthy response, so - adelante:

Precision Frequency Measurements

Measurements are made using an IB-101 frequency counter synchronised with WWV-15 khz. The first list, belonging w/last week's DXWW, was compiled on 11/18 0000-0100 UTC:

Omega S.R.S. Melodía (Quito) Rebelde Titania Belize UnID Juvenil 4VEH Canajagua Orientales	625468 724973 734967 783398 824987 834043 895040 924985 1034946 1045070 1155238	Artemisa Paraiso B.B. V.Libertad Paradise Reloj Nac. Conakry San Carlos Columbia Cima Pedernales	1158586 1162865 1198498 1240700 1264985 1306523 1402709 1462519 1524518 1548136
--	---	--	--

This week's current list follows, compiled on 11/25 0500-0535, except for Libertad & Lider, noted about 0100 11/22:

Tic-Tac	55501-	Panamericana	944054
Libertad	600070	Colosal	1004964
Omega	625481	Reloj	1015031
Melodía (Quito)	734968	Tropical	1039920
Rebelde	783324	Orientales	1055241
PJB	799994	Reloj Nac.	120775-
Titania	824989	Lider	1100005
Nac. Perú	854046	Cima	1548138

DX Condition Reports

Again, please avoid length here; one long sentence should do. We've got 3 DX Forum editors for those Castro-type speeches - tnx.

"FE reception has been fair to good with only high power stns showing on weekends of 11/11 & 11/18. LA reception in the evenings has been poor to fair. High A index & high noise levels have been bothersome, to say the least" (Seaver, San Diego)

"Condx have not been too bad. Been hearing some of the same TP's" (Williams, OR coast)

"Condx very poor for the most part" (Merriman, Washington, DC area) $\,$

".. extremely auroral condx in the period 11/11-15" (Keleher, Fort Wayne, IN) § Charley goes on to describe sporatic-E cx, often occurring during auroras, which enhance reception on a regional effect e.g., Colombians one night, Mexico another, etc (RFS)

"Las condiciones maman" (Schatz, So. FL)

Alaskan Forces Radio Network

570	Galena		250 w	970	King	Salmon	250	W
890	Adak		250	1240	Shemya	a a	250	
960	Kodiak		250	1450	Tatali	ina	250	
		1465	Valde	7.	50 t	d.		

Not listed: stns 50w & under.

	American E	orces	Network	- Europe	
611	Grafenwöhr	10	1142	Bremerhaven	5
	Kaiserslauter	n 10		Stuttgart	1Ó
	Nürnberg	10		Ulm	1
872	Weißkirchen	150	1304	Wieblingen	1
_ 935	Berlin	10	1394 1594	Augsburg	ī
1034	Karlsruhe	1	1594	Athênai (Hellas) ī
1106	München	50			

December 7, 1974

Above from AFRTS Outlet List , March 1974, via Ken Simon (WTFDA)

Here are 20 DXWW reporters; We are taking away their Clorox

We are taking away their Clorox

John CALLARMAN; Mt. Vernon, IL (HQ-180, SM-1)
Eric FADER; Bayside, NYC (Candle TK-1848, CTR-18C)
Karl FORTH; Villa Park, IL (HQ-160, SM-1)
Bob FOXWORTH; Mineola, NY (HQ-150, loop, etc)
Stephen FRANCIS; Alcoa, TN (Realistic TRF)
Dave GLEASON; Scottsdale, AZ (R-390/URR, Sanserino lp
Larry GODWIN; Corvallis, OR (
Bill HARDY; Aberdeen, WA (HE-30, SM-1)
Glenn HAUSER; Enid, OK (HQ-160, SM-2, etc)
Mike HOGAN; East Chicago, IN (KH-966)
Charley KELEHER; Fort Wayne, IN (XCR-30)
Frank MERILL; Fremont, IN (auto rx?)
Alam MERRIMAN; Fairfax, VA (HQ-180A, SM-2)
Ron SCHATZ; Uleta, FL (R-388/URR, LSCA)
Randy SEAVER; San Diego, CA (HQ-180, Sanserino loop)
Richard SHAFTAN; New York, NYC (Philips IC, SM-2)
C.M. STANBURY; Crystal Beach, ON (HQ-200, RAX-1)
Tom SUNDSTROM; Willingboro, NJ (SPR-4, HQ-150, SM-2)
Bill TRUBEE; "Little Grass Shack", HI (SPR-4, LW)

Trans-Pacific DX Roundup

JAPAN, Morioka, JOQG, NHK-1 1429-1501 s/off 17/15. YL JJ anmts 1429. Music pgm? Harmony Easy-listening type mx. // to 840 & 890. OM JJ anmts 1455. Gong at 1458. Anthem 1500. A very clear JOQG at 1501. Also gave location. Harmony. Good signal (Williams)

very clear JOQG at 1501. Also gave location. Good signal (Williams)

RSFSR, presumed Svobodnyi, FS outlet w/CC pgm 11/18 1152-1202. At 1200, Kremlin Bells & CC talk similar to 647. S7 carrier at best, weak audio w/KOGO slop. No BFO on listed Chinese 585 (Seaver)

RSFSR tuned in several times lately: 11/15 at 1430, mx ended, followed by 30 seconds of silence, then musical theme (6 notes) repeated 5 times. Later at 1500, Kremlin bells IS weak. Then on 11/18, stronger w/bells at 1400 (Godwin JAPAN, Kitami, JOKD heard fairly strong 11/18 at 1500 s/off w/call ID in EE, just before anthem. JOFB is listed here also (Godwin) KOREA-S, Seoul, HLKA 11/18 1027-32, 1051-1102, typical KBS pgm, talk at 1030, into a play or soap opera w/singing & 2 YL's talking to 1058. At 1100 a probable "KBS", then OM talk. Faded some at ID time (Murley's Law). KMPC was off until after 1230 (Seaver)

UFO (UnID Foreign Oriental), likely PDR Korean outlet at Najin (WRTH list) w/what sounded like

WAS OIT thill after 1230 (Seaver)
UFO (UnID Foreign Oriental), likely PDR Korean
outlet at Najin (WRTH list) w/what sounded like
2'nd ret pgm in KK, martial mx, strident talk,
etc. Seemed // Wonsan-877. 11/18 1210 & on.
Severe WBAP QRM (Seaver) /(Godwin)

JAPAN, Osaka, JOBE heard at s/off 11/19 at 1500 w/call ID in EE (also "Csaka" mentioned) just

w/call ID in FE (also "Csake" mentioned) just prior to anthem. Strongest Japanese stn here. JAPAN, Niigate, JOQK, NHK-1 11/9 1500-05. Gaught w/anthem 1500. Good ID 1501. S/off, a then the chimes for 5 minutes. Fair signal (Williams) § JOQK believed the weak NEK stn 840° w/call ID (not quite readable) at 1501 11/19,

y/cell 1D (not quite readable) at 1501 11/19. just before enthem & s/off (Godwin) (CHINA, Foochow 1356-1401 t/out. EE lessens. // to 2340 SW. 5 pips 1400, tent. ID 1401. Then QRM from KRUN. Fair signal (Williams) JAPAN, Sendai, JOHK probably the very strong stn heard 11/20 1359-1401 w/NHK-type pips on the bear and property of the bear of the period of the sendant of the period of the sendant o 880^t 890

the hour. Definitely no call ID given, but at 1400:15 the ancr seemed to mention NHK twice in what seemed a nxcest (Godwin) JAPAN??, likely JONR, heard 11/11 1054-1102.

OM & YL talk in JJ, a very quick set of tones
(....), then 3 tones & a longer one on
the hour. Could be 2 UFO's + domestics +
Mexicans. JONR ID reportedly has long tone on

Mexicans. JONR I the hour (Seaver) 1210^t JAPAN, Osaka, JOOR probably the Oriental str fairly strong 1459-1500 11/20. On the hour there was a single tone, but no ID I could distinguish. However, the signal did fade slightly just after the tone. Note: This is a commercial (non-NHK) stn (Godwin)

149

1475 MALAYSIA, Sabah, Kota Kinabalu has been heard 11/11 & 11/18 after previous 1200 s/off. Probably a sked change. Pgm is MoR mx, some in FE (e.g., J.C. Superstar cuts). At 1230 11/11 man into nx w/"Suara Malaysia" ID (Seaver)

North-American DX Roundup

750° ALASKA, Anchorage, KFQD 11/11 0740-0800 w/popmx, calls 0740 & 0750, wx w/temps "5 to 15 above", & faded UP! for beautiful "This is KFQD, Anchorage, Alaska" live ID before nx at 0800. Automatic time tone, believed to be KFQD's, heard 15 sec. after ID. Good signal, slight QRM from Japan during KFQD fades. WSB off (Hardy)

slight QRM from Japan during KFQD fades. WSB off (Hardy)
BERMUDA, ZBM-1 noted here for first time 0527
711/9. TD'ed only by FM plug, which consists of a corrupted version of the song "Love's Theme" & mentions of the new sound of radio or something similar. Note they are not NSP; they run a SP SM 0000-0700 LT (GMT-3 summer, -4 winter). Often they run OC or TT for the first 15 minutes or so. XR in Devonshire. Their groundwave is pretty bad. At night one can null them & pick off any number of domestics or he 10-kw YV on the channel (Shaftan)

Trans-Atlantic DX Roundup

Re RNE/CM-- reported on freq. Evidently tare WOR spurs, per Foxy DXWW/IDXD reports (Shaftan) Evidently they 737

1016

1187

(Shaftan)
(Shaftan)
(Shaftan)
(Shaftan)
(Stanbury)
(Shaftan)
(Stanbury)
(Shaftan)

<u>UnID</u> 11/14 roted 0015-30 f/out. Strong het $\overline{w/bits}$ of sudio looping NE/SW. Het just about wiped out 1510, unfortunately no conclusive audio ... never had signal on this freq before. Def. TA however (Sundstrom)

Trans-Arctic DX Roundup

1525? USSR, loc. unk, 11/13 Matt Zahner of NNRC called 2325 but before I could get set warmed up a NA was played & carrier off 2330. Both Zahner & I could hear (see on SB-620) a second weak carrier w/weak het on freq, def. not ITV. Faded by 2345. Heard it over phone, Zahner has tape of a very strong & clear signal. Not heard since (Sundstrom)

Pan-American DX Roundup

A biggie this week, so adelante:

A biggie this week, so adelante:

COLOMBIA, Bogotá, R. Mundial appears to have taken over for Horizonte. When KDLT s/off test on 11/11 at C800, Colombian w/MoR Latin mx topped SS'er w/tropical & scme Andean Indian style mx stn. Several "R. Mundial" slogens heard, & much mention of RCA (RCN? -RFS). E.g. 0803 production ID "Esta es la señal internacional de RCN, la Radio de Colombia". At 0817 "Radio Mundial presentan Musicales RCN". At 0841 "R. Mundial, frecuencia musical RCN", etc. I heard HJKX in Texas AN in the early 60's, QRM'ed by JOKD before WSPD took over MM on 1370 (Callarman)

ECUADOR, Guayaquil, HCFA2 very week but all alone 0732-40 11/11 w/SS MoR. "Ache-ceh-efe-a-dos" & R. Tropicana ID's 0736. Country no. 29 (Francis)

NICARAGUA, Managua, R. Corporación dominated tape from 1047-1147 on 11/11 w/commercials in long clusters at 1055 & 1125. At 1100 had some kind of drama, & at 1130, had 2 male voices w/rapid-fire nx & commercials. Another SS, an FE s/on 1055 w/SSB & Dixie, & FF detectable also, but Corporación the only thing ID'able.

550

CUBA, Pinar del Rio, R. Rebelde atop all domestics w/songs 0337 10/15, // 590, 100-hz het w/domestics which is often heard eves, never early AM (Keleher)

PUERTO RICO??, Ponce, WPAB, might have at 0100

11/18 w/rapid talk in seemingly PR dialect of SS. WKAQ-580 & WAPA-680 were x1nt at same is time. Just missed hourly ID (Foxworth) Could not get anything out of tape to help: sounded 550?

Dill'18 w/rapid talk in seemingly PR dislect of SS. WKAQ-580 & WAPA-680 were xint at seme time. Just missed hourly ID (Poxworth) Could not get anything out of tape to help; sounded more Venezuelan (RFS)

... UnID, prob. Venezuelan at 0750 11/18 w/TC's for AST spoken slowly & little speech between each record, faded at hour. Heard later, around time of KRMO-DX but no ID again, seems AN. Def. not any Cuban format (Foxworth) Check // 5050 for Mundial (RFS)

555 NICARAGUA, Managua, R. Tic-Tac ID quickly at 0105 11/22 check. Vocal mx (Hauser)

560 trundand like a fight (mentions of "in the head";) but was actually calypso mx: Shaftan ID'ed. It stuck out like his famous sore thumb that sounded like a fight (mentions of "in the head";) but was actually calypso mx: Shaftan ID'ed. It stuck out like his famous sore thumb that sounded like a fight (mentions of "in the head";) but was actually calypso mx: Shaftan ID'ed. It stuck out like his famous sore thumb that sounded like a fight (mentions of "in the head") but was actually calypso mx: Shaftan ID'ed. It stuck out like his famous sore thumb that sounded like a fight (mentions of "in the head") but was actually calypso mx: Shaftan ID'ed. It stuck out like his famous sore thumb that sounded like a fight (mentions of "in the head") but was actually calypso mx: Shaftan ID'ed. It stuck out like his famous sore thumb that so was a study completely gone by 0247 (Fader)

579.6 MEXICO. Het on WIBW earlier on car radio led to the climber of the complete his famous sore thumb that so was a study of the climber of the climber of the complete his famous sore thumb that so was a study of the climber of the climber

HONDURAS, Tegucigalpa, R. Exitos 11/3 0455 very good w/excited ancr giving ID, followed by piano mx. Cuban just not there (Forth)

SURINAME, RADIKA atop the freq w/lots of company 0015 11/18 (Sun. eve here) w/typical
Hindi pgmg (Foxworth)

PARAGUAY, Cnel. Oviedo, ZP-19, R. Casguazú

11/18 t/in 0445 w/mostly mx, some snmts. Splash from WCMQ-640 & WSM-650. Sig w/fades into noise level, at times good level. No flutter, long slow fading. Super ID w/super signal strength taped 0547 for tape file, no question about it, including mentioning "República del Paraguay ..." & TC including "... cuatro horas ..." More than 2 minutes' anmts also taped 0558-0600. Better than Bresilians on 860 & 1180 & Argentina on 1030 which have been heard last season & this season. New country. Is this just 5 kw? (Sundstrom) § UnID, a het of about 250 hz noted 0850 11/18. Paraguay & ??? (Hauser) (Hauser)

650^t CUBA, Santiago, CMKU 11/18, tent., only typical TS (//630, 640) heard 0500, thru WSM, no other audio. Part of R. Liberación network? Only Cuban listed here to my knowledge (Sund-Only Cuban listed here to my knowledge (Sundstrom) Confirmed on both counts. A weak daytimer in Miami (RFS) § R. Liberación noted here for first time w/mentions of ".. en Cuba". 11/4 0935 (Shaftan) /(Francis): REP. DOMINICANA, S.D., R. Universal fair o/u WSM OC 0940-45 11/18 w/mx & spots, ID 0940.

MEXICO, Zamora, Mich., XEZM 11/14 1245-1305.
Soap opera 1245-56, spots to 1300, then ranchera mx. ID clearly as "En Zamora, escuchan a X-E-Z-M" w/echo on the 4 call letters. At times 100% readable. totally covering XETINT

times 100% readable, totally covering XETNT who is on almost same bearing. Michoacán no. ろ(Gleason)

3 (Gleason)
VENEZUELA, Maracay, R. Girardot noted here
0926 w/AST TC's u/HJJX (who ID'ed previously).
Also ran some LA mx o/u Cuban (Shaftan)
CUEA, S.P. de Cacocum, R. Enciclopedia 11/14
0802 "R. Enciclopedia (Nacional?) desde la Habana, Cuba" (mutter, mutter) "territorio libre" (mutter). Semi-clx mx bkgd to ID. UnID signal caused a SAH-like quick fading up & down, about 3 times a second, clobbering a few of the words. This one has been heard almost every night lately after KBOI goes off, either with

words. This one has been heard almost every night lately after KBOI goes off, either with or without WMAQ. It's the first Cuban to gain official pest status here, hi (Hardy) VENEZUELA, Caracas, R. Rumbos 0328 11/18 5:26 TC, "hora Rumbos - la hora de Venezuela" under WMAQ OC. Looks like Venezuela needs a better hora - like Cagigal (Hauser) § R. Rumbos noted here ripping up usual mess of WMAQ/CMKP chere tent. w/WI-SA mx, also some Suriname wailing & some calypso. Assumed per power 11/16 0312 (Shaftan) COSTA RICA, San José, R. Sonora, weak w/men-

COSTA RICA, San José, R. Sonora, weak w/men-tion of Sonora & very slow SS songs 0348 11/15 (Keleher) § R. Sonora noted here 0332 11/16 thanks to Page-Taylor tip (who is tied up down in Shaftan's basement w/a telephone chord, hi In Shaltan's basement w/a telephone chord, hi -RFS). Ran some LA mx, frequent ID's as "Esta es - Radio Sonora". Bombing in at S9 here. No QRM from domestics here (Cause none existed on sidebands, hi). This is contrary to AM's Observations in Foreign Log which says no ID's as Radio Sonora heard. Here no other ID's noted. Beautiful tape (Shaftan)

PUERTO RICO, San Juan, WAPA pocr/fair w/what sounded like s/on 11/4 0901 w/mention of their freq & the FCC. Is this their s/on time? (4th) & WAPA noted w/a very nice ID clear & atop at \$ WAPA noted w/a very nice ID clear & atop at 0100 11/18 & was in from about a half hour before to 15 or 20minutes after that, then nice PR opening died out. Checked quite a few other freqs, 740, 810, 870, etc. w/negative results & likewise nothing on 780 or 1000 so seemed just a bottom-of-band opening (see 550 tent) (Foxworth) Taped verie confirmed by RFS, hi (RFS)

COSTA RICA, San José, R. Reloj, newie heard

11/24 0206-15 u/WLW, WOR slop, o/u Cali. R. Reloj ID 0208. First TI! (Fader) \$ R. Reloj finally def. ID'ed w/"R. Reloj en Costa Rica" 0852 about ever w/WLW. Good tape 11/11 (Shaftan)

(Shaftan) 705^t HONDURAS (tent.) 11/22 0116 found some audio here, expecting nothing more than St. Vincent, soon became obviously SS, however, w/many ID's going something like "Voz de Olanco", always followed by electronic bubble/ripple sound. At 0204 "... proporcionamos la hora correcta ...", rising chimes. CL ID ending in -KR or -KL. 0215 CST TC, ads mentioning Comayagüela, maybe Unión Radio net. 0219 reverb ads, entusiasmo, SID? Audible only during f/ups & then weak. I hypothesize that listed R. Reloj HRKL-700, Tegucigalpa, has changed slogan & moved here. Comayagüela was a suburb of Tegucigalpa, which recent maps imply has been absorbed. Olancho & Olanchito are names applying to other Honduran stns, maybe a department here, expecting nothing more than St. Vincent. ing to other Honduran stns, maybe a department or a river. I don't have a decent atlas of Honduras, but believe Gleason does. HNI has prevented subsequert checks (Hauser) Olancho si es a department, Olanchito is a town near La Ceiba. Will check further (RFS)

CUBA, Camagüey w/slow SS songs, "Primer territorio libre" etc. ID 0450 10/14, on freq, tho often assumed the one hetting CBL earlier eves (Keleher) CMAQ is that culprit (RFS)

750 REP. DOMINICANA, Santiago, R. Libertad L&C w/TD & mention of R.D. 0903 11/18 (Francis)
... NICARAGUA, Managua, YNX 11/5 0450 YL/OM ancrs
w/"Equis" ID's, Latin mx, usually here eves w/

WSB (Forth)

CUBA, Camaguey noted completely separable from WBBM 0223 11/2 (before reading about it in 10/-CUBA, Camaguey noted completely separable from WBBM 0223 11/2 (before reading about it in 10/-26 DXM which arrived next AM), medium-tempo mx, ID 0228 "Radio Rebelde cadena nacional", several R. Rebeldes heard shortly thereafter (Keleher) § Noted here on new freq w/LA mx, ID 0530 11/16. First time have noted audio from this new outlet tho I have gotten hets against WBEM before. No sign of WBBM tonight tho. Was bombing in at S9 (Shaftan)

NED. ANTILLEN, Bonaire, noted for first time as rarely fades in before 0200. Heard w/SS pgmg very weak in CKLW, etc. mess. 2342-0010 ran DD nx, 11/11-12. Is this one directional??? (Shaftan) Yes, pattern changes w/lgg (RFS) COLOMBIA, Bogotá, Sutatenza 10/14 0605 noted w/MoR but rather poor for its power vs. 820, 840. Funny thing, 250kw was weakest followed by 50kw & strongest was 10kw HJBI. ID per regular reception (Shaftan)

UnID(s) At least one LA & probably more u/pest HJCY here w/LA mx. Freq sounded like a LA GY w/HJCY dominant in mess. 1004 11/11 (Shaftan) MEXICO, Cd. Obregón, Son., XERSV. Address I have is A.P. 75, & street address is Blvd. Rodolfo Elias Calles y Durango. Is owned by one of the n'papers. Telephone info prob. had them as "R. Variedades" & not as XERSV. If you want to call, it's 3-78-10 (I haven't got a verie after 4 f/ups) (Gleason)

MEXICO, Culiacan, Sin., XEVQ. Wrong clock led XEVQ to late 1309 s/on 11/23 w/mx, "... trans-

800

MEXICO, Culiacán, Sin., XEVQ. Wrong clock led XEVQ to late 1309 s/on 11/23 w/mx, "... transmite en dosis (?) de Culiacán ..."; mañanitas; 1313 "es la VQ" jincle, 6:06 TC. I still haven't been able to pull in JOBB this ffall. (Hauser)

COLOMBIA, Santa Marta, Ondas del Caribe noted stronger than other two (810. 820) o/all no WHAS, booming in 10/14 C619. ID per reg. reception (Shaftan) 840

WHAS, booming in 10/14 0619. ID per reg. reception (Shaftan)
HATTI, Cap-Haitien, 4VEF noted here for first time in null of super pest WNYC. Had FF rel pgmg, very strong w/no sign of WHAS. S/off 0154 w/Amazing Grace. Beautiful tape of s/off mx. No mention if freqs, like 1035 s/off. 11/10 (Shaftan) (Shaftan):

ST. LUCIA, R. Caribbean International noted here after 4VEF s/off w/FF rel pgmg, ID 0203, s/off w/what was presumed to be NA 0204. COLOMBIA, Bogotá, E. Nuevo Mundo 11/14 0140 w/some type of live event, feeding CARACOL. Heard 2 nights previous same time w/elimination round of a beauty pageant. Well o/KOA, someone on channel about 100 hz off (Gleason). Noted a "Festival del Porro" mentioned planned in a discussion heard o/Heroica-1170, so could be it. Het likely CMDC, Holguin (RFS) \$
Nuevo Mundo o/riding UnID MoR stn & unID TT'er 0816 10/20. Getting to be quite regular in thi QTH. SS talk but no mx noted: ID per regular reception (Shaftan) REP. DOMINICANA S D. R. Clarin good w/faet

reception (Shaftan)
REP. DOMINICANA, S.D., R. Clarin good w/fast
songs, "coo-coo" scunds, comedy routines 0912
11/12, so apparently are on earlier than previously listed 1000 s/on (Would you believe - ANY.
-RFS) 0928 gave address "México, Sto. Domingo,
Distrito Nacional" (México being a neighbor-hood or somesuch in Santo Domingo?) & ID Radio
Clarin, Santo Domingo", noticias 0930 (Keleher)
A "barrio", & quite a nice neighbourhood - I
was there (RFS)
UnID SS heard Sat. AM CST, 1504-16 GMT at very
faint level at the extreme end of Mt. Vernon
critical hours. Had anmts by both OM & YL, +
ranchero mx, both slow- & fast-paced. Looped
right for central México, but on a bearing reception (Shaftan)

renchero mx, both slow- & last-paced. Looped right for central México, but on a bearing close enough that I couldn't keep WWI out at 1516. Most interesting tape, but can't tell who it is (Callarman) XELY most likely; but check w/Hauser or Gleason (RFS)

880 CUBA, Pinar del Río, R. Progreso noted in null

of WCBS while they were on their AXR. SS talk, mx, mx sounded MoR. Reported a lot, so my guess is them. 10/14 0043 (Shaftan)

910? <u>UnID FF</u>, trying for Haiti here, a girl singing at 0120 11/18, seemed cuts from an album of archaic slow sad ballads, commentary by deep-voiced man, a few words about the mx between each cut. No ID noted at half-hour. Generally clear & atop but by 0140 started to get some signal from 91'Q (WRCQ Conn.) tho signal was still in there at times. At 0200 I heard def. R. Canada nx on the hour which almost certainly was CHRL (who has been heard several times even here this year). Talso had a def. R. ly was CHRL (who has been heard several times eves here this year). I also had a def. R. Canada ID at 0300 11/15 here, tho much weaker then. I tried 910 after talking to RjE who says thet 4VRMN had been heard. I don't know if I had the 4V or CHRL, or both, but much of the reception is on tape for analysis. CX certainly would have favored Haiti at 0100-0200 11/18 as Haiti on 84C & 1035 were very loud then. If R. Canada nx not from CHRL, then a real mystery (Foxworth) FF on tape sounded very CBC; RMN is livelier. Also noted 91Q & YL singer in bkgd of tape. I think CHRL -sri. Will monitor RMN ASAP for return tape (RFS) HONDURAS, Tegucigalpa, R. Panamericana 11/4 0315 strong w/mostly easy-listening mx, ID by YL as Radio Panamericana (Forth) CUBA, Habana, CMBF w/semi-clx mx 0455 10/28, CX cer-1187 CUBA, Habana, CMBF w/semi-clx mx 0455 10/28, R. Musical Nacional ID on hour, then sounded like panel discussion. At times the only stn audible on the freq, due to geom. storm (Kelaudible on the freq, due to geom. storm (kel-eher)

MEXICO, Nuevo Laredo, Tams., XEK, ads for Nuevo Laredo 0558 10/20 (Hauser)

GUATEMALA, Pajapita, TGOM, R. Frontera 11/14

1213 w/wake-up greeting pgm, light SS rock!

First time this sesson (Gleason) Assume name 960 1020 PITSU CLIME CALL
ID? (RFS)

VENEZUELA OC 0748 11/21 producing 5-hz SAH,
0756 Ven. anthem, 0759 s/on w/staff list more
at issue than getting the stn name across. A at issue than getting the stn name across. A bit early for a Ven. to s/on (Hauser). UnID. Checking Gene Martin's cuckoo stn, found it first try 11/21 0707 once KDKA nulled. Bits of SS, cuckoos, very mechanical & boingy, twice or thrice at 0707, 0728. Only occasional fadeups. 0728 possible mention of La Plata, tho maybe wishful thinking, 0740 discordant duet. Had a fast SAH w/KDKA(?), but 0748 a 5-hz SAH appears. 0755 another pair of cuckoos. Maybe Argentina is back on summer time (GMT-2), putting stns on an hour earlier, tho one listed as 24 hours already (Hauser) 24 hours already (Hauser)

HAITI, Cap-Heitien, 4VEC noted here w/armchair copy 1025 11/11 playing SS rel pgm. 100% readable (Shaftan) COLOMBIA, Bogotá, R. Santa Fe nice & atcp at 0724 11719, in as well as SW //4965. Soon faded completely & was replaced by R. Atlantico fairly strong. All the while 4965 stayed the 1070 rairly strong. All the while 4903 stayed the same, hi (Foxworth) /(Forth): COSTA RICA, San José, TIFC 11/5 0455 w/end of EE rel pgm, ID in EE by YL, weak tut no QRM. UnID, someone noted here w/Suriname type wailing. LA mx, mentions of Bogot' thru WTIC. No + ID on half hour, but ran nx 0136 11/16 (Shaftan) 1310 (Shaftan)

ANTIGUA, ZDK was in fairly well at 2330 10/26 w/their usual rock-calypso pgmg for the next hour. They were not heard at all during the period 11/15 thru 18 however, even the Paradise-1265 was often strong (Foxworth)

COLOMBIA, noted here w/slow IA mx & some US MoR such as "Stop & Smell the Roses" 11/11 1005. Tent. ID per format (Shaftan) Not likely R. Reloj, as they play mostly HJ coastal mx, as per my HTL-73 article (RFS) /(Gleason): MEXICO, Jalapa, Ver., XEZL: UnID stn 1220-30 11/14 w/Laboratorios Máyob pgm. Since this is usually on high-power strs, suspect XEZL. 1360^t usually on high-power strs, suspect XEZL.

COLOMBIA, Cartagena, new stn first heard 10/26 0457, noted many times since w/ID mentioning freq, Cartagena & ID that sounded like
"La Voz de Louiqa" followed by band mx, mostly u/KV00 (Forth) HJ noted briefly atop here while checking freqs at 2307 10/26, ads & commercials. Did not stay for ID, but had a strong signal. Not def. noted since (Foxworth) Definitely "La Voz de la Heroica" (RFS)

COLOMBIA, Neiva, R. Cultura Surcolombiana
11/4 0821 OM "Hora Surcolombiana - 3:23". YL voice: "Aqui está la (Radio?) Cultura Surcolombiana". Then promo by same YL w/mx, mentioning "Surcolombiana" a 3'rd time. Average sigusually on high-power strs, suspect XEZL. 1170 152

nal w/WHAM nulled. Accent was on 2'nd syllable of "Cultura" so Nancy & I figure the word is NOT "Cultural" as per WRTH, which would have last syllable accented. Stn might be automated (Hardy)

REP_DOMINICANA, S.D., R. Mil 10/27 0540 very

strong w/R. Mil ID, TC, & PSA (Forth)

MEXICO, Huatusco, Ver., XEYV 11/14 1155-1210

w/ranchera mx about 70% readable at best. Had about 6 local spots after each record, most mated (Hardy) about 6 local spots after each record, most done in 2-voice, CM-YL style. Many ads for stores in Córdoba, Ver. Said "On air w/requests since 8:30" (Could be "5:30"; my Xerox copy not too clear), so s/on may be 1130 GMT (& perhaps I should have read further in the first place - sorry -RFS). First Veracruz for me. No name ID heard (Gleason) Again, sorry for the mess here; I'm rushing to get this done for the deadline (RFS) GUATEMALA. R. Sonora, as has happened for the this done for the deadline (RFS)

GUATEMALA, R. Sonora, as has happened for the past few seasons, is back on this TA channel. Fade in about 0000, & while it bears resemblance to a TA they do make European reception difficult after that hour (Stanbury) Date??

Time?? (RFS) § Sonora was back at this reading 0340-0411 on 11/17. Nominally 1180, "Sonora" was last heard Spring of 73 on 1173.9, but had operated before then on 1187. At t/in had 2-voice conversation, very rapid, for nearly 15 minutes. One production commercial was heard at 0342.5, but otherwise info & commercials were given by the 2 ancrs. At 1354.5, ID'ed the pgm as "Radio Periodico en el Aire" (reminding of an old Habana slogan), fanfare, then ID, but all I heard was "Diez mil vatios" as condx were not good. Followed with modern as condx were not good. Followed with modern MoR mx both in SS & EE, e.g., "Yo Quiero Llegar Enamorado" & "The Night Chicago Died". Gave TC's "en Sonora". Several mentions of Guatemala during "periódico" & mx (Callarman) VENEZUELA, R. Barinas? Some LA heard here w/-WOWO out in aurora. Ran SS yaks, mx, had some rock like "Carefree Highway" mentions of YV were basis for tent. ID. 0158 11/12. Help?? (Shaftan) 1190^t were basis for tent. ID. 0158 11/12. Help?? (Shaftan)

UnID, some LA w/SS yaks u/tent YV above. No mx, just talk. Any ideas? (Shaftan)

CUBA, Holguin, Reloj Nacional noted here in like a bomb on new freq, thanks to Page-Taylor tip. Usual nx, gongs between items (no, gongs are minute markers -RFS). No ticks in bkgd tho. 0640 11/16 PT told me freq was 1204.6. A lot of static tho (Shaftan) Can't measure exactly, since freq is extremely unstable (RFS)

COLOMBIA, Pereira, La Voz Amiga noted here ripping up WCAU w/LA mx. Fairly reg here during aurora. Tent. 11/16 0105 (Shaftan)

MEXICO. RFS' unID on 2540 I know not. XENX Mazatlan, MST, is only 2540 I have heard. Like 11/23 1256 "R. 12-70" ID, Tres Esquinas" ad. 1300 6AM TC, Majestic, TV de Mazatlan ads. Some intermittent QRM from coastal ringer on 2538. However, 11/22 at 0050 I detected SS, mx on 2540, perhaps RFS' "Radio Caravana". HNL prevented further monitoring in eve (Hauser MEXICO, Matamoros, Tams., XEAM atop everything in aurora 0220-25 11/12. Plenty of "La M Grande de Matamoros" ID's & XEAM SID 0225 (Francis) UnID 11/16 had SS atop the domestics w/a slogan resembling "R. Mendelna" (Moderna? -RFS) Heard 0000-15 in Fremont, IN (Merrill)

VENEZUELA?? 11/16 had SS atop KFFA 0020 w/TC
"...Venezuela, las 8 y 20". I have no YL listed here. Heard 10 miles W of Fremont, IN. Both stns would be needed here! (Merrill)

MEXICO, Nuevo Laredo, Tams., XEAS exception-(Shaftan) 1270^h Both stns would be needed here! (Merrill)

MEXICO, Nuevo Laredo, Tams., XEAS exceptionally strong 11/14 on 2820 khz at 0405 w/romantic mx, SID, 0407 rock. Strong amid FSK.

0450 check, gone. Was SINPO 44544 (Hauser) MEXICO, Monterrey, N.L., XETKR faded up w/what sounded like nx 0003 11/16 ment. "Nacional" & "America Mexicana", then ment. of Monterrey & sounded like R. Triunfo (tree-con-fo), listed in MexiGlenn list as 1479v & het is often heard here while SSS DX'ing on 1480. Faded out 0005 leaving het on channel est. 600 hz, in null of WHBC (Keleher)
MEXICO. D.F., R. Tricolor probably the one man WHEC (Relener)
MEXICO, D.F., R. Tricolor probably the one rumning ranchero mx here 0847 11/10 (Shaftan)
BAHAMAS, Nassau, ZNS-1 noted here tent. 0050
11/16 w/EE rel pgm. WPTR/KXEL wiped out by
severe aurora. No clears were audible. Even 1500^t 1540^t

WKBW, super-pest here was making it all the way up to S6. Back to normal by 0600 tho

(Shaftan) 1550? Void Vision Visi

in DXWW. Tape available. 0630 (Shaftan)

EUNADOR, El Guabo, got beautiful ID on this one
defying Murley's Law 180°. Noted as clear as
ever 11/20 0331 w/ID: "Radioemisora la Voz del
Guabo", also "1555 kc", then a TC 2 minutes
fast. Gleefully sent the tape to Merriman for
the proverbilly difference (Schetz) 1555 the proverbial edification (Schatz)

CUBA, Cárdenas, Reloj Nacional believed the one w/men giving nx items 0755 10/20, ment. Cárdenas & Matanzas, 0800 alternate anmts by ON & 1560 YD, tone every minute followed by 1 or 2 pips, ID as Reloj (Reh-LOH) Nacional & also ment. "América Latina", fair thru 0815 (Keleher) The "J" in "Reloj" is supposed to be pronounced (RFS)

REP. DOMINICANA, La Romana, Radio Juventud, listed HIRJ, 250w, ID'ed via tape submitted by Al Merriman for reception of 11/16 2301. ID-ed right off the bat, as tape started w/an apparent Xmas message "a toda la familia dominicana" Good catch, Alan (RFS for Al Merriman)

Am holding IQSLR & FDDXR for next time. I could not work on DXWW Thanksgiving Thursday, & I am in danger of missing the deadline.

73 de RFS

DXWW II.7 23 November 1974



CHARLES TAYLOR 939 EASTERN AV INDIANAPOLIS IN 46201 Te: 317 638 4166 W: 1730 to 2200 S&H: anytime no collects

FOCUS

Republic of China Zhōng Húa Mín Gưo 北台

Tai Wan, signifying "terrace bay", is known officially as the Republic of China, emphasizing the Nation alist government's claim to represent not only the province of Tai Wan, but all of the mainland as well. An obsolete name, Formosa, harkens to a bygone, colon

ROC possesses several "off-shore" islands, best known of which are Jin Men (Quemoy), Peng Hu ("Pescadores"), and Ma Zu (Matsu). These islands, having medium-wave broadcast stations upon them, qualify ROC under imaginative rules to count as more than one country for mediumwave DX purposes.

ROC admits a mixed system of governmental, military and private commercial broadcast stations plus many which defy classification.

The best known and most important broadcasting organization in ROC is the Broadcasting Corporation of China (BCC). BCC is a private enterprise operated under government contract to function as the national broadcasting entity. BCC operates four mediumwave networks, one VHF-FM network, and two shortwave net-works. Three of the mediumwave networks are designated the First, Second, and Third network, respectively. The fourth network functions in tandem with one of the shortwave networks, as the Zhōngyāng Guăngbō Dientái (ZGD), or Central Broadcasting Stations, to reach the mainland. The other shortwave network, the Voice of Free China, does not concern us here.

The First network is, or has been, open 24 hours with late night group discussions and Chinese and western up-beat music. The Second network is open to 1700 hours, but has been open 24 hours. The Third network is educational and carries, among others, Garner T. Armstrong's "The World Tomorrow." This third network appears to be placed at the disposal of the Ministry of Education. It has been observed to close down at

Not only are the BCC's high power mediumwave stations beamed tightly into the mediumwave, but the Guanghua Political Warfare group also programs for the mainland, probably also utilizing directional antenna arrays to focus its signal into the mainland.

An interesting aspect of ROC's broadcast configuration is the Fu Xing (Hsing) Broadcasting Corporation. Fu Xing doubles as a jammer organization: note the Fu Xing commonwaves on 590, 910, 1090, and 1510 kHz. These are the frequencies used by the mainland's Zhongyang Rénmín Guangbo Dientaí (ZRGD), Tái Wan Guangbō (Tái Wan broadcast) Guangbo (Tái Wan broadcast).

A definite barrier to reception of Tai Wan in North America is the usage by ROC of the same 10-kHz wave-plan as here. This should change in the next few years with the implementation by the various EuroAustrel-Asian administrations of a 8-kHz waveplan.

The ROC's tend to identify themselves frequently, sometimes using English language callsigns, especial by in the case of the Tai Wan Sheng Qing Zha (Tai Wan Provincial Police) stations. However, beware, as all identifications are in parallel on all frequencies utilized by a particular network.

The following is a list of ROC mediumwaves considered to be possible in North America, although difficult:

kHz Call kW Location, and notes 600 BED76 500 Lo Jang (ZGD network) Audible after after LSS in the Philippines and continuing past 1700. Tightly directional over mainland with probably no less than 1 megawatt, ERP. Mainly talks in Mandarin

Tái Zhōng (<u>Cheng Sheng</u>) Tái Dōng (<u>Cheng Sheng</u>) 650 BEV59 1 BEV37 1 650

BED34 20 Tái Bĕi (<u>Tái Wan Guangbó Dientái</u>) 660 BCC 1st Net

BEC25 10 Tao Yuan (Jun Chung zhi Sheng) 700

125 Min Xiông (ZGD network) same comment as 600, but lower power 750 BED2

770 BEV88 5 Tao Yuan (Xian Sheng) closes down at 1600 890

BED24 10 Tái Nan (Voice of Free China, Tái Wan Guangbo Dientál) BED96 100 Tan Shui (ZGD network) same comment as 900

750

1020 BED53 3.5 Xin Ju(Xin Ju Guangbo Dientai) BCC 2nd Net.

1100 BED97 100 Tan Shui (ZGD network) see 750

1160 BED89 Miao Li (Miao Li Guangbo Dientái) BCC 2nd Net.

1200 BED50 100 Min Xiống ($\underline{\text{ZGD}}$ Network) see 750

1220 BED79 10 Gao Xióng (Gao Xióng Guangbō Dièntái) BCC 3rd Network. Carries The World Tomor row" at 1130.

10 Tái Zhong (<u>Tái Zhong Guangbo Dientái</u>) BCC 3rd Network. see 1220 1360 BED23

10 Tái Béi (American Forces Network Taiwan, AFNT) Has been heard in Hawaii

Notes: Underlined elements are station names, and serve as identifications. All spellings are Chinese Phonetic Alphabet (CPA), developed by the People's Republic of China and should NOT be used in reports to ROC. Use only the sad-sack Wades-Giles or similar romanization spellings in reports to

<u>ZHONGYANG REMMIN GUANGBO DIENTAI ZHONGYANG REMMIN G</u>UA BO DIENTAI ZHONGYANG REMMIN GUANGBO DIENTAI ZHONGYANG

If no other manuscripts for Focus are received soon, I no other manuscripts for rocus are received soon, I hope to do one on the People's Republic of China in two or three weeks. In the meantime, contribute frequently to DXWW I and II. Til Next number, 73 del CAT



ROC.



EVENING TRIBUNE

San Diego, Thursday, Nov. 28, 1974

REAGAN TURNS 'EM ON

Radio sponsors tune in

SACRAMENTO, Calif. (AP)—Gov. Reagan's new career as a conservative radio commentator — said to be the first since Fulton Lewis Jr. — is a commercial success even before starting, says his syndicator.

Harry O'Connor of Hollywood's Harry O'Connor, Ltd, said yesterday Reagan had his first sponsor — in Dixon, Ill., his home town — only 33 minutes after

news of the series reached there.

The outgoing Republican governor, a former movie star, began his career in Iowa as "Dutch" a radio sports announcer.

Sometimes mentioned as a prospective Republican presidential candidate, Reagan is stepping down as governor after two terms.

The daily broadcasts are to begin in January. The five-minute shows will be called "American View-

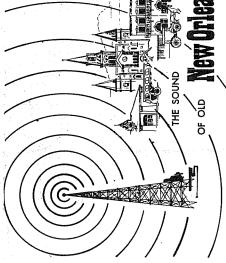
point," and will consist of a three-minute commentary.

O'Connor said that within a week after Reagan said he would return to radio, more than 125 contracts were signed with stations, agencies and clients.

"There hasn't been a daily conservative commentator on radio for years that I know of," said O'Connor. "As far as I know, Fulton Lewis Jr. was the last conservative to have a daily slot."











INFORMATION, PLEASE

Once again we are interested in getting information on the length of time it takes the bulletin to reach you. In particular, we are interested in the average length of time the second-class part (the one page section) Are East Coasters still receiving it about a month after the date of publication? If so, you might try complaining to your local P.O. The bulletins leave the San Diego postoffice the day they're delivered by us, so the problem lies somewhere in between. Incidentally, the bulletins since we got our first-class imprint permit have been mailed on Mondays. Once we eliminate the second-class section, we should be able to get the bulletins to the postoffice by noon on Saturday. Now that the Christmas mail rush is on us, expect the second-class part at least to be delayed considerably.

154



International Radlo Club of America 12536 Arablap Way, Poway, CA 92064 U.S. POSTAGE PAIL FIRST CLASS MAIL PERMIT NO. 1379 SAN DIEGO, CA.

THE INTERNATIONAL RADIO CLUB OF AMERICA- a non-profit club devoted to listening to distant radio stations on the broadcast band (525-1610 kHz). IRCA is a member of ANARC, the Association of North American Radio Clubs, dedicated to promotion of cooperation between the DX radio clubs of North America.

IRCA OFFICERS: President: Richard C. Evans, Box 392, New Buffalo, MI 49117 (616-469-3866). Secretary-Treasurer: Carl Dabelstein, 3300 N. 56th St., Lincoln, NE 68507. Board of Directors: Father Jack Pejza (Chairman), Bob Foxworth, Nancy Hardy, Percy Kesteven, Ed Krejny, Bill Nittler, John Zondlo.

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

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

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

Permission is granted to publish, broadcast, or reproduce any of the material in DX Monitor (except items which acknowledge that they appear by permission from other sources, or material which is copyrighted), providing credit is given to DX Monitor and the author or contributor, if listed.

DX Monitor is printed by Vanard Lithographers, San Diego, CA.

FIRST CLASS



VOLUME 12 NUMBER 12 DECEMBER 7, 1974

central dx forum 608 N. Martin Muncie, IN 47303

James T. Pogue-11 University St., Apt. 2-West Lafayette, IN 47906

I guess it is about time for a contribution to

this column since I only make it about once a year. DX has been pretty good, with SSS yielding some good results. (List of catches deleted-jz) CPC specials heard this season include CKJD, WMOP, KDLT. Local noise blocked KDD and too much KVW for KNTT much, KDLT. LOCAL HOLSE DIOCKED KDDD and too much KYW for KHYM. (Again, the catches listed are deleted-jz) Veries in v/l: WBKC, CJIC, WWTC, CKJD, KLFJ, WMOP, v/q: KGLO. I finally got ahold of Jim Meyerson, a BCB DXer from St. Louis, now attending Purdue University. Looks like we will be spending MMs together this winter. 73's and god DX to all gud DX to all.

Allen W. Ogrizovich-3836 Sleepy Hollow Ln.-Fort Wayne, IN 46804

Wayne, IN 46804
Back once again and this time I'm hitting the
dials. Unbelievable I heard a few new stations
till the aurora set in. I was still hitting the
dials for f/c's and the sort. Speaking of tests:
it would be nice if the NNRC would have one
where someone could hear it. Seems as all their tests were no shows or using nighttime facilities. Most of the NRC & IRCA tests have been in. Enjoyed JCK's comments on stations verifying. I'm thinking of writing a small article on verifying reception reports for one of the broadcast engineering magazines. Either stations will start or stop for me. I've got to admit all of the CE's I know goof off more than they work, which isn't too bad. I think since they do have all that free time they should sit down and verify the reports even though it is on your report. Speaking of veries: v/l WVSH, WQHI, WLBC, WCMX. V/f KKJO new CE there is Roger Heard. V/r WCRD. V/cm WWKI. All others in the verie signers column if it ever comes out. I have a plea! (sure hope it isn't contagious-jz) I got an APPLE 45 collection and still need a few more to catch up. Need mostly oldies which are now cut outs. If you have any old ones you'd like to get rid of send for the list of the ones I need. If they are in good condition I will put a decent price on it. Well, the DXer of the month got to go turn the knobs and push the receiver (on the receiver, I assume?-jz). C Ya. Oh yes, Than ya KDF and JZ for the calls.

Hal Christianson-555 Community Row-Winnipeg, MB

R3R 186
HI, I am a new member of IRCA but have been DXing for 2½ years though only started on QSLs this spring. I am now 16, attending Westdale High, grade 11, and belong to the Cardinal Swim Club which means up every morning at 4:30 (ugh). Being up at 4:30 kills night DXing but morning OK. Stats now at 182/73 with 35 reports out. Rest catch so far WILY Centralia. IL at 500 watt pre-sunrise 10/14 0715-22 EOT. WILY seems to have a nice CE from the v/l and v/q. Reception was on a Lloyd's

AM-FM-MB receiver with a T shaped lw about 200 ft. mostly E-W. Note- received Vane Jones '74 Log mostly E-W. Note- received Vane Jones '74 log the other day (finally) and it had KBMR Bismarck, ND operating at 1350; now operating at 1130, 10,000 watts with ABC news v/l 9/16. (Catches celeted-jz) As for EF in EDXP p. 100, add the new 13K- KKAM, The Big SL- CFSI, 67Q- WMAQ. I'd like to day hello to KFH, thanks for the v/phone 9/19 and 10 minutes on the air. Like to be contacted by anyone who knows how to fix a radio so a station at 1470 doesn't run from 540-570, 1450-1500 or 1530. See you soon...Good DX.

Robert Kramer-3406 W. Pierce-Chicago, IL 60651 Well, here it is once again, November, and time for the 5th annual CAD Awards program. This year's DXer of the year goes to the Ear on the North Shore, David Peterson. Skip Dabelstein wins the member of the year award, for his outstanding member of the year award, for his outstanding CPC work this season, the editor of the year for the 2nd year in a row is Bill Hardy. Now to the strange ones, to nobody's surprise the "White Coon" award naturally goes to Al Ogrizovich, the cigar award is the one I get this year. Karl Forth is the Redneck of the Year. Don Erickson wins a nameless eward, just for showing up at the NRC convention. Now to DX, I've been bombing the mails with follow-ups and new reports to reviously unverified stations, many with PPCs. The results have been very encouraging, & for a change I'm running about 90% returned. That's not bad. This morning I got my 50th station on 1400 bad. This morning I got my 50th station on 1400 in KEYJ-Jamestown, ND on an unsked f/c. This was also my 150th GYer, my 1st GYer from ND, & my 29th state heard w/a GYer. The KDLT DX made it here with surprisingly strong signals, I got a couple of very clear tapes of them. A couple of the future tests also look interesting. Well, gotta go. I'll leave you with a yaha, whoopee & a WDLB jingle. 73 de Sheik.

eastern----dx forum

Editor: Bruce R. Heimburger

1710 Cambridge Rd., Ann Arbor, MI

Bill Meredith - Rt. 1 - Kensington, GA 30727
Hi everyone & 73. Latest veries are: v/q-WHO,
WFLI, & KMOX. Also a v/c from WDXB. The WHO
QSL took only 5 days. I received a CM & bumper
stickers from WFLI. Local WGOW is giving away
bumper stickers. Send a SASE: WGOW, Box 4704,
Chattanooga, TN 37404 if you want one. Wonder
why KRMG Tulsa doesn't answer rpts? I guess
that's one of those stns where a tape is the only
means of verifying! Wonder why some stns operate
during their silent period. I logged KWKH,
Shreveort on MM 10/1/74 from 0800-0830. According to the 74 WRTH they are silent MMs from 0600
to 1045. Any suggestions on why they were on the
air? (I can't believe any stn would be off until
10:45 in the morning. WRTH must have misprinted
a SF for a different time-Brh)* I finally decided
to hook me a LW to my Guardian 5000! Since I've
had great results w/a LW on SW, I decided on putting another one up for BCB. It has really brought
the DX in. I am really enjoying this year's DX
contest. Heard WBAL this week for my 25th state
hrd. I'm half way there, hi. Cold wx here in
the mtns of N. GA produced our first snow of the
year & also the first time I hrd DX during the
daylight hours. I logged KMOX & WJJD at 1600 on
a small transistor rx. Well, it looks like DX
is here to stay. Happy Thanksgiving to everyone
and may God bless you and yours. 73.

* Times listed in WRTH are Coordinated Universal Time (GMT);
to-convert to-EST-subtract-five-hours. Thus KWKH's-SP is

* Times listed in WRTH are Coordinated Universal Time (GMT); to convert to EST subtract five hours. Thus KWKH's SP is 0100-0545 EST MM.

Ray Arruda - 6 Wilbur Ave - N. Dartmouth, MA 02747 There's no happy medium lately as far as DX goes, cx are either good or bad! SM 11/3 - was listening on 1290 at the time of WREY Test but it was just the usual WHIO-WNBF w/WICE off. 11/6 - WICH DX not tried, but sent them a rpt for 11/9 reception. MM 11/11 - not good w/the high noise levels back again. WTAN, WTKM & KDLT Tests all tried but not hrd. WCSJ was tentatively logged & reported w/TT & voice IDs. New stns for the logbook: WABI(ME #17), WPDX, WPHB & WCSJ. Received 5 veries on 11/7 for personal record. Latest veries to come back are v/c: WFIN + CM. WENO. veries to come back are v/c; WFLN + CM, WPNO; v/l: WCAS, WGTR, WCHV + CM, WQBK + CM, & WWSC. CFC Tests this year to date are 1 for 13, not

very good. Happy Thanksgiving to you all. Count your blessings.

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

Mel Hickman, 7409 S.E. 82nd, Portland, OR 97266
503-771-7012 Salutations! Not much in the way of DX to
report as I rarely find time to wipe the dust off the rig.
ASL has joined the membership committee and will be handling operations in the California area. East Coast and
Southern DXers, take note: I need volunteers in those
areas to contact possible members. Anyone out there who
wants to help increase the club membership is invited to
write me at the above address. I need any list of possible members that you might come across, be it reporters
to a station or personal acquaintances. Our committee
can't do it by ourselves. Until next time, 73's and
remember; while getting up early was of benefit to the
bird, it didn't do much for the worm.

Bill Harang, 811 Nevada Ave., San Jose, CA 95125

MM 11-11 was a good morning for TP's. Latest DX includes
Japan on 750 and 870; China on 835 and 840. I had a
tentative on VOA-1178 Okinawa, but KLOK's 0430 carrier
sign-on ruined any possible chance of receiving a positive
ID. KLOK has added Dan O'Day and Ronnie Richards to their
line-up. They are presently doing the 7 pm to 12 midnight weekday air-shift together. Dave Ware's music filled show has been moved up one hour to 3 pm - 7 pm.
Jay Stone is now the "all-night man" on weekdays from
midnight to 6 am. KLOK is only off a few hours on some
MMs. Dirk Robinson has become the new weekend DJ at
KLOK. Sadly enough, DJ Bill Chamberlain has left the
50,000 watt KLOK to go to a "graveyard station" in Yuba
City. (1½ sentences deleted, non DX. mw)

Bruce Portzer, 767 West Kettering, Lancaster, CA 93534 Old convention hosts never die, they just reappear in oddball places, as indicated above. However, by the time this hits print I will be back in Seattle. The past four months here have been interesting DX-wise with 585 stns logged from 34 states, 5 provs and 26 countries, which probably sets some sort of record for marathon DXing. Lots of interesting places have been visited down here: IRCA HQ in Poway; Toyland (I'm amazed DEE could ever publish from there let alone live there); Toyland West (also known as John Clement's apartment---it's strewn w/rx'es the same way Toyland is strewn w/old bulletins); and the famous desert Beverage site. And enjoyable meetings were had w/Clements, Erickson, Sanserino, Pejza, Manning and Lobel (and anyone else I may have left out). A grand total of one verie was amassed from here, a v/l from KAZM-1470 which said they were hoping to get auth. for regular BCing on 11/1. So they're probably on the air by now. Only two Seattle veries arrived in my absense, KLIF-1190 after 7 mos. and WMEX-1510 after 13 mos. Time to go....in the meantime, 73, 120, & Season's Greetings.

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

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

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

* * * NEW MEMBERS

Richard Lewis, 1609 Woodmere Way, P.O. Box 617, Havertown, PA 19083.

Geoffrey J. Fox, 4530 N. 23 Ave., Phoenix, AZ 85015 (rejoin) Theodore A. Quiroz, 3805 N. Harding, Fort Worth, TX 76106 Rick Heald, 17412 Rolando Ave., Castro Valley, CA 94546(rejoin)

SOUR RADIO IN WASHINGTON



156

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





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