

75¢ PUBLISHED BI-MONTHLY

RADIO-TV EXPERIMENTER

WHITE'S RADIO LOG

AM-FM-TV STATIONS
NEW EXPANDED
WORLD-WIDE
SHORT-WAVE LISTINGS!

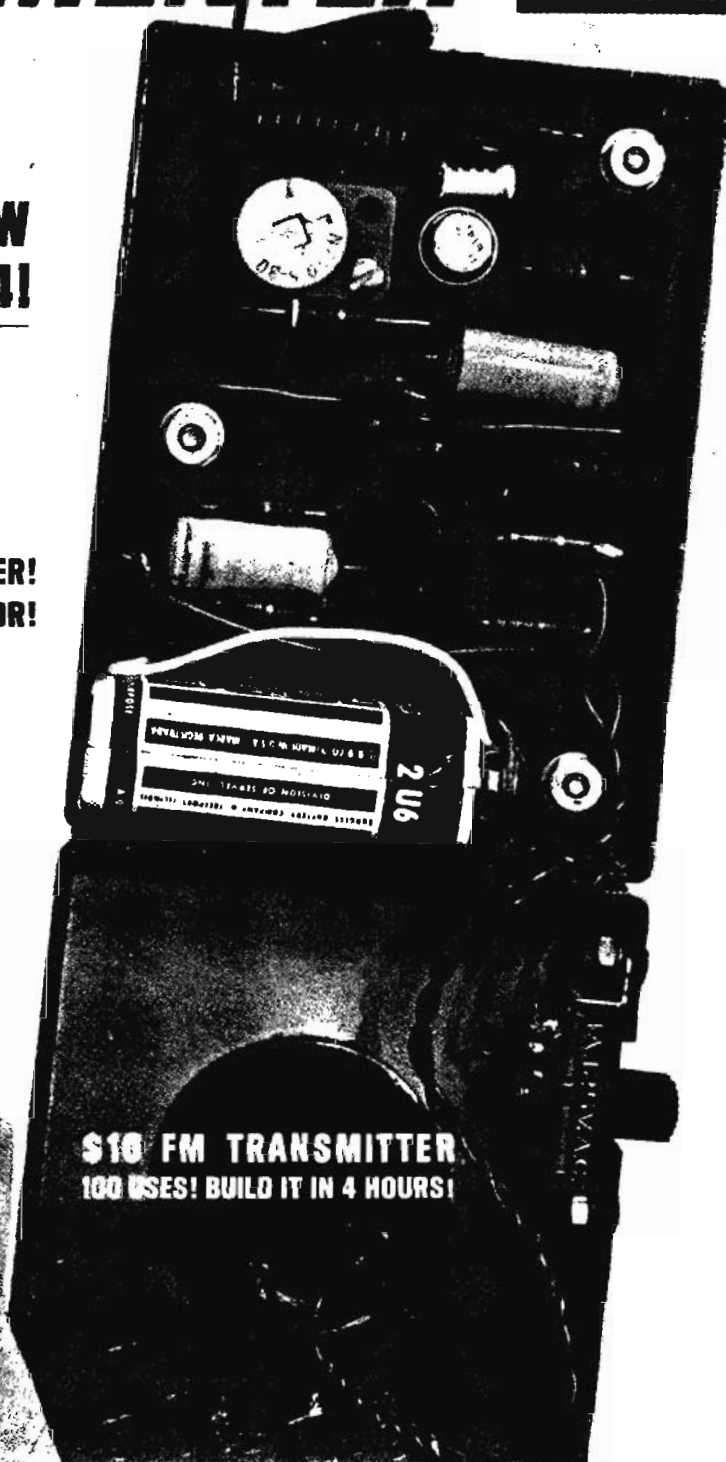
FEBRUARY-MARCH

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Lab and parts of the Slide Projector and Photoelectronic Units. Such multi-purpose use
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at a fraction of the customary cost. Multi-purpose design is not used where it would
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creased listings due to the growth of VHF and UHF television and FM broadcasting have made it an almost impossible task to present the complete *Log* every two months with the listing accuracy demanded by the users. Add to these listings, stations located in Canada, Mexico and West Indies, and you can begin to imagine the enormous task it is to assemble *White's Radio Log*. To further increase the scope of the *Log*, the Short-Wave Section has been revised, and the station listings increased in scope and number. Complete details on the Short-Wave Section appear immediately before that section.

In this issue of *White's Radio Log* we have included the following listings: U.S. and Canadian AM Stations by Frequency, U.S. Television Stations by States, Canadian TV Stations by Location, and the newly expanded Short-Wave Section.

In our next issue, April/May 1964, the *Log* will contain the following listings: U.S. and Canadian AM Stations by Location, U.S. FM Stations by States, Canadian Stations by Location, Mexican and Cuban AM Stations by Location, and the expanded

Short-Wave Section. The short-wave listings will always be completely revised in each issue of *White's Radio Log* to insure 100 per cent up-to-date information leaving nothing to chance.

In the June/July issue of RADIO-TV EXPERIMENTER, the *Log* will contain the following listings: U.S. AM Stations by Call Letters, U.S. FM Stations by Call Letters, Canadian AM Stations by Call Letters, Canadian FM Stations by Call Letters, and the expanded Short-Wave Section.

Therefore, in any three consecutive 1964 issues of RADIO-TV EXPERIMENTER, you will have a complete cross-reference listings of *White's Radio Log* that is *always up-to-date*. The three consecutive issues are a complete volume of *White's Radio Log* that offers complete listings with last minute station change data that can not be offered in any other magazine or book. If you are a broadcast band DX'er, FM station logger, like to photograph distant TV test patterns, or tune the short-wave bands, you will find the new *White's Radio Log* format an unbeatable reference.

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U. S. and Canadian AM Stations by Frequency

U.S. stations listed alphabetically by states within groups, Canadian stations precede U.S. Abbreviations: Kc., frequency in kilocycles; W.P., watt power; d—operates daytime only. Wave length is given in meters.

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
540—555.5											
CBT	Grand Falls, N.F.	10000	CFBR	Sudbury, Ont.	1000d	KCRS	Midland, Tex.	5000	WFRB	Frostburg, Md.	1000
CBK	Regina, Sask.	50000	CHLN	Three Rivers, Que.	10000	KTSA	San Antonio, Tex.	5000	WHYV	Springfield, Mass.	1000
KVIP	Redding, Calif.	5000d	CKPG	Prince George, B.C.	250	WDEW	Waterbury, Vt.	5000	WQTE	Monroe, Mich.	500d
KFMB	San Diego, Calif.	5000	KENI	Anchorage, Alaska	5000	WSVA	Harrisonburg, Va.	5000	WEBC	Duluth, Minn.	5000
WGTO	Cypress Gardens, Florida	50000	KQY	Phoenix, Ariz.	5000	KARI	Blaine, Wash.	5000	KMTO	Springfield, Mo.	5000
WDAK	Columbus, Ga.	5000	KAFY	Bakersfield, Calif.	1000	KMRE	Spokane, Wash.	500d	KMON	Great Falls, Mont.	5000
KBRV	Soda Springs, Idaho	5000d	KRAI	Craig, Colo.	1000	WSAU	Wausau, Wis.	5000	WGAI	Elizabeth City, N.C.	1000
KWMT	Fl. Dodge, Iowa	5000d	WAYR	Orange Park, Fla.	1000d	560—535.4					
KNOE	Monroe, La.	5000	WGGG	Gainesville, Ga.	5000	CJDC	Dawson Creek, B. C.	10000	WFIL	Philadelphia, Pa.	5000
WDMV	Pocomoke City, Md.	500d	KMVI	Wailuku, Hawaii	1000	CHCM	Marystown, Nfld., Can.	1kw	WHBQ	Memphis, Tenn.	5000
WBIC	Islip, N. Y.	250d	KFRM	Concordia, Kansas	5000d	CJKL	Kirkland Lake, Ont.	5000	KFTD	Beaumont, Tex.	5000
WETC	Wendell-Zebulon, N.C.	250d	WCBI	Columbus, Miss.	1000	CFOS	Owen Sound, Ont.	5000	WJLS	Beckley, W. Va.	5000
WARO	Canonsburg, Pa.	250d	KSD	St. Louis, Mo.	5000	CKCN	Seven Isles, Que.	5000	570—526.0		
WYNN	Florence, S.C.	250d	KOPR	Butte, Mont.	1000	WQOF	Dothan, Ala.	5000d	KYUM	Yuma, Ariz.	5000
WDXN	Clarksville, Tenn.	1000d	WGR	Buffalo, N. Y.	5000	KYUM	Yuma, Ariz.	5000	CKEK	Cranbrook, B.C.	1000
WRIC	Richlands, Va.	1000d	WDBM	Statesville, N.C.	500d	KSFQ	San Fran., Calif.	5000	CKCQ	Quenesel, B.C.	1000
550—545.1											
CFNB	Fredericton, N.B.	50000	KFYR	Bismarck, N.Dak.	5000	WQAM	Miami, Fla.	5000	CFCB	Corner Brook, N.F.	1000
			KOAC	Corvallis, Oreg.	5000	WIND	Chicago, Ill.	5000	CJEM	Edmundston, N.B.	500d
			WHLM	Bloomsburg, Pa.	1000	WMIK	Middlesboro, Ky.	5000	CFWH	Whitehorse, Y.T.	1000
			WPAB	Ponce, P.R.	5000	WGAM	Portland, Maine	5000	WAXX	Gadsden, Ala.	5000
			WXTR	Pawluicket, R.I.	1000						

WHITE'S RADIO LOG

Kc.	Wave Length	W.P.
KCNO	Alturas, Calif.	5000
KLAC	Los Angeles, Calif.	5000
WGMS	Washington, D.C.	5000
WACL	Waycross, Ga.	5000
WKYB	Paduach, Ky.	1000
WVMI	Biloxi, Miss.	1000
KGRT	Las Cruces, N. Mex.	5000
WVCA	New York, N.Y.	5000
WSYH	Syracuse, N.Y.	5000
WVNC	Ashville, N.C.	5000
WLEL	Raleigh, N.C.	5000
WKBN	Youngstown, Ohio	5000
WNAK	Yankton, S. Dak.	5000
WFAA	Dallas, Tex.	5000
WBPAP	Ft. Worth, Tex.	5000
WJLB	Salt Lake City, Utah	5000
KVJL	Seattle, Wash.	5000
WMMM	Marinette, Wis.	5000
580—516.9		
CJFX	Antigonish, N.S.	5000
CFRA	Ottawa, Ont.	5000
CKEY	Toronto, Ont.	5000
CKPR	Ft. William, Ont.	5000
CKUA	Edmonton, Alta.	1000
WVBC	Winnipeg, Man.	5000
CHLC	Habersham, Que.	5000
WABT	Tuskegee, Ala.	5000
KABI	Ketchikan, Alaska	1000
KTAN	Tucson, Ariz.	5000
KMJ	Fresno, Calif.	5000
KUBC	Montrose, Colo.	5000
KWBO	Orlando, Fla.	5000
WAGC	Augusta, Ga.	5000
KFXD	Nampa, Idaho	5000
WILL	Urbana, Ill.	5000
KSAC	Manhattan, Kans.	5000
WIBW	Tepeka, Kans.	5000
KALB	Alexandria, La.	5000
WTAG	Worcester, Mass.	5000
WELD	Tupelo, Miss.	1000
KWNA	Anacosta, Que.	1000
WAGR	Lumberton, N.C.	5000
KWIN	Ashland, Ore.	5000
WHP	Harrisburg, Pa.	1000
WKAQ	San Juan, P.R.	5000
KOBH	Hot Springs, S. Dak.	5000
WRKH	Rockwood, Tenn.	1000
WVLA	Lubbock, Tex.	5000
WVLS	Lawrenceville, Va.	5000
WCHS	Charleston, W. Va.	5000
WKTY	LaCrosse, Wis.	5000
590—508.2		
CFAR	Elfinston, Man.	1000
WBSB	Quebec, Que.	1000
CFTK	Terrace, B.C.	1000
WOCM	St. Johns, N.F.	1000
KYAR	Anchorage, Alaska	5000
WRAG	Carrollton, Ala.	1000
KBHS	Hot Springs, Ark.	5000
KFAN	San Bernardino, Cal.	1000
KHO	Tahoe Valley, Calif.	1000
CKSJ	Pueblo, Colo.	1000
WDLF	Panama City, Fla.	1000
WPLA	Atlanta, Ga.	5000
KGMB	Honolulu, Hawaii	5000
KID	Idaho Falls, Idaho	5000
WBED	Wood River, Ill.	5000
WYK	Lexington, Ky.	5000
WELK	Southern, N.C.	5000
WKZO	Kalamazoo, Mich.	5000
KGLE	Glenview, Mont.	5000
WOW	Omaha, Nebr.	5000
WRW	Albany, N.Y.	5000
WGTM	Wilson, N.C.	5000
KUGN	Eugene, Ore.	5000
WVAC	Sarasota, Fla.	5000
WMBB	Uniontown, Pa.	1000
KTBC	Austin, Tex.	1000
KSUB	Cedar City, Utah	1000
WLVA	Lynchburg, Va.	1000
KHQ	Spokane, Wash.	5000
600—499.7		
CFCC	Montreal, Que.	5000
CFCH	North Bay, Ont.	1000
CFCC	Saskatoon, Sask.	5000
CJOR	Vancouver, B.C.	1000
CKCL	Truro, N.S.	1000
WIRR	Enterprise, Ala.	1000
KVCS	Flagstaff, Ariz.	5000
KVCV	Reading, Calif.	1000
KGCD	San Diego, Calif.	5000
KZIX	Ft. Collins, Colo.	1000

Kc.	Wave Length	W.P.
WICC	Bridgeport, Conn.	5000
WPDQ	Jacksonville, Fla.	5000
WMT	Cedar Rapids, Iowa	5000
WVOM	New Orleans, La.	1000
WFBT	Caribou, Maine	5000
WCAO	Baltimore, Md.	5000
WVOT	Yonkers, N.Y.	1000
WTAC	Flint, Mich.	1000
KGYZ	Kalispell, Mont.	2000
WCVP	Murphy, N.C.	1000
WSJS	Winston-Salem, N.C.	5000
KSJB	Jamestown, N.D.	5000
WFRM	Coudersport, Pa.	1000
WVAG	Manassas, Pa.	1000
WREC	Memphis, Tenn.	5000
KROD	El Paso, Tex.	5000
KERB	Kermit, Tex.	1000
KTBB	Tyler, Tex.	1000
610—491.5		
CKML	Mont Laurier, Que.	1000
CHNC	New Carlisle, Que.	5000
CJAT	Trail, B.C.	1000
CKLK	Thompson, Man.	1000
CKTB	St. Catharines, Ont.	1000
CKYL	Peace River, Alta.	1000
WGSN	Birmingham, Ala.	5000
KFAR	Fairbanks, Alaska	5000
KAVL	Lancaster, Calif.	1000
KCRC	San Francisco, Calif.	5000
WTOH	Torrington, Conn.	1000
WIOD	Miami, Fla.	5000
WMEI	Pensacola, Fla.	5000
WCEH	Hawkinsville, Ga.	5000
WRUS	Russellville, Ky.	5000
KDAL	Duluth, Minn.	5000
WDAF	Kansas City, Mo.	5000
KGJM	Tayre, Mont.	1000
KOSH	Chardon, Nebr.	5000
WJRM	Manchester, N.H.	5000
KGGM	Albuquerque, N.Mex.	5000
WAYS	Charlotte, N.C.	5000
WTVN	Columbus, Ohio	5000
WIP	Philadelphia, Pa.	5000
KILT	Houston, Tex.	5000
KVU	Logan, Utah	5000
WLSL	Roanoke, Va.	5000
WHPF	Winchester, Va.	5000
KEPR	Kennebeck, Wash.	5000
620—483.6		
CFCL	Timmins, Ont.	1000
CKCK	Regina, Sask.	5000
CKCM	Grand Falls, Nfld.	1000
KTAR	Phoenix, Ariz.	5000
WBL	Hanford, Calif.	5000
KWSD	Mt. Shasta, Calif.	1000
KSTR	Grand Junction, Colo.	5000
WUSN	St. Petersburg, Fla.	5000
WTRP	LaGrange, Ga.	1000
KWAL	Wallace, Idaho	1000
KMNS	Sioux City, Iowa	1000
WNT	Louisville, Ky.	5000
WLBZ	Bangor, Maine	5000
WJDX	Jackson, Miss.	5000
WVNJ	Newark, N.J.	5000
WHEN	Syracuse, N.Y.	5000
WDMC	Durham, N.C.	5000
KGW	Portland, Ore.	5000
WJIB	Greensburg, Pa.	5000
WCAY	Cayce, S.C.	5000
WATE	Knoxville, Tenn.	5000
KWFT	Wichita Falls, Tex.	5000
WVMT	Burlington, Vt.	5000
WVNR	Beekley, W. Va.	1000
WTMJ	Milwaukee, Wis.	5000
630—479.9		
CFCO	Chatham, Ont.	1000
CKAR	Huntsville, Ont.	1000
CHLT	Sherbrooke, Que.	1000
CFCY	Charlottetown, P.E.I.	1000
CJET	Smith Falls, Ont.	1000
CKRC	Winnipeg, Man.	1000
CKVJ	Kelowna, B.C.	5000
WAVY	Victoria, B.C.	5000
WJDB	Thomasville, Ala.	1000
KJND	Juneau, Alaska	1000
KYMA	Magnolia, Ark.	1000
KIDD	Monterey, Calif.	1000
KHOW	Denver, Colo.	5000
WVAL	Washington, D.C.	5000
WSAV	Savannah, Ga.	5000
WNEG	Freeport, Ga.	5000
KIDO	Beise, Idaho	5000
WLAP	Lexington, Ky.	5000
KTIB	Thibodaux, La.	5000
WJMS	Ironwood, Mich.	1000
KDWB	So. St. Paul, Minn.	5000
KXOK	St. Louis, Mo.	5000
KGVW	Belgrade, Mont.	1000
KOH	Reno, Nev.	5000
KLEA	Livingston, N.Mex.	5000
WIRC	Hickory, N.C.	1000
WMFD	Wilmington, N.C.	1000
WVCO	Cequeville, Ore.	5000
WEJL	Seranton, Pa.	5000
WKYN	San Juan, P.R.	5000
WPHO	Frederick, R.I.	5000
KGFX	Pierre, S. Dak.	2000

Kc.	Wave Length	W.P.
KMAC	San Antonio, Tex.	5000
KSXX	Salt Lake City, Utah	1000
KGD	Edmunds, Wash.	5000
KZUN	Opportunity, Wash.	5000
640—461.3		
CBN	St. John's, N.F.	1000
KFL	Los Angeles, Calif.	5000
WOI	Ames, Iowa	5000
WHLO	Akron, Ohio	1000
WNAO	Norman, Okla.	1000
650—461.3		
KORL	Honolulu, Hawaii	1000
WSM	Nashville, Tenn.	5000
KIKK	Pasadena, Texas	2500
660—454.3		
KMEO	Omaha, Nebr.	5000
WNBC	New York, N.Y.	5000
WESC	Greenville, S.C.	1000
KSKY	Dallas, Tex.	1000
670—447.5		
WMAQ	Chicago, Ill.	5000
680—440.9		
CHFA	Edmonton, Alta.	5000
CHLO	St. Thomas, Ont.	1000
CJOB	Winnipeg, Man.	1000
CKGB	Timmins, Ont.	1000
KNBR	San Fran., Calif.	5000
WFIN	St. Petersburg, Fla.	1000
WCT	Corbin, Ky.	1000
WCBM	Baltimore, Md.	1000
WNAC	Boston, Mass.	5000
WDBC	Escanaba, Mich.	1000
KFEQ	St. Joseph, Mo.	5000
WINR	Binghamton, N.Y.	1000
WRVM	Rochester, N.Y.	2500
WPTF	Raleigh, N.C.	5000
WSP	Butler, Pa.	2500
WAPA	San Juan, P.Rio.	1000
WMPB	Memphis, Tenn.	1000
KBAT	San Antonio, Tex.	5000
KOMW	Omak, Wash.	1000
WCWA	Charleston, W. Va.	1000
690—434.5		
CBU	Vancouver, B.C.	1000
CBF	Montreal, Que.	5000
WVOK	Birmingham, Ala.	5000
KVNA	Flagstaff, Ariz.	1000
KEVT	Tucson, Ariz.	2500
KBBA	Benton, Ark.	2500
KAPI	Pueblo, Colo.	2500
WADS	Ansonia, Conn.	5000
WAPB	Jacksonville, Fla.	2500
KUL	Honolulu, Hawaii	1000
KBLL	Blackfoot, Idaho	1000
KGGF	Coffeyville, Kans.	1000
WTVX	New Orleans, La.	5000
KTCR	Minneapolis, Minn.	5000
KSTL	St. Louis, Mo.	5000
KEFR	Terrace, Nebr.	1000
KRCO	Prineville, Ore.	1000
WXUR	Medina, Pa.	500
KUSD	Vermillion, S. Dak.	1000
KHEY	El Paso, Tex.	1000
KPEY	Lamesa, Tex.	250
WVTV	Tyler, Tex.	250
WVBY	Bristow, Va.	1000
WVNT	Warsaw, Va.	250
WLD	Fisher, W. Va.	500
700—428.3		
WLW	Cincinnati, Ohio	5000
710—422.3		
CJSP	Leamington, Ont.	1000
CFRQ	Gravelbourg, Sask.	5000
CKVM	Ville Marie, Que.	1000
WKRQ	Mobile, Ala.	1000
KMPC	Los Angeles, Calif.	5000
KBTR	Denver, Colo.	5000
WGBS	Miami, Fla.	5000
WRDM	Rome, Ga.	1000
KELE	Birmingham, Ala.	5000
WHB	Kansas City, Mo.	1000
WOR	New York, N.Y.	5000
DZRH	Manila, P.I.	1000
WKJB	Mayaguez, P.Rico	1000
WTPR	Paris, Tenn.	2500
KGNC	Amarillo, Tex.	1000
KURV	Edinburg, Tex.	5000
KIRO	Seattle, Wash.	5000
WDSM	Superior, Wis.	5000
720—416.4		
WGN	Chicago, Ill.	5000
730—410.7		
CJNR	Blind River, Ont.	1000
CKAK	Montreal, Que.	5000
CKDM	Dauphin, Man.	1000
CKLG	No. Vancouver, B.C.	1000
WJMW	Athens, Ala.	1000
KVLS	Anchorage, Alaska	5000
KSUD	W. Memphis, Ark.	2500

Kc.	Wave Length	W.P.
WKTG	Thomasville, Ga.	1000
KLOE	Goodland, Kans.	1000
WFMW	Madisonville, Ky.	500
WMTG	Van Clieve, Ky.	1000
KTRY	Bastrop, La.	2500
WARB	Govington, La.	2500
WJTG	Bath, Maine	1000
WACE	Ware, Mass.	5000
KWRE	Warrenton, Mo.	1000
KWOA	Worthington, Minn.	1000
KURL	Billings, Mont.	5000
KYVD	Albuquerque, N.Mex.	1000
WDOS	Oneonta, N.Y.	1000
WFGC	Goldsboro, N.C.	1000
WHS	Shelby, N.C.	1000
WMSB	Bowling Green, Ohio	1000
KBOY	Madford, Ore.	1000
WNAK	Natick, Pa.	1000
WPIT	Pittsburgh, Pa.	5000
WPAL	Charleston, S.C.	1000
WLIL	Lenoir, Tenn.	1000
KPCN	Grand Prairie, Tex.	5000
WYNS	Gaden, Utah	1000
WPKI	Alexandria, Va.	5000
WVNA	Gretna, Va.	1000
KULE	Ephrata, Wash.	1000
WXMT	Merrill, Wis.	1000
740—405.2		
CBXA	Edmonton, Alta.	5000
CBL	Toronto, Ont.	5000
WBAM	Montgomery, Ala.	5000
KUEE	Phoenix, Ariz.	1000
KGLM	Avon, Calif.	1000
KCBS	San Francisco, Calif.	5000
KSSS	Co. Springs, Colo.	1000
KVFC	Cortez, Colo.	1000
WFSG	Boca Raton, Fla.	1000
WKMK	Blountston, Fla.	1000
WKIS	Orlando, Fla.	5000
KYME	Boise, Idaho	1000
WVLN	Ottawa, Ill.	1000
KBEO	Oskaloosa, Iowa	2500
WNOP	Newport, Ky.	1000
WTAO	Cambridge, Mass.	2500
KPBM	Carlsbad, Mex.	1000
WGSN	Huntington, N.Y.	5000
WMBL	Morhead City, N.C.	1000
WPAK	Waco, N.C.	1000
KRMG	Tulsa, Okla.	5000
WVCH	Chester, Pa.	1000
WVAC	San Juan, P.Rico	1000
WBAA	Barnwell, S.C.	1000
WJRH	Humbolt, Tenn.	2500
WIRJ	Tullahoma, Tenn.	2500
KTRH	Houston, Tex.	5000
KCAR	Carrollton, Tex.	5000
WBCI	Williamsburg, Va.	5000
750—399.8		
WSB	Atlanta, Ga.	5000
WBMD	Baltimore, Md.	1000
KMMJ	Grand Island, Neb.	1000
WHBS	Dartmouth, N.H.	1000
WYR	Terrace, Nebr.	1000
KXL	Portland, Ore.	5000
WPDX	Clarksburg, W. Va.	1000
760—394.5		
KGU	Honolulu, Hawaii	1000
WJR	Detroit, Mich.	5000
KVAC	Waco, N.C.	5000
WORA	Mayaguez, P.R.	1000
770—389.4		
KUOM	Minneapolis, Minn.	5000
WCAL	Northfield, Minn.	5000
WEW	St. Louis, Mo.	1000
KOB	Albuquerque, N.Mex.	5000
WABC	New York, N.Y.	5000
KXA	Seattle, Wash.	1000
780—384.4		
WBBM	Chicago, Ill.	5000
WJAG	Norfolk, Neb.	1000
WCKB	Dunn, N.C.	1000
WBBO	Forest City, N.C.	1000
KSPI	Stillwater, Okla.	2500
WAVA	Arlington, Va.	1000
790—379.5		
CFCW	Camrose, Alta.	1000
CFDR	Dartmouth, N.S.	5000
CKMR	Newcastle, N.B.	1000
CHIC	Bromton, Ont.	1000
CKSO	Sudbury, Ont.	1000
WTUG	Tuscaloosa, Ala.	5000
KCEE	Tucson, Ariz.	5000
KOSV	Texarkana, Ark.	1000
KON	Yreka, Calif.	5000
KABC	Los Angeles, Calif.	5000
WLBE	Leesburg, Fla.	5000
WFUN	Miami Beach, Fla.	5000
WPFA	Pensacola, Fla.	1000
WQXI		

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
KXXX	Colby, Kans.	5000d	WJW	Cleveland, Ohio	10000	WFLN	Philadelphia, Pa.	1000d	KELP	EI Paso, Tex.	1000
WAKY	Louisville, Ky.	5000	WJAC	Johnstown, Pa.	10000	WKXV	Knoxville, Tenn.	1000d	KECK	Odessa, Tex.	1000
WRUM	Rumford, Me.	1000d	WEEU	Reading, Pa.	1000	WCR	Lebanon, Tenn.	5000d	KTLW	Texas City, Tex.	1000d
WJSG	Saginaw, Mich.	5000	WABA	Aquadilla, P.R.	500	KALT	Atlanta, Tex.	1000d	KITN	Olympia, Wash.	1000d
KGH	Billings, Mont.	5000	WRAF	Norfolk, Va.	5000	KMCO	Conroe, Tex.	5000d	KXLY	Spokane, Wash.	5000
WVNY	Watertown, N.Y.	1000d	KTAC	Tacoma, Wash.	1000	KFLD	Florida, Tex.	250d	WVNM	Fairmont, W.Va.	5000
WLSV	Wellsville, N.Y.	1000d	860-348.6			KCLW	Hamilton, Tex.	250d	WOKY	Milwaukee, Wis.	1000
WTNC	Thomasville, N.C.	1000d	CBH	Halifax, N.S.	10000	WQDY	Bassett, Va.	500d	930-322.4		
KXGO	Fargo, N. Dak.	5000	CHAK	Inuvik, N.W.T.	1000	WAFU	Staunton, Va.	1000d	CFBC	Saint John, N.B.	10000
KWIL	Albany, Oreg.	1000	CJBC	Toronto, Ont.	5000d	KUEN	Wenatchee, Wash.	1000d	CJCA	Edmonton, Alta.	10000
WABE	Allentown, Pa.	500	WHRT	Hartsville, Ala.	250d	WANT	Antigo, Wis.	250d	CJON	St. John's, N.F.	1000d
WPGC	Sharon, Pa.	1000d	WAMI	Opp, Ala.	1000d	910-329.5			WETO	Gadsden, Ala.	1000d
WEAN	Providence, R.I.	5000	KIFN	Phoenix, Ariz.	10000	CJBY	Drumheller, Alta.	5000	KTKN	Ketchikan, Alaska	1000
WJBD	Bamberg, S.C.	1000d	KOSE	Oseola, Ark.	10000	CKLY	Lindsay, Ont.	1000	KAPR	Douglas, Ariz.	1000d
WETB	Johnson City, Tenn.	1000d	KWRF	Warren, Ark.	250d	CBD	Ottawa, Ont.	5000	KFGT	Flagstaff, Ariz.	1000d
WMC	Memphis, Tenn.	5000	KTRB	Modesto, Calif.	10000	CFJC	Kamloops, B.C.	10000	KHJ	Los Angeles, Calif.	5000
KTHT	Houston, Tex.	5000	WOWW	Naugatuck, Conn.	250d	CHRL	Roberval, Que.	1000	KIUP	Durango, Colo.	5000
KFYO	Lubbock, Tex.	5000	WAZE	Clearwater, Fla.	10000	WQVC	Dadeville, Ala.	500d	WKSJ	Milford, Del.	500d
KUTA	Blanding, Utah	1000d	WKKO	Cocoa, Fla.	5000d	KPHO	Phoenix, Ariz.	5000	WHAN	Haines City, Fla.	1000
WSEB	Mount Jackson, Va.	1000d	WERD	Atlanta, Ga.	10000	KLCN	Blytheville, Ark.	5000d	WJAX	Jacksonville, Fla.	5000
WJAR	Norfolk, Va.	5000	WDMG	Douglas, Ga.	5000d	KAMD	Camden, Ark.	1000	WKXY	Sarasota, Fla.	1000
KGMI	Bellingham, Wash.	5000	WMRI	Marion, Ind.	250d	KDED	EI Canon, Calif.	1000	WMBR	Bainbridge, Ga.	5000
KNEW	Spokane, Wash.	5000	KOAM	Muscateine, Iowa	10000	KKXR	Oxnard, Calif.	1000d	KSEI	Pocatello, Idaho	5000
WAEQ	Eau Claire, Wis.	5000	WSJN	Pittsburg, Kans.	10000	KPOF	Dr. Denver, Colo.	500d	WTDJ	Quincy, Ill.	5000
800-374.8			WAVE	Dundalk, Md.	5000	WHAY	New Britain, Conn.	5000	WKCT	Bowling Green, Ky.	1000
CHAB	Moose Jaw, Sask.	10000	WSBS	GL Barrington, Mass.	250d	WPLA	Plant City, Fla.	10000	WFMD	Frederick, Md.	5000
CKOK	Penticton, B.C.	10000	KNJ	New Ulm, Minn.	10000	WGAJ	Valdosta, Ga.	5000	WREB	Holyoke, Mass.	500d
CFBS	St. Francois, Ont.	1000	WMAG	Forest, Miss.	5000	WKBN	Baldwin, Ida.	1000	WBCB	Battle Creek, Mich.	1000d
CJLX	Fl. Wamam, Ont.	10000	KARS	Belen, N. Mex.	250d	WAKO	Lawrenceville, Ill.	5000	WKIN	Itkin, Minn.	1000d
CJBO	Bellville, Ont.	1000	WFTO	Fairmont, N.C.	10000	WSUI	Iowa City, Iowa	5000	WLSJ	Jackson, Miss.	5000
CKLW	Quebec, Ont.	5000d	WSTY	Taylorville, N.C.	250d	KQTY	Salina, Kans.	00000	WVFC	Washington, Mo.	5000
CHRC	Windsor, Ont.	10000	KSCH	Henderson, Oreg.	10000	WLCS	Baton Rouge, La.	1000	KOFI	Kalispell, Mont.	5000d
CJAD	Montreal, Que.	10000	WAMO	Pittsburgh, Pa.	10000	WABI	Bangor, Maine	5000	KOGA	Ogallah, Nebr.	500d
VOWR	St. Johns, N.F.	10000	WTEL	Philadelphia, Pa.	10000	WDFD	Ft. Lind, Mich.	5000	WPHN	Rochester, N.H.	5000d
WHOS	Deatur, Ala.	1000d	WLBG	Laurens, S.C.	10000	KSOC	Meridian, Miss.	5000	WPAT	Paterson, N.J.	5000
WMGY	Montgomery, Ala.	1000d	WVJK	Knoxville, Tenn.	10000	KBYM	Baldwin, Ind.	10000	WBEW	Buffalo, N.Y.	5000
KINY	Juneau, Alaska	5000	WMTS	Murfreesboro, Tenn.	250d	KYSS	Missoula, Mont.	1000d	WIZR	Johnstown, N.Y.	1000d
KAGH	Crossett, Ark.	250d	KFST	St. Stockton, Tex.	250d	KBIM	Roswell, N.Mex.	5000d	WSOC	Charlotte, N.C.	5000
KVOM	Morrilton, Ark.	250d	KPAN	Herford, Tex.	250d	WLAS	Jacksonville, N.C.	5000d	WVOT	Washington, N.C.	5000
KUZZ	Bakersfield, Calif.	250d	KFZZ	Nacogdoches, Tex.	10000	KCJB	Minot, N.Dak.	1000	WLOL	Elyria, Ohio	1000
KDAD	Weed, Calif.	10000	KONO	San Antonio, Tex.	5000	WFLB	Middletown, Ohio	1000	WKY	Oklahoma City, Okla.	5000
KBRN	Brighton, Colo.	5000	KWHO	Salt Lake City, Utah	1000d	KGCL	Miami, Okla.	1000	KAGI	Grants Pass, Oreg.	5000
WLAD	Danbury, Conn.	250d	WEVA	Emporia, Va.	10000	KUBJ	Brookings, Oreg.	1000	WCNR	Bloomsburg, Pa.	1000d
WSUZ	Palatka, Fla.	1000d	WOAY	Oak Hill, W.Va.	10000d	WAVL	Apollo, Pa.	1000d	KSDN	Aberdeen, S.D.	1000
WJAT	Swainsboro, Ga.	1000d	WFOJ	Milwaukee, Wis.	250d	WGBI	Seranteno, Pa.	1000	WSEV	Serviereville, Tenn.	5000d
WJAT	Caseville, Ill.	1000d	870-344.6			WSBA	York, Pa.	5000	KDET	Center, Tex.	1000
KXIC	Iowa City, Iowa	1000d	KIEV	Glendale, Calif.	250d	WPRP	Pence, P.R.	5000	KITE	San Antonio, Tex.	5000
WBOK	New Orleans, La.	1000d	KAIM	Kaimuki, Hawaii	5000	WNG	North Charleston, S.C.	5000d	KENY	Bellingham-Ferndale, Wash.	1000d
WCCN	Lawrence, Mass.	10000	WNL	New Orleans, La.	50000	WJCV	Johnson City, Tenn.	5000	WSAZ	Huntington, W.Va.	5000
WVAL	Sauk Rapids, Minn.	5000	WKAR	E. Lansing, Mich.	50000	WEPG	S. Pittsburgh, Tenn.	5000	KROE	Sheridan, Wyo.	1000d
KREI	Farmington, Mo.	10000	WHCU	Utah, N.Y.	10000	KNAF	Fredericksburg, Tex.	10000	WBLB	Auburndale, Wis.	5000d
KDBM	Dillon, Mont.	10000	WGTL	Kannapolis, N.C.	1000d	KRIO	McAllen, Tex.	5000	940-319.0		
WKDN	Camden, N.J.	10000	WFOA	San Juan, P.R.	5000	KRRV	Sherman, Tex.	1000	CBM	Montreal, Que.	50000
KJEM	Oak City, Okla.	250d	KJLM	Ft. Worth, Tex.	250	KALL	Salt Lake City, Utah	5000	CJGX	Yorkton, Sask.	10000
KPDQ	Portland, Oreg.	10000	WFO	Farmville, Va.	10000	WVTR	White River Junction, Vermont	1000d	CJBY	Vernon, B.C.	1000
WGHA	Chambersburg, Pa.	10000	880-340.7			WRNL	Richmond, Va.	5000	KHOS	Tucson, Ariz.	250
WDSO	Dillon, S.C.	10000	WCBS	New York, N.Y.	50000	WYFE	Roanoke, Va.	5000	KHRC	Fresno, Calif.	5000
WEAB	Greer, S.C.	250d	WRRZ	Clinnton, N.C.	10000	KORD	Pasco, Wash.	1000	WINZ	Miami, Fla.	5000
WDEH	Sweetwater, Tenn.	10000	WRFD	Worthington, Ohio	5000d	KIXI	Seattle, Wash.	1000	WMAZ	Macon, Ga.	50000
KDDD	Dumas, Tex.	250d	890-336.9			WWSM	Hayward, Wis.	5000d	KAHU	Waipahu, Hawaii	10000
KBUH	Brigham City, Utah	250d	WLS	Chicago, Ill.	50000	WDR	Sturgeon Bay, Wis.	1000d	WMIX	Mt. Vernon, Ill.	5000d
WSVB	Crews, Va.	5000	WHNC	Henderson, N.C.	10000	920-325.9			KIOA	Des Moines, Iowa	10000
WKE	Huntington, W.Va.	1000d	KBYE	Okl. City, Okla.	1000d	CFRY	Portage La Prairie, Man.	10000	WCND	Shelbyville, Ky.	1000
WDUX	Waupaca, Wis.	1000d	900-333.1			CJCH	Halifax, N.S.	10000	WVOR	South Haven, Mich.	1000d
810-370.2			CKTS	Sherbrooke, Que.	1000	CJCV	Woodstock, N.B.	10000	WCPC	Houston, Miss.	5000d
KGD	San Francisco, Calif.	50000	CHML	Hamilton, Ont.	10000	CKSO	St. Marie, Ont.	1000	KSWM	Aurora, Mo.	500d
WGO	Indianapolis, Ind.	250d	CHLN	London, Ont.	10000	CKNX	Windsor, Ont.	2500	KVSH	Valentine, Nebr.	5000d
WABW	Annapolis, Md.	250d	CJBR	Rimouski, Que.	10000	WGTA	Adulasa, Ala.	5000	WFNC	Fayetteville, N.C.	10000
KCMO	Kansas City, Mo.	50000	CKJL	St. Jerome, Que.	1000	WWR	Russellville, Ala.	1000d	KGRB	Bend, Oreg.	1000
WGY	Schenectady, N.Y.	50000	CIVI	Victoria, B.C.	10000	KARK	Little Rock, Ark.	5000	WGP	Greenville, Pa.	1000d
WBC	N. Winston, N.C.	10000	CKBI	Prince Albert, Sask.	10000	KLOC	Ceres, Calif.	10000	WPR	San Juan, P.R.	10000
WCEC	Rocky Mount, N.C.	10000	WATV	Birmingham, Ala.	10000	KDES	Palm Springs, Calif.	10000	KIXZ	Amarillo, Tex.	5000
WEDO	McKeesport, Pa.	10000	WGOK	Mobile, Ala.	10000	KVEC	San Luis Obispo, Cal.	1000	KTON	Belton, Tex.	1000d
WKVM	San Juan, P.R.	25000	WZOK	Ozark, Ala.	10000	KREJ	Grd. Junction, Colo.	5000	KATQ	Tarkenton, Tex.	1000d
820-365.6			KPRB	Fairbanks, Alaska	10000	KLMR	Lamar, Colo.	1000	WNRG	Grundy, Va.	5000d
WAIT	Chicago, Ill.	5000d	KHOZ	Harrison, Ark.	10000	WMEG	Eau Gallie, Fla.	1000d	KOOT	Yakima, Wash.	250d
WIKY	Evansville, Ind.	250d	KRFI	Fresno, Calif.	10000	WGST	Atlanta, Ga.	5000	WFAW	Ft. Atkinson, Wis.	250
WOSU	Columbus, Ohio	5000d	WJWL	Georgetown, Del.	50000	WVDH	Hazelhurst, Ga.	5000d	950-315.6		
WFAA	Dallas, Tex.	50000	WQW	Bello Glade, Fla.	10000	WGNU	Granite City, Ill.	5000	CKNB	Campbellton, N.B.	10000
WBAF	Ft. Worth, Tex.	50000	WMDP	Ocala, Fla.	10000	WVBA	W. Lafayette, Ind.	5000	CKBB	Barrie, Ont.	10000
830-361.2			WCGA	Colhoun, Ga.	10000	KFNF	Council Bluffs, Ia.	5000	WRMA	Montgomery, Ala.	1000d
KIKI	Honolulu, Hawaii	250	WCRY	Macon, Ga.	250d	WTCW	Whitesburg, Ky.	5000d	KXJK	Forrest City, Ark.	5000d
WCO	Minneapolis, Minn.	50000	WEAS	Savannah, Ga.	5000d	WBOX	Bogalusa, La.	1000d	KFSA	Ft. Smith, Ark.	1000
KBOA	Kennett, Mo.	1000d	KTEE	Idaho Falls, Ida.	10000	KTOC	Jonesboro, La.	10000	KAHI	Auburn, Calif.	5000d
WNYC	New York, N.Y.	1000	KSIR	Wichita, Kan.	250d	WPTX	Lexington, Pk., Md.	5000	KIMN	Denver, Colo.	5000
840-356.9			WKYW	Louisville, Ky.	10000	WMPF	Hancock, Mich.	10000	WLOF	Orlando, Fla.	5000
WTUF	Mobile, Ala.	10000	WLSB	Pikeville, Ky.	5000d	KRH	Fairbault, Minn.	10000	WVLA	Sammerville, Ga.	5000d
WRYM	New Britain, Conn.	10000	KRW	Wagoner, Okla.	250d	KRAM	Las Vegas, Nev.	1000	WGOV	Valdosta, Ga.	5000
WHAS	Louisville, Ky.	10000	WCMF	Brinkley, Maine	10000	KGLO	Reno, Nev.	1000	KBOI	Boise, Idaho	5000
WVPO	Stroudsburg, Pa.	250d	WATC	Gaylord, Mich.	10000	KQEO	Albuquerque, N.Mex.	1000	KLER	Orofino, Idaho	1000d
850-352.7			KTIS	Minneapolis, Minn.	10000	WTTM	Trenton, N.J.	1000	WAAF	Chicago, Ill.	1000d
CKVL	Verdun, Que.	50000	WDDT	Greenville, Miss.	10000	WKHT	Coventry, N.Y.	1000	WXLW	Indianapolis, Ind.	5000d
KGRD	Red Deer, Alta.	10000	KFAL	Fulton, Mo.	10000	WGHQ	Kingston, N.Y.	5000d	KOEL	Oelwein, Iowa	1000
CJJC	Langley Prairie, B.C.	1000	KJKS	Columbus, Nebr.	10000	WRD	Lakeland, N.Y.	5000d	KJRB	Newton, Kans.	5000
WYDE	Birmingham, Ala.	10000	WOTW	Nashua, N.H.	10000	WBBB	Burlington, N.C.	5000d	WAGM	Presque Isle, Maine	5000
KICE	Nome, Alaska	5000	WERY	Boonville, N.Y.	10000	WMMI	Columbus, Ohio	1000	WORB	Boston, Mass.	5000d
KOA	Denver, Colo.	50000	WSPN	Saratoga Sprng., N.Y.	250d	KGAL	Lebanon, Oreg.	1000	WWJ	Detroit, Mich.	5000
WRUF	Gainesville, Fla.	50000	WAYN	Rockingham, N.C.	10000	KVVA	Lewisston, Pa.	1000	KRSI	St. Louis Park, Minn.	1000d
WEAT	W. Palm Beach, Fla.	1000	WIAM	Williamston, N.C.	10000	WJAR	Providence, R.I.	5000	WBKH	Hattiesburg, Miss.	5000d
KIMO	Hilo										

WHITE'S RADIO LOG

Kc.	Wave Length	W.P.
WIBX	Utica, N.Y.	5000
WFBT	Greensboro, N.C.	5000
KYES	Roseburg, Oreg.	10000
WNCC	Barnesboro, Pa.	5000
WPEN	Philadelphia, Pa.	5000
WBER	Moncks Corner, S. C.	5000
WSPA	Spartanburg, S.C.	5000
KWAT	Waterloo, S. Dak.	10000
WAGG	Franklin, Tenn.	10000
KDSX	Denison, Tex.	5000
KFCB	Houston, Tex.	5000
KSEL	Lubbock, Tex.	5000
WXGI	Richmond, Va.	50000
KNER	Kemper, Wash.	1000
KJR	Seattle, Wash.	5000
WERL	Eagle River, Wis.	10000
WKAZ	Charleston, W. Va.	5000
WKTS	Sheshegan, Wis.	5000
KMER	Kemper, Wyo.	1000

960-312.3		
CFAC	Calgary, Alta.	10000
CHNS	Halifax, N.S.	10000
CKWS	Kingston, Ont.	5000
WBRC	Birmingham, Ala.	5000
WMOZ	Mobile, Ala.	1000
WCVQ	Kodiak, Alaska	250
KOOL	Phoenix, Ariz.	5000
WAPL	Apple Valley, Calif.	50000
KNEZ	Lompoc, Calif.	500
KABL	Oakland, Calif.	5000
WELI	New Haven, Conn.	5000
WGRD	Lake City, Fla.	1000
WJCM	Sehring, Fla.	1000
WJFZ	Albany, Ga.	5000
WJAC	Athens, Ga.	5000
KSNB	Salmon, Idaho	1000
WOLM	E. Moline, Ill.	1000
WSBT	South Bend, Ind.	5000
KMA	Shenandoah, Iowa	5000
WPRP	Prentissburg, Ky.	5000
KROF	Abbeville, La.	1000
WBOC	Salisbury, Md.	5000
WFGM	Fitchburg, Mass.	1000
WHAH	Rogers City, Mich.	5000
KLTF	Little Falls, Minn.	5000
KWBS	Greenwood, Miss.	1000
WFBV	Cape Girardeau, Mo.	5000
KNEB	Scottsbluff, Nebr.	1000
KWYK	Farmington, N. Mex.	1000
KRIK	Roswell, N. Mex.	1000
WEAV	Plattsburg, N.Y.	5000
WAAK	Dallas, N.C.	1000
WFTC	Kinston, N.C.	5000
WSTW	Wooster, Ohio	1000
KGWA	Enid, Okla.	1000
KLAD	Klamath Falls, Oreg.	5000
WHYL	Carlisle, Pa.	5000
WADP	Kane, Pa.	1000
WATS	Sayre, Pa.	1000
WBUU	Beaufort, S.C.	1000
WBMC	McMinnville, Tenn.	5000
KIMP	St. Pleasant, Tex.	1000
KOAL	San Angelo, Tex.	5000
WDBJ	Roanoke, Va.	5000
KALE	Richland, Wash.	1000
WTCH	Shawano, Wis.	1000

970-309.1		
CKCH	Hull, Que.	5000
CKNL	St. John, B. C.	1000
WERH	Hamilton, Ala.	5000
WFTY	Troy, Ala.	500
KNEA	Jonesboro, Ark.	1000
KBIS	Bakersfield, Calif.	1000
KCHV	Coachella, Calif.	5000
KBEE	Modesto, Calif.	1000
KFEL	Pueblo, Colo.	1000
WFLA	Tampa, Fla.	5000
WJIN	Atlanta, Ga.	5000
WVTA	Vidalia, Ga.	5000
KHBC	Hilo, Hawaii	1000
KAYT	Rupert, Idaho	1000
WMAY	Springfield, Ill.	1000
WAVE	Louisville, Ky.	5000
KSYL	Alexandria, La.	1000
WCSS	Portland, Maine	5000
WABD	Aberdeen, Md.	500
WESB	Southbridge, Mass.	5000
WJAN	Isipemung, Mich.	5000
WKHM	Jackson, Mich.	1000
KQQA	Austin, Minn.	5000
KOOK	Billings, Mont.	5000
KJLT	No. Platte, Nbr.	5000
KVEG	Las Vegas, Nev.	5000
WIRZ	Newark, N.J.	5000

Kc.	Wave Length	W.P.
KDCE	Espanola, N. M.	10000
WEBR	Buffalo, N.Y.	5000
WCHN	Norwich, N.Y.	5000
WRCS	Ahoksie, N.C.	10000
WWIT	Canton, N.C.	10000
WDAY	Fargo, N. Dak.	5000
WREG	Ashtabula, Ohio	5000
WATH	Wheats, Ohio	10000
KAKC	Tulsa, Okla.	1000
KOIN	Portland, Oreg.	5000
WWSW	Pittsburgh, Pa.	5000
WJMX	Florence, S.C.	5000
KASE	Austin, Tex.	5000
KNOK	Ft. Worth, Tex.	10000
WYI	Christiansburg, V. I.	5000
WYPR	Danville, Va.	10000
WBVA	Waynesboro, Va.	5000
WWSO	Spokane, Wash.	5000
WHYO	Pineville, W. Va.	10000
WYA	Hudson, Wis.	5000
WIGL	Superior, Wis.	5000

980-305.9		
CKNW	New Westminster, Brit. Columbia	10000
CFPL	London, Ont.	10000
KCGM	Montreal, Que.	10000
CBX	Quebec, Que.	5000
CHVC	Peterboro, Ont.	5000
CKRM	Regina, Sask.	10000
WKLF	Clanton, Ala.	10000
WXLL	Big Delta, Alaska	100
KINS	Eureka, Calif.	5000
KEAP	Fresno, Calif.	5000
KLWB	Los Angeles, Calif.	5000
KCTY	Salinas, Calif.	10000
KGLN	Glenwood Sprngs., Colo.	10000
WSUB	Groton, Conn.	10000
WDC	Washington, D.C.	5000
WHV	Gainesville, Fla.	5000
WLOT	Marionna, Fla.	10000
WLOP	Palmdale, Fla.	10000
WLOD	Pompano Beach, Fla.	10000
WGLY	Hartwell, Ga.	10000
WPKY	Perry, Ga.	5000
WRIP	Rossville, Ga.	5000
KUAI	Idaho Falls, Idaho	10000
KSGM	Chester, Ill.	500
WITY	Danville, Ill.	1000
KREB	Shenandoah, Iowa	5000
WCAP	Lowell, Mass.	10000
WDSO	Otsego, Mich.	500
WPBC	Minneapolis, Minn.	10000
WAPF	McCumb, Miss.	10000
KMBC	Kansas City, Mo.	5000
KLYO	Hamilton, Mont.	10000
WYI	Fallon, Nev.	5000
KIGA	Clow, N. Mex.	1000
KNIN	Grants, N. Mex.	1000
WTRY	Troy, N.Y.	5000
KWLM	Wilmington, N.C.	5000
WAAA	Win.-Salem, N.C.	10000
WONE	Dayton, Ohio	5000
WJLP	Nichols, Utah	5000
WAZS	Summersville, S. C.	5000
WRBI	Winnboro, S.C.	5000
KDJS	Deadwood, S. Dak.	1000
WSIX	Nashville, Tenn.	5000
KFRD	Roseburg, Tex.	10000
KVCS	Nichols, Utah	5000
WVFG	Christie, Va.	5000
WMEK	Chase City, Va.	5000
KUTI	Yakima, Wash.	5000
WHAW	Weston, W. Va.	10000
WCBP	Manitowoc, Wis.	10000
WPRE	Prairie du Chien, Wis.	1000

990-302.8		
CBW	Winnipeg, Man.	5000
CBY	Brook, Nfld.	1000
WEIS	Center, Ala.	250
WWWF	Fayette, Ala.	1000
WTBC	Floaton, Ala.	5000
KTKT	Tucson, Ariz.	10000
KKIS	Pittsburg, Calif.	5000
KGUD	Santa Barbara, Calif.	10000
WFLR	Denver, Colo.	10000
WBYZ	Tipton, Conn.	10000
KFAB	Miami, Fla.	5000
WHOU	Orlando, Fla.	10000
WQWD	Dawson, Ga.	10000
WGML	Hinesville, Ga.	2500
KTRG	Honolulu, Hawaii	5000
WCAZ	Carthage, Ill.	10000
WITZ	Jasper, Ind.	10000
KAYJ	Storm Lake, Iowa	1000
KRSL	Russell, Kans.	2500
WJMR	New Orleans, La.	2500
WRIH	Rayville, La.	2500
KCRM	Clare, Mich.	2500
WBO	Waynesboro, Miss.	2500
KRMO	Monot, Mo.	2500
KVSP	Artesia, N. Mex.	1000
WEEB	Southern Pines, N.C.	5000
WJRH	Gallatin, Ohio	10000
WTRG	Massillon, Ohio	2500
KRKT	Albany, Oreg.	2500
WIBG	Philadelphia, Pa.	50000
WVSC	Shelersd, Pa.	250
WPKA	Mayaguz, P.R.	10000
WLKW	Providence, R.I.	50000
WAKN	Aiken, S.C.	10000

Kc.	Wave Length	W.P.
WNOX	Knoxville, Tenn.	10000
WUWV	Memphis, Tenn.	10000
KTRM	Beaumont, Tex.	1000
KAML	Kenedy, Tex.	2500
KNJN	Wichita Falls, Tex.	10000
KDYL	Tooele, Utah	10000
WNRV	Narrows, Va.	10000
WANT	Richmond, Va.	10000
WKLJ	Sparta, Wis.	250

1000-299.8		
CKBW	Bridgewater, N.S.	10000
WCFI	Chicago, Ill.	50000
KTKO	Oklahoma City, Okla.	5000
KSTA	Coleman, Tex.	2500
KCRG	Henderson, Tex.	2500
WHPB	Rutland, Vt.	10000
WBNB	Charlotte, Virginia Islands	1000
KOMO	Seattle, Wash.	50000

1010-296.9		
CBX	Calgary, Alta.	50000
CFRB	Toronto, Ont.	50000
KCAC	Phoenix, Ariz.	5000
KVNC	Winslow, Ariz.	1000
KRAA	Little Rock, Ark.	1000
KCHJ	Delano, Calif.	5000
KCMJ	Palm Sprgs., Calif.	1000
KSAY	San Fran., Calif.	10000
WUNU	Crestview, Fla.	10000
WZRO	Jacksonville Beach, Florida	2500
WINQ	Tampa, Fla.	5000
WGUN	Decatur, Ga.	30000
KATN	Bolsé, Idaho	10000
KCSI	Columbus, Ind.	3000
KSMN	Mason City, Iowa	10000
KIND	Independence, Knns.	2500
KDLA	DeRidder, La.	10000
WSDI	Baltimore, Md.	10000
WMLM	Lansing, Mich.	5000
WJRW	Maplewood, Minn.	2500
WMOX	Meridian, Miss.	10000
KCHI	Chillicothe, Mo.	2500
KKEN	Festus, Mo.	30000
KRYN	Lexington, Nebr.	25000
WCNL	Newport, N.H.	2500
WINS	New York, N.Y.	30000
WABZ	Albermarle, N.C.	10000
WFGW	Black Mountain, N.C.	10000

1020-293.9		
KBGS	Los Angeles, Calif.	50000
WCIL	Corbendale, Ill.	10000
WPEO	Peoria, Ill.	10000
KDKA	Pittsburgh, Pa.	50000

1030-291.1		
WBZ	Boston, Mass.	50000
KCTA	Corpus Christi, Tex.	50000

1040-288.3		
KHVN	Honolulu, Hawaii	5000
WHO	Des Moines, Iowa	50000
KIXL	Dallas, Tex.	10000

1050-285.5		
CFGP	Grande Prairie, Alta.	10000
KJIC	St. Bonifaz, Man.	10000
CJIC	Sault Ste. Marie, Ont.	10000
CHUM	Toronto, Ont.	10000
WRFS	Alexander City, Ala.	10000
WCRI	Scottsblow, Ariz.	2500
WSSW	Show Low, Ariz.	2500
KVLC	Little Rock, Ark.	10000
KOFY	San Mateo, Calif.	10000
KWSO	Wasco, Calif.	10000
KLDO	Longmont, Colo.	2500
WJSB	Crestview, Fla.	10000
WIVY	Jacksonville, Fla.	10000
WHBO	Tampa, Fla.	2500
WRMF	Titusville, Fla.	5000
WAUG	Augusta, Ga.	50000
WBIE	Marietta, Ga.	5000
WMNZ	Metzuma, Ga.	2500
WDZ	Decatur, Ill.	10000
KWCV	Garden City, Kans.	10000
WNES	Central City, Ky.	5000
KLPL	Lake Providence, La.	2500
KCIJ	Shreveport, La.	2500
KVPI	Villa Platte, La.	2500
WMSG	Oakland, Md.	5000
WQMR	Silver Sprng., Md.	10000
WPAG	Ann Arbor, Mich.	50000
KLOH	Pipestone, Minn.	10000

Kc.	Wave Length	W.P.
WACR	Portageville, Miss.	10000
KMIS	Columbia, Mo.	2500
KSIS	Sedalia, Mo.	10000
KLVC	Las Vegas, Nev.	5000
WBNC	Conway, N.H.	10000
WSEN	Baldwinville, N.Y.	2500
WNSI	Massena, N.Y.	10000
WLN	North Platte, W. Y.	10000
WFSC	Franklin, N.C.	10000
WLOK	Lincolnton, N.C.	10000
WGGP	Sanford, N.C.	10000
WZIP	Cincinnati, Ohio	10000
KCCO	Lawton, Okla.	2500
KFMJ	Tulsa, Okla.	10000
KUBE	Pendleton, Oreg.	10000
KED	Springfield, Oreg.	10000
WBUT	Buff, Pa.	10000
WDDS	Everett, Pa.	2500
WLYC	Williamsport, Pa.	10000
WSMT	Sparta, Tenn.	2500
KLEN	Killeen, Tex.	2500
KWLD	Liberty, Tex.	2500
KPLA	Plainview, Tex.	10000
KCAS	Slaton, Tex.	2500
WGA	Gate City, Va.	2500
WBRG	Lynchburg, Va.	10000
WCBM	Norfolk, Va.	10000
KNBX	Kirkland, Wash.	10000
WCEF	Parkersburg, W. Va.	5000
WELC	Eau Claire, Wis.	10000
WLIP	Kenosha, Wis.	2500
KWIV	Douglas, Wyo.	2500

1060-282.8		
CFCN	Calgary, Alta.	10000
CJLR	London, Ont.	10000
KUPD	Tempe, Ariz.	500
KPAY	Chico, Calif.	10000
WNOE	New Orleans, La.	50000
WHFB	Benton Harbor, Mich.	10000

1070-280.2		
CFAX	Victoria, B.C.	10000
CBA	Sackville, N.B.	50000
CHOK	Sarnia, Ont.	5000
WAPI	Birmingham, Ala.	50000
KNX	Los Angeles, Calif.	50000
WVCG	Coral Gables, Fla.	10000
WBG	Indianapolis, Ind.	50000
KFDI	Wichita, Kans.	10000
KHMO	Hannibal, Mo.	5000
WHPE	High Point, N.C.	10000
WMIA	Arcadia, P.R.	500
WFLI	Lookout Mtn., Tenn.	10000
WDLA	Memphis, Tenn.	50000
KOPY	Allice, Tex.	1000
WKOW	Madison, Wis.	10000

1080-277.6		
KSCO	Santa Cruz, Calif.	10000
WTIC	Hartford, Conn.	50000
WKLD	Louisville, Ky.	5000
WDAF	Owosso, Mich.	10000
WUFO	Amherst, N.Y.	1000
WVWC	Louisburg, N.C.	10000
KWVJ	Portland, Oreg.	50000
WEEP	Pittsburgh, Pa.	10000
KRLD	Dallas, Tex.	50000

1090-275.1		
CHEC	Lethbridge, Alta.	5000
CHRS	St. Jean, Que.	10000
KAAY	Little Rock, Ark.	50000
KWR	Higham, Ill.	2500
KHAI	Honolulu, Hawaii	

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
KMOX	St. Louis, Mo.	5000	KVOO	Tulsa, Okla.	5000	WNUZ	Tallegada, Ala.	250	WCOL	Columbus, Ohio	1000
WCLE	Buffalo, N.Y.	1000	WPEU	Ponce, P.R.	250	WTBC	Tuscaloosa, Ala.	250	WIRO	Ironton, Ohio	250
KWCL	Cleburne, Tex.	250	KPUG	Bellingham, Wash.	1000	KIFW	Sitka, Alaska	250	WTOL	Toledo, Ohio	1000
1130-265.3			WVVA	Wheeling, W.Va.	5000	KSUN	Bisbee, Ariz.	250	KADA	N. of Ada, Okla.	250
CKWX	Vancouver, B.C.	5000	1180-254.1			KAAA	Kingman, Ariz.	250	WBBZ	Ponca City, Okla.	250
KRDU	Denver, Calif.	1000	WLDS	Jacksonville, Ill.	1000	KRIZ	Phoenix, Ariz.	250	KIAT	Alatona, Oreg.	1000
KSDO	San Diego, Calif.	5000	WHAM	Rochester, N.Y.	5000	KATD	Safford, Ariz.	250	KRNS	Burns, Oreg.	250
KLEI	Kailua, Hawaii	1000	1190-252.0			KIND	Winslow, Ariz.	250	KKOS	Keosauqua, Oreg.	250
KWKH	Shreveport, La.	5000	KRDS	Tolleson, Ariz.	250	KCDN	Conway, Ark.	250	KRDR	Gresham, Oreg.	1000
WCAR	Detroit, Mich.	5000	KEZY	Anaheim, Calif.	1000	KFPW	Ft. Smith, Ark.	1000	KYJC	Medford, Oreg.	1000
WGBY	Minneapolis, Minn.	5000	KNBA	Vallejo, Calif.	250	KBTM	Jonesboro, Ark.	1000	KQIK	Lakeview, Oreg.	250
WNEW	New York, N.Y.	5000	WQVO	Ft. Wayne, Ind.	5000	KGEE	Bakersfield, Calif.	1000	KTDO	Toledo, Oreg.	250
1140-263.0			WANN	Annapolis, Md.	1000	KWTC	Barstow, Calif.	1000	WBVP	Beaver Falls, Pa.	1000
CKXL	Calgary, Alta.	1000	WANN	Annapolis, Md.	1000	KIBS	Bishop, Calif.	1000	WBEY	Easton, Pa.	1000
CBI	Sydney, N.S.	5000	WKOX	Framingham, Mass.	1000	KYO	El Centro, Calif.	250	WKBO	Harrisburg, Pa.	1000
KRAK	Sacramento, Calif.	5000	WLIB	New York, N.Y.	1000	DDCF	Flagstaff, Calif.	250	WCRD	Johnstown, Pa.	1000
WJME	Miami, Fla.	1000	KEX	Portland, Oreg.	1000	KGJF	Los Angeles, Calif.	1000	WBZL	Lock Haven, Pa.	250
KCEM	Boise, Idaho	1000	KLIF	Dallas, Tex.	5000	KPRL	Paso Robles, Calif.	5000	WTIV	Trutsville, Pa.	5000
WSIV	Peekin, Ill.	1000	1200-249.9			KRGD	Redding, Calif.	250	WNIK	Arcadio, P.R.	1000
KLPR	Oklahoma City, Okla.	1000	WDAI	San Antonio, Tex.	5000	KXGO	Grand Junction, Colo.	250	WERI	Westerly, R.I.	1000
WJRD	Tuscaloosa, Ala.	5000	1210-247.8			KXGR	Leadville, Colo.	250	WAIM	Anderson, S.C.	1000
KCKY	Coolidge, Ariz.	1000	KZOO	Honolulu, Hawaii	1000	KDPA	Pueblo, Colo.	1000	WOLK	Columbia, S.C.	1000
KXLR	N. Little Rock, Ark.	5000	WGNT	Centralia, Ill.	1000	KGKE	Sterling, Colo.	1000	KISD	Sloux Falls, S.Dak.	1000
KFSG	Los Angeles, Calif.	2500	WKXN	Saginaw, Mich.	1000	WINF	Manchester, Conn.	1000	WAKI	McMinville, Tenn.	1000
KRKD	Los Angeles, Calif.	2500	WADE	Wadesboro, N.C.	1000	WGGG	Gainesville, Fla.	1000	KXIS	Corpus Christi, Tex.	1000
KJAX	Santa Rosa, Calif.	5000	WAVI	Dayton, Ohio	250	WONN	Lakeland, Fla.	1000	KDLX	Del Rio, Tex.	250
KGMC	Englewood, Colo.	1000	WCAU	Philadelphia, Pa.	5000	WMAF	Madison, Fla.	1000	KNUZ	Houston, Tex.	1000
WCN	Midletown, Conn.	1000	1220-245.8			WSBB	New Smyrna Bch., Fla.	1000	KERV	Kerrville, Tex.	1000
WDL	Wilmington, Del.	5000	CJOC	Lethbridge, Alta.	1000	WVNY	Pensacola, Fla.	1000	KELV	Lewistown, Pa.	250
WDBT	Dayton, Bch., Fla.	1000	CKDA	Victoria, B.C.	1000	WCNH	Quincy, Fla.	1000	KKEE	Lebanon, Pa.	1000
WTMP	Tampa, Fla.	5000	CJRL	Kenora, Ont.	1000	WJNO	N. Palm Beach, Fla.	250	KOSA	Odesa, Tex.	250
WPFM	Fort Valley, Ga.	1000	CKCW	Moncton, N.B.	1000	WBIA	Augusta, Ga.	1000	KHHH	Pampa, Tex.	250
WJEM	Valdosta, Ga.	1000	CJSS	Cornwall, Ont.	1000	WBLJ	Dalton, Ga.	1000	KSEY	Seymour, Tex.	1000
WGGH	Marion, Ill.	5000	CKSM	Shawinigan, Quebec	1000	WFLD	Dublin, Ga.	1000	KSST	Sulphur Sprgs., Tex.	250
WJRL	Rockford, Ill.	5000	WEZB	Birmingham, Ala.	1000	WFLM	Marietta, Ga.	1000	KWTX	Waco, Tex.	1000
KWKY	Des Moines, Iowa	1000	WABF	Fairhope, Ala.	1000	WFSK	Sarasota, Fla.	250	KMUR	Hurray, Utah	250
WSTL	St. Louis, Mo.	5000	KVSA	McGehee, Ark.	1000	WYAX	Plymouth, Ga.	250	KOKI	Keosauqua, Mo.	250
WLOC	Mumfordsville, Ky.	1000	KLIP	Fowler, Calif.	250	WYAW	Waycross, Ga.	250	WJOV	Burlington, Vt.	1000
WJBO	Baton Rouge, La.	5000	KIBE	Palo Alto, Calif.	1000	KBAR	Burley, Idaho	250	WBBI	Abingdon, Va.	1000
WGHM	Skowhegan, Maine	5000	KKAR	Pomona, Calif.	250	KORT	Grangeville, Idaho	250	WCFV	Clifton Forge, Va.	1000
WHMC	Galtersburg, Md.	1000	KFCSC	Denver, Colo.	1000	KRRK	Rexburg, Idaho	1000	WFVA	Fredericksburg, Va.	1000
WCOP	Boston, Mass.	5000	WDEE	Hamden, Conn.	1000	WJBC	Bloomington, Ill.	1000	WNOR	Norfolk, Va.	1000
WCEN	Mt. Pleasant, Mich.	1000	WDTY	Arlington, Va.	1000	WQUA	Moine, Ill.	1000	KWYZ	Everett, Wash.	1000
KASM	Albany, Minn.	1000	WDSL	Kissimmee, Fla.	1000	KHCO	Sparta, Ill.	250	KOKA	Keosauqua, Wash.	250
WXTN	Lexington, Miss.	5000	WNEM	Miami, Fla.	250	WOB	Hammond, Ind.	1000	KREW	Sunnyside, Wash.	1000
KRMS	Osage Beach, Mo.	1000	WSAF	Sarasota, Fla.	1000	WSAL	Logansport, Ind.	1000	WLOG	Logan, W.Va.	1000
KSEN	Shelby, Mont.	1000	WCLB	Camilla, Ga.	1000	WTCJ	Tell City, Ind.	1000	WTAP	Parkersburg, W.Va.	1000
KDEF	Albuquerque, N.Mex.	1000	WPLK	Rockmart, Ga.	1000	WBOW	Terre Haute, Ind.	1000	WHBY	Appleton, Wis.	1000
WRUN	Utica, N.Y.	5000	WSFT	Thomason, Ga.	250	KFJB	Marshalltown, Iowa	1000	WCLO	Janesville, Wis.	1000
WBAG	Burlington, N.C.	1000	WLPO	LaSalle, Ill.	1000	WHIR	Danville, Ky.	1000	WHVF	Wausau, Wis.	1000
WGBR	Goldsboro, N.C.	1000	WFRS	Waukegan, Ill.	1000	WHQP	Hopkinsville, Ky.	1000	KVOC	Casper, Wyo.	1000
WCUE	Cuyahoga Falls, Ohio	1000	WFRM	Wilmington, N.C.	5000	WMLF	Pineville, La.	1000	1240-241.8		
WIMA	Lima, Ohio	1000	KJAN	Atlantic, Iowa	250	KLIC	Monroe, La.	1000	ZNS-2	Nassau, Bahamas	250
KMED	McAlester, Okla.	1000	KOUR	Independence, Iowa	250	WSHO	New Orleans, La.	1000	CFLM	La Tuque, Que.	1000
KAGO	Klamath Falls, Oreg.	5000	KOFO	Ottawa, Kans.	250	KLO	Opelousas, La.	1000	CFNW	Norman, W.Va.	1000
WHUN	Huntingdon, Pa.	5000	WFKN	Franklin, Ky.	250	WJDR	Madawaska, Me.	1000		Northwest Terr.	100
WVNS	Leighton, Pa.	1000	KDBL	Shreveport, La.	250	WQDY	Calais, Maine	1000	CFPR	Prince Rupert, B.C.	250
WPKA	New Kensington, Pa.	1000	WLB	Denham Springs, La.	250	WITH	Baltimore, Md.	1000	CFVR	Abbotsford, B.C.	250
WDIX	Oakridge, S.C.	5000	WSME	Sanford, Maine	1000	WUM	Cumberland, Md.	1000	CJAV	Port Alberni, B.C.	250
WTYC	Rock Hill, S.C.	1000	WSCH	Hastings, Mich.	5000	WVNB	No. Adams, Mass.	1000	CJCS	Stratford, Ont.	1000
WSNW	Semeca Township, South Carolina	1000	WYMN	Winnipeg, Minn.	5000	WNEB	Worcester, Mass.	1000	CJRW	Summerside, P.E.I.	250
KIMM	Rapid City, S.Dak.	5000	WVRE	Reidsville, N.C.	1000	WJEF	Grand Rapids, Mich.	1000	CKBS	St. Hyacinthe, Que.	250
WAPD	Chattanooga, Tenn.	5000	WENC	Whiteville, N.C.	1000	WIKB	Iron River, Mich.	1000	CKCB	Whitby Lake, B.C.	250
WCRK	Morris, Tenn.	1000	KEYD	Oakes, N.Dak.	5000	WMPC	Lapeer, Mich.	250	CKLS	LaSarre, Que.	250
KCCT	Corpus Christi, Tex.	1000	WGAR	Cleveland, Ohio	5000	WSOO	St. Ste. Marie, Mich.	1000	WBEJ	Brewton, Ala.	250
KIZZ	El Paso, Tex.	1000	WERT	Van Wert, Ohio	250	WSTR	Sturgis, Mich.	1000	WPRN	Butler, Ala.	1000
KVIL	Highland Park, Tex.	1000	KGYN	Guyton, Okla.	1000	KXRA	Xenia, Minn.	1000	WULA	Eufaula, Ala.	1000
KIBC	Midland, Tex.	1000	KBYL	Goldbeach, Oreg.	1000	KGHS	International Falls, Minn.	250	WQWL	Florence, Ala.	1000
KPNP	Port Neches, Tex.	5000	WJUN	Mexico, Pa.	1000	KYSM	Mankato, Minn.	1000	WARF	Jasper, Ala.	1000
WOLJ	Quincy, Ill.	1000	WRIB	Providence, R.I.	1000	KMRS	Morris, Minn.	250	KVRC	Keosauqua, Ariz.	250
KBER	San Antonio, Tex.	5000	WALD	Walterboro, S.C.	1000	KTRF	Thief Riv. Falls, Minn.	250	KWOW	St. George, Ark.	1000
KOFE	Pullman, Wash.	1000	WFWL	Camden, Tenn.	250	KWNO	Winona, Minn.	1000	KPLY	St. Cloud, Calif.	250
KAYO	Seattle, Wash.	5000	WCPH	Etawah, Tenn.	1000	WSSO	Starkville, Miss.	250	KKMA	Monterey, Calif.	1000
KKEY	Vancouver, Wash.	1000	WHEC	Wilmington, Tenn.	5000	WAFZ	Yazoo City, Miss.	250	KPPC	Pasadena, Calif.	100
WABH	Deerfield, Va.	1000	KVLS	Livingston, Tex.	250	KODE	Joplin, Mo.	1000	KLOA	Ridgecrest, Calif.	250
WELC	Welch, W.Va.	1000	KZEE	Weatherford, Tex.	250	KLWT	Lebanon, Mo.	250	KROY	Sacramento, Calif.	1000
WAXX	Chippewa Falls, Wis.	5000	WLSB	Big Stone Gap, Va.	1000	KNCM	Moberly, Mo.	1000	KRNO	San Bernardino, California	1000
WISN	Milwaukee, Wis.	5000	WFAK	Falls Church, Va.	5000	KBNM	Bismarck, Mont.	1000	KSON	San Diego, Calif.	250
1160-258.5			KASY	Auburn, Wash.	1000	KHUN	Hardin, Mont.	1000	KSMA	Santa Maria, Calif.	250
WJJD	Chicago, Ill.	5000	KOZI	Chelan, Wash.	1000	KXLO	Lewiston, Mont.	250	WMAE	Mason, Ga.	1000
KSL	Salt Lake City, Utah	5000	WRNE	Wis. Rapids, Wis.	5000	KLCB	Libby, Mont.	250	KRDO	Colo. Sprgs., Colo.	1000
1170-256.3			1230-243.8			KTNC	Falls City, Nebr.	100	KDGO	Durango, Colo.	1000
CFNS	Saskatoon, Sask.	1000	CHFC	Churchill, Man.	250	KHKS	Hastings, Nebr.	250	KCRT	Trinidad, Colo.	1000
WCOV	Montgomery, Ala.	1000	CFKL	Schefferville, Que.	250	KELY	Elk, Wyo.	250	WWGO	Waterbury, Conn.	1000
KCBQ	San Diego, Calif.	5000	CFBR	Revelstoke, Sask.	250	KLAS	Las Vegas, Nev.	250	WBCS	Chippley, Fla.	250
KLOK	San Jose, Calif.	1000	CFHR	Hay River, Nwt.	100	KRBN	reno, Nev.	250	WCLD	East Fla.	250
KOHO	Honolulu, Hawaii	1000	CFYH	Dawson City, Yukon T.	100	WMOU	Berlin, N.H.	1000	WINK	Fort Myers, Fla.	250
WLBH	Mattoon, Ill.	250	CFPA	Port Arthur, Ont.	1000	WTVS	Clarendon, N.H.	1000	WMMB	Milbourne, Fla.	1000
KSTT	Davenport, Iowa	1000	CKLD	Thetford Mines, Que.	250	WCMC	Widwood, N.J.	250	WFOY	St. Augustine, Fla.	1000
			CKMP	Midland, Ont.	250	KALG	Alamogordo, N.Mex.	250	WBHB	Fitzgerald, Ga.	1000
			VOAR	St. John's, Nfld.	100	KTSJ	San Jose, N.Mex.	250	WDUN	Gainesville, Ga.	1000
			CKVD	Val D'Or, Que.	1000	KYVA	Galup, N. Mex.	1000	WLAG	LaGrange, Ga.	1000
			WAUD	Auburn, Ala.	1000	KRNY	Roswell, N. Mex.	1000	WWS	Winsted, Ga.	1000
			WJBB	Haleyville, Ala.	1000	WNIA	Cheektowaga, N.Y.	500	WPAX	Thomasville, Ga.	250
			WBHP	Huntsville, Ala.	1000	WENY	Elmira, N.Y.	1000	WTWA	Thomson, Ga.	250
						WHUC	Hudson, N. Y.	1000	KVNI	Coeur d'Alene, Idaho	250
						WLFH	Little Falls, N. Y.	1000	KFLI	Mountain Home, Idaho	250
						WFAH	White Plains, N. Y.	1000	KWIK	Pocatello, Idaho	5000
						WSKY	Asheville, N.C.	1000	WCRC	Chicago, Ill.	1000
						WFAI	Fayetteville, N.C.	1000	WEDC	Chicago, Ill.	1000
						WMPR	High Point, N.C.	1000	WBCB	Chicago, Ill.	1000
						WVSP	Kinston, N.C.	1000	WBEQ	Harrisburg, Ill.	250
						WNCN	Newton, N. C.	1000	WTAX	Springfield, Ill.	1000
						WRBG	Roanoke Rap., N. C.	1000			

WHITE'S RADIO LOG

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
KFCB	Cheyenne, Wyo.	1000	WBNR	Bacon, N.Y.	1000	KJOY	Stockton, Calif.	1000
KEVA	Evanson, Wyo.	1000	WNDR	Syracuse, N.Y.	5000	KTLN	Denver, Colo.	5000
KASL	Newcastle, Wyo.	250	WGWR	Asheboro, N.C.	5000	WSUX	Seaford, Del.	10000
KRAL	Rawlins, Wyo.	1000	WCDJ	Edenton, N.C.	10000	WDSP	Defuniak Springs, Fla.	30000
KTHE	Thermopolis, Wyo.	1000	WDDK	Cleveland, Ohio	5000	WQIK	Jacksonville, Fla.	50000
1250—239.9								
CHWO	Oakville, Ont.	1000	KMCM	McMinnville, Oreg.	1000	WNLH	Lake Wales, Fla.	10000
CKBL	Matane, Que.	5000	WVYN	Erie, Pa.	1000	WYND	Dayton, Ohio	5000
CKOM	Saskatoon, Sask.	10000	WPHB	Philipsburg, Pa.	5000	WBBB	Macon, Ga.	5000
WZOB	H. Payne, Ala.	10000	WISO	Ponce, P.R.	1000	WRO	Aurora, Ill.	10000
WETU	Wetumpka, Ala.	5000	WMOU	Greenville, S.C.	5000	WGBF	Evansville, Ind.	5000
KAKA	Wickenburg, Ariz.	5000	WJOT	Lake City, S.C.	10000	KCOB	Newton, Iowa	10000
KHIL	Willcox, Ariz.	10000	KWYR	Winnier, S.Dak.	5000	KSOK	Arkansas City, Kans.	1000
KFAY	Fayetteville, Ark.	10000	WNOO	Chattanooga, Tenn.	10000	WOPM	Cumberland, Ky.	10000
KALU	Little Rock, Ark.	1000	WMOO	Church Hill, Tenn.	10000	WBSU	New Orleans, La.	5000
KHOT	Madera, Calif.	5000	WDKN	Dickson, Tenn.	10000	KWCL	Oak Grove, La.	5000
KMTS	Santa Barbara, Calif.	10000	WCLC	Jamestown, Tenn.	10000	WEIM	Fitchburg, Mass.	5000
KDHI	Twenty-Nine Palms, California	10000	KSPL	Diboll, Tex.	10000	WFYC	Alma, Mich.	5000
KMSL	Ukiah, Calif.	10000	KPSD	Fallurrias, Tex.	5000	WTCN	Minneapolis, Minn.	10000
KICM	Golden, Colo.	10000	KWFR	San Angelo, Tex.	10000	KVOX	Moorehead, Minn.	1000
WNER	Live Oak, Fla.	10000	KTJE	Tulsa, Tex.	10000	KOKD	Clinton, Mo.	10000
WRIM	Pahokee, Fla.	5000	KTAE	Taylor, Tex.	10000	KYRO	Potosi, Mo.	5000
WDIA	Tampa, Fla.	5000	WCHV	Charlottesville, Va.	5000	KCNK	Broken Bow, Nebr.	10000
WLYB	Albany, Ga.	10000	WBCR	Christiansburg, Va.	10000	KRZE	Farlington, N.Mex.	5000
WYTH	Madison, Ga.	10000	KWIK	Moses Lake, Wash.	10000	WADO	New York, N.Y.	5000
WYTH	Streator, Ill.	5000	WVVW	Grafton, W.Va.	5000	WRDC	Rochester, N.Y.	5000
WYFI	Waynes, Ind.	10000	WWIS	Black River Falls, Wis.	10000	WSAT	Salisbury, N.C.	1000
WRAY	Princeton, Ind.	10000	WEKZ	Monroe, Wis.	10000	WYAL	Scotland Neck, N.C.	60000
KCFI	Cedar Falls, Iowa	6000	KPOW	Powell, Wyo.	5000	WONW	Defiance, Ohio	10000
KFKU	Lawrence, Kans.	5000	1270—236.1			WLMJ	Jackson, Ohio	10000
WREN	Topeka, Kans.	5000	CHAT	Medicine Hat, Alta.	10000	KPOT	Potosi, Mo.	10000
WVNL	Nicholasville, Ky.	500	CHWK	Chiliwack, B.C.	10000	KERG	Eugene, Oreg.	10000
WLCK	Scottsville, Ky.	5000	CJCB	Sydney, N. S.	10000	WBRX	Berwick, Pa.	10000
WGUY	Bangor, Maine	5000	CFGT	St. Joseph d'Alma, Quebec	10000	WHVR	Hanover, Pa.	5000
WABE	Wabasha, Minn.	1000	WGSV	Guntersville, Ala.	10000	WKST	New Castle, Pa.	1000
WYBC	Bay City, Mich.	10000	WSIM	Prichard, Ala.	10000	WGMN	Areebio, P.R.	5000
KOTE	Fergus Falls, Minn.	1000	KBYR	Anchorage, Alaska	1000	WANS	Anderson, S.C.	5000
KHUE	Red Wing, Minn.	10000	KDJI	Holbrook, Ariz.	10000	WJAC	Waco, Tex.	5000
WCNY	McComb, Miss.	5000	KADL	Pine Bluff, Ark.	5000	KBBH	Sturgis, S.D.	10000
KBTC	Houston, Mo.	5000	KGOL	Palm Desert, Calif.	10000	WMCP	Columbia, Tenn.	10000
WKOR	Manchester, N.H.	5000	KDCK	Tulare, Calif.	5000	WNTD	Dayton, Tenn.	10000
WNTB	Harrisston, N.J.	10000	WNOG	Naipes, Calif.	5000	KNIT	Abilene, Tex.	5000
WPSI	Montrose, N.Y.	10000	WHY	Orlando, Fla.	5000	KWHI	Brenham, Tex.	10000
WFAG	Farmville, N.C.	5000	WTNT	Tallahassee, Fla.	5000	KLUE	Longview, Tex.	10000
WKDX	Hamlet, N.C.	10000	WKRW	Cartersville, Ga.	5000	KRAN	Morton, Tex.	500
WBRM	Marion, N.C.	10000	WGBA	Columbus, Ga.	5000	KVW	Peoria, Ill.	5000
WCHO	Washington Court House, Ohio	5000	KNDI	Honolulu, Hawaii	10000	KNAK	Salt Lake City, Utah	5000
KOEN	Roseburg, Oreg.	5000	WVIC	Charleston, Ill.	5000	WKDE	Altavista, Va.	5000
WLEM	Emporium, Pa.	10000	WHBF	Rock Island, Ill.	5000	WYVE	Wytheville, Va.	10000
WPEL	Montrose, Pa.	10000	WJJC	Commerce, Ga.	10000	KMAS	Shelton, Wash.	10000
WRDY	Pittsburg, Pa.	5000	KNDI	Honolulu, Hawaii	10000	KJUDY	Spokane, Wash.	5000
WYOW	York, Pa.	10000	KTF	Twin Falls, Idaho	5000	KIT	Yakima, Wash.	5000
WTMA	Charleston, S.C.	5000	WVIC	Charleston, Ill.	5000	WVAR	Richmond, W.Va.	10000
WKCM	Winnabow, S.C.	5000	WHBF	Rock Island, Ill.	5000	WNAW	Neenah, Wis.	5000
WKBL	Covington, Tenn.	10000	WCMR	Elkhart, Ind.	5000	1290—232.4		
WNTT	Tazewell, Tenn.	5000	WVCA	Gary, Ind.	10000	CFAM	Altona, Man.	10000
KFTV	Paris, Tex.	5000	WORX	Madison, Ind.	10000	CKSL	London, Ont.	5000
KPAC	Port Arthur, Tex.	5000	KSCB	Liberal, Kans.	10000	WTHG	Jackson, Ala.	10000
KUKA	San Antonio, Tex.	10000	WAIN	Columbia, Ky.	10000	WSHF	Sheffield, Ala.	10000
KTFO	Seminole, Tex.	10000	WJUL	Fulton, Ky.	10000	WLSL	Sylacauga, Ala.	10000
KANN	Oden, Utah	10000	KVCL	Winnfield, La.	10000	KEOB	Fleetstaff, Ariz.	1000
KVEL	Vernal, Utah	5000	WSPR	Springfield, Mass.	5000	KCBU	Tucson, Ariz.	10000
WDVA	Danville, Va.	5000	WXYZ	Detroit, Mich.	5000	KDMS	El Dorado, Ark.	5000
WYSP	Franklin, Va.	5000	WKB	Rehester, Minn.	5000	KUGA	Siloam Sprgs., Ark.	5000
KWSC	Pullman, Wash.	5000	WVOM	Ioka, Miss.	10000	KHSL	Chicago, Calif.	5000
KTW	Seattle, Wash.	1000	WVSM	Wilmington, Miss.	10000	KERB	Gilroy, Calif.	5000
WEMP	Milwaukee, Wis.	5000	USN	St. Joseph, Mo.	10000	KMEN	San Bernardino, California	5000
1260—238.0								
CFRN	Edmonton, Alta.	5000	WTSN	Dover, N.H.	5000	KACL	Santa Barbara, Calif.	5000
DYBU	Cebu, P.I.	1000	WDLV	Vineand, N.J.	5000	WCCX	Hartford, Conn.	5000
OYRG	Birmingham, Ala.	5000	KRAC	Alamogordo, N.Mex.	10000	WTUX	Wilmington, Del.	10000
KPIN	Casa Grande, Ariz.	10000	WHLA	Niagara Falls, N.Y.	5000	WTMC	Deala, Fla.	5000
KCCB	Corning, Ark.	5000	WDLA	Walton, N.Y.	10000	WSCM	Panama City Beach, Fla.	5000
KBHC	Nashville, Ark.	5000	WCCG	Bolmont, N.C.	10000	WIRK	W. Palm Bch., Fla.	5000
KGIL	San Fernando, Calif.	5000	WMPN	Smithfield, N.C.	10000	WDEC	Americus, Ga.	10000
KYA	San Francisco, Calif.	5000	KBOM	Mandan, N.Dak.	1000	WCHK	Canon, Ga.	10000
KSNO	Aspen, Colo.	5000	WILE	Cambridge, Ohio	5000	WTQC	Savannah, Ga.	10000
WMMM	Westport, Conn.	10000	WKPR	Claremore, Okla.	10000	KSNB	Pocottello, Idaho	10000
WNRK	Newark, Del.	5000	KAJO	Grants Pass, Oreg.	5000	WIRL	Peoria, Ill.	5000
WDDC	Washington, D.C.	5000	WLB	Lebanon, Pa.	5000	KWNS	Pratt, Okla.	5000
WFTW	Fort Walton Beach, Florida	10000	WBHC	Hampton, S.C.	10000	WGBL	Benton, Ky.	5000
WAME	Miami, Fla.	10000	KNWC	Sioux Falls, S.Dak.	10000	KJEF	Jennings, La.	10000
WVPP	Palatka, Fla.	1000	WLIK	Newport, Tenn.	5000	WHRG	Houghton Lake, Mich.	5000
WHAB	Baxley, Ga.	5000	KIOX	Bay City, Tex.	10000	WNL	Niles, Mich.	5000
WBBK	Blakely, Ga.	10000	KHEM	Big Spring, Tex.	10000	WOJA	Saline, Mich.	5000
WTJH	East Point, Ga.	5000	KEPS	Eagle Pass, Tex.	10000	KBMO	Benson, Minn.	5000
KIFI	Idaho Falls, Idaho	5000	KFJZ	Fort Worth, Tex.	10000	WGL	Batesville, Miss.	10000
KWEI	Weiser, Ida.	10000	WTID	Newport News, Va.	10000	KALM	Thayer, Mo.	10000
WFBV	Belleville, Ill.	5000	WHEO	Stuart, Va.	10000	KGO	Missoula, Mont.	5000
WFBM	Indianapolis, Ind.	5000	KCVL	Colville, Wash.	10000	KOIL	Omaha, Nebr.	5000
KFGQ	Boone, Iowa	10000	KBAM	Longview, Wash.	5000	WKNE	Keene, N.H.	5000
KWHK	Hutchinson, Kans.	1000	WRJY	Keyser, W.Va.	5000	KSRC	Secorro, N.M.	10000
WXOK	Baton Rouge, La.	10000	WRJC	Mauston, Wis.	5000	WGLI	Babylon, N.Y.	5000
WEZE	Boston, Mass.	5000	WJJC	Superior, Wis.	5000	WNBF	Binghamton, N.Y.	5000
WALB	Albion, Mich.	1000	1280—234.2			WHKY	Hickory, N.C.	5000
WJML	Holland, Mich.	5000	CHIQ	Hamilton, Ont.	5000	WEYE	Sanford, N.C.	10000
KROX	Crookston, Minn.	1000	CJMS	Montreal, Que.	10000	WOMP	Bellair, Ohio	10000
KDUZ	Hutchinson, Minn.	10000	KCKV	Quebec, Que.	10000	WHIO	Dayton, Ohio	5000
WGMV	Greenville, Miss.	5000	CJSL	Estevan, Sask.	10000	KUMA	Pendleton, Oreg.	5000
WLSL	Laurel, Miss.	5000	WPID	Piedmont, Ala.	10000	KLIQ	Portland, Oreg.	5000
KGBX	Springfield, Mo.	5000	WNPT	Tuscaloosa, Ala.	5000	WFBG	Altoona, Pa.	5000
KINB	Kimbali, Nebr.	10000	KNPH	Phoenix, Ariz.	10000	WICE	Providence, R.I.	5000
WBUS	Trenton, N.J.	5000	KNEY	Newport, Ark.	10000	WFIG	Sumter, S.C.	1000
KVSP	Santa Fe, N.Mex.	1000	KCGH	Arroyo Grande, Calif.	5000	WATO	Oak Ridge, Tenn.	5000
			KFOJ	Long Beach, Calif.	10000	KBLT	Big Lake, Tex.	10000
			KCHJ	San Luis Obispo, Cal.	5000	KRVY	Crockett, Tex.	5000
						KRGV	Westlake, Tex.	5000

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
KTRN	Wichita Falls, Tex.	5000	WXXX	Hattiesburg, Miss.	10000	WJPS	Evansville, Ind.	5000	KLIL	Estherville, Iowa	100
WPVA	Colonial Hts., Va.	5000	KFSB	Joplin, Mo.	5000	WGRB	Greensburg, Ind.	5000	KCKN	Akansas City, Kans.	1000
WAGE	Leesburg, Va.	10000	KFBF	Great Falls, Mont.	5000	KRWL	Waterloo, Iowa	5000	KSEK	Pittsburg, Kans.	1000
WKWS	Rocky Mount, Va.	10000	KGMT	Fairbury, Nebr.	5000	KYFH	Wichita, Kans.	5000	WGM1	Ashland, Ky.	1000
WVOW	Logan, W.Va.	5000	WJLK	Asbury Park, N. J.	1000	KFGH	Corbin, Ky.	5000	WGBN	Bowling Green, Ky.	250
KAPY	Port Angeles, Wash.	10000	WCAM	Camden, N. J.	1000	WMOR	Morehead, Ky.	10000	WNBS	Murray, Ky.	10000
WML1	Milwaukee, Wis.	10000	KARA	Albuquerque, N.M.	10000	KVOL	Lafayette, La.	1000	WEKY	Richmond, Ky.	1000
WCOW	Sparta, Wis.	5000	WVIP	Mt. Kisco, N.Y.	5000	WASA	Havre de Grace, Md.	10000	KVOB	Bastrop, La.	250
KQWB	Laramie, Wyo.	5000	WTLB	Ulrich, N.Y.	1000	WPBB	Waltham, Mass.	5000	KRMD	Shreveport, La.	250
			WISA	Astoria, N.C.	5000	WTRR	Lincoln, Mo.	5000	KFAU	Augusta, Maine	1000
			WKTC	Charlotte, N.C.	1000	WJPL	Minneapolis, Minn.	5000	WHOU	Houlton, Maine	1000
			WTKK	Durham, N.C.	1000	WJPR	Greenville, Miss.	1000	WGAW	Gardner, Mass.	1000
			KNOX	Grand Forks, N.Dak.	5000	WDAL	Meridian, Miss.	10000	WNBH	New Bedford, Mass.	1000
			WFAH	Alliance, Ohio	10000	KUKU	Willard Springs, Mo.	10000	WBRK	Pittsfield, Mass.	1000
			KNPT	Newport, Oreg.	5000	KGAK	Gallup, N.Mex.	5000	WLEW	Bad Axe, Mich.	1000
			WBFD	Bedford, Pa.	5000	WEVD	New York, N.Y.	5000	WLAY	Grand Rap., Mich.	1000
			WGSA	Ephrata, Pa.	5000	WFOV	New York, N.Y.	5000	WCSR	Hillsdale, Mich.	1000
			WNAE	Warren, Pa.	5000	WBAZ	Owego, N.Y.	1000	WMTT	Manistee, Mich.	1000
			WDKD	Kingstree, S.C.	5000	WHBZ	Troy, N.Y.	1000	WAGN	Wrentham, Mich.	1000
			WDOD	Chattanooga, Tenn.	5000	WUSM	Havelock, N.C.	10000	WMBN	Potosky, Mich.	1000
			WDXI	Jackson, Tenn.	5000	WHOT	Campbell, Ohio	1000	WEXL	Royal Oak, Mich.	1000
			WBNT	Norfolk, Tenn.	10000	WFIN	Findlay, Ohio	10000	KDLM	Detroit Lakes, Minn.	1000
			KZIP	Amarillo, Tex.	1000	WKOV	Wellston, Ohio	5000	WEVE	Evelevh, Minn.	1000
			WRRR	Dallas, Tex.	5000	WELW	Willoughby, O.	5000	KROC	Rochester, Minn.	1000
			WTLB	Urbana, Ill.	5000	WELF	Portland, Oreg.	5000	KRWL	Willmar, Minn.	1000
			KUBO	Odessa, Tex.	5000	WELF	Bellvue, Pa.	5000	WJCH	Chatham, Miss.	250
			WEEL	Fairfax, Va.	1000	WICU	Erie, Pa.	5000	WAML	Laurel, Miss.	250
			WGH	Newport News, Va.	5000	WLAT	Conway, S.C.	5000	KXEO	Mexico, Mo.	10000
			KARY	Prosser, Wash.	10000	WFBC	Greenville, S.C.	5000	KLID	Poplar Bluff, Mo.	10000
			WIBA	Madison, Wis.	5000	WAEW	Crossville, Tenn.	10000	KSMO	Salom, Mo.	1000
						WTRD	Dyersburg, Tenn.	5000	KICK	Springfield, Mo.	1000
						KMIL	Cameron, Tex.	5000	KCAP	Helen, Mont.	1000
						KSPB	Graham, N.C.	5000	KPRK	Livingston, Mont.	1000
						KINE	Kingsville, Tex.	10000	KATM	Miss City, Miss.	1000
						KVKM	Monahans, Tex.	5000	KQTE	Missoula, Mont.	250
						KDOK	Tyler, Tex.	10000	KHUB	Fremont, Nebr.	500
						WBTM	Danville, Va.	5000	KGFV	Kearney, Nebr.	1000
						WRAA	Luray, Va.	10000	KSID	Sidney, Nebr.	1000
						WOLD	Marion, Va.	10000	KORK	Las Vegas, Nev.	250
						WESR	Tasley, Va.	10000	KBET	Reno, Nev.	1000
						WWSB	Spokane, Wash.	5000	WDCJ	Hanover, N.H.	1000
						KCFA	Spokane, Wash.	5000	WMID	Midway City, N.J.	1000
						WETZ	New Martinsville, W.Va.	10000	KHAP	Aztec, N.Mex.	1000
						WHBL	Sheboygan, Wis.	1000	KRRR	Ruidoso, N.Mex.	1000
						KOVE	Lander, Wyo.	5000	KKIT	Silver, N.Mex.	250
									KSIL	Taio City, N.Mex.	1000
									WMBO	Auburn, N.Y.	1000
									WENT	Gloversville, N.Y.	1000
									WJCY	Johnstown, N.Y.	250
									WUSJ	Luckport, N.Y.	250
									WMSA	Massena, N.Y.	1000
									WALL	Middletown, N.Y.	1000
									WIRY	Plattsburgh, N.Y.	1000
									WJRI	Lenoir, N.C.	1000
									WTSB	Lumberton, N.C.	1000
									WOFD	Wxford, N.C.	1000
									WOWG	Greenville, N.C.	1000
									WGN1	Wilmington, N.C.	1000
									WAIR	Winston-Salem, N.C.	250
									KGPC	Grafton, N.Dak.	1000
									WNCB	Ashland, Ohio	250
									WOUB	Athens, Ohio	250
									WZE	Springfield, Ohio	250
									WSTV	Stoueville, Ohio	1000
									KIHN	Hugo, Okla.	250
									KOCY	Oklahoma City, Okla.	1000
									KTOW	Sand Springs, Okla.	250
									KWVR	Enterprise, Oreg.	250
									KIHR	Heed River, Oreg.	250
									KFNR	North Bend, Oreg.	1000
									WJST	Stoueville, Pa.	1000
									WSAJ	Acme City, Pa.	100
									WKRZ	Oil City, Pa.	1000
									WHAT	Philadelphia, Pa.	1000
									WRAW	Reading, Pa.	1000
									WTRN	Tyrone, Pa.	1000
									WGRF	Agawam, Pa.	1000
									WVPA	Williamsport, Pa.	1000
									WGRF	Aquidilla, P.R.	250
									WKEE	Charleston, S.C.	1000
									WRHI	Rock Hill, S.C.	1000
									WSSC	Sumter, S.C.	1000
									KIIV	Huron, S. D.	1000
									KPSD	Rapid City, S.Dak.	1000
									WABC	Cleveland, Tenn.	1000
									WKRM	Columbia, Tenn.	1000
									WGRV	Greenville, Tenn.	1000
									WIGN	Knoxville, Tenn.	1000
									WHDH	Memphis, Tenn.	10000
									WHMT	Winchester, Tenn.	1000
									KTKC	Billene, Tex.	250
									KAND	Cornett, Tex.	250
									KAND	Cornett, Tex.	250
									KSET	El Paso, Tex.	250
									KLKB	Lubbock, Tex.	250
									KRBA	Lufkin, Tex.	250
									KPDN	Pampa, Tex.	250
									KOLE	Port Arthur, Tex.	250
									KTEO	San Angelo, Tex.	250
									KVIC	Victoria, Tex.	250
									WTWN	St. Johnsburg, Vt.	1000
									WSTA	Charlotte Amalie, V.I.	250
									WKEY	Covington, Va.	1000
									WHAP	Hopewell, Va.	1000
									WJMA	Orange, Va.	1000
									KAGT	Anacortes, Wash.	250
									KGRS	Pasco, Wash.	250
									KAPA	Raymond, Wash.	250
									KMEL	Wenatchee, Wash.	250
									WHAR	Clarksburg, W.Va.	250
									WEPM	Martinsburg, W. Va.	1000

WHITE'S RADIO LOG

Kc.	Wave Length	W.P.
WMON	Montgomery, W. Va.	250
WOVE	Welch, W. Va.	1000
WLDY	Ladysmith, Wis.	1000
WRIT	Midway, Wis.	1000
KSBJ	Jackson, Wyo.	250
KYCN	Wheatland, Wyo.	250
KWOR	Worland, Wyo.	1000

1350—222.1

CHOV	Pembroke, Ont.	1000
CJLM	Joliette, Que.	1000
CKLB	Oshtawa, Ont.	1000
CKEN	Kentville, N.S.	1000
WJMT	Dempotolis, Ala.	5000
WELB	Elba, Ala.	1000
WGAD	Gadsden, Ala.	5000
KLYD	Bakersfield, Calif.	1000
KCKC	San Bernardino, Calif.	5000
KSRO	Santa Rosa, Calif.	5000
KGHF	Phobio, Colo.	5000
KWIK	North, Conn.	1000
WJNY	Putnam, Conn.	1000
WEZY	Cocoa, Fla.	1000
WDFC	Dade City, Fla.	1000
WXYC	Ft. Myers, Fla.	1000
WBSG	Blackshear, Ga.	5000
WRWH	Cleveland, Ga.	1000
WRPB	Warner Robins, Ga.	5000
WJLB	Lewiston, Idaho	5000
WJAP	Florida, Ill.	1000
WJBD	Salem, Ill.	5000
WIOU	Kokomo, Ind.	5000
KRNT	Des Moines, Iowa	5000
KMAN	Manhattan, Kans.	5000
WLOU	Louisville, Ky.	5000
WMBD	New Orleans, La.	5000
WHMI	Howell, Mich.	500
KDIO	Ortonville, Minn.	1000
WCMP	Pine City, Minn.	1000
WKOZ	Kosciusko, Miss.	5000
KCHR	Charleston, Mo.	1000
KBRX	O'Neill, Neb.	1000
WLNH	Laconia, N.H.	5000
WHWH	Princeton, N.J.	5000
KABR	Albuquerque, N.M.	5000
WABC	Cornell, N.Y.	5000
WRNY	Rome, N.Y.	5000
WBMT	Black Mountain, N.C.	5000
WHIP	Mooresville, N.C.	1000
WLLY	Wilson, N.C.	1000
WBMR	Bismarck, N. D.	5000
WACB	Akron, Ohio	5000
WCSM	Celina, Ohio	5000
KRHD	Chillicothe, Ohio	1000
KRHD	Duncan, Okla.	250
TKLQ	Labokah, Okla.	1000
KRVC	Ashland, Oreg.	1000
KROG	Corvallis, Oreg.	1000
WDRK	York, Pa.	5000
WWBR	Windber, Pa.	5000
WDBR	Darlington, S.C.	1000
WGSW	Greenwood, S.C.	1000
WRKM	Carthage, Tenn.	1000
KCAR	Clarksville, Tex.	3000
KTJL	Jasper, Tex.	1000
KCDR	San Antonio, Tex.	5000
WBLT	Bedford, Va.	1000
WFLS	Fredericksburg, Va.	5000
WVNA	Norton, Va.	5000
WAVP	Portsmouth, Va.	5000
WPDH	Portage, Wis.	5000

1360—220.4

CKBC	Bathurst, Nfld.	1000
WWB	Jasper, Ala.	1000
WLQJ	Mobile, Ala.	5000
WMLR	Monroeville, Ala.	1000
WELF	Roanoke, Ala.	1000
KRUX	Glendale, Ariz.	5000
KLYR	Clarksville, Ark.	5000
KFA	Helena, Ark.	1000
KFAZ	Madison, Calif.	1000
KRCK	Ridgecrest, Calif.	1000
KGB	San Diego, Calif.	5000
WDRG	Hartford, Conn.	5000
WOB	Jacksonville, Fla.	5000
WKAT	Miami Beach, Fla.	5000
WFSR	Sanford, Fla.	5000
WINT	Winter Haven, Fla.	1000
WAZA	Bainbridge, Ga.	1000
WLAW	Lawnsvilla, Ga.	1000
WMAE	Metter, Ga.	5000
WJYN	Rome, Ga.	5000
WLBK	DeKalb, Ill.	1000
WVWC	Mt. Carmel, Ill.	5000

Kc.	Wave Length	W.P.
WGFA	Watska, Ill.	1000
KHAK	Cedar Rapids, Iowa	1000
KXGI	Ft. Madison, Iowa	1000
SCD	Des Moines, Iowa	5000
KBTO	El Dorado, Kans.	5000
WFLW	Mantleville, Ky.	1000
KDBC	Mansfield, La.	1000
KVIM	New Iberia, La.	1000
KTLD	Tallulah, La.	5000
WEBB	Dundalk, Md.	5000
WLYN	Lynn, Mass.	1000
WKYO	Caro, Mich.	5000
WFMH	Kalamazoo, Mich.	5000
KLRS	Mountain Grove, Mo.	1000
KWRV	McCook, Nebr.	1000
WNNJ	Newton, N.J.	1000
WBBZ	Vineland, N.J.	1000
WKOP	Binghamton, N.Y.	5000
WMSN	Olean, N.Y.	1000
WCHZ	Chapel Hill, N.C.	1000
KEYL	Williston, N.D.	5000
WGA	Cincinnati, Ohio	5000
WVOW	Conneaut, Ohio	5000
KUIK	Hillsboro, Oreg.	1000
WPQR	McKeesport, Pa.	5000
WPPA	Pottsville, Pa.	5000
WELP	Easley, S.C.	1000
WLCM	Lancaster, S.C.	1000
WNAH	Nashville, Tenn.	1000
WZAY	Atlanta, Tex.	5000
KACT	Andrews, Tex.	1000
KWGA	Baytown, Tex.	1000
KRYS	Corpus Christi, Tex.	1000
KXOL	Ft. Worth, Tex.	5000
WBOB	Galax, Va.	1000
WHBG	Harrisonburg, Va.	5000
KFDR	Grand Coulee, Wash.	1000
KMO	Tacoma, Wash.	5000
WHIC	Madison, W. Va.	1000
WVMO	Ravenswood, W. Va.	1000
WBAY	Green Bay, Wis.	5000
WVUS	Viroqua, Wis.	1000
WMNE	Menomonie, Wis.	1000
KVRS	Rock Springs, Wyo.	1000

1370—218.8

WBVE	Calera, Ala.	1000
CFLV	Valdely, P. Q.	1000
KTPA	Prescott, Ark.	5000
KBUC	Corona, Calif.	1000
KQCY	Quincy, Calif.	5000
KEEN	San Jose, Calif.	5000
KGEN	Tulsa, Calif.	1000
WMBK	Blountstown, Fla.	5000
WQOS	Ocala, Fla.	5000
WCOA	Pensacola, Fla.	5000
WAKE	Ver Beach, Fla.	1000
WBRG	Jesup, Ga.	5000
WBFR	Manchester, Ga.	1000
WPLE	Washington, Ga.	1000
WPGH	Lincin, Ill.	1000
WPTS	Bloomington, Ind.	5000
WGRY	Cand., Ind.	1000
KDTH	Dubuque, Iowa	5000
KALN	Dodge City, Kans.	5000
KAGN	Iola, Kans.	5000
WGOH	Grayson, Ky.	5000
WKTY	Wynnton, Ky.	1000
KAPB	Madisonville, Ky.	1000
WMHI	Bradocks Hts., Md.	5000
WKLP	Leonardtown, Md.	1000
WDEA	Elisworth, Mo.	5000
WGNH	Grand Haven, Mich.	5000
KSUM	Farmont, Minn.	1000
WMOG	Wadena, Minn.	1000
KWRT	Boonville, Mo.	1000
KCRV	Caruthersville, Mo.	1000
KXLF	Butte, Mont.	5000
KAWL	York, Nebr.	5000
WFEA	Manchester, N.H.	5000
WALK	Patchogue, N.Y.	5000
WSAY	Rochester, N.Y.	5000
WLTG	Gastonia, N.C.	5000
WTAB	Tabor City, N.C.	5000
KFJM	Grand Forks, N.D.	1000
WSPD	Toledo, Ohio	5000
KAST	Astoria, Oreg.	1000
WOTR	Corry, Pa.	1000
WPAZ	Pottstown, Pa.	1000
WKMC	Roaring Spgs., Pa.	1000
WVVC	Vlores, P. R.	1000
WKFD	W. Va.	1000
WDEF	Chattanooga, Tenn.	5000
WDXE	Lawnsvilla, Tenn.	1000
WRGS	Rogersville, Tenn.	1000
KOKE	Austin, Tex.	1000
KFRD	Longview, Tex.	1000
KPOS	Post, Tex.	5000
KSPF	Salt Lake City, Utah	1000
WBTN	Bennington, Va.	1000
WHEE	Whitesville, Va.	5000
WJWS	South Hill, Va.	5000
KPOR	Quincy, Wash.	1000
WMOG	Moundsville, W. Va.	1000
WGDN	Neillsville, Wis.	5000
KVVO	Cheyenne, Wyo.	1000

1380—217.3

CFDA	Victoriaville, Que.	1000
CKPC	Brantford, Ont.	1000

Kc.	Wave Length	W.P.
CKLC	Kingston, Ont.	5000
WRAB	Arab, Ala.	1000
WKYE	Greenville, Ala.	1000
KDYE	N. Little Rock, Ark.	1000
KBVM	Lancaster, Calif.	1000
KGMS	Sacramento, Calif.	1000
KSBW	Salinas, Calif.	5000
KFLJ	Walsenburg, Colo.	1000
WAMS	Wilmington, Del.	5000
WLIZ	Lake Worth, Fla.	5000
WQXQ	Ormond Bch., Fla.	1000
WLCY	St. Petersburg, Fla.	5000
WADY	Atlanta, Ga.	5000
WSIZ	Ocala, Fla.	5000
KPOI	Honolulu, Hawaii	5000
WBZI	Brazil, Ind.	5000
WKJG	Ft. Wayne, Ind.	5000
KCM	Carroll, Iowa	1000
KCIJ	Washington, Iowa	5000
WMTA	Central City, Ky.	5000
WADY	W. Chester, Ky.	5000
WYNK	Baton Rouge, La.	5000
WKTI	Farmingington, Me.	1000
WTTJ	Port Huron, Mich.	1000
WPLB	Greenville, Mich.	5000
KLIZ	Brainerd, Minn.	1000
KAGE	Wadena, Minn.	1000
WDLT	Indianola, Miss.	5000
WUDT	Kansas City, Mo.	5000
KUVR	Heldredge, Neb.	5000
WBBX	Portsmouth, N.H.	1000
WAWZ	Zarephath, N.J.	5000
WFSR	Bah, N.Y.	5000
WBXN	New York, N.Y.	5000
WLOS	Ashville, N.C.	5000
WTOB	Winston-Salem, N.C.	1000
WVIZ	Lorain, Ohio	5000
WPKO	Waverly, Ohio	1000
KSWO	Lawton, Okla.	1000
KMUS	Muskogee, Okla.	1000
KBCH	Ocean Lake, Oreg.	1000
KSRV	Ontario, Oreg.	5000
WACB	Kittanning, Pa.	1000
WMLP	Milton, Pa.	1000
WALY	Waynesboro, Pa.	1000
WNRI	Woonsocket, R.I.	1000
WAGS	Bishopville, S.C.	5000
WGUS	N. Augusta, S.C.	1000
KTA	Rapid City, S. Dak.	5000
KFCB	Redfield, S. Dak.	5000
WYSD	Clinton, S. Dak.	1000
WGMN	Millington, Tenn.	5000
KJET	Beaumont, Tex.	1000
KBWD	Brownwood, Tex.	1000
KCRM	Crane, Tex.	5000
KTSM	El Paso, Tex.	1000
KMUL	Muleshoe, Tex.	1000
KDOP	Daughton, Tex.	1000
WYSB	Rutland, Vt.	5000
WMBG	Richmond, Va.	5000
KRKO	Everett, Wash.	5000
KPEG	Epokane, Wash.	5000
WMTD	Hinton, W. Va.	1000
WBEL	Beloit, Wis.	5000

1390—215.7

CKLN	Nelson, B.C.	1000
WHMA	Anniston, Ala.	5000
KDQN	DeQuene, Ark.	5000
KAMO	Rogers, Ark.	1000
KAYE	Leavenworth, Calif.	5000
KCEY	Turlock, Calif.	5000
KFML	Denver, Colo.	1000
WAVP	Avon Park, Fla.	1000
WPUP	Gainesville, Fla.	5000
WYNR	Chicago, Ill.	5000
WFLV	Fairfield, Ill.	1000
KJCD	Seymour, Ind.	1000
CKLN	Clinton, Iowa	1000
KCBC	Des Moines, Iowa	1000
KNCK	Concordia, Kans.	5000
WANY	Albany, Ky.	1000
WKIG	Hazard, Ky.	5000
KFRA	Franklin, La.	5000
KJPW	Waynesville, Me.	1000
WCAT	Orange, Mass.	1000
WPLM	Plymouth, Mass.	5000
WCER	Charlotte, Mich.	1000
KAOH	Duluth, Minn.	5000
KRFO	Owatonna, Minn.	5000
WROA	Gulport, Miss.	1000
WQIC	Meridian, Miss.	5000
WQIC	Meridian, Miss.	5000
KENN	Farmington, N. Mex.	5000
KHOB	Hobbs, N. Mex.	5000
WEOK	Poughkeepsie, N.Y.	1000
WRIV	Riverhead, N.Y.	1000
WFBL	Syracuse, N.Y.	5000
WEED	Rocky Mount, N.C.	5000
WADA	Shelby, N.C.	5000
WJRM	Trey, N.C.	5000
KLPM	Minot, N. Dak.	3000
WQHP	Bellefontaine, Ohio	5000
WQHP	Middleport-Pomroy, Ohio	1000
WFCM	Youngstown, Ohio	5000
KCRC	Enid, Okla.	5000
KSLM	Salem, Oreg.	5000
WLAN	Lancaster, Pa.	5000
WRSC	State College, Pa.	1000

Kc.	Wave Length	W.P.
WISA	Isabella, P.R.	1000
WHPB	Bellton, S.C.	5000
WCSC	Charleston, S.C.	5000
KJAM	Madison, S.D.	5000
WJAS	Jackson, Tenn.	5000
KULP	El Campo, Tex.	5000
KBEC	Wahachiche, Tex.	5000
KLGN	Logan, Utah	1000
WEAM	Arlington, Va.	5000
WVOD	Lynchburg, Va.	5000
WKLP	Keyser, W. Va.	1990
KBBO	Yakima, Wash.	1000

1400—214.2

CKDH	Amherst, N.S.	250
CJFP	Riviere-du-Loup, Que.	1000
KCRN	Rouyn, Que.	250
CKSW</		

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
WLTN	Littleton, N. H.	250	WBKN	Newton, Miss.	500d	KMRC	Morgan City, La.	500d	WDIG	Dothan, Ala.	1000
KTRC	Sanla Fe, N. Mex.	250	KNOP	N. Platte, Nebr.	1000d	WAV	Annapolis, Md.	500d	WFAX	Huntsville, Ala.	1000
KCHS	Truth of Consequences, New Mexico	250	WHTG	Eatontown, N.J.	500d	WITT	Amherst, Mass.	5000d	WFLX	Muscle Shoals City, Alabama	1000
KTNM	Tucumcari, N. Mex.	250	WDOE	Dunkirk, N.Y.	1000	WILL	Medford, Mass.	5000d	KLAM	Cordova, Alaska	250
WOND	Pleasantville, N.J.	1000	WELM	Elmira, N.Y.	1000	WION	Ionia, Mich.	5000d	KAWT	Douglas, Ariz.	250
WABY	Albany, N.Y.	1000	WSET	Glen Falls, N.Y.	1000d	WBRR	St. Clemens, Mich.	500d	KNOT	Prestcott, Ariz.	250
WSLB	Ogdensburg, N.Y.	1000d	WOTT	Waterloo, N.Y.	500d	WLAU	Laurel, Miss.	5000d	KOLD	Tucson, Ariz.	250
WBM	Beaufort, N.C.	1000	WEGO	Concord, N.C.	1000d	KAOL	Carrollton, Mo.	500d	KENA	Mena, Ark.	250
WBG	Greensboro, N.C.	1000	WSCR	Durham, N.C.	1000d	WIL	St. Louis, Mo.	5000	KYOR	Blythe, Calif.	250
WISC	Statesville, N.C.	1000	WNRG	Dayton, Ohio	5000d	WJIR	Newark, N.J.	5000	KYWB	Esccondido, Calif.	1000
WLSE	Wallace, N. C.	1000	WPKM	Portland, Oreg.	5000d	KGFL	Roswell, N. M.	5000d	KPA	Pa. Springs, Calif.	250
WHCC	Waynesville, N.C.	1000	KQV	Pittsburgh, Pa.	500d	WENE	Endicott, N.Y.	5000	KTIP	Porterville, Calif.	1000
WCNF	Weldon, N.C.	1000d	WPCC	Clinton, S.C.	1000d	WANC	Morgantown, N.C.	5000d	KSAN	San Francisco, Calif.	1000
KEYJ	Jamestown, N. Dak.	1000	WYMB	Manning, S.C.	1000d	WDJS	Mt. Olive, N.C.	1000d	KVML	Sonora, Calif.	250
WMAN	Mansfield, Ohio	1000d	WGMT	Martin, Tenn.	1000d	WRXO	Roxboro, N.C.	1000d	KVEN	Ventura, Calif.	1000
WPAV	Portsmouth, Ohio	1000	KBUD	Athens, Tex.	1000d	WFOS	Fostoria, Ohio	1000	KAGR	Yuba City, Calif.	100
KWON	Bartlesville, Okla.	250	KBAN	Bowle, Tex.	500d	WCLT	Newark, Ohio	500	KGIW	Alamosa, Colo.	250
KTMC	McAlester, Okla.	250	KVLB	Cleveland, Tex.	500d	KELI	Tulsa, Okla.	500	KNAB	Bridgport, Conn.	1000
KNOR	Norman, Okla.	250	KXIT	Dalhousie, Tex.	500d	KGAY	Salmon, Oreg.	5000d	WILM	Wilmington, Del.	1000
KNND	Collage Grove, Oreg.	1000d	KAOD	Marshall, Tex.	1000	WVAM	Altamont, Pa.	1000	WOL	Washington, D. C.	1000
WEST	Easton, Pa.	1000	KRIG	Odessa, Tex.	1000	WFR	Franklin, Pa.	500d	WWJB	Brooksville, Fla.	250
WJET	Erie, Pa.	1000	KBAL	San Saba, Tex.	500d	WNEL	Caguas, P.R.	1000	WFMJ	Daytona Beach, Fla.	1000
WFCC	Harrisburg, Pa.	1000	KNAL	Victoria, Tex.	500d	WBLR	Batesburg, S.C.	5000d	WSPK	Miami, Fla.	250
WKB	St. Marys, Pa.	1000	WRIS	Roanoke, Va.	5000d	WATP	Marion, S.C.	1000d	WBSB	Pensacola, Fla.	1000
WICK	Scranton, Pa.	1000	WRDS	St. Charles, W. Va.	5000	KBRK	Brookings, S. Dak.	1000d	WSPB	Wesley, Fla.	1000
WRAC	Williamsport, Pa.	1000	WKBG	Salisbury, W. Va.	1000	WGYW	Fountain City, Tenn.	1000d	WSTU	Stuart, Fla.	250
WCOB	Columbia, S.C.	1000	KWYO	Sheridan, Wyo.	1000	WENO	Madison, Conn.	5000d	WTAL	Tallahassee, Fla.	1000
WGTV	Georgetown, S.C.	250				WHER	Memphis, Tenn.	1000	WGPC	Albany, Ga.	1000
WZOO	Spartanburg, S.C.	1000d	1420-211.1			KSTB	Breckenridge, Tex.	1000	WBHF	Cartersville, Ga.	1000
WJZM	Clarksville, Tenn.	1000	CJPT	Peterborough, Ont.	1000	KEES	Gladewater, Tex.	1000d	WCON	Connelia, Ga.	250
WLSB	Cookeville, Tenn.	1000	CKMT	Chicoutimi, Que.	1000	KCOH	Houston, Tex.	1000d	WKCU	Griffin, Ga.	1000
WLSB	Copier, Tenn.	1000	WACT	Tuscaloosa, Ala.	5000d	KLO	Ogden, Utah	5000	WYOB	Waynesville, Ga.	250
WGAP	Maryville, Tenn.	1000d	KHFH	Sierra Vista, Ariz.	1000d	WIVE	Ashland, Va.	1000d	WBYG	Savannah, Ga.	1000
WHAL	Shelbyville, Tenn.	1000	KPOC	Pocahontas, Ark.	1000d	WDCI	Clinton, Va.	250	WLD	Valdosta, Ga.	1000
KHUN	Ballinger, Tex.	250	KROO	Cole, Sargs., Colo.	1000	KBCR	Mt. Vernon, Wash.	5000	KEOK	Payette, Idaho	250
KBYG	Big Spring, Tex.	250	KSTN	Stockton, Calif.	500d	WEIR	Weirton, W. Va.	1000	KEEP	Twin Falls, Idaho	1000
KUNO	Corpus Christi, Tex.	250	WLIS	Old Saybrook, Conn.	500d	WBEV	Beaver Dam, Wis.	1000d	WVON	Cicero, Ill.	1000
KILE	nr. Galveston, Tex.	250	WBRD	Bradenton, Fla.	1000				WKEI	Kewanee, Ill.	100
KVLE	Greenville, Tex.	250	WDBF	Delray Beach, Fla.	5000d				WCVS	Springfield, Ill.	1000
WJBF	Jackey, Tex., Tex.	1000	WFTS	St. Augustine, Fla.	250				WYVW	Jeffersonville, Ind.	250
KIUN	Pecos, Tex.	1000	WAVO	Avondale Estates, Ga.	1000d				WASK	Lafayette, Ind.	1000
KEYE	Perryton, Tex.	250	WRBL	Columbus, Ga.	5000				WAOV	Vincennes, Ind.	1000
KVOP	Plainview, Tex.	250	WPEH	Louisville, Ga.	1000d				KLWN	Cedar Rapids, Iowa	250
KDWT	Stamford, Tex.	250	WLET	Toccoa, Ga.	5000d				KWBW	Hutchinson, Kans.	1000
KTEM	Temple, Tex.	1000	KOLL	Honolulu, Hawaii	1000				WTCO	Campbellville, Ky.	1000
KTFB	Texarkana, Tex.	250	WINI	Murphysburg, Ill.	5000				WYCA	Waynesville, Ky.	1000
KVOU	Utah, Tex.	250	WMS	Michigan City, Ind.	5000d				WPAD	Paducah, Ky.	1000
KXXX	Provo, Utah	250	WOC	St. Albans, Vt.	1000				KSIG	Crowley, La.	1000
WDOT	Burlington, Vt.	1000	KJCK	Juncton City, Kans.	1000d				KNOC	Natchitoches, La.	1000
WINA	Charlottesville, Va.	1000	WTRC	Ashland, Ky.	5000d				WNPS	New Orleans, La.	250
WHHV	Hillsville, Va.	250	WHBN	Harrodsburg, Ky.	1000d				WRKD	Rockland, Maine	250
WHH	Portsmouth, Va.	1000	WVJS	Owensboro, Ky.	5000				WTKQ	South Paris, Maine	250
WHLF	So. Boston, Va.	1000	KPEL	Lafayette, La.	1000				WTEB	Cumberland, Md.	1000
WIND	Windsor, Va.	1000	WBSM	New Bedford, Mass.	5000				WASB	Springfield, Mass.	1000
KEDO	Longview, Wn.	250	WAMM	Flint, Mich.	1000d				WATZ	Alpena Township, Michigan	1000
KRSC	Uthello, Wash.	250	WKPR	Kalamazoo, Mich.	1000d				WHTC	Holland, Mich.	1000
KTNT	Tacoma, Wash.	1000	KTOE	Mankato, Minn.	5000				WHIQ	Iron Mtn., Mich.	250
WBOY	Clarksburg, W. Va.	1000	WSUH	Oxford, Miss.	1000d				WIBM	Jackson, Mich.	1000
WRON	Roncoverte, W. Va.	1000	WQBC	Vicksburg, Miss.	1000d				WIKL	Luxington, Mich.	250
WSPZ	Spencer, W. Va.	1000	KBTN	Neosho, Mo.	5000				WIKL	Marion, Mich.	250
WKWK	Wheeling, W. Va.	250	KOO	Omaha, Nebr.	1000d				KATE	Albert, Minn.	250
WALB	Walden, W. Va.	1000	KSYX	Sova Ross, N. Mex.	1000d				KBUN	Bemidji, Minn.	1000
WATW	Ashland, W. Va.	1000	WALY	Herkimer, N.Y.	1000d				KBMW	Breckenridge, Minn.	1000
WBIZ	Eau Claire, Wis.	1000	WACK	Newark, N.Y.	500				WELY	Ely, Minn.	1000
WDUJ	Green Bay, Wis.	1000	WLNA	Peekskill, N.Y.	1000d				KFAM	St. Cloud, Minn.	1000
WRJN	Racine, Wis.	1000	WMYN	Mayodan, N.C.	500				WROX	Clarksdale, Miss.	250
WRBB	Reedsburg, Wis.	1000	WVGS	S. Gastonia, N.C.	500d				WCKJ	Columbia, Miss.	250
WRBG	Wausau, Wis.	1000	WYOT	Wilson, N.C.	1000				WQKS	Meridian, Miss.	1000
KATI	Casper, Wyo.	1000	WHL	Wheat Ridge, Ohio	1000d				WNAI	Natchez, Miss.	250
KODI	Cody, Wyo.	1000	KTJS	Hobart, Okla.	1000d				WROB	West Point, Miss.	250
			KYNG	Coos Bay, Oreg.	1000d				KFTW	Federicktown, Mo.	250
1410-212.6			WCOJ	Cotterville, Pa.	5000				WMBH	Elgin, Mo.	1000
CFUN	Vancouver, B.C.	1000d	WCED	DoBuis, Pa.	5000				KIRX	Kirkville, Mo.	1000
CHLP	Montreal, Que.	1000d	WEUC	Ponce, P.R.	1000				KOKO	Warranburg, Mo.	1000
WALA	Mobile, Ala.	5000	WCRE	Crawford, S.C.	1000d				KWPM	West Plains, Mo.	1000
WRCK	Tusculum, Ala.	5000	KDL	Aberdeen, S. D.	5000d				KXDL	Bozeman, Mont.	1000
KTCS	Fort Smith, Ark.	1000	WEMB	Erwin, Tenn.	5000d				KXLL	Missoula, Mont.	250
KERN	Bakersfield, Calif.	1000	WKSH	Pulaski, Tenn.	1000				KRBN	Red Lodge, Mont.	1000
KRML	Carmel, Calif.	500d	KFYN	Bonham, Tex.	25d				KVCK	Wolf Point, Mont.	1000
KKOK	Lompoc, Calif.	500d	KTRF	Lufkin, Tex.	1000				KWBE	Beatrice, Nebr.	250
KMYC	Marysville, Calif.	5000	KGNB	New Braunfels, Tex.	1000d				KONE	Reno, Nev.	250
KCAL	Redlands, Calif.	5000d	KPEP	San Angelo, Tex.	1000d				WKXL	Concord, N.H.	1000
KCOL	Fl. Colton, Calif.	1000	WWSH	St. George, Vt.	1000d				WFPG	Atlantic City, N.J.	1000
WPOP	Hartford, Conn.	5000	WDDY	Gloucester, Va.	1000d				WCTC	New Brunswick, N. J.	1000
WDOV	Dover, Del.	5000d	WKWC	Warrenton, Va.	5000d				KLOS	Albuquerque, N. Mex.	250
WMYR	Fort Myers, Fla.	5000	KITI	Chehalis, Wash.	1000d				KOBE	Las Cruces, N. Mex.	1000d
WBJL	Leesburg, Fla.	1000d	KUJ	Walla Walla, Wash.	5000				KENM	Portales, N. Mex.	1000
WRFB	Tallahassee, Fla.	5000d	WPLY	Plymouth, Wis.	5000d				WCLI	Corning, N.Y.	1000
WRIK	Griffin, Ga.	1000d							WYSC	Glen Falls, N.Y.	1000d
WSDC	Cummins, Ga.	1000d	1430-209.7						WHDL	Olean, N.Y.	1000
WDAX	McRae, Ga.	1000d	CKFH	Toronto, Ont.	1000d				WKIP	Poughkeepsie, N. Y.	1000
WLAQ	Rome, Ga.	1000	WFHK	Pell City, Ala.	1000d				WKAL	Rome, N.Y.	250
WRMN	Elgin, Ill.	1000d	KHBM	Monticello, Ark.	1000d				WATA	Boone, N. C.	1000
WTIM	Taylorville, Ill.	1000d	KAMP	El Centro, Calif.	1000d				WGNB	Gastonia, N.C.	1000
WAZY	Lafayette, Ind.	1000d	KARM	Fresno, Calif.	5000				WZS	Henderson, N.C.	1000
KGRN	Grinnell, Iowa	5000	KALI	Pasadena, Calif.	5000				WHKP	Hendersonville, N.C.	1000
WLMR	Le Mars, Iowa	5000d	KJAY	Sova Ross, N. Mex.	1000d				WHIT	New Bern, N.C.	250
KCLO	Leavenworth, Kans.	5000d	KOSI	Aurora, Colo.	5000				WFBS	Spring Lake, N. C.	250
KWBB	Wichita, Kans.	5000	WIII	Honestaed, Fla.	500d				KGCA	Rugby, N. Dak.	250
WLBJ	Bowling Green, Ky.	5000	WLAK	Lakeland, Fla.	5000				WJER	Dover, Ohio	1000
WHLN	Harlan, Ky.	5000d	WPCF	Panama City, Fla.	5000				WMOH	Hamilton, Ohio	1000d
KDBS	Alexandria, La.	1000d	WFGS	Covington, Ga.	1000d				WLEC	Sandusky, Ohio	1000
WDDW	Halfway, Md.	1000d	WRCD	Dalton, Ga.	1000d						
WHAG	Halfway, Md.	1000d	WWEF	Tifton, Ga.	5000						
WOKW	Brookton, Mass.	1000d	WEEF	Highland Park, Ill.	1000d						
WGRD	Grand Rap., Mich.	1000d	WCMT	Ottawa, Ill.	5000						
KLFD	Litchfield, Minn.	5000	WIRE	Indianapolis, Ind.	5000						
KRWB	Rosau, Minn.	1000d	KASI	Ames, Iowa	1000d						
WDSK	Cleveland, Miss.	1000d									

WHITE'S RADIO LOG

Kc.	Wave Length	W.P.
KGF Shawnee, Okla.	1000	
KSIW Woodward, Okla.	1000	
KORE Eugene, Oreg.	1000	
KFLW Klamath Falls, Oreg.	250	
KLBM La Grande, Oreg.	1000	
KBPS Portland, Ore.	250	
WLEU Erie, Pa.	1000d	
WDAD Indiana, Pa.	1000	
WPAM Pottsville, Pa.	1000	
WFFT So. Williamsport, Pa.	250	
WMA State College, Pa.	1000d	
WJPA Washington, Pa.	250	
WURI W. Warwick, R.I.	1000	
WQSN Charleston, S.C.	1000	
WCRS Greenville, S.C.	1000	
WMBY Myrtle Beach, S.C.	1000	
WHSC Hartsville, S.C.	1000	
KBFS Belle Fourche, S. Dak.	1000	
KYNT Yankton, S.Dak.	250	
WLAR Athens, Tenn.	1000	
WMOC Chattanooga, Tenn.	1000	
WDSG Dyersburg, Tenn.	250	
WSSMG Greeneville, Tenn.	250	
WLAF LaFollette, Tenn.	100	
WGNS McMurreesboro, Tenn.	1000	
KBC Beaumont, Tex.	1000	
KBEN Carrizo Sprgs., Tex.	250	
KNTI Gonzales, Tex.	250	
KMBL Junction, Tex.	250	
KCYL Lampasas, Tex.	250	
KMHT Marshall, Tex.	1000	
KAMY McCombs, Tex.	250	
KNT Palestine, Tex.	1000	
KSNY Snyder, Tex.	1000	
KURA Moab, Utah	1000	
KEYY Provo, Utah	250	
KDXU St. George, Utah	250	
WNSO Barre, Vt.	1000	
WTSA Brattleboro, Vt.	1000	
WFR Front Royal, Va.	1000	
WENZ Highland Springs, Va.	250	
WREL Lexington, Va.	1000	
WMVA Martinsville, Va.	1000	
KBKW Aberdeen, Wash.	1000	
KCLX Colfax, Wash.	1000	
KONP Port Angeles, Wash.	250	
KAYE Puyallup, Wash.	1000	
WBSF Parkersburg, W. Va.	1000	
KFIZ Fond du Lac, Wis.	250	
WDLB Marshfield, Wis.	1000	
WPFP Park Falls, Wis.	1000	
WRBS Richland Center, Wis.	1000	
KWCS Buffalo, Wyo.	250	
KVOW Riverton, Wyo.	1000	

Kc.	Wave Length	W.P.
1460—205.4		
CJOY Guelph, Ont.	10000	
KCRB Villo St. Georges, Quebec	10000	
CJNB N. Battleford, Sask.	10000	
WFHM Cullman, Ala.	5000d	
WPNX Phenix City, Ala.	5000	
KZOT Marianna, Ark.	500	
KCCL Paris, Ark.	500d	
KTYM Inglewood, Calif.	5000d	
KDON Salinas, Calif.	5000	
KBYE Santa Rosa, Calif.	1000d	
KDEY Boulder, Colo.	500d	
KYSN Carls Springs, W. Va.	1000	
WBAR Bartow, Fla.	1000d	
WZEP DeFuniak Springs, Fla.	1000d	
WMBR Jacksonville, Fla.	5000	
WDMF Buford, Ga.	1000d	
WROY Cairo, Ill.	1000d	
WNSN Dixon, Ill.	1000d	
WRTL Rantoul, Ill.	250d	
WKAM Goshen, Ind.	1000d	
WOCH North Vernon, Ind.	1000d	
KSO Des Moines, Iowa	5000	
KCRB Chanuta, Kans.	1000d	
WRVK Mt. Vernon, Ky.	500d	
WATL Baton Rouge, La.	1000d	
KBSF Springhill, La.	1000d	
WEMD Easton, Md.	5000	
WBET Brockton, Mass.	5000	
WBRN Big Rapids, Mich.	1000d	
WPDN Pontiac, Mich.	1000	
KDMS Montevideo, Minn.	1000	
WELZ Belzoni, Miss.	1000d	
KADY St. Charles, Mo.	5000d	
KRNY Kearney, Nebr.	5000d	
KENO Las Vegas, Nev.	1000	
WOKO Albany, N.Y.	5000	
WYDX New Rochelle, N.Y.	5000	
WHCC Rochester, N.Y.	5000	

Kc.	Wave Length	W.P.
WFVG Fuquay Springs, N.C.	1000d	
WRKB Kannapolis, N.C.	500d	
WMMH Marshall, N.C.	5000	
WBNS Columbus, Ohio	5000	
WPVL Painesville, Ohio	5000	
KROW Dallas, Oreg.	5000d	
CLBR Reno, Okla.	500	
WMBR Ambler, Pa.	500d	
WCMB Harrisburg, Pa.	5000	
WBCU Union, S.C.	1000	
WGOG Walthalla, S.C.	500d	
WJAK Jackson, Tenn.	5000d	
WEEN Lafayette, Tenn.	1000d	
KBRZ Freeport, Tex.	500d	
KULL Lubbock, Tex.	1000d	
WAGO Waco, Tex.	5000	
WPRW Manassas, Va.	500d	
WRAD Radford, Va.	5000	
WPCM Sinton, Va.	5000d	
KCKI Kirklind, Wash.	5000d	
KIMA Yakima, Wash.	5000	
WBLU Buchanan, W. Va.	5000	
WBCB Racine, W. Va.	500d	
WTMB Tomah, Wis.	1000d	

1470—204.0		
CHOW Welland, Ontario	1000	
CFX Jointe Claire, Que.	500d	
WBLU Lewiston, Ala.	5000	
KMWS Siler, Ariz.	1000d	
KNZG Hol Springs, Ark.	1000d	
KBMX Coalinga, Calif.	500d	
KYU Palmdale, Calif.	5000	
KXOA Sacramento, Calif.	5000	
WMMW Meriden, Conn.	1000d	
WRBD Pompano Beach, Fla.	5000	
WBBB Tampa Sprgs., Fla.	1000d	
WAAG Adel, Ga.	5000	
WDOL Athens, Ga.	1000d	
WCLA Claxton, Ga.	1000	
WRGA Rome, Ga.	5000	
WMPF Chicago Heights, Ill.	1000d	
WMBD Peoria, Ill.	5000	
WHUT Anderson, Ind.	5000	
KTRI Sioux City, Iowa	5000	
KWVY Waverly, Iowa	1000d	
KARE Atchison, Kans.	1000	
KLIB Liberal, Kans.	500d	
WSAC Fort Knox, Ky.	1000d	
KFLD Farmersville, La.	1000d	
KPTC Lake Charles, La.	5000	
WLAM Lewiston, Maine	5000	
WJDY Salisbury, Md.	5000d	
WTRT Westminster, Md.	1000d	
WSRO Marlborough, Mass.	1000d	
WBNP Newburyport, Mass.	500	
WKMF Flint, Mich.	5000	
WKLK Kalamazoo, Mich.	3000	
KANO Anoka, Minn.	1000d	
WCHJ Brookhaven, Miss.	1000d	
WRLW New Albany, Miss.	500	
KGMH Brookfield, Mo.	1000d	
KTCB Malden, Mo.	1000d	
WTKO Ithaca, N.Y.	1000d	
WPTD Potsdam, N.Y.	1000d	
WBG Greenboro, N.C.	5000	
PNC Raleigh, N.C.	1000d	
WTOU Spaulding, N.C.	1000d	
WOHO Toledo, Ohio	1000	
KVLH Pauls Valley, Okla.	250d	
KVIN Vinita, Okla.	500d	
KRAF Reedspport, Oreg.	5000d	
WSAN Allentown, Pa.	5000	
WFAH Farrell, Pa.	1000d	
WMLW Port Jervis, Pa.	500d	
WQXL Columbia, S.C.	5000d	
WGOO Georgetown, S. C.	500	
WEAG Alico, Tenn.	1000d	
WVOL Berry Hill, Tenn.	5000	
KRBC Abilene, Tex.	5000	
KDHN Dimmitt, Tex.	5000	
KWRD Henderson, Tex.	500d	
KONY San Marcos, Tex.	500d	
KELA Centula, Wash.	5000	
KSEM Moses Lake, Wash.	5000	
KAPS Mount Vernon, Wash.	300d	
WHYH Huntington, W. Va.	5000d	
WBZE Wheeling, W. Va.	500d	
WBKV West Bend, Wis.	1000d	
KTWQ Casper, Wyo.	5000	

1480—202.6		
VOUS Argentina, Nfld.	250	
WARI Abbeville, Ala.	1000d	
WBTS Bridgeport, Ala.	1000d	
WIXI Irondale, Ala.	5000d	
WABB Mobile, Ala.	5000	
KHAT Thomas, Ariz.	500	
KGLU Safford, Ariz.	5000	
KTHS Berryville, Ark.	1000	
KWUN Concord, Calif.	500d	
KRED Eureka, Calif.	5000	
KDMS Merced, Calif.	5000	
KWIZ Santa Ana, Calif.	5000	
KSEE Santa Maria, Calif.	1000	
KPIB Puch, Calif.	1000d	
WSW Windsor, Conn.	500d	
WAPG Arcadia, Fla.	1000d	
WTHR Panama Beach, Fla.	500d	
WXIV Windemere, Fla.	1000d	
WYZE Atlanta, Ga.	5000d	

Kc.	Wave Length	W.P.
WRDW Augusta, Ga.	5000	
WGSB Geneva, Ill.	5000	
WJBM Jerseyville, Ill.	5000	
WTHI Torre Haute, Ind.	1000	
WRSW Warsaw, Ind.	5000	
KLEE Ottumwa, Iowa	1000	
KLMS Mission, Kans.	5000	
KLEO Wichita, Kans.	5000	
WKOA Hopkinsville, Ky.	1000d	
WNKY Neon, Ky.	1000d	
WTSO Somerset, Ky.	1000d	
KCKW Jena, La.	500d	
KANV Jonesville, La.	5000	
KJOE Shreveport, La.	1000d	
WFAK Fall River, Mass.	500d	
WMAX Grand Rapids, Michigan	1000d	
WIOS Tawas City, Mich.	1000d	
WYSI Ypsilanti, Mich.	500d	
KAUS Austin, Minn.	1000	
KGCX Sidney, Mont.	5000	
KLMS Lincoln, Nebr.	5000	
KLWEW Hobbs, N.M.	5000	
WLEA Hurnell, N.Y.	1000d	
WHOM New York, N.Y.	5000	
WREM Remsen, N.Y.	5000d	
WYOK Charlotte, N.C.	5000	
WYRN Louisiana, N.C.	500d	
WMSJ Sylva, N.C.	3000d	
WBCG Canton, Ohio	5000	
WCIN Cincinnati, Ohio	5000	
WTRA Latrobe, Pa.	500d	
WDAS Philadelphia, Pa.	5000	
WISL Shamokin, Pa.	1000	
WSPA Shippensburg, Pa.	5000	
WMDJ Fajardo, P.R.	5000	
KSOB Watertown, S.D.	5000	
WIOG Rapid, S.D.	500	
WLOK Memphis, Tenn.	5000d	
KBOX Dallas, Tex.	5000	
KLVL Pasadena, Tex.	1000	
KAPE San Antonio, Tex.	5000	
KONI Spanish Fork, Utah	1000d	
WCFR Springfield, Vt.	1000d	
WBBL Richmond, Va.	5000	
WLFM Roanoke, Va.	5000	
WBLU Salem, Va.	5000d	
KFHA Lakewood, Wash.	1000d	
KVAN Vancouver, Wash.	1000d	
WISM Madison, Wis.	5000	
KRAE Cheyenne, Wyo.	1000d	

1490—201.2		
CKAD Wilmet Station, N.S.	1000	
CFMR Fort Simpson, N.W.T.	250	
CFRC Kingston, Ont.	100	
CKRC Kitchener, Ont.	5000	
KCKB Montmagny, Que.	1000	
WANA Aniston, Ala.	250	
WAJF Decatur, Ala.	1000	
WRLO Lenoir, Ala.	250	
WHBB Selma, Ala.	250	
KYCA Prescott, Ariz.	1000	
KAIR Tucson, Ariz.	250	
KXAR Hope, Ark.	250	
KTLO Mtn. Home, Ark.	250	
KDRS Fitzgerald, Ark.	250	
KDTP Pine Bluff, Ark.	250	
KXRJ Russellville, Ark.	1000	
KWAC Bakersfield, Calif.	1000	
KPAS Banning, Calif.	250	
KICD Calexico, Calif.	250	
KRKC King City, Calif.	1000	
KDWW Lake Tahoe, Calif.	250	
KTOB Petaling, Calif.	1000	
KBLF Red Bluff, Calif.	1000	
KDB Santa Barbara, Calif.	1000	
KSYC Yreka, Calif.	1000	
KBOL Boulder, Colo.	1000	
KBUC Gunnison, Colo.	250	
KCMS Manitou Sprgs., Colo.	100	
KOLR Sterling, Colo.	250	
WTOR Torrington, Conn.	250	
WTRL Bradenton, Fla.	250	
WBS DeLand, Fla.	250	
WMBM Miami Beach, Fla.	250	
WSRA Milton, Fla.	250	
WPXE Starke, Fla.	250	
WRTV Vero Beach, Fla.	250	
WSIR Winter Haven, Fla.	250	
WMQG Brunswick, Ga.	1000	
WNJM Conroe, Ga.	1000d	
WRE Monroe, Ga.	1000d	
WSFB Quitman, Ga.	250	
WSNT Sandersville, Ga.	250	
KSYL Spiveyville, Ga.	500	
KTOH Lihue, Hawaii	250	
KCID Caldwell, Idaho	1000	
WKRO Cairo, Ill.	1000	
WDAN Danville, Ill.	1000	
WAMV East St. Louis, Ill.	1000	
WOPA Oak Park, Ill.	500	
WZOE Princeton, Ind.	1000	
WKBR Richmond, Ind.	1000	
WNDU South Bend, Ind.	1000	
KBUR Burlington, Iowa	1000	
WBQ Dubuque, Iowa	1000	
KBAB Indianola, Iowa	1000	
KRIB Mason City, Iowa	250	
KKAN Phillipsburg, Kans.	250	
KTOP Topeka, Kans.	250	
WFKY Frankfort, Ky.	1000d	

Kc.	Wave Length	W.P.
WKAY Glasgow, Ky.	1000	
WOMI Owensboro, Ky.	1000	
WSP Pantsville, Ky.	1000	
WIKC Bogalusa, La.	1000	
KEUN Eunice, La.	250	
KCIL Houma, La.	1000	
KRIF Baton Rouge, La.	1000	
WPOP Portmout, Maine	250	
WTVL Waterville, Maine	1000	
WARK Hagerstown, Md.	1000	
WHAV Haverhill, Mass.	250	
WMRC Milford, Mass.	250	
WTLX W. Springfield, Mass.	1000	
WABJ Adrian, Mich.	1000	
WFO Fremont, Mich.	250	
WMDN Midland, Mich.	1000	
WBCQ Whitehall, Mich.	1000	
KOZY Grand Rapids, Minn.	250	
KLGR Redwd, Falls, Minn.	1000	
WLOX Bilozi, Miss.	1000	
WLOD Cleveland, Miss.	250	
WFCO Philadelphia, Miss.	250	
WVIM Vicksburg, Miss.	250	
KDMO Carthage, Mo.	250	
KTRT Rolla, Mo.	1000	
KDRO Sedalia, Mo.	250	
KBOW Butte, Mont.	1000	
KEON Omaha, Nebr.	1000	
WFOC Norfolk, Neb.	1000	
WLDL Atlantic City, N.J.	1000	
KRSN Los Alamos, N.Mex.	1000	
KRTN Raton, N. Mex.	1000	
WCSS Amsterdam, N.Y.	1000	
WBTB Batavia, N.Y.	250	
WKNY Kingston, N.Y.	1000	
WIOG Salamanca, N.Y.	1000	
WOLF Poughkeepsie, N. Y.	1000	
WOLC Fairport, N. Y.	1000	
WSSB Durham, N. C.	1000	
WFLB Fayetteville, N.C.	250	
WLOE Leaksville, N.C.	250	
WRNB New Bern, N.C.	1000	
WRMT Rocky Mount, N. C.	1000	
WSTJ Salisbury, N.C.	250	
WSVM Valdese, N.C.	250	
KNDC Hettlinger, N.Dak.	250	
WHSL Wilmington, N.C.	250	
KOVC Valley City, N. Dak.	1000	
WBEX Chillicothe, Ohio	1000	
WMO Cleveland Hghts., O.	1000	
WHOI C. Liverpool, Ohio	250	
WMOA Marietta, Ohio	1000	
WMRN Marion, Ohio	1000	
KWRV Guthrie, Okla.	1000	
KBRB Muskogee, Okla.	250	
KBKR Baker, Oreg.	1000	
KRNR Roseburg, Oreg.	1000	
KEZY Salem, Oreg.	1000	
WESB Bradford, Pa.	1000	
WAZL Hazleton, Pa.	1000	
WARD Johnstown, Pa.	1000	
WGAL Lancaster, Pa.	1000	
WBCB Levittown, Pa.	1000	
WMRF Lewistown, Pa.	1000	
WMBG Meadville, Pa.	1000	
WMBW Wellsboro, Pa.	1000	
WBSB Beaufort, S.C.	100	
WGED Chester, S.C.	250	
WMRB Greenville, S.C.	1000	
KORN Mitchell, S.Dak.	1000	
WDFP Bristol, Tenn.	1000	
WDXB Chattanooga, Tenn.	1000	
WROL Fountain City, Tenn.	250	
WJLM Lewisburg, Tenn.	1000	
WOLX Lexington, Tenn.	1000	
KNOW Austin, Tex.	250	
KIBL Beeville, Tex.	250	
KBST Big Spring, Tex.	250	
KHUB Brownsville, Tex.	250	
KNEL Brady, Tex.	250	
KSAM Huntsville, Tex.	250	
KVOZ Laredo, Tex.	250	
KZZN Littlefield, Tex.	250	
KPLT Paris, Tex.	250	
KGKB Tyler, Tex.	250	
KVWC Vernon, Tex.	250	
KVDG Ogden, Utah		

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
KXRZ	San Jose, Calif.	5000	WPTS	Pittston, Pa.	1000d	WMES	Ashburn, Ga.	1000d	WPYB	Bonson, N.C.	500d
WTOP	Washington, D.C.	5000d	WPME	Punxsutawney, Pa.	1000d	WGHC	Clayton, Ga.	1000d	WKGO	Columbus, Ohio	1000d
WKIZ	Key West, Fla.	250	WADK	Newport, R.I.	1000d	WEAD	College Park, Ga.	1000d	KLTR	Blackwell, Okla.	1000d
WSEM	Donaldsonville, La.	1000d	WPHC	Waverly, Tenn.	1000d	WGRS	Millen, Ga.	250d	WCOY	Columbia, Pa.	600d
WTHN	Thomaston, Ga.	1000d	KCUL	FL Worth, Tex.	5000d	WKOK	Alton, Ill.	1000d	WEND	Ebensburg, Pa.	1000d
KUMU	Honolulu, Hawaii	1000	KGBC	Galveston, Tex.	1000	WFRF	Freeport, Ill.	5000d	WANB	Waynesburg, Pa.	250d
WPMB	Vandalia, Ill.	1000d	WVWW	Richmond, Va.	1000	WBEE	Harvey, Ill.	1000d	WORG	Orangeburg, S.C.	1000d
WIBK	Detroit, Mich.	5000d	WKBV	Bellevue, Wash.	1000	WTAJ	Robinson, Ill.	250d	WYCL	York, S.C.	250d
KSTP	St. Peter, Minn.	5000d	WTKM	Hartford, Wash.	500d	WLO	Frankfort, Ind.	250d	WLSJ	Shelbyville, Tenn.	1000d
KDFN	Doniphan, Mo.	1000d				WAWK	Kendallville, Ind.	1000d	WSKT	South Knoxville, Tenn.	250d
KPIR	Eugene, Ore.	1000d	1550-193.5			WQWI	New Albany, Ind.	1000d	KKAL	Denver City, Tex.	250d
WMNT	Manati, P.R.	250	CBE	Windsor, Ont.	1000d	KQMD	Fairfield, Iowa	250d	KGAF	Gainesville, Tex.	250d
WEAC	Gaffney, S. C.	1000d	WBHM	Birmingham, Ala.	5000d	KJFJ	Webster City, Iowa	250d	KIRM	Mission, Tex.	1000d
WKFA	Merkle, Tex.	250	WAAJ	New Smyrna, Fla.	5000	KNDY	Marysville, Kans.	250d	KTLU	Rusk, Tex.	500d
KTXO	Sherman, Tex.	250	WMOE	Mobile, Ala.	5000d	KWSK	Pratt, Kans.	250d	KWEG	Seguin, Tex.	1000d
KANI	Wheaton, Tex.	500	KKIF	Tucson, Ariz.	5000d	WKKS	Vanceburg, Ky.	250d	KRYP	Shamrock, Tex.	250d
1510-199.1			KXEX	Fresno, Calif.	500d	WABL	Amite, La.	500d	KBGO	Waycross, Ga.	1000d
CKOT	Tillsonburg, Ont.	1000d	KKHI	San Fran., Calif.	1000d	KLLA	Leesville, La.	1000d	WILA	Danville, Va.	1000d
KALF	Mesa, Ariz.	1000d	KDAB	Arvada, Colo.	1000d	WAQE	Towson, Md.	5000d	WPUV	Pulaski, Va.	5000d
KASK	Ontario, Calif.	1000	WRIZ	Coral Gables, Fla.	1000d	WPEP	Taunton, Mass.	1000d	WTTN	Watertown, Wis.	1000d
KIRV	Fresno, Calif.	500	WYU	New Smyrna Beh., Fla.	250	WMO	Beverly, Mass.	500d			
KTIM	San Rafael, Calif.	1000d	WYU	Tampa, Fla.	1000d	WDEW	Westfield, Mass.	1000d			
KMOR	Littleton, Colo.	1000	WSMA	Smrna, Ga.	1000d	WMRP	Flint, Mich.	500d			
WNLC	New London, Conn.	1000	WJLL	Jacksonville, Ill.	1000d	WFR	Grand Rapids, Mich.	1000d			
WZZZ	Boynton Beach, Fla.	1000	WCTW	New Castle, Ind.	250	KUXL	Golden Valley, Minn.	500d	1590-188.7		
WINU	Highland, Ill.	500d	KIWA	Sheldon, Iowa	500d	WONA	Winona, Minn.	500d	WATM	Altmore, Ala.	5000d
WJRC	Joliet, Ill.	1000	KEDD	Dodge City, Kans.	1000d	KLEX	Lexington, Mo.	250d	WYNA	Tusculuma, Ala.	5000d
WAI	Marion, Ill.	1000d	WIRY	Irvine, Ky.	1000d	WAFS	Amsterdam, N.Y.	1000	KPBA	Pine Bluff, Ark.	1000d
KIFG	Iowa Falls, Iowa	500d	WWSK	Huntsville, Ala.	250	WFLR	Dundee, N.Y.	1000d	KLIV	San Jose, Calif.	5000
WMEX	Boston, Mass.	500d	WLBX	Baton Rouge, La.	1000d	WBUZ	Fredonia, N.Y.	250d	KUDU	Ventura, Calif.	1000
WJCO	Jackson, Mich.	5000d	KOKA	Shreveport, La.	1000d	WAPC	Riverhead, N.Y.	1000d	KVCN	Victorville, Calif.	500d
WLKM	Three Rivers, Mich.	500d	WSER	Elkton, Md.	250d	WTLK	Taylorville, N.C.	500	WBRY	Waterbury, Conn.	500d
KUCV	Independence, Mo.	1000d	WSHN	Fremont, Mich.	1000d	WNCA	Siler City, N.C.	1000d	WOWY	Clewiston, Fla.	500d
KTTT	Columbus, Nebr.	500d	WJAO	Jackson, Miss.	5000d	WFTW	Ft. Worth, Tex.	250d	WILZ	St. Petersburg Beach, Fla.	1000d
WJAL	Greensboro, N.C.	1000d	WSAO	San Antonio, Miss.	5000d	KTAT	Frederick, Okla.	250d	WELE	S. Daytona Beh., Fla.	1000d
WBRW	Brewster, N.Y.	1000d	KGMO	Capit. Girardeau, Mo.	5000d	KOLS	Pryor, Okla.	1000d	WALG	Albany, Ga.	1000
WLAC	Nashville, Tenn.	250d	KKJO	St. Joseph, Mo.	500	KWAY	Forest Grove, Oreg.	1000d	WLFA	Lafayette, Ga.	5000d
KCTX	Chillicothe, Tenn.	500d	WCCR	Canadaigua, N.Y.	250	KOHU	Hermiston, Oreg.	1000d	WTGA	Thomason, Ga.	3000d
KMOO	Minneapolis, Tex.	500d	WBZA	Kingston, N.Y.	500d	WBDS	Danville, Pa.	1000d	WYAN	Evansville, Ill.	1000d
KROB	Robstown, Tex.	500d	WBVM	Utica, N.Y.	1000d	WBUX	Doylesburg, Pa.	1000d	WAIK	Gainesburg, Ill.	5000d
KSTV	Stephenville, Tex.	250d	WPXY	Greenville, N. C.	500d	WBYU	Dayton, Ohio	1000d	WGEW	Indianapolis, Ind.	5000d
KGVA	Spokane, Wash.	5000d	WNOH	Raleigh, N.C.	1000d	WFCN	Fayette, Pa.	250d	WPFO	Mt. Vernon, Ind.	500d
WAUX	Waukesha, Wis.	1000d	WPEG	Winston-Salem, N.C.	1000d	WFGN	Gaffney, S.C.	250d	KWBG	Buone, Iowa	1000
1520-197.4			KUTT	Fargo, N.D.	5000d	WJES	Johnston, S.C.	250	KVGB	Grand Bend, Kans.	5000
KGHT	Hollister, Calif.	500	WDLR	Delaware, Ohio	500d	WLSC	Loris, S.C.	1000d	WLBN	Lebanon, Ky.	1000d
KGCY	Port Hueme, Calif.	1000d	KMAD	Madiui, Okla.	250	WHLP	Centerville, Tenn.	1000d	KEVL	White Castle, La.	1000d
WYCF	Aspen, Colo.	5000d	KREK	Sapulpa, Okla.	500d	WCLE	Cleveland, Tenn.	1000d	KETB	Ocean City, N.J.	1000
WGNP	Indian Rocks Beach, Fla.	1000d	WLOA	Bradock, Pa.	1000d	WTRB	Ripley, Tenn.	1000d	WFWB	Cadwater, Mich.	5000
WIXX	Oakland Park, Fla.	1000d	WTTW	Towanda, Pa.	500d	KZOL	Farwell, Tex.	250d	WDOG	Marine City, Mich.	1000d
WHOW	Cinton, Ill.	5000d	WKFE	Yauco, P. R.	250	KVLG	La Grange, Tex.	250d	WMIC	St. Helen, Mich.	500d
WLUV	Loves Park, Ill.	5000d	WBSC	Bennettsville, S.C.	1000d	KTER	Terrell, Tex.	250d	KRAD	E. Grand Forks, Minn.	1000d
WVSL	Shelbyville, Ind.	1000d	WTHB	N. Augusta, S.C.	1000d	WSLK	Sal Lake City, Utah	1000d	WOKJ	Jackson, Miss.	5000d
KNSB	Creston, Iowa	1000d	KCAN	Canyon, Tex.	1000d	WSWV	Pennington Gap, Va.	1000d	KODEX	Dexter, Mo.	1000d
WSTW	Stanton, Mo.	1000d	KWBC	Navasota, Tex.	250d	WYTI	Rocky Mount, Va.	1000d	KFRS	Ft. Smith, Ark.	1000d
KXKX	Lairdsville, Ia.	1000d	WKYE	Bristol, Tenn.	1000d	WEER	Warranton, W.Va.	500d	WMLN	Nashua, N.H.	5000
WYOB	Bel Air, Md.	1000d	WYRL	Bristol, Tenn.	1000d	WAPL	Appleton, Wis.	1000d	WERA	Plainfield, N.J.	500d
WKJR	Muskegon Hts., Mich.	1000d	WPTN	Cookeville, Tenn.	250d				WAUB	Auburn, N.Y.	500d
WYNZ	Ypsilanti, Mich.	250d	WKPT	Kingsport, Tenn.	1000d				WEHH	Elmira Heights-Horseheads, N.Y.	500d
KOLM	Rochester, Minn.	5000d	KCOM	Comanche, Tex.	250d	CBJ	Chicoutimi, Que.	1000d	WCGO	Salamama, N.Y.	5000d
KDLS	Rockville, N. C.	1000d	WKBA	Vinton, Va.	1000d	WEYY	Tallahassee, Fla.	1000d	WCSL	Salamanca, N.Y.	1000d
WRRP	Ocean City, N.J.	1000d	WBOF	Virginia Beach, Va.	5000d	KYND	Tempo, Ariz.	1000d	WQDE	Chadburn, N.C.	1000d
KMNF	Albuquerque, N. Mex.	500d	WKQT	Charlestown, W.Va.	500d	KPCA	Marked Tree, Ark.	250d	WGTC	Greenville, N.C.	500
WKBW	Buffalo, N.Y.	5000d	KQVA	Bellingham, Wash.	1000d	KKDF	Van Buren, Ark.	1000d	WNOS	High Point, N.C.	1000d
WYFI	Minneapolis, N.Y.	1000d	KGAR	Vancouver, Wash.	1000d	KPON	Anderson, Calif.	1000d	WAKR	Akron, Ohio	5000
WBNO	Bryan, Ohio	5000d	1560-192.3			KWIP	Merced, Calif.	3000d	WASHR	Hillsboro, Ohio	500d
KOMA	Oklahoma City, Okla.	5000	CFRS	Simcoe, Ont.	250d	KOJA	San Jacinto, Cal.	5000d	KZEM	Henryetta, Okla.	500d
KGON	Oregon City, Oreg.	1000d	WAGC	Centre, Ala.	1000d	KHUM	Santa Rosa, Calif.	5000d	KFTA	Ft. Smith, Ark.	1000d
WHCE	West Chester, Pa.	250	KPMC	Bakersfield, Calif.	1000d	KPIK	Colorado Sprgs., Colo.	500d	WZUN	Carnegie, Pa.	1000d
WRAI	Rio Piedras, P. R.	250	KIQS	Willows, Calif.	250d	WWIL	Ft. Lauderdale, Fla.	1000d	WCBG	Chambersburg, Pa.	5000d
1530-196.1			KBYS	Canton, Ill.	250d	WYGT	Mount Dora, Fla.	1000d	WEZC	Chester, Pa.	1000d
WCTR	Chesterdown, Mo.	1530	KSWI	Council Bluffs, Iowa	1000d	WCFC	Punta Gorda, Fla.	1000d	WXRFX	Guayama, P. R.	1000
KCAT	Pine Bluff, Ark.	250d	KABI	Ablene, Kan.	250d	WCLS	Columbus, Ga.	1000d	WKNR	Warwick, R.I.	1000d
KFBK	Sacramento, Calif.	5000d	WDXR	Paduach, Ky.	1000	WPFE	Eastman, Ga.	500d	WAFB	Ft. Smith, Ark.	1000d
WENG	Englewood, Fla.	1000	KBEW	Blue Earth, Minn.	250d	WLBV	Gainesville, Ga.	5000d	WACA	Garden, S.C.	1000d
KWLA	Manly, La.	1000d	KQYX	Joplin, Mo.	250	WKIG	Glennville, Ga.	1000d	WCCR	Pierre, S.Dak.	1000d
WPRM	Poplarville, Miss.	1000d	WQXR	New York, N.Y.	5000d	WKKD	Aurora, Ill.	250d	WJSO	Jonesboro, Tenn.	5000d
WTHM	Lapeer, Mich.	5000d	WSDC	Mocksville, N.C.	250d	WQDN	DuQuoin, Ill.	250d	WDBL	Springfield, Tenn.	1000d
WRXW	Wyoming, Mich.	5000d	WGLD	Chardon, Ohio	250d	WBBA	Pittsfield, Ill.	250d	KGAS	Carthage, Tex.	1000d
KMAM	Butler, Mo.	5000	WTDQ	Toledo, Ohio	5000d	WKID	Urbana, Ill.	250d	KERC	Eastland, Tex.	500d
WCKY	Cincinnati, Ohio	5000d	WKCQ	Chickasha, Okla.	5000d	WCNR	Connersville, Ind.	250d	KINT	El Paso, Tex.	1000d
WMBT	Shenandoah, Pa.	250d	WAGL	Bayamon, P.R.	5000	WJVA	South Bend, Ind.	250d	KYOK	Houston, Tex.	5000
KGTN	Georgetown, Tex.	1000d	WRSJ	Lanester, S. C.	1000d	KCHN	Charlo, City, Iowa	500d	KCBJ	Lubbock, Tex.	1000
KGST	Harrison, Tex.	5000d	WLVN	Nashville, Tenn.	1000d	KWNT	Oavenport, Iowa	500d	KBUS	Mexia, Tex.	500d
WGLR	Rocky Hill, Tex.	5000d	WBOL	Bolivar, Tenn.	250d	KDSN	Denson, Iowa	500d	KTOD	Sinton, Tex.	1000
WQVA	Quantico, Va.	250	KGAD	Abilene, Tex.	500d	WAXU	Georgetown, Ky.	1000d	WISZ	Glen Burnie, Md.	500
1540-195.0			KHBR	Hillsboro, Tex.	500d	WPKY	Princeton, Ky.	250d	WRGM	Richmond, Va.	5000d
ZNS	Nassau, B.W.I.	1000d	KHOK	Port Lavaca, Tex.	500d	KLUY	Haynesville, La.	250d	KLFB	Madison, Wash.	5000d
CHFI	Toronto, Ont.	5000d	KHOK	Hoquiam, Wash.	1000d	KLOL	Lake Charles, La.	1000	KETO	Seattle, Wash.	5000d
KPOL	Los Angeles, Calif.	5000d	1570-191.1			WOWE	Allegan, Mich.	250d	WIXK	New Richmond, Wis.	500d
WSMI	Litchfield, Ill.	1000d	CHUB	Nanaimo, B.C.	1000d	WJUD	St. Johns, Mich.	1000d	WSWW	Platteville, Wis.	500d
WBNL	Boonville, Ind.	250d	CKLM	Montreal, Canada	1000d	KDOM	Windom, Minn.	250d	WTRW	Two Rivers, Wis.	100d
WL01	LaPorte, Ind.	250d	CFOR	Orillia, Ont.	1000d	WAMY	Amory, Miss.	5000d	WAWA	West Allis, Wis.	1000d
KXEL	Waterloo, Iowa	5000d	WCRL	Oneonta, Ala.	1000d	WLBS	Centerville, Miss.	250d	KCHY	Cheyenne, Wyo.	1000d
KNEK	MaPherson, Kans.	250d	WRMJ	Selma, Ala.	5000d	WESY	Leland, Miss.	1000			
KLKC	Parsons, Kans.	250d	KBRI	Brinkley, Ark.	250d	WPMP	Pascagoula-Moss Point, Mississippi	1000d	CHVC	Niagara Falls, Ont.	1000d
WDOO	Wheaton, Md.	1000	KDJT	Fordyce, Ark.	250d	KCCM	Columbia, Mo.	1000d	WEUP	Huntsville, Ala.	5000d
WPRF	Albany, N.Y.	5000d	KRSA	Alisal, Calif.	1000d	KESM	Eldorado Springs, Mo.	250d	WAPX	Montgomery, Ala.	1000
WIFM	Elkin, N.C.	250d	KCVR	Lodi, Calif.	1000d	KNIM	Maryville, Mo.	250d	KVID	Coltonwood, Ariz.	1000d
WBCO	Bucyrus, Ohio	500d	KACE	Riverside, Calif.	1000d	WNJH	Hammonton, N.J.	250d	KXEW	Tucson, Ariz.	1000d
WABQ	Cleveland, Ohio	1000d	KLOV	Loveland, Colo.	250d	WCRV					

WHITE'S RADIO LOG

Location	C.L. Chan.	Location	C.L. Chan.
Milwaukee	WISN-TV 12	PUERTO RICO	
	WITI-TV 6	Aquidilla	WOLE-TV 12
	WMVS-TV *10	Caguas	WORA-TV 11
	WMVT *36	Mayaguez	WIPM-TV *3
	WTMJ-TV 4	Ponce	WRIK-TV 7
	WXIX 18		WSUR-TV 9
Wausau	WSAU-TV 7	San Juan	WAPA-TV 4
WYOMING			
Casper	KTWO-TV 2		WIPR-TV 6
Cheyenne	KFBC-TV 5		WKAQ-TV 2
Riverton	KWRB-TV 10		

Canadian Television Stations by Location

Location	C.L. Chan.	Location	C.L. Chan.	Location	C.L. Chan.	Location	C.L. Chan.
ALBERTA				QUEBEC			
Burmis	CJLH-TV-3 8	Vernon	CHBC-TV-3 7	Sydney	CJCB-TV 4	Carleton	CHAU-TV 5
Calgary	CHCT-TV 2	Victoria	CHEK-TV 6	Yarmouth	CBHT-3 11		CJAO-TV-1 80
	CFCN-TV 8	LABRADOR					CHSM-TV 7
Drumheller	CFCN-TV-1 8	Goose Bay	CFLA-TV 8	ONTARIO			
	CBXT-TV 5	MANITOBA					CJES-TV-1 73
Edmonton	CFRN-TV 3	Baldy Mountain	CKOS-TV-1 8	Barrie	CKVR-TV 11		CFGW-TV-1 6
Lethbridge	CJLH-TV 7	Brandon	CKX-TV 5	Elk Lake	CJSS-TV 8	Clermont	CFCV-TV-1 70
Lloydminster	CHSA-TV 2	Winnipeg	CBWT 3	Elliot Lake	CFCL-TV-2 2	Estouart	CJES-TV-1 70
Medicine Hat	CHAT-TV 6		CBWFT 6	Hamilton	CKSO-TV-1 3	Gaspe West	CFGW-TV-1 6
Pivot	CHAT-TV 4		CJAY-TV 7	Kapuskasing	CHCH-TV 11	Jonquiere	CKRS-TV 12
Red Deer	CHCA-TV 2 10	NEW BRUNSWICK				Matane	CKBL-TV 9
BRITISH COLUMBIA				Campbellton	CRCD-TV 7	Montreal	CBFT 2
Ashcroft	CFCR-TV-2 10	Moncton	CKAM-TV 2	London	CKCO-TV 13		CFGF-TV 12
Burnaby	CHAN-TV 8	Saint John	CHSJ-TV 4	North Bay	CFPL-TV 10		CFTM-TV 10
Crescent Valley	CHMS-TV 5	Upsalquitch Lake	CKAM 12	Ottawa	CKGN-TV 10	New Carlisle	CHAU-TV 5
Dawson Creek	CBDC-TV 5	NEWFOUNDLAND				Quebec	CFCM-TV 4
Enderby	CHBC-TV-8 5	Argentia	CJDX-TV 10	St. John's	CBFT 11		CKMI-TV 5
Kamloops	CFCR-TV 4	Corner Brook	CBYT 5	Peterborough	CHOV-TV 5	Rimouski	CJBR-TV 8
Kelowna	CHBC-TV 2	Grand Falls	CHEK-TV 6	Port Arthur	CKPR-TV-1 2	Riviero du-Loup	CKRT-TV 7
	CHBC-TV-1 4	St. John's	CJON-TV 6	Sault Ste. Marie	CJCH-TV 2	Rouyn	CKRN-TV 4
Keremeos	CHBC-TV-9 5	Stephenville	CFSN-TV 8	St. Louis Lookout	CHSL-TV 9	Sherbrooke	CHLT-TV 7
Lumby	CHBC-TV-4 5	NOVA SCOTIA				Three Rivers	CKTM-TV 13
Nelson	CBUT-TV-7 9	Antigonish	CFXU-TV 9	Sturgeon Falls	CFST 7	SASKATCHEWAN	
Oliver	CHBC-TV-3 8	Halifax	CBHT 3	Sudbury	CKSO-TV 5	Carlyle Lake	CKDS-TV-2 7
Peachland	CHBC-TV-10 5		CJCH-TV 5	Timmins	CFCL-TV 2	East End	CJFB-TV 2
Penticton	CHBC-TV-2 13	Inverness	CJCB-TV-1 6	Toronto	CBLT 6	Moose Jaw	CKBI-TV-4 2
Prince George	CKPG-TV 3	Liverpool	CBHT-1 12	Windsor	CFTO-TV 9	Nipawin	CKBI-TV-1 2
Saddle Mountain	CHHC-TV-1 4	New Glasgow	CFGY-TV-1 7	Wingham	CKLW-TV 9	Prince Albert	CKBI-TV-1 2
Salmon Arm	CHBC-TV-8 5	Shelburne	CBHT-2 8	PRINCE EDWARD ISLAND			
Trail	CBUT 11			Charlottetown	CFCY-TV 13	Regina	CKCK-TV 2
Vancouver	CBUT 2					Saskatoon	CFQC-TV 8

World-Wide Short-Wave Stations

The World-Wide Short Wave Stations section of *White's Radio Log* is, as its name implies, a *log*, that lists stations actually monitored by listeners in the United States, Canada and overseas. It is *not* intended to be a listing of *all* shortwave transmitters licensed as such listings contain numerous inactive transmitters, and low powered stations which are rarely heard by DX'ers. The stations listed here, therefore, are those most often reported and consistently heard during the past few months. Many have been monitored by DX CENTRAL the official RADIO-TV EXPERIMENTER monitoring post in New York City.

Because of the fact that this log represents actual monitoring reports rather than data

taken from published program schedules received from the stations, you may find that frequencies (and operating times) given here differ from *official* listings. This is because foreign short-wave stations frequently operate several kilocycles away from their assigned (and announced) frequencies. In addition, the schedules of these stations are often changed and the changes are not published in the schedules until many months later. We feel that the type of log which *White's Radio Log* is presenting represents a very realistic picture of the current status of short-wave broadcasting, and is something which cannot be obtained from any other sources.

Let us know. Although you will be able

to hear a great majority of the stations listed here, keep in mind that there will undoubtedly be a number of stations which cannot be heard at your location—just as there will be many stations which you will here which are not in our listing for this issue. We invite you to submit your short-wave broadcast station loggings for inclusion in forthcoming issues. Please be sure to include the following information on each station reported to us: approximate frequency, call sign and/or station name, city and country, time heard. Send this information to: **DX CENTRAL, White's Radio Log, c/o RADIO-TV EXPERIMENTER, 505 Park Avenue, New York, N.Y. 10022, U.S.A.**

For the DX'er. If you care to roam the bands for DX, we present here some information which will be of invaluable use to you in tracking down DX stations.

It should be noted that most short-wave broadcasting stations operate within 9 specific frequency bands, established by international agreement. Each of these bands has a number, corresponding to the average wavelength of the frequencies within the band. The 9 bands are as follows:

- 60-meter band= 4750 kc to 5060 kc
- 49-meter band= 5950 kc to 6200 kc
- 41-meter band= 7100 kc to 7300 kc
- 31-meter band= 9500 kc to 9775 kc
- 25-meter band=11700 kc to 11975 kc
- 19-meter band=15100 kc to 15450 kc
- 16-meter band=17700 kc to 17900 kc
- 13-meter band=21450 kc to 21750 kc
- 11-meter band=25600 kc to 26100 kc

Although the current radio propagation conditions have made the high frequency bands (11 and 13 meter bands) relatively poor for DX'ers, the other bands are generally good during certain periods of the year.

As a general rule, the following bands are "hot for DX" during the times and periods indicated:

- 60-meter band=Winter nights.
- 49-meter band=Winter nights.
- 41-meter band=Winter nights.
- 31-meter band=Nights, all year.
- 25-meter band=Nights, all year.
- 19-meter band=Days all year, and Summer nights.
- 16-meter band=Days, all year, and Summer nights.
- 13-meter band=Days, all year.
- 11-meter band=Days, all year.

Time to listen. The times shown in the Short-Wave Section of *White's Radio Log* reflect only the fact that the stations happened to be monitored in one part of the world at a particular time. Since the schedules of these stations probably span several hour's time, you should check a station's frequency several times over a two or three hour period if it is not heard at your location at the time it is listed here. Stations will probably be heard on additional frequencies not listed here (Radio Moscow, for example, operates on about 150 different frequencies).

All times shown here are in the 24-hour EST clock system. For example, 0800 is 8:00 A.M. EST, 1200 is noon EST, 1800 is 6:00 P.M. EST, and so on. For conversion to other time zones, subtract 1 hour for CST (0800 EST is 7:00 A.M. CST), 2 hours for MST, 3 hours for PST.

The following abbreviations are used in *White's Radio Log*: BC—Broadcasting Company, Corporation, or System; E—Emissora; R—Radio or Radiodiffusion; V—Voice or Voz.

Good DX! (And don't forget to report your loggings to DX CENTRAL.)

Location	Name	Call	Kc.	EST	Location	Name	Call	Kc.	EST
EUROPE									
ALBANIA					CZECHOSLOVAKIA				
Tirana	R. Tirana	—	9677	1630	Prague	R. Prague	OLR3A	9550	2230
ANDORRA					Prague	R. Prague	—	11990	2240
Andorra	R. Andorra	—	5995	1000	DENMARK				
AUSTRIA					Copenhagen	V. of Denmark	OZF5	9520	2110
Vienna	R. Austria	—	15240	0600	Copenhagen	V. of Denmark	OZF7	15165	1000
Vienna	R. Austria	—	17765	1430	FINLAND				
Vienna	R. Austria	—	17805	1430	Helsinki	Finnish BC	OIX4	15190	1105
BELGIUM					FRANCE				
Brussels	Belg. R. & TV	ORU	9720	1615	Paris	Paris Vous Parle	—	5955	1630
Brussels	Belg. R. & TV	ORU	9730	1330	Paris	Paris Vous Parle	—	6145	0700
Brussels	Belg. R. & TV	ORU	11720	1950	Paris	Paris Vous Parle	—	7160	1630
Brussels	Belg. R. & TV	OKU	11650	1330	Paris	Paris Vous Parle	—	7240	0030
Brussels	Belg. R. & TV	OKU	17660	1330	Paris	Paris Vous Parle	—	7280	2300
BULGARIA					Paris	Paris Vous Parle	—	9560	2300
Sofia	R. Sofia	—	6070	1630	Paris	Paris Vous Parle	—	9585	0100
Sofia	R. Sofia	—	9560	1400	Paris	Paris Vous Parle	—	9755	2125
					Paris	Paris Vous Parle	—	11845	2125
					Paris	Paris Vous Parle	—	11920	2128
					Paris	Paris Vous Parle	—	15130	0200

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Location	Name	Call	Kc.	EST
Paris	Paris Vous Parle	—	15160	1329
Paris	Paris Vous Parle	—	17850	1230
GERMANY (EAST)				
Berlin	R. Berlin Int'l.	—	11920	2115
Leipzig	R. Golos	—	10876	1000
Potsdam	R. Wolga	—	11990	0703
Potsdam	R. Wolga	—	15260	0709
Potsdam	R. Wolga	—	15280	0710
GERMANY (WEST)				
Cologne	Deutsche Welle	DMQ6	6100	1940
Cologne	Deutsche Welle	DMQ6	6.45	3530
Cologne	Deutsche Welle	DMQ9	9545	2040
Cologne	Deutsche Welle	DMQ9	9605	1444
Cologne	Deutsche Welle	DMQ15	15275	1205
Lampertheim	R. Liberty	—	7270	6600
Munich	V. of America	—	5975	1550
GREAT BRITAIN				
London	BBC	MCM	3753	1900
London	BBC	CRK	7185	2250
London	BBC	GRJ	7325	2245
London	BBC	GSC	9580	2030
London	BBC	GRH	9825	2230
London	BBC	GSD	11750	1790
London	BBC	GSF	15140	1775
London	BBC	GSO	15180	1245
London	BBC	GWR	15300	1630
London	BBC	—	15400	1703
London	BBC	—	17705	1636
London	BBC	—	17990	1630
GREECE				
Thessaloniki	R. Thessaloniki	—	9710	0715
HUNGARY				
Budapest	R. Budapest	—	7220	1900
Budapest	R. Budapest	—	9333	19.4
Budapest	R. Budapest	—	11910	1915
IRELAND				
Baile Atha Cliath	R. Oglairigh Na Hi-Eireann	—	17544	1155
ITALY				
Rome	RAI	—	9575	2200
Rome	RAI	—	15400	3905
Rome	RAI	—	17800	0913
LUXEMBOURG				
Villa Louvigny	R. Luxembourg	—	6090	1330
MONACO				
Monte Carlo	Trans. World R.	—	7255	0130
Monte Carlo	Trans. World R.	—	9633	1025
NETHERLANDS				
Hilversum	R. Netherlands	—	5985	2100
Hilversum	R. Netherlands	—	6020	1430
Hilversum	R. Netherlands	—	6085	1430
Hilversum	R. Netherlands	—	7525	0203
Hilversum	R. Netherlands	—	9590	0945
Hilversum	R. Netherlands	—	11730	0292
Hilversum	R. Netherlands	—	15425	1100
Hilversum	R. Netherlands	—	15445	3903
Hilversum	R. Netherlands	—	17775	1104
Hilversum	R. Netherlands	—	17810	0900
NORWAY				
Oslo	R. Norway	LKJ	6130	0000
Oslo	R. Norway	LLG	9610	0008
Oslo	R. Norway	LLK	11850	2030
Oslo	R. Norway	LLM	15175	1235
POLAND				
Warsaw	R. Warsaw	—	7125	700
Warsaw	R. Warsaw	—	7925	1703
Warsaw	R. Warsaw	—	9540	1230
Warsaw	R. Warsaw	—	9925	1794
Warsaw	R. Warsaw	—	11600	1736
Warsaw	R. Warsaw	—	11840	1794
Warsaw	R. Warsaw	—	15120	1726
PORTUGAL				
Lisbon	Lisbon Calling	—	6025	2100
Lisbon	Lisbon Calling	—	6185	2245
Lisbon	Lisbon Calling	—	15380	0915
SPAIN				
Madrid	R. Nacional	—	9360	1520
Madrid	R. Nacional	—	9615	1525

Location	Name	Call	Kc.	EST
SWEDEN				
Stockholm	R. Sweden	—	11805	2230
Stockholm	R. Sweden	—	17840	2348
SWITZERLAND				
Berne	Swiss BC	HER2	6055	1450
Berne	Swiss BC	HER3	6165	2330
Berne	Swiss BC	HER4	9535	2033
Berne	Swiss BC	HEU3	9665	1345
Berne	Swiss BC	HER5	11865	2215
Berne	Swiss BC	HE16	17795	1030
U.S.S.R.				
Alma Ata	R. Alma-Ata	—	10530	0920
Kiev	R. Kiev	—	9665	1715
Kiev	R. Kiev	—	11790	0000
Magadan	R. Moscow	—	9500	1300
Moscow	R. Moscow	—	9650	1750
Moscow	R. Moscow	—	9860	1775
Moscow	R. Moscow	—	11730	1830
Moscow	R. Moscow	—	11735	2015
Yerevan	R. Yerevan	—	11850	1430
VATICAN				
Vatican City	Vatican R.	—	7250	1950
Vatican City	Vatican R.	—	9645	1700
Vatican City	Vatican R.	—	11740	1900
Vatican City	Vatican R.	—	11930	0630
Vatican City	Vatican R.	—	15120	0640
YUGOSLAVIA				
Belgrade	R. Belgrade	—	15240	1030
AFRICA				
CAMEROON				
Yaounde	R. Yaounde	—	6050	0630
CONGO REPUBLIC				
Leopoldville	R. Kinshasa	—	3520	0100
CONGO (FRENCH-AFRICAN)				
Brazzaville	R. Congo	—	3364	2330
Brazzaville	R. Congo	—	4813	2336
Brazzaville	R. Congo	—	11725	0015
Brazzaville	R. Congo	—	15020	1345
Brazzaville	R. Congo	—	15190	1400
ETHIOPIA				
Addis Ababa	R. V. of Gospel	ETLF	15410	0830
EGYPT (U.A.R.)				
Cairo	U.A.R. BC	—	9493	1630
Cairo	U.A.R. BC	—	9635	1530
Cairo	U.A.R. BC	—	9780	2050
Cairo	U.A.R. BC	—	11915	1645
GHANA				
Accra	Ghana BC	—	4915	1745
Accra	Ghana BC	—	6070	3945
Accra	Ghana BC	—	9545	1630
Accra	Ghana BC	—	11800	1550
Accra	Ghana BC	—	15220	0900
Accra	Ghana BC	—	15285	1503
Accra	Ghana BC	—	17910	0945
GUINEA REPUBLIC				
Conakry	V. of Revolution	—	9650	1745
IVORY COAST				
Abidjan	R. Abidjan	—	11820	1330
LIBERIA				
Monrovia	—	ELBC	3255	0120
Monrovia	—	ELBC	6090	0745
Monrovia	R. Village	ELWA	11975	0245
Monrovia	R. Village	ELWA	15155	1400
MAURITIUS				
Forest St. de	Mauritius BC	—	9710	2300
MOROCCO				
Rabat	Moroccan BC	—	11735	1745
MOZAMBIQUE				
Lourenco Marques	R. Club	—	4835	2230
Lourenco Marques	R. Club	—	4865	0000
Lourenco Marques	R. Club	—	6050	2230
Lourenco Marques	R. Club	—	6115	2330
Lourenco Marques	R. Club	CR7BR	7210	2330
Lourenco Marques	R. Club	CR7AA	7250	3000
Lourenco Marques	R. Club	—	11760	3005
Lourenco Marques	R. Club	—	11835	0100
NIGERIA (FEDERATION)				
Enugu	Nigerian BC	—	4855	2359
Ibadan	Nigerian BC	—	6185	0035
RHODESIA & NYASALAND				
Lusaka	Federal BC	—	7285	0145
SENEGAL REPUBLIC				
Dakar	R. Senegal	—	5960	0100
Dakar	R. Senegal	—	9720	1730

Location	Name	Call	Kc.	EST	Location	Name	Call	Kc.	EST
S. AFRICA (REPUBLIC)					VIETNAM (NORTH)				
Paredys	Springbrook R.	—	11900	0600	Hanoi	V. of Vietnam	—	11760	0700
					Hanoi	V. of Vietnam	—	15100	1030
ASIA AND NEAR EAST									
BURMA					PACIFIC				
Rangoon	Burma BC	—	5040	0600	AUSTRALIA				
Rangoon	Burma BC	—	6035	1945	Brisbane	Austr. BC	VLM4	4920	0615
CAMBODIA					Brisbane	Austr. BC	—	7220	1100
Phnom Penh	R. Nationale	—			Melbourne	R. Australia	—	9570	0200
	Khmere	—	17705	2100	Melbourne	R. Australia	VLR9	9680	0740
CEYLON					Melbourne	R. Australia	—	11790	0830
Colombo	R. Ceylon	—	9670	1000	Melbourne	R. Australia	—	15220	2230
CHINA (COMMUNIST)					Melbourne	R. Australia	—	15240	2215
Peking	R. Peking	—	9785	1650	Melbourne	R. Australia	—	15315	2240
Peking	R. Peking	—	11900	2330	Perth	Austr. BC	VLW6	6140	1100
Peking	R. Peking	—	15095	2000	NEW ZEALAND				
CHINA (FREE)					Wellington	N.Z. Calling	ZL2	9540	0200
Teipei	BC of China	—	11860	0515	Wellington	N.Z. Calling	ZL4	15280	2210
Taipei	BC of China	BED57	15345	2115	PHILIPPINES				
Taipei	BC of China	BED77	17890	2120	Manila	Far East BC	—	11650	0415
CYPRUS					SOLOMON ISLANDS				
Limassol	BBC	—	15375	0800	Honiara	Solomon Is BC	VQC2	5980	0300
INDIA					TAHITI				
Delhi	All India R.	VUD	6065	1000	Papeete	R.-TV Francaise	—	6135	0130
Delhi	All India R.	VUD	11710	1950	Papeete	R.-TV Francaise	—	11825	2330
Delhi	All India R.	VUD	15225	0830	NORTH AMERICA				
Delhi	All India R.	VUD	15310	2130	CANADA				
Delhi	All India R.	VUD	17705	0615	Montreal, P.O.	R. Canada	CKNA	5970	1800
INDONESIA					Montreal, P.O.	R. Canada	CKYU	9625	1818
Djakarta	V. of Indonesia	—	9770	0820	Montreal, P.O.	R. Canada	CKLO	9630	1907
Djakarta	V. of Indonesia	YDF8	9865	1400	Montreal, P.O.	R. Canada	CHOL	11720	1321
Djakarta	V. of Indonesia	YDF2	11715	1410	St. Johns, Nfld.	Canadian BC	CBNX	6160	0000
IRAN					Toronto, Ont.	—	CFRX	6070	2230
Tehran	R. Iran	—	7100	1545	Vancouver, B.C.	Canadian BC	CBUX	6160	0205
ISRAEL					UNITED STATES OF AMERICA				
Jerusalem	Kol Yisrael	4XB31	9009	1515	Greenville, N.C.	V. of America	—	5965	2128
Jerusalem	Kol Yisrael	—	9630	1525	Los Angeles, Cal.	AFRTS	KCBR5	15210	2000
JAPAN					New York, N.Y.	AFRTS	WDSI	15225	0930
Tokyo	BC of Japan	JOA17	17875	1835	New York, N.Y.	AFRTS	WDS13	15270	0941
Tokyo	Far East Network	—	3910	2000	New York, N.Y.	—	WRUL	6015	1730
Tokyo	Far East Network	—	6155	2000	New York, N.Y.	—	WRUL	6095	1733
Tokyo	Far East Network	—	11750	2022	New York, N.Y.	U.N. R.	—	6190	0030
Tokyo	Far East Network	—	15260	2030	New York, N.Y.	U.N. R.	—	6590	0037
Tokyo	R. Japan NHK	—	9740	1100	Red Lion, Pa.	—	WINB	11795	1600
Tokyo	R. Japan NHK	JOA11	11725	1000	CENTRAL AMERICA AND CARIBBEAN				
Tokyo	R. Japan NHK	JOA11	11780	1830	COSTA RICA				
Tokyo	R. Japan NHK	—	11815	1000	San Jose	Faro del Caribe	TIFC	6037	2200
Tokyo	R. Japan NHK	—	15170	1830	San Jose	Faro del Caribe	TFC	9645	2213
Tokyo	R. Japan NHK	—	15205	1830	CUBA				
Tokyo	R. Japan NHK	—	15205	1830	Havana	R. Havana	—	9670	0130
Tokyo	R. Japan NHK	—	15205	1830	Havana	R. Havana	—	11865	1135
Tokyo	R. Japan NHK	—	15205	1830	Havana	R. Havana	—	11950	1830
Tokyo	R. Japan NHK	JOB15	15325	2245	Havana	R. Havana	—	11970	0015
Tokyo	R. Japan NHK	—	15385	1833	Havana	R. Havana	—	15135	1615
					Havana	R. Havana	—	15230	1400
JORDAN					DOMINICAN REPUBLIC				
Amman	R. Amman	—	9560	2015	Santo Domingo	E. Nacionales	HIZ	6110	0545
KOREA (NORTH)					Santo Domingo	R. Santo Domingo	H17SD	3210	2200
Pyeongyang	Korean Central BC	—	7225	1500	Santo Domingo	Santo Domingo TV	H14U	9505	2200
Pyeongyang	Korean Central BC	—	9752	2200	EL SALVADOR				
Pyeongyang	Korean Central BC	—	15240	2208	San Salvador	R. Nacional	YSS	9555	2130
KOREA (REPUBLIC OF)					GUATEMALA				
Seoul	V. of Free Korea	HLK5	9640	0530	Guatemala, Cty.	E. Cultural	TGNB	9670	2200
Seoul	V. of Free Korea	HLK41	15125	0230	Guatemala, Cty.	R. Nacional	TGWB	6180	0200
LEBANON					Guatemala, Cty.	R. Nacional	TGWA	9760	0740
Beirut	Lebanese BC	—	9620	0745	Guatemala, Cty.	R. Quetzal	TGRQ	5985	0350
Beirut	Lebanese BC	—	11715	1635	Quezaltenango	R. Nac. Quetzal	TGQB	11700	1050
Beirut	Lebanese BC	—	11770	1630	HAITI				
Beirut	Lebanese BC	—	11890	1632	Cap Haitien	R. Citadelle	4VWA	6156	2000
Beirut	Lebanese BC	—	15295	1330	Cap Haitien	V. Evangelique	4VEH	9770	1845
PAKISTAN					Cap Haitien	V. Evangelique	4VEJ	11835	0800
Karachi	R. Pakistan	—	15190	0330	Les Cayes	R. Lumiere	4VU	2410	1945
Karachi	R. Pakistan	—	17760	0334	Les Cayes	R. Lumiere	4VU	9635	0805
Karachi	R. Pakistan	—	17825	0700	Pl. au Prince	R. Commerce	4VB	5980	1815
SARAWAK					Pl. au Prince	R. Manrese	4VM	6165	1045
Kuching	R. Sarawak	—	4950	1755	HONDURAS				
Kuching	R. Sarawak	—	7160	1800	S. Pedro Sula	Eco de Honduras	HRFI	5995	1830
Kuching	R. Sarawak	—	7270	2000	MARTINIQUE				
SYRIA					St. Pierre de France	R. Francaise	—	3315	1940
Damascus	R. Damascus	—	15165	1155					
Damascus	R. Damascus	—	15190	1820					
THAILAND									
Bangkok	R. Bangkok	—	6160	2315					
Bangkok	R. Bangkok	—	7305	2315					
Bangkok	R. Bangkok	—	11910	2318					
TURKEY									
Ankara	R. Ankara	TAU	15160	1600					
Ankara	R. Ankara	TAV	17820	0845					

WHITE'S RADIO LOG

Location	Name	Call	Kc.	EST
MEXICO				
Mexico City	La Hora Exacta	XFTT	9555	1000
Mexico City	R. Comerciales	XEHH	11880	1850
Mexico City	V. Amer. Latina	XEWV	9515	2100
Mexico City	V. Amer. Latina	XEWV	15160	2000
Sonora	R. Universidad	XEJDS	6140	1200
NICARAGUA				
Managua	P. Cultural	YNRC	5815	2000
Puerto Cabezo	R. Puerto	—	3720	2300
SWAN ISLAND				
Swan	R. Americas	—	5200	1755
Swan	R. Americas	—	11780	1330
WINDWARD ISLANDS				
St. Georges	Windward I. BC	—	3280	1730
St. Georges	Windward I. BC	—	5010	1500
St. Georges	Windward I. BC	—	11730	2030
St. Georges	Windward I. BC	—	15085	1500

SOUTH AMERICA

ARGENTINA				
Buenos Aires	R. Belgrano	LPYI	6090	0130
Buenos Aires	R. Belgrano	LPY	9690	0125
Buenos Aires	R. Nacional	LRA32	9690	0100
Buenos Aires	R. Nacional	—	15295	2025
Buenos Aires	R. Splendid	LRSI	9740	0455
BOLIVIA				
La Paz	R. Amauta	—	7275	2000
La Paz	R. Nacional	—	5860	2000
Llallagua	R. P. Doce	CFB	5955	0350
BRAZIL				
Aparecida	R. Aparecida	ZYR83	9635	1700
Belo Horizonte	R. Guaran	PRH4	6175	1945
Florianopolis	R. Diario da Manhã	ZYI29	9675	0510
Goiania	R. Brasil Central	ZYX2	4995	0300
Recife	R. Journal do Comercio	ZYK33	15145	1635
Rio de Janeiro	R. Nacional	PR17	9720	2020
Rio de Janeiro	R. Rio de Janeiro	ZYP23	5045	2030
Salvador	R. Cultura	ZYN29	9595	2030
Sao Luis	R. de Maranhão	ZYF24	4710	0335
Sao Luis	R. Timbira	ZYV9	4975	1600
Sao Luis	R. Timbira	ZYV9	15215	0408
Sao Paulo	R. Cultura	ZYR60	4915	0300
Sao Paulo	R. Excelsior	ZYR56	7585	0400
Sao Paulo	R. Nove de Julho	ZYR96	9620	0530

Location	Name	Call	Kc.	EST
CHILE				
Santiago	R. Corp. de Sant.	CEI515	15150	1920
COLOMBIA				
Cali	R. el Sol	—	5040	2330
Cali	R. el Sol	HJNE	6115	0725
Ibaque	V. de la Tolima	HJLB	6040	1200
Villavencio	V. del Llano	HJJK	5955	2240
ECUADOR				
Cariamanga	R. Car amanga	HGNK3	6235	2000
Esmeraldas	R. Iris	HCDY4	3945	3540
Quito	R. Atahualpa	HCHQI	4780	2315
Quito	R. Equitatoria	HCDGI	5032	2000
Quito	R. Nacional	HCYZI	4940	2200
Quito	R. Quito	HCQRI	4923	2330
Quito	V. de los Andes	HGJB	6050	0200
Quito	V. de los Andes	HGJB	9745	2115
Quito	V. de los Andes	HGJB	15115	1500
Quito	V. de los Andes	HGJB	17390	1700
PERU				
Arequipa	R. Continental	OAX6D	9350	2200
Ayacucho	R. Ayacucho	—	5710	2130
Chiclayo	R. Chiclayo	—	5520	2345
Cuzco	R. Cuzco	OAX7A	6250	1800
Cuzco	T. Tahuantinsuyo	OAX7C	6248	0030
Huancayo	R. Mundo	OCX4S	6160	0030
Huancayo	R. Huancayo	OAX3E	5710	0000
Iquitos	R. Amazonas	OAX80	9770	1000
Iquitos	R. Atlántida	OAXBK	9625	1200
Iquitos	R. Nacional	OAX8C	9610	1715
Juliaca	R. Juliaca	OAX7Z	5900	2345
Lima	Onda Popular	OAX4S	6260	0045
Lima	R. America	OAX4W	9412	0050
Lima	R. La Cronica	—	9504	0115
Lima	R. El Sol	OBX4C	15130	1910
Lima	R. Inca	OCX4W	4765	2330
Lima	R. Nacional	—	9562	2220
Lima	R. Nacional	OAX4T	15150	1040
Lima	R. Victoria	OAX4Q	6010	0045
Pura	R. Progreso	—	5910	0045
Puno	R. Nacional	OAX7F	9570	2315
Tarapoto	R. Tropical	OAX9D	9710	0630
SURINAM				
Paramaribo	R. Surinam	PZC	15445	1630
URUGUAY				
Montevideo	R. Espectador	CXA19	11835	2200
VENEZUELA				
Barquisimeto	R. Barquisimeto	YVMO	4990	1910
Caracas	V. de la Patria	YVKX	3305	1942
Caracas	R. Nacional	YVKO	6170	1845
Caracas	R. Rumbos	YVJK	4970	0100
Maracaibo	R. Popular	YVMG	4810	2200
CLANDESTINE				
—	R. Libertad	—	7313	1800
—	R. Omega	—	11550	1515
—	R. Portugal Livre	—	9575	1630
—	R. Peykje	—	11400	1100
—	R. Peykje	—	11695	1107

Lissajous Figure Quiz

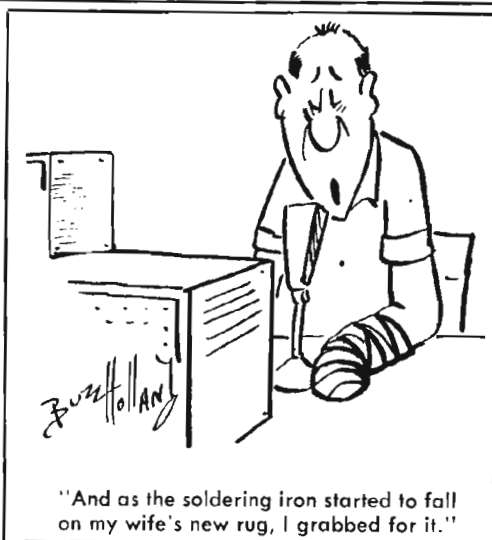
(Quiz on page 64)

2:1 3:2 3:1

5:3 5:1 1:1

4:1 4:3 5:2

Lissajous figures should not be a mystery to you. If you never saw them on an oscilloscope, it is high time that you did. Try to dig up two audio signal generators and an oscilloscope on one test bench. The results are worth the effort. ■



"And as the soldering iron started to fall on my wife's new rug, I grabbed for it."