

Cunningham

RADIO TUBES



MAP *and* LOG

SPECIAL FEATURE HOUR REMINDER

HOUR	SUN.	MON.	TUE.	WED.	THUR.	FRI.	SAT.
A.M. 7							
8							
9							
10							
11							
12							
P.M. 1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
A.M. 1							

THIS Log Book is so arranged and indexed, that a person knowing the kilocycles, wave length, call letter or home city of any station can find it in one of the three lists incorporated in this Log. There are 720 authorized stations in the United States and Canada. All are listed in this book.

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BROADCASTING SYSTEMS

COLUMBIA	KILOCYCLES	NATIONAL
	1500	
Buffalo WKBW, Okla. Cy. KFJF	1490	WCKY Covington
Nashville WLAC	1480	
	1470	
Rochester WHEC	1460	KSTP St. Paul
Columbus WCAH, Harrisburg. WHP	1450	WFJC Akron
	1440	KECA Los Angeles
Bay City WBCM	1430	
	1420	
Little Rk. KLRA, Cleveland. WHK	1410	
	1400	
Fort Wayne WGL	1390	
Syracuse WFBL	1380	
	1370	
Spokane KFPY, Toledo. WSPD	1360	KWK St. Louis
Sioux City KSCJ	1350	WSAI Cincinnati
Akron WADC	1340	WSMB New Orleans
	1330	
Wichita KFH	1320	WIOD Miami Beach
St. KDYL, S.A. KTSB, Ig. WJAS	1310	WEBC Duluth-Superior
Chattanooga WOOD, Dallas. WRR	1290	
	1280	WJDX Jackson
	1270	
Council Bl. KOIL, Oil Cy. WLBW	1260	
Manass. WRHM, N. Ori's. WDSU	1250	WCAE, Pittsburg, WREN Kans. Cy.
Detroit WKYZ	1240	
Houston WNAC, Indianapolis. WFBM	1230	WOAI San Antonio
Tampa WDAE	1220	
	1210	
Louisville WLAP	1200	WHAM Rochester
	1190	WAPI Birmingham, KVOO Tulsa
Philadelphia WCAU	1180	KSL Salt Lake City
Fort Wayne WOWO	1170	WRVA Richmond
	1160	
	1150	
Chicago WJJD	1140	WTAM Cleveland
Milwaukee WISN, Wilm'ton. WDOL	1130	WBAL, Baltimore, WTIC Hartford
	1120	
Atlantic City WPG	1110	KTHS Hot Springs
St. Louis KMOX	1100	
	1090	KYW-KFKX Chicago
	1080	
Hollywood KNX	1070	WOC-WO-D. Davenport-Des Moines
Dallas KRLD	1060	WBZ Springfield, WBZA Boston
	1050	KDKA Pittsburgh
	1040	WCFL Chicago, KOMO Seattle
	1030	
	1020	
	1010	
	1000	WRC Washington
Toronto CFRB	990	WCSH Portland, Me.
Kansas City KMBC	980	KPRC Houston, WWJ Detroit
Hopkinsville WFIW, Portland. KOIN	970	
Birmingham WBRC, Bismoke. WDBJ	960	WJAX, Jackson. WKY Okla. Cy.
Tacoma-Seattle KVI	950	WJAR Providence
	940	WENR Chicago, WLS Chicago
Buffalo WBEN, Los Angeles. KHJ	930	
Atlanta WGST	920	
	910	
	900	
	890	
New York WABC	880	
	870	
	860	
	850	
	840	
	830	KOA Denver
Minneapolis-St. Paul. WCCO	820	WHAS Louisville
	810	
	800	WBAP Ft. Worth, WFAA Dallas
Norfolk WTAR, Providence. WEAN	790	KGO San Francisco, WGY Schen'dy
Chicago WBBM	780	WMC Memphis
	770	KFAB Lincoln
	760	WJZ New York
	750	WJR Detroit
	740	WSB Atlanta
Montreal CKAC	730	
	720	WGN Chicago
	710	
	700	WLW Cincinnati
	690	CKGW Toronto
Chicago WMAQ	680	KPO, San Francisco, WPTF Raleigh
	670	
	660	WEAF New York
Columbus WAIU	650	WSM Nashville
Washington WMAL	640	KFI Los Angeles
Bangor WLZ	630	
San Francisco KPRC, Phil. WFAN	620	KGW KTAR WFLA WSUN WTMJ
St. WCAO, M'm WREC W'o. WNT	610	WDAF Kansas City
	600	KFB San Diego
	590	KHQ Sp's. WEEI H't. WOW Oms
Huntington WSAZ, Topeka. WIBW	580	WTAG Worcester
Am. WWNC, St. KXA, Tp. WKBN	570	
Denver KLZ	560	WIBO, Chicago, WFI, WLIT Phil.
Cincinnati WKRC	550	KSD St. Louis, WGR Buffalo

Broadcasting Stations United States and Canada

Progressively Arranged by Kilocycles

Stations in each frequency having same prefix share time. Lightface type in power column denotes daytime.

Station	Location	Power	Station	Location	Power	Station	Location	Power		
1500 kc.										
199.9 Meters										
KDB	Santa Barbara Calif...	100	†WCBM	Allentown, Pa.	250	*WBAA	W. Lafayette, Ind.	500		
KGFI	Corpus Christi, Tex.	350-100	†WBMD	Peoria, Ill.	1000-500	†WBBC	Brooklyn, N. Y.	500		
KGFK	Moorehead, Minn.	50	WNRG	Greensboro, N. C.	500	†WBGU	Brooklyn, N. Y.	500		
KGIZ	Grant City, Mo.	50	†WOKO	Poughkeepsie, N. Y.	500	*WCMA	Culver, Ind.	500		
KGKB	Brownwood, Tex.	100	†WSAN	Allentown, Pa.	250	*WKBK	Indianapolis, Ind.	500		
KGKY	Scottsbluff, Nebr.	100	†WTAD	Quincy, Ill.	500	†WLTH	Brooklyn, N. Y.	500		
KPJM	Prescott, Ariz.	100	1430 kc.			†WSGH	Buffalo, N. Y.	500		
KPQ	Wenatchee, Wash.	50	209.7 Meters							
KREG	Santa Ana, Cal.	100	KECA	Los Angeles, Calif.	1000	1390 kc.				
†KUJ	Longview, Wash.	100	KGNF	North Platte, Nebr.	500	215.7 Meters				
KUT	Austin, Tex.	100	†WBAK	Harrisburg, Pa.	1000-500	†KLRA	Little Rock, Ark.	1000		
KXO	El Centro, Calif.	100	†WCAH	Columbus, Ohio	500	KOY	Phoenix, Ariz.	500		
†WBBS	Boston, Mass.	50	†WGBG	Memphis, Tenn.	500	†KUOA	Fayetteville, Ark.	1000		
†WCLB	Long Beach, N. Y.	100	†WHP	Harrisburg, Pa.	500	WHK	Cleveland, Ohio	1000		
WDIX	Tupelo, Miss.	100	†WNBR	Memphis, Tenn.	500	1380 kc.				
WKBY	Connersville, Ind.	150-100	217.3 Meters							
WKBB	Ludington, Mich.	50	1420 kc.							
*WLBB	Long Island City, N.Y.	100	211.1 Meters							
†WLOE	Boston, Mass.	250-100	†KBPS	Portland, Ore.	100	*KQV	Pittsburg, Pa.	500		
WMBM	Newport, R. I.	100	KFIZ	Fond du Lac, Wis.	100	†KSO	Clarinda, Iowa	500		
WMBJ	Pittsburgh, Pa.	100	†KFQU	Holy City, Calif.	100	†WKBH	LaCrosse, Wis.	1000		
*WMBQ	Brooklyn, N. Y.	100	KFWQ	Seattle, Wash.	100	*WSMK	Dayton, Ohio	200		
WMPG	Lapeer, Mich.	100	KFXD	Nampa, Idaho	50	1370 kc.				
WNBK	Binghamton, N. Y.	100	KFXV	Flagstaff, Ariz.	100	218.8 Meters				
WOP	Bristol, Tenn.	100	KFYO	Abilene, Texas	250-100	†KCR	Enid, Okla.	250-100		
WPN	Philadelphia, Pa.	250-100	KGFF	Alva, Okla.	100	*KFBL	Everett, Wash.	50		
WRDW	Augusta,	100	†KGGS	San Francisco, Cal.	100	KFJL	Astoria, Ore.	100		
*WWRL	Woodside, N. Y.	100	KGIW	Trinidad, Colo.	100	KFJM	Grand Forks, N. Dak.	100		
1490 kc.			KGIX	Las Vegas, Nev.	100	KFJZ	Fort Worth, Texas	100		
201.2 Meters			KGKX	Sandpoint, Idaho	100	KFLX	Galveston, Texas	100		
KPWF	Westminster, Cal.	5000 to 10000	KICK	Red Oak, Iowa	100	KGAR	Tucson, Ariz.	250-100		
*WCHI	Chicago, Ill.	5000	KLPM	Minot, N. Dak.	100	KGDA	Mitchell, S. Dak.	100		
*WCKY	Covington, Ky.	5000	KORE	Eugene, Ore.	100	†KGFG	Oklahoma City, Okla.	100		
*WJAZ	Chicago, Ill.	5000	KTAP	San Antonio, Tex.	100	KGFL	Raton, N. Mex.	50		
*WORD	Chicago, Ill.	5000	†KXL	Portland, Ore.	100	KGKL	San Antonio, Tex.	100		
1480 kc.			KXYZ	Houston, Tex.	100	aKMAC	San Antonio, Tex.	100		
202.6 Meters			WEDH	Elie, Pa.	30	KOH	Reno, Nevada	100		
KFJF	Oklahoma City, Okla.	5000	*WEHS	Cicero, Ill.	100	aKONO	San Antonio, Texas	100		
WKBW	Buffalo, N. Y.	5000	WELL	Battle Creek, Mich.	50	KOOS	Marshfield, Ore.	100		
1470 kc.			WFDW	Talladega, Ala.	100	†KRE	Berkeley, Calif.	100		
204.0 Meters			WHDL	Tupper Lake, N. Y.	10	*KVL	Seattle, Wash.	100		
KGA	Spokane, Wash.	5000	*WHFC	Chicago, Ill.	100	KWKC	Kansas City, Mo.	100		
*WLAC	Nashville, Tenn.	5000	WHIS	Bluefield, W. Va.	100	†KZM	Hayward, Calif.	100		
*WTNT	Nashville, Tenn.	5000	WIAS	Ottumwa, Iowa	100	WBGF	Glenn Falls, N. Y.	50		
1460 kc.			WIBR	Steubenville, Ohio	50	xWBMT	Danville, Va.	100		
205.4 Meters			WILM	Wilmington, Del.	100	WCBM	Baltimore, Md.	250-100		
KSTP	St. Paul, Minn.	10000	WJBO	New Orleans, La.	100	WELK	Philadelphia, Pa.	100		
WJSV	Alexandria, Va.	10000	WKBK	Chicago, Ill.	100	WFDY	Rome, Ga.	100		
1450 kc.			WLBK	Kansas City, Kans.	100	WGL	Fort Wayne, Ind.	100		
206.8 Meters			WMBG	Detroit, Mich.	250-100	WHBD	Mount Orab, Ohio	100		
KTBS	Shreveport, La.	1000	WMBH	Joplin, Mo.	250-100	WHBQ	Memphis, Tenn.	100		
†WBMS	Hackensack, N. J.	250	WPAD	Paducah, Ky.	100	WHDF	Calumet, Mich.	250-100		
*WCSS	Springfield, Ohio	500	WQBC	Weirton, W. Va.	60	cWIBM	Jackson, Mich.	100		
*WFJC	Akron, Ohio	500	WSPA	Spartanburg, S. C.	250-100	*WJBK	Ypsilanti, Mich.	50		
†WHOM	Jersey City, N. J.	250	WTBO	Cumberland, Md.	50	WLEY	Lexington, Mass.	250-100		
†WKBQ	Jersey City, N. J.	250	1410 kc.			xWLVA	Lynchburg, Va.	100		
†WNJ	Newark, N. J.	250	212.6 Meters			WMBR	Tampa, Fla.	100		
WSAR	Fall River, Mass.	250	*KFLV	Rockford, Ill.	500	WPOE	Patchogue, N. Y.	100		
WTFI	Toccoa, Ga.	500	†KGRS	Amariillo, Tex.	1000	WQDM	St. Albans, Vt.	5		
1440 kc.			WBCM	Bay City, Mich.	500	WRAK	Williamsport, Pa.	100		
208.2 Meters			†WOBG	Amariillo, Tex.	250	WRBJ	Hattiesburg, Miss.	100		
KLS	Oakland, Calif.	250	*WBHL	Sheboygan, Wis.	500	WRBT	Wilmington, N. C.	100		
†WABO	Rochester, N. Y.	500	aWLEX	Lexington, Mass.	1000	WPDO	Augusta, Me.	100		
†WHEC			aWMAF	Dartmouth, Mass.	500	WRJN	Racine, Wis.	100		
1430 kc.			†WODX	Mobile, Ala.	500	WSVS	Buffalo, N. Y.	50		
214.2 Meters			WRBX	Roanoke, Va.	250	1360 kc.				
214.2 Meters			†WSFA	Montgomery, Ala.	500	220.4 Meters				
214.2 Meters			aWSSH	Boston, Mass.	500	†KGER	Long Beach, Calif.	1000		
214.2 Meters			1400 kc.			KGIR	Butte, Mont.	500		
214.2 Meters			KLO	Ogden, Utah	500	†KPSN	Passadena, Calif.	1000		
214.2 Meters			KOCW	Chickasha, Okla.	500-250	WCSC	Charleston, S. C.	500		
214.2 Meters			214.2 Meters			WFBL	Syracuse, N. Y.	1000		

Kilocycle List and Log

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Stations in each frequency having same prefix share time. Lightface type in power column denotes daytime.

Station	Location	Power	Station	Location	Power	Station	Location	Power
*WGES	Chicago, Ill.	500	cWJAC	Johnstown, Pa.	100	1250 kc.		
*WJKS	Gary, Ind.	1250-1000	†WJAK	Marion, Ind.	50	239.9 Meters		
WQBC	Vicksburg, Miss. ...	300	WKAU	Laconia, N. H.	100	†KFMM	Northfield, Minn. ...	1000
1350 kc.			†WKBH	Joliet, Ill.	100	KFOK	Long Beach, Calif. ...	1000
222.1 Meters			WKBG	Birmingham, Ala. ...	100	*KIDO	Boise, Idaho	1000
KWK	St. Louis, Mo.	1000	WKBG	Galesburg, Ill.	100	*WAAM	Newark, N. J.	2000-1000
†WBNI	New York, N. Y.	150	†WLBG	Muncie, Ind.	50	†WCFM	Northfield, Minn. ...	1000
†WCDA	New York, N. Y.	250	WMBG	Auburn, N. Y.	100	WDSU	New Orleans, La.	1000
†WKBQ	New York, N. Y.	250	WNBH	New Bedford, Mass. ...	100	*WGCP	Newark, N. J.	250
†WMSG	New York, N. Y.	250	WNBH	Knoxville, Tenn. ...	50	†WLB	Minneapolis, Minn. ...	1000
1340 kc.			WOBT	Union City, Tenn. ...	250-100	†WGBS	Paterson, N. J.	1000
223.7 Meters			WOL	Washington, D. C.	500	†WHRM	Minneapolis, Minn. ...	1000
KFPW	Cartersville, Mo.	50	WRAX	Philadelphia, Pa.	250	1240 kc.		
KFPY	Spokane, Wash.	1000	WRBI	Tifton, Ga.	20	241.8 Meters		
WCOA	Pensacola, Fla.	500	WSAJ	Grove City, Pa.	100	*KTAT	Fort Worth, Texas. ...	1000
WRAW	Reading, Pa.	50	WSJS	Winston-Salem, N. C. ...	100	*WACO	Waco, Texas	1000
WSPD	Toledo, Ohio	1000-500	1300 kc.			WXYZ	Detroit, Mich.	1000
1330 kc.			230.6 Meters			1230 kc.		
225.4 Meters			cKFH	Wichita, Kans.	1000	243.8 Meters		
KGB	San Diego, Calif.	250	†KFJR	Portland, Ore.	500	KFQD	Anchorage, Alaska ...	100
*KSCJ	Sioux City, Iowa	1000	†KGEF	Los Angeles, Calif. ...	1000	KGYM	Auburn, N. M.	500-250
WDRG	New Haven, Conn. ...	500	†KTBI	Los Angeles, Calif. ...	1000	KGA	San Francisco, Cal. ...	1000
WTAI	Cincinnati, Ohio	500	†KTRB	Portland, Ore.	500	†WFBM	Indianapolis, Ind. ...	1000
*WTAQ	Eau Claire, Wis.	1000	KZRC	Cebu, P. I.	500	WNAIC	Boston, Mass.	1000
1320 kc.			aWBRR	Brooklyn, N. Y.	1000	WBIS	State College, Pa. ...	500
227.1 Meters			aWEVD	New York, N. Y.	500	WPSG	South Bend, Ind.	500
KGHF	Pueblo, Colo.	500-250	aWHAP	New York, N. Y.	1000	†WSBT		
*KGIQ	Twin Falls, Idaho ...	250	aWHAZ	Troy, N. Y.	500			
KGMB	Honolulu, Hawaii ...	500	*WIOD	Miami Beach, Fla.	1000			
*KID	Idaho Falls, Idaho ...	500-250	*WMBF	Miami Beach, Fla.	1000-500			
WADC	Akron, Ohio	1000	cWQQ	Kansas City, Mo.	1000			
WSMB	New Orleans, La. ...	500	1290 kc.			1220 kc.		
1310 kc.			234.4 Meters			245.8 Meters		
228.9 Meters			KDYL	Salt Lake City, Utah ...	1000	*KFKU	Lawrence, Kans.	1000
KCRJ	Jerome, Ariz.	100	*KFUL	Galveston, Tex.	500	KWSC	Pullman, Wash.	2000-1000
KFBK	Sacramento, Calif. ...	100	KLCN	Blytheville, Ark.	50	WCAD	Canton, N. Y.	500
*KFGQ	Boone, Iowa (Sunday)	100	*KTSA	San Antonio, Tx.	2000-1000	WCAE	Pittsburgh, Pa.	1000
KFIU	Juneau, Alaska	10	WECB	Duluth, Minn.	2500-1000	WDAE	Tampa, Fla.	1000
*KFJY	Port Dodge, Ia.	100	WJAS	Pittsburgh, Pa.	1000	*WREN	Lawrence, Kans. ...	1000
KFPL	Dublin, Tex.	100	WNBZ	Saranac Lake, N. Y. ...	50			
KFPM	Greenville, Tex.	15	1280 kc.			1210 kc.		
†KFUP	Denver, Colo.	100	234.2 Meters			247.8 Meters		
†KFJX	Edgewater, Colo. ...	50	.KFBB	Great Falls, Mont. ...	2500-1000	CFCO	Chatham, Ont.	50
KFXR	Oklahoma City, Okla.	100	†WCAM	Camden, N. J.	500	CFNB	Fredrickton, N. B. ...	50
KGBX	St. Joseph, Mo.	100	†WCAP	Asbury Park, N. J. ...	500	†CHWK	Chillerick, B. C. ...	5
KGCX	Wolf Point, Mont. ...	250-100	WDOD	Chattanooga, Tenn. ...	2500-1000	†CJOR	Sea Island, B. C. ...	50
KGEZ	Kaliapell, Mont.	150	WIBA	Madison, Wis.	500	CKMC	Cobalt, Ont.	15
KGFV	Ravenna, Neb.	100	†WOAX	Trenton, N. J.	500	CKPC	Preston, Ont.	50
KIT	Yakima, Wash.	50	WRR	Dallas, Texas	500	KDLR	Devils Lake, N. Dak. ...	100
KMED	Medford, Ore.	50	1270 kc.			KFDN	Casper, Wyo.	100
†KRMD	Shreveport, La.	50	236.1 Meters			KFOR	Lincoln, Nebr.	250-100
KTLC	Houston, Tex.	100	KFUM	Colorado Springs, Col. ...	1000	*KFVS	Cape Girardeau, Mo. ...	100
†KTSL	Shreveport, La.	100	*KGCA	Decorah, Iowa	50	†KFXXM	San Bernardino, Calif.	100
aKTSM	El Paso, Tex.	100	†KOL	Seattle, Wash.	1000	KGCR	Watertown, S. Dak. ...	100
*KWCR	Cedar Rapids, Iowa ...	100	†KTW	Seattle, Wash.	1000	KGMP	Elk City, Okla.	100
KXRO	Aberdeen, Wash.	75	*KWLC	Decorah, Iowa	100	KGNO	Dodge City, Kans. ...	100
WAGM	Royal Oak, Mich. ...	50	†WASH	Grand Rapids, Mich. ...	500	KMJ	Fresno, Calif.	100
WBOW	Terre Haute, Ind. ...	100	WEAL	Ithaca, N. Y.	500	†KPCC	Pasadena, Calif. ...	50
WBLS	Wilkes-Barre, Pa.	100	WFRB	Baltimore, Md.	250	KWEA	Shreveport, La.	100
†WCLR	Joliet, Ill.	100	WJDX	Jackson, Miss.	1000-500	WALR	Zanesville, O.	100
WCSC	Charleston, S. C. ...	250-100	†WOOD	Grand Rapids, Mich. ...	500	†WBAX	Wilkes-Barre, Pa. ...	100
aWDAH	El Paso, Tex.	100	1260 kc.			*WBBL	Richmond, Va.	100
WEBR	Buffalo, N. Y.	200-100	238.0 Meters			xWCBS	Springfield, Ill.	100
cWFBQ	Altoona, Pa.	100	KOIL	Council Bluffs, Iowa ...	1000	aWCOH	Yonkers, N. Y.	100
WFDL	Flint, Mich.	100	†KRGV	Hartlingen, Texas ...	500	†WCRW	Chicago, Ill.	100
eWFKD	Philadelphia, Pa. ...	100	KVOA	Tucson, Ariz.	500	eWDFW	Providence, R. I. ...	100
WGAL	Lancaster, Pa.	100	†KWVG	Brownsville, Tex. ...	500	eWLSI	Harrisburg, Ill.	100
WGH	Newport News, Va. ...	100	WLBW	Oil City, Pa.	1000-500	†WEDC	Chicago, Ill.	100
eWHAT	Philadelphia, Pa.	100	WTOC	Savannah, Ga.	500	†WFKD	Philadelphia, Pa. ...	50
WIBU	Poyntette, Wis.	100				aWGBB	Freerport, N. Y.	100
						WGCM	Gulfport, Miss.	100
						WHBF	Rock Island, Ill. ...	100
						WHBU	Anderson, Ind.	100

Kilocycle List and Log

Stations in each frequency having same prefix share time. Lightface type in power column denotes daytime.

Station	Location	Power	Station	Location	Power	Station	Location	Power
aWJBI	Red Bank, N. J.	100	1180 kc.			1070 kc.		
†WJBU	Lewisburg, Pa.	100	<i>254.1 Meters</i>			<i>280.2 Meters</i>		
WJBY	Gadsden, Ala.	50	*KEX	Portland, Ore.	5000	KJBS	San Francisco, Calif. ...	100
WJW	Mansfield, Ohio	100	*KOB	State College, N. M. ...	20000	WCAZ	Carthage, Ill.	50
WLCl	Ithaca, N. Y.	50	†WDGY	Minneapolis, Minn. ...	1000	WDZ	Tuscola, Ill.	100
WMAN	Columbus, Ohio	50	†WHDl	Minneapolis, Minn. ...	500	WTAM	Cleveland, Ohio	50000
aWMBG	Richmond, Va.	100	1170 kc.			1060 kc.		
WMRJ	Jameica, N. Y.	10	<i>256.3 Meters</i>			<i>282.8 Meters</i>		
WOCL	Jamestown, N. Y.	25	KNTN	Muscatine, Iowa	5000	*KWJJ	Portland, Ore.	500
WOMT	Manitowoc, Wis.	100	.WCAU	Philadelphia, Pa.	1000	*WBAL	Baltimore, Md.	10000
aWPAW	Pawtucket, R. I.	100	1160 kc.			WJAG	Norfolk, Nebr.	1000
WQDX	Thomasville, Ga.	50	<i>258.5 Meters</i>			*WTIC	Hartford, Conn.	50000
WRBQ	Greenville, Miss.	100	*WOWO	Ft. Wayne, Ind.	10000	1050 kc.		
WRBU	Gastonia, N. Car.	100	*WWVA	Wheeling, W. Va. ...	5000	<i>285.5 Meters</i>		
†WSBC	Chicago, Ill.	100	1150 kc.			KFKB	Milford, Kan.	5000
WSIX	Springfield, Tenn. ...	100	<i>260.7 Meters</i>			KNX	Hollywood, Calif.	5000
zWTAX	Streator, Ill.	50	WHAM	Rochester, N. Y.	5000	1040 kc.		
1200 kc.			1140 kc.			<i>288.5 Meters</i>		
<i>249.9 Meters</i>			<i>263.0 Meters</i>			†KRLD	Dallas, Tex.	10000
KBTM	Paragould, Ark.	100	*KVVO	Tulsa, Okla.	5000	†KTHS	Hot Springs, Ark.	10000
KFHA	Gunnison, Colo.	100	*WAPI	Birmingham, Ala. ...	5000	WKAR	East Lansing, Mich. ...	1000
KFJB	Marshalltown, Iowa. 250-100		1130 kc.			WKEN	Buffalo, N. Y.	1000
1KFWF	St. Louis, Mo.	100	<i>266.3 Meters</i>			1030 kc.		
KGCU	Mandan, N. D.	100	KSL	Salt Lake City, Utah. ...	5000	<i>291.1 Meters</i>		
KGDE	Fergus Falls, Minn. 250-100		WJJD	Chicago, Ill.	20000	CFCF	Montreal, Que.	1650
KGDY	Huron, S. D.	100	WVOV	New York, N. Y.	1000	CNRV	Vancouver, B. C.	500
xKGEK	Yuma, Colo.	50	1120 kc.			1020 kc.		
xKGEW	Fort Morgan, Colo. ...	100	<i>267.7 Meters</i>			<i>293.9 Meters</i>		
KGFJ	Los Angeles, Calif. ...	100	CFJC	Kamloops, B. C.	15	KYW		
KGHI	Little Rock, Ark.	100	CHGS	Summerside, P. E. I. ...	100	KFKX	Chicago, Ill.	10000
KGY	Lacey, Wash.	10	CJOC	Lethbridge, Alta.	50	1010 kc.		
KMLB	Monroe, La.	50	CKPR	Midland, Ont.	50	<i>296.9 Meters</i>		
KSMR	Santa Maria, Calif. ...	100	KFIO	Spokane, Wash.	100	CFLC	Prescott, Ont.	50
KVOS	Bellingham, Wash. ...	100	†KFSG	Los Angeles, Calif. ...	500	CKCR	Waterloo, Ont.	50
KWG	Stockton, Calif.	100	†KMIC	Inglewood, Calif.	500	CKSH	St. Hyacinthe, Que. ...	50
WABI	Bangor, Me.	100	KRSC	Seattle, Wash.	50	*KGGF	Picher, Okla.	500
aWABZ	New Orleans, La.	100	†KTRH	Houston, Tex.	500	KQW	San Jose, Calif.	500
WBBZ	Ponca City, Okla.	100	WDBO	Orlando, Fla.	500	†WHN	New York, N. Y.	250
†WCAT	Rapid City, S. Dak. ...	100	WDEL	Wilmington, Del. 350-250		WIS	Columbia, S. C.	1000-500
*WCAX	Burlington, Vt.	100	xWHAD	Milwaukee, Wis.	250	*WNAD	Norman, Okla.	500
WCLO	Janesville, Wis.	100	xWISN	Milwaukee, Wis.	250	†WPAP	New York, N. Y.	250
†WCOD	Harrisburg, Pa.	100	†WTAW	College Station, Tex. ...	500	†WQAO		
WEHC	Emory, Va.	250-100	1110 kc.			†WRNY	New York, N. Y.	250
WEPS	Auburn, Mass.	100	<i>270.1 Meters</i>			1000 kc.		
WFBC	Knoxville, Tenn.	50	KSOU	Sioux Falls, S. Dak. ...	2000	<i>299.8 Meters</i>		
WFBE	Cincinnati, Ohio. ...	250-100	WRVA	Richmond, Va.	5000	KFVD	Culver, City, Calif. ...	250
†WHBC	Canton, Ohio	10	1100 kc.			*WOC-WHO	Des Moines, Iowa. 5000	
WHBY	Green Bay, Wis.	100	<i>272.6 Meters</i>			{ Davenport, Iowa. 5000		
WIBX	Utica, N. Y.	300-100	KGDM	Stockton, Calif.	250	990 kc.		
†WIL	St. Louis, Mo.	250-100	*WLWL	New York, N. Y.	5000	<i>302.8 Meters</i>		
†WJBC	LaSalle, Ill.	100	*WPG	Atlantic City, N. J. ...	5000	*WBZ	Springfield, Mass. ...	15000
†WJBL	Decatur, Ill.	100	1090 kc.			*WBZA	Boston, Mass.	15000
†WJBW	New Orleans, La.	30	<i>275.1 Meters</i>			980 kc.		
aWKJC	Lancaster, Pa.	100	KMOX	St. Louis, Mo.	5000	<i>305.9 Meters</i>		
WLAP	Louisville, Ky.	30	1080 kc.			KDKA	Pittsburgh, Pa.	50000
WLBG	Petersburg, Va.	250-100	<i>277.6 Meters</i>					
†WMAY	St. Louis, Mo.	250-100	WBT	Charlotte, N. C.	5000			
†WNBO	Silver Haven, Pa.	100	*WCBD	Zion, Ill.	5000			
WNBW	Carbondale, Pa.	10	*WMBI	Chicago, Ill.	5000			
*WNBX	Springfield, Vt.	10						
WORC	Worcester, Mass.	100						
WPDF	Flint, Mich.	100						
*WRAF	Laporte, Ind.	100						
*WRAQ	Laporte, Ind.	100						
WRBL	Columbus, Ga.	50						
aWWAE	Hammond, Ind.	100						
1190 kc.			1080 kc.					
<i>282.0 Meters</i>			<i>277.6 Meters</i>					
WICC	Bridgeport, Conn.	500						
WOAI	San Antonio, Tex.	50000						

Kilocycle List and Log

7

Stations in each frequency having same prefix share time. Lightface type in power column denotes daytime.

Station	Location	Power	Station	Location	Power	Station	Location	Power
970 kc.			890 kc.			800 kc.		
<i>309.1 Meters</i>			<i>336.9 Meters</i>			<i>374.8 Meters</i>		
KJR	Seattle, Wash.	5000	CF80	St. John, N. B.	50	*WBAP	Fort Worth, Texas	50000
WCFL	Chicago, Ill.	1500	CKC0	Ottawa, Ont.	100	*WFAA	Dallas, Texas	50000
960 kc.			*KFNF	Shenandoah, Ia.	1000-500	790 kc.		
<i>312.3 Meters</i>			KGJF	Little Rock, Ark.	250	<i>379.5 Meters</i>		
*CFCY	Charlottetown, P.E.I.	250	*KUSD	Vermilion, S. Dak.	750-500	KGO	San Francisco, Calif.	7000
CFRB	Toronto, Ont.	5000	†WGST	Alanta, Ga.	600-250	WGY	Schenectady, N. Y.	50000
*CHCK	Charlottetown, P.E.I.	30	*WILL	Urbana, Ill.	600-250	780 kc.		
CHWC	Pilot Butte, Sask.	500	WJAR	Providence, R. I.	400-250	<i>384.4 Meters</i>		
†CJBR	Regina, Sask.	500	WKAQ	San Juan, P. R.	500	†CKY	Winnipeg, Man.	5000
†CKCK	Regina, Sask.	500	†WMAZ	Macon, Ga.	600-250	†CNRW	Winnipeg, Man.	5000
†CNRR	Regina, Sask.	500	WMMN	Fairmount, W. Va.	600-250	*KELW	Burbank, Calif.	500
950 kc.			880 kc.			*KTM	Los Angeles, Calif.	1000-500
<i>315.6 Meters</i>			<i>340.7 Meters</i>			WEAN	Providence, R. I.	600-250
KFWB	Los Angeles, Calif.	1000	aCHCS	Hamilton, Ont.	10	WISJ	Madison, Wis.	600-250
KGHL	Billings, Mont.	500	aCHML	Hamilton, Ont.	50	WMC	Memphis, Tenn.	1000-500
KMBC	Kansas City	1000	†CHRC	Quebec, Que.	100	WTAR	Norfolk, Va.	500
WRC	Washington, D. C.	500	CJCB	Sydney, N. S.	50	WFOR		
940 kc.			†CKCI	Quebec, Que.	22½	770 kc.		
<i>319.0 Meters</i>			†CKCV	Quebec, Que.	50	<i>389.4 Meters</i>		
KGU	Honolulu, Hawaii	1000	aCKOC	Hamilton, Ont.	50	*KFAB	Lincoln, Nebr.	5000
KOIN	Portland, Ore.	1000	†CNRQ	Quebec, Que.	50	*WBBM	Chicago, Ill.	25000
WAAT	Jersey City, N. J.	300	*KFKA	Greeley, Colo.	1000-500	*WJBT		
WCSH	Portland, Me.	1000	KLX	Oakland, Calif.	500	760 kc.		
WDAV	Fargo, N. D.	1000	KPOF	Denver, Colo.	500	<i>394.5 Meters</i>		
WFIW	Hopkinsville, Ky.	1000	WCOB	Meridian, Miss.	1000-500	KVI	Tacoma-Seattle, Wash.	1000
WHA	Madison, Wis.	750	†WQAN	Scranton, Pa.	250	WEW	St. Louis, Mo.	1000
930 kc.			WSUI	Iowa City, Iowa	500	WJZ	New York, N. Y.	30000
<i>322.4 Meters</i>			870 kc.			750 kc.		
CFRC	Kingston, Ont.	500	<i>344.6 Meters</i>			<i>399.8 Meters</i>		
CHNS	Halifax, N. S.	500	*WENR	Chicago, Ill.	50000	WJR	Detroit, Mich.	5000
CJCA	Edmonton, Alta.	500	*WLS	Chicago, Ill.	5000	740 kc.		
CKIC	Wolfville, N. S.	50	860 kc.			<i>405.2 Meters</i>		
*KFWI	San Francisco, Cal.	500	<i>348.6 Meters</i>			KMMJ	Clay Center, Nebr.	1000
†KGBZ	York, Nebr.	1000-500	KMO	Tacoma, Was.	500	WSB	Atlanta, Ga.	5000
*KMA	Shenandoah, Iowa	1000-500	WABC	New York, N. Y.	5000	730 kc.		
*KROW	Oakland, Richmond, Berkeley, Cal.	1000-500	WBOQ			<i>410.7 Meters</i>		
WBRC	Birmingham, Ala.	1000-500	WHB	Kansas City, Mo.	500	*CHLS	Vancouver, B. C.	50
WUBJ	Roanoke, Va.	500-250	850 kc.			†CHYC	Montreal, Que.	5000
WIBG	Elkins Park, Pa.	50	<i>352.7 Meters</i>			†CKAC	Montreal, Que.	5000
920 kc.			*KWKH	Shreveport, La.	10000	*CKCD	Vancouver, B. C.	50
<i>325.9 Meters</i>			*WWL	New Orleans, La.	5000	*CKFC	Vancouver, B. C.	50
†KFEL	Denver, Colo.	500	840 kc.			*CKMO	Vancouver, B. C.	50
†KFXF	Denver, Colo.	500	<i>356.9 Meters</i>			*CKWX	Vancouver, B. C.	100
KOMO	Seattle, Wash.	1000	†CFCA	Toronto, Ont.	500	†CNRM	Montreal, Que.	5000
KPRC	Houston, Tex.	2500-1000	*CHCT	Red Deer, Alta.	1000	720 kc.		
WAAF	Chicago, Ill.	500	*CKLC	Red Deer, Alta.	1000	<i>416.4 Meters</i>		
WBSO	Wellesley Hills, Mass.	500	*CNRD	Red Deer, Alta.	1000	WGN	Chicago, Ill.	25000
WWJ	Detroit, Mich.	1000	†CNRT	Toronto, Ont.	500	710 kc.		
910 kc.			830 kc.			<i>422.3 Meters</i>		
<i>329.5 Meters</i>			<i>361.2 Meters</i>			KMPK	Beverly Hills, Calif.	500
†CFQC	Saskatoon, Sask.	500	KOA	Denver, Colo.	12500	WOR	Newark, N. J.	5000
*CJGC	London, Ont.	500	WHDH	Boston, Mass.	1000	700 kc.		
*CNRL	London, Ont.	500	WRUF	Gainesville, Fla.	5000	<i>428.3 Meters</i>		
†CNRS	Saskatoon, Sask.	500	820 kc.			WLW	Cincinnati, Ohio	50000
900 kc.			<i>365.6 Meters</i>					
<i>333.1 Meters</i>			WHAS	Louisville, Ky.	10000			
KGBU	Ketchikan, Alaska	500	810 kc.					
KHJ	Los Angeles, Calif.	1000	<i>370.2 Meters</i>					
KSEI	Pocatello, Idaho	250	WCCO	Minneapolis, Minn.	7500			
WJAX	Jacksonville, Fla.	1000	WPCH	New York, N. Y.	500			
WKY	Oklahoma City, Okla.	1000						
WBL	Steven Pt., Wis.	2000						
WMAK	Buffalo, N. Y.	1000						



Principal Short-Wave Stations of the World

Call	Location	Meters	Watts	Call	Location	Meters	Watts	Call	Location	Meters	Watts
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JAVA

ANE	Malabar	33.00
	Bandoeng	15.93
ANF	Malabar	56.00
ANH	Bandoeng	17.00
	Batavia	46.50

NETHERLANDS

PCJJ	Mindhoven	.....	31.40	30,00
PCKK	Kootwijk	.....	16.50	
PCLL	Kootwijk	.....	16.00	
PCMM	Kootwijk	.....	23.10	33,00
PCPP	The Hague	.....	46.50	
PCRR	Kootwijk	.....	37.00	
PCTT	Kootwijk	.....	21.00	
PCUU	The Hague	.....	37.00	

NETHERLANDS

AFI	Königswusterhausen ...	14.00
AFT	Königswusterhausen ...	14.00
AFU	Königswusterhausen ...	14.00
HEA	Nauen	11.00
AGC	Berlin	17.20
AGJ	Nauen	56.70
AGK	Nauen	11.00
LA	Langenberg	43.90
POF	Nauen	11.00
POZ	Nauen	18.10

NORWAY

P06	Nauen	11.00
P07	Nauen	18.10

ITALY

RAY	Rome	.....	45.00
MI	Milan	.....	45.00

JAPAN

JFAV	Taipei, Taiwan....	39.50	
JHBB	Ibarakiken	37.50	2,0
JIPP	Tokio	20.00	
JKZB	Tokio	20.00	
JAA	Iwate-ki	40.00	

UNITED STATES

Call	Location
KDKA (W5XK)	Pittsburgh, Pa.
(W6XP)	Pittsburgh, Pa.
(W8XS)	Pittsburgh, Pa.
KFPY (W7KAB)	Spokane, Wash.
KFQU (W6XBH)	Holy City, Calif.
KFQZ (W6ZAL)	Hollywood, Calif.
WF8G (W6XBA)	Los Angeles, Calif.
KFVD (W6XBX)	Venice, Calif.
KFWB (W6XBA)	Los Angeles, Calif.
KFWH (W6XAK)	Chico, Calif.
KFWO (W6XAD)	Avalon, Calif.
KGER (W6XBY)	Long Beach, Calif.
KGGW (W6ZAI)	Los Angeles, Calif.
KGO (W6XN)	Oakland, Calif.
(W6XAU)	Oakland, Calif.
KHJ (W6XAU)	Los Angeles, Calif.
KJBS (W6XAR)	San Francisco, Calif.
KJR (W7XO)	Seattle, Wash.
(W2XC)	Seattle, Wash.
KNRC (W6XAF)	Santa Monica, Calif.
KNX (W6XAU)	Los Angeles, Calif.
KOA (W9XA)	Denver, Colo.
KOIL (W9XU)	Council Bluffs, Iowa
KRLO (W6XAN)	Los Angeles, Calif.
KWJJ (W7XAO)	Portland, Ore.
WAAM (W2XAB)	Newark, N. J.

UNITED STATES

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Call	Location
KDKA (W5XK)	Pittsburgh, Pa.
(W6XP)	Pittsburgh, Pa.
(W8XS)	Pittsburgh, Pa.
KFPY (W7KAB)	Spokane, Wash.
KFQU (W6XBH)	Holy City, Calif.
KFQZ (W6ZAL)	Hollywood, Calif.
WF8G (W6XBA)	Los Angeles, Calif.
KFVD (W6XBX)	Venice, Calif.
KFWB (W6XBA)	Los Angeles, Calif.
KFWH (W6XAK)	Chico, Calif.
KFWO (W6XAD)	Avalon, Calif.
KGER (W6XBY)	Long Beach, Calif.
KGGW (W6ZAI)	Los Angeles, Calif.
KGO (W6XN)	Oakland, Calif.
(W6XAU)	Oakland, Calif.
KHJ (W6XAU)	Los Angeles, Calif.
KJBS (W6XAR)	San Francisco, Calif.
KJR (W7XO)	Seattle, Wash.
(W2XC)	Seattle, Wash.
KNRC (W6XAF)	Santa Monica, Calif.
KNX (W6XAU)	Los Angeles, Calif.
KOA (W9XA)	Denver, Colo.
KOIL (W9XU)	Council Bluffs, Iowa
KRLO (W6XAN)	Los Angeles, Calif.
KWJJ (W7XAO)	Portland, Ore.
WAAM (W2XAB)	Newark, N. J.

NEW MEXICO

Albuquerque, KGGM
 Raton, KGFL
 State College, KOB

NEW YORK

(Amherst), WGR, WEBW
 (Astoria), WGBS
 Auburn, WMBO
 (Bellmore), WFAF
 Binghamton, WBNF
 Brooklyn, WBBC, WBBR,
 WCGU, WLTH, WMBQ,
 WNGH-WSDA
 Buffalo, WBEN, WEBR, WGR,
 WKBW, WKEN, WADA,
 WSVS
 Canton, WCAD
 Cazenovia, WMAC
 (Forest Hills), WEVD
 Freeport, WGBB
 Glen Falls, WGRF
 (Grand Island), WKEN
 (Greenville), WCOH
 Ithaca, WEAL, WLGI
 Jamaica, WMBR
 Jamestown, WOCL
 Long Beach, WCLB
 Long Island City, WLXJ
 (Martinsville), WREN
 (Mt. Beacon), WOKO
 New York, WABC-WBOQ,
 WBNY, WCDA, WFAF,
 WEVD, WGBS, WLAP, WHN,
 WJZ, WBQJ, WLWL, WMCA,
 WMSG, WNYC, WOV, WPCB,
 WQAO-WTAP, WRNY
 (Orchard Park), WBEN
 Patchogue, WPOE
 Poughkeepsie, WOKO
 Rochester, WABO-WHEC,
 WIAM
 Saranac Lake, WNBZ
 Schenectady, WGY
 Syracuse, WFRB, WSYR
 Troy, WIAZ
 Tupper Lake, WHDL
 Utica, WIBX
 Westside, WWRL
 Yonkers, WOOH

NORTH CAROLINA

Asheville, WUNC
 Charlotte, WBT
 Gastonia, WRB
 Greensboro, WRNC
 Raleigh, WPTF
 Wilmington, WRBT
 Winston-Salem, WSJL

NORTH DAKOTA

Bismarck, KFTR
 Devil's Lake, KDLE
 Fargo, WDAY
 Grand Forks, KFJM
 Mandan, KGCU
 Minot, KLPB

OHIO

Akron, WADC, WFCJ
 (Brookville Village), WTAM
 Canton, WBBC
 Cincinnati, WFBE, WKRC,
 WLW, WSAI
 Cleveland, WHK, WJAY, WTAM
 Columbus, WAJL, WCAH,
 WEAQ, WMAN
 Dayton, WSMK
 Mansfield, WJW
 (Mason), WLW, WSAI
 Mount Orab, WRBD
 (Seven Hills), WTK
 Springfield, WCSO
 Steubenville, WBSB
 (Talmadge), WADC
 Toledo, WSPB
 Youngstown, WKBN
 Zanesville, WEBE

OKLAHOMA

Alva, KOFB
 Chickasha, KOCW
 Elk City, KGMP
 Enid, KCRC
 Norman, WNAD
 Oklahoma City, KFJF, KFXB,
 KGFG, WKY
 Picher, KGGF
 Ponca City, WBBZ
 Tulsa, KVOO

OREGON

Astoria, KFJF
 Corvallis, KOAC
 Eugene, KORS
 Marshfield, KOOS
 Medford, KMED
 Portland, KBPS, KEX, KFJR,
 KGW, KOIN, KTBR, KWJJ,
 KXL
 (Sylvan), KOIN

PENNSYLVANIA

Allentown, WCB, WBSN
 Altoona, WFBG
 (Byberry), WCAU
 Carlisle, WNBW
 Elkins Park, WBBG
 Erie, WEDH
 Grove City, WRAJ
 Harrisburg, WBAK, WCOD,
 WHIP
 Johnstown, WJAC
 Lancaster, WQAL, WKJC
 (Lemoine), WHIP
 Lewisburg, WJBU
 (N. Fayette Twp.), WJAS
 Oil City, WLWB
 Philadelphia, WCAU, WELK,
 WFAN, WFL, WFKD, WIP,
 WLIT, WNAT, WPN, WRAX
 Pittsburgh, KDKA, KQV,
 WCAE, WJAS, WMBJ
 (Plains Tp.), WBAX
 Reading, WRAW
 (Saxenburg), KDKA
 Scranton, WGBI, WQAN
 Silver Haven, WNBO
 State College, WPRC
 (Washington), WYRO
 Wilkes-Barre, WRAX, WBBE
 (Wilkesburg), WMBJ
 Williamsport, WRBK

RHODE ISLAND

(Cranston), WDFW-WLSI
 Newport, WMBB
 Pawtucket, WPAW
 Providence, WIDF-WLSI,
 WEAN, WJAR

SOUTH CAROLINA

Charleston, WCSC
 Columbia, WIS
 Spartanburg, WSPA

SOUTH DAKOTA

Brookings, KFDY
 Dell Rapids, KGDA
 Oidham, KODY
 Pierre, KGFI
 Rapid City, WCAT
 Sioux Falls, KSOO
 Vermillion, KUSD
 Watertown, KGCB
 Yankton, WNAX

TENNESSEE

(Bartlett), WMC
 (Braesler), WDDO
 Bristol, WOPI
 Chattanooga, WDDO
 (Helton Hills), WNOX
 Knoxville, WFBG, WNBZ,
 WNOX
 Lawrenceburg, WOAN
 Memphis, WGRB, WEBQ, WMC,
 WNNR, WREB
 Nashville, WLAC, WSM, WTNT
 Springfield, WRX
 Union City, WOBT
 (Whitehaven), WREB

TEXAS

Ablene, KFYO
 Amarillo, KGBS, WDAQ
 Austin, KUT
 Beaumont, KFDM
 (Birdsville), KTAT
 Brownsville, KWWG
 Brownwood, KGKB
 College Station, KTAW
 Corpus Christi, KGF1
 Dallas, KRLD, WFAA, WRR
 Dublin, KFPL
 El Paso, KTSB, WDAH
 Fort Worth, KFJZ, KTAT
 WBAP
 Galveston, KFLX, KFUL
 (Gravine), WBAP, WFAA
 Greenville, KFPM
 Harlingen, KRGV
 Houston, KPRC, KTLG, KTRH,
 KXYZ
 San Angelo, KGKL
 San Antonio, KMAC, KONO,
 KTAP, KTRA, WQAI
 (Sugarland), KPRC
 Waco, WACO
 Wichita Falls, KGKO
 (Woodlawn Hills), KTSB

UTAH

Ogden, KLO
 Salt Lake City, KDYL, KSL

VERMONT

Burlington, WCAX
 St. Albans, WQDM
 Springfield, WNBX

VIRGINIA

Alexandria, WJSV
 Arlington, NAA
 Danville, WBMT
 Emory, WEHC
 (Ettrick), WLEB
 Lynchburg, WLVA
 (Mechanicville), WBYA
 (Mt. Vernon Hills), WJSV
 Newport News, WGH
 Norfolk, WTOP-WTAB
 Petersburg, WLBG
 Richmond, WEBL, WMBG,
 WRVA
 Roanoke, WDBJ, WBBX

WASHINGTON

Aberdeen, KXRO
 Bellingham, KVOS
 (Des Moines), KVI
 Everett, KFBL
 Lacey, KGY
 Longview, KJL
 Pullman, KWBC
 Seattle, KFWB, KJR, KOI,
 KOMO, KPCH, KRSC, KTW,
 KVI, KVL, KXA
 Spokane, KFIO, KFPP, KGA,
 KHQ
 Tacoma, KMO, KVI
 Wenatchee, KPQ
 Yakima, KIT

WEST VIRGINIA

Bluefield, WHIS
 Charleston, WOBU
 Fairmont, WMMN
 Huntington, WBAZ
 Weirton, WQBZ
 Wheeling, WWSA

WISCONSIN

(Brookfield), WTMJ
 Eau Claire, WTAQ
 Fond du Lac, KFIZ
 Green Bay, WBBY
 Janesville, WCLO
 La Crosse, WKBB
 Madison, WHA, WIBA, WIS,
 Manitowish, WOKT
 Milwaukee, WHAD, WISN,
 WTMJ

Paynetto, WIBU
 Racine, WIJN
 Sheboygan, WHBL
 Stevens Point, WLBL
 Superior, WEBC
 (Washington), WTAQ

WYOMING

Casper, KDFN

ALBERTA

Calgary, CFAC, CFCN, CHCA,
 CJCJ, CNRC
 Edmonton, CHMA, CJCA, CKUA,
 CNRE
 Lethbridge, CJOC
 Red Deer, CHCT, CKLC, CNRD

BRITISH COLUMBIA

Chilliwack, CHWK
 Kamloops, CFJC
 (Lulu Island), CNBV
 Sea Island, CJOR
 Vancouver, CHKS, CKCD, CKFG,
 CKMO, CKWV, CNBV
 Victoria, CFCT

MANITOBA

Brandon, CKX
 Winnipeg, CKY, CNBW

NEW BRUNSWICK

Fredericton, CFNB
 Moncton, CNRA
 St. John, CFBO

NOVA SCOTIA

Halifax, CHNS
 Sydney, CJCB
 Wolfville, CKIC

ONTARIO

(Bowmanville), CKGW, CNRX
 Chatham, CFCC
 Cobalt, CKMC
 Hamilton, CHCS, CHML, CKOC
 Iroquois Falls, CFCH
 Kingston, CFBC
 (King Tp.), CFRB
 London, CIGG, CNBL
 Midland, CKPL
 (Mt. Hamilton), CHML
 Ottawa, CKCO, CNBO
 Prescott, CFIC
 Preston, CKPC
 Toronto, CFCA, CFBB, CFBC,
 CJSC, CKCL, CFNL, CKGW,
 CKNC, CKCW, CNRT, CNRB
 Waterloo, CKCB

PRI. EDW. ISLAND

Charlottetown, CFYF, CHCK
 Summerside, CHGS

QUEBEC

Montreal, CFCE, CHYC, CKAC,
 CNRM
 Quebec, CHRC, CKCI, CKCV,
 CNEQ
 St. Hyacinthe, CKSH

SASKATCHEWAN

Fleming, CJRW
 Moose Jaw, CJRM
 Pilot Butte, CHWC
 Regina, CFCE, CJBR, CKCK,
 CNRB
 Saskatoon, CFQC, CJHS, CNBS
 Yorkton, CJGX

U.S. POSSESSIONS

Anchorage, Alaska, KFQD
 Cebu, P. I., KZBC
 Honolulu, Hawaii, KGMB, KOU
 Juneau, Alaska, KFTI
 Ketchikan, Alaska, KGRU
 San Juan, P. R., WKAQ

Broadcasting Stations United States and Canada

Complete list of stations alphabetically by Call Letter, showing Kilocycle, Location and Owner. This list may be used for locating any station not familiar to you by the Kilocycle allocation. Log your dial reading on the accompanying Kilocycle List and Log.

Station	Kilocycles	Location	Owner	Station	Kilocycles	Location	Owner
CFAC	690	Calgary, Alta.,	The Calgary Herald	CNRS	910	Saskatoon, Sask.,	Can. National Rys.
CFBO	890	St. John, N. B.,	C. A. Munro, Ltd.	CNRT	840	Toronto, Ont.,	Can. National Rys.
CFCA	840	Toronto, Ont.,	Star Pub. & Printing Co.	CNRV	1030	Vancouver, B. C.,	Can. National Rys.
CFCF	1030	Montreal, Que.,	Can. Marconi Co.	CNRW	780	Winnipeg, Man.,	Can. National Rys.
CFCH	600	Iroquois Falls, Ont.,	Abitibi Pwr. & Paper	CNRX	690	Toronto, Ont.,	Can. National Rys.
CFCL	Call CFCL used by CKCL on Sunday only			CPRY	690	Bowmanville, Ont.,	Can. Pac. Ry. Co.
CFCN	690	Calgary, Alta.,	Western Broadcasting Co.	KBPS	1420	Portland, Ore.,	Benson Polytechnic Inst.
CFCO	1210	Chatham, Ont.,	Vn. Ont. "Better Radio"	KBTM	1200	Paragould, Ark.,	Beard's Temple of Mus.
CFCR	960	Regina, Sask.,	Sydney I. Robinson	KCRC	1370	Enid, Okla.,	Champlin Ref. Co.
CFCT	630	Victoria, B. C.,	Victoria Brdc. Assn.	KCRJ	1310	Jerome, Ariz.,	Charles C. Robinson
CFCY	960	Charlottetown, P. E. I.,	Island Radio Co.	KDB	1500	Santa Barbara, Cal.,	Dwight Paulding
CFCJ	1120	Kamloops, B. C.,	D. S. Dalglish & Sons	KDFN	1210	Casper, Wyo.,	D. H. Hathaway
CFCL	1010	Prescott, Ont.,	Radio Assn. of Prescott	KDKA	980	Pittsburgh, Pa.,	Westinghouse El. & Mfg.
CENB	1210	Fredericton, N. B.,	Jas. S. Neill & Sons	KDLR	1210	Devils Lake, N. D.,	KDLR, Inc.
CFQC	910	Saskatoon, Sask.,	The Electric Shop, Ltd.	KDYL	1290	Salt Lake City, Utah,	Intermountain Brdc
CFRB	960	Toronto, Ont.,	Rogers Majestic Corp.	KECA	1430	Los Angeles, Cal.,	Pac. Dev. Radio Co.
CFRC	930	Kingston, Ont.,	Queen's University	KELW	780	Burbank, Cal.,	Union Bank & Trust Co.
CHCA	690	Calgary, Alta.,	The Western Farmer	KEX	1180	Portland, Ore.,	Western Brdc. Co.
CHCK	960	Charlottetown, P. E. I.,	W. E. Burke	KFAB	770	Lincoln, Neb.,	KFAB Brdc. Co.
CHCS	880	Hamilton, Ont.,	The Hamilton Spectator	KFBH	1230	Great Falls, Mont.,	Buttrey Broads.
CHCT	840	Red Deer, Alta.,	Tull & Ardern, Ltd.	KFBK	1310	Sacramento, Cal.,	Jas. McClatchy Co.
CHGS	1120	Summerside, P. E. I.,	R. T. Holman, Ltd.	KFBL	1370	Everett, Wash.,	Leese Bros.
CHLS	730	Vancouver, B. C.,	W. G. Hassell	KFDM	560	Beaumont, Tex.,	Magnolia Petroleum Co.
CHMA	580	Edmonton, Alta.,	Christ. & Miss. Alliance	KFDY	550	Brookings, S. D.,	S. D. State College
CHML	880	Hamilton, Ont.,	Maple Leaf Radio Co.	KFEL	920	Denver, Colo.,	Eugene P. O'Fallon
CHNS	930	Halifax, N. S.,	Halifax Herald, Ltd.	KFEQ	680	St. Joseph, Mo.,	Scroggin & Co.
CHRC	880	Quebec, Que.,	E. Fontaine	KFGQ	1310	Boone, Ia.,	Boone Bld. Col. (Sun.)
CHWC	960	Pilot Butte, Sask.,	R. H. Williams & Sons	KFH	1300	Wichita, Kan.,	KFH Co.
CHWK	1210	Chilliwack, B. C.,	Chilliwack Brdc. Co.	KFHA	1200	Gunnison, Colo.,	Hawkins-Craig Syndicate
CHYC	730	Montreal, Que.,	Northern Electric Co.	KFI	640	Los Angeles, Cal.,	Earle C. Anthony
CJBC		Toronto, Ont.,	Jarvis St. Bap. Ch.	KFIO	1120	Spokane, Wash.,	Spokane Brdc. Corp.
CJBR	960	Regina, Sask.,	Sask. Coop. Wheat Prod.	KFIU	1310	Juneau, Alaska,	Alaska El. Light & Pwr.
CJCA	930	Edmonton, Alta.,	The Journal	KFIZ	1420	Fond du Lac, Wis.,	Reporter Printing Co.
CJCB	880	Sydney, N. S.,	N. Nathanson	KFJB	1200	Marshalltown, Ia.,	Marshall Elec. Co.
CJCC	690	Calgary, Alta.,	Albertan Pub. Co.	KFJF	1480	Oklahoma City, Okla.,	Nat. Rad. Mfg. Co.
CJCG	910	London, Ont.,	Free Press (London Hotel)	KFJI	1370	Astoria, Ore.,	KFJI Broadcasters, Inc.
CJGX	630	Yorkton, Sask.,	Winnipeg Grain Exch.	KFJM	1370	Grand Forks, N. D.,	Univ. of N. Dak.
CJHS	910	Saskatoon, Sask.,	Radio Service	KFJR	1300	Portland, Ore.,	A. C. Dixon & Son.
CJOC	1120	Lethbridge, Alta.,	H. R. Carson	KFJY	1310	Ft. Dodge (Riverdale), Ia.,	C. S. Tunwall
CJOR	1210	Sea Island, B. C.,	G. C. Chandler	KFJZ	1370	Ft. Worth, Tex.,	H. C. Meacham
CJRM	600	Moose Jaw, Sask.,	Jas. Richardson & Sons	KFKA	880	Greeley, Colo.,	Mid-Western Rad. Corp.
CJRW	600	Fleming, Sask.,	Jas. Richardson & Sons	KFKB	1050	Milford, Kan.,	KFKB Br. Assn.
CJSC	690	Toronto, Ont.,	Evening Telegram	KFKU	1220	Lawrence, Kan.,	Univ. of Kansas
CKAC	730	Montreal, Que.,	LaPresse Pub. Co.	KFKX	See KYW		
CKCD	730	Vancouver, B. C.,	Daily Province	KFLV	1410	Rockford, Ill.,	Rockford Broadcasters
CKCI	880	Quebec, Que.,	Le "Soleil," Ltd.	KFLX	1370	Galveston, Tex.,	Geo. R. Clough
CKCK	960	Regina, Sask.,	Leader Publishing Co.	KFMX	1250	Northfield, Minn.,	Carleton College
CKCL	580	Toronto, Ont.,	Dominion Battery Co.	KFNF	890	Shenandoah, Ia.,	Henry Field Seed Co.
CKCO	890	Ottawa, Ont.,	Dr. G. M. Geldert	KFOR	1210	Lincoln, Neb.,	H. A. Shuman
CKCR	1010	Waterloo, Ont.,	John Patterson	KFOX	1250	Long Beach, Cal.,	Nichols & Warinner
CKCV	880	Quebec, Que.,	G. A. Vandry	KFPL	1310	Dublin, Tex.,	C. C. Baxter
CKFC	730	Vancouver, B. C.,	United Ch. of Canada	KFPM	1310	Greenville, Tex.,	New Furniture Co.
CKGW	690	Toronto, Ont.,	Gooderham & Worts	KFPW	1340	Ft. Smith, Ark.,	John Brown Schools
CKIC	930	Wolfville, N. S.,	Acadia University	KFPY	1340	Spokane, Wash.,	Symons Brdc. Co.
CKLC	840	Red Deer, Alta.,	Alberta Pac. Gr. Co.	KFQA	See KMOX		
CKMC	1210	Cobalt, Ont.,	R. L. MacAdam	KFQD	1230	Anchorage, Alaska,	Anchorage Rad. Club
CKMO	730	Vancouver, B. C.,	Sprott-Shaw Radio	KFQU	1420	Holy City, Cal.,	W. E. Riker
CKNC	580	Toronto, Ont.,	Can. Nat. Carbon Co.	KFQW	1420	Seattle, Wash.,	KFQW, Inc.
CKOC	880	Hamilton, Ont.,	Wentworth R. & Auto Sup.	KFRK	610	San Francisco, Cal.,	Don Lee, Inc.
CKPC	1210	Preston, Ont.,	Metal Shingle & Siding	KFRU	630	Columbia, Mo.,	Stephens College
CKPR	930	Midland, Ont.,	Midland Brdc. Corp.	KFSB	600	San Diego, Cal.,	Airfan Rad. Corp.
CKSH	1010	St. Hyacinthe, Que.,	City of Hyacinthe	KFSG	1120	Los Angeles, Cal.,	Echo Pk. Ev. Assn.
CKUA	580	Edmonton, Alta.,	Univ. of Alberta	KFUL	1290	Galveston, Tex.,	Texas Brdc. Co.
CKWX	730	Vancouver, B. C.,	Holstead & Hanlon	KFUM	1270	Colorado Springs, Colo.,	W. D. Corley
CKX	540	Brandon, Man.,	Manitoba Tele. System	KFUO	550	St. Louis, Mo.,	Concordia Theolog. Sem.
CKY	780	Winnipeg, Man.,	Manitoba Tele. System	KFUP	1310	Denver, Colo.,	Fitzsimmons Gen. Hos.
CNRA	630	Moncton, N. B.,	Can. National Rys.	KFVD	1000	Culver City, Cal.,	Los Angeles Brdc. Co.
CNRC	690	Calgary, Alta.,	Can. National Rys.	KFVS	1210	Cape Girardeau, Mo.,	Hirsch Bat. & Rad.
CNRD	840	Red Deer, Alta.,	Can. National Rys.	KFWB	950	Los Angeles, Cal.,	Warner Bros. Brdc.
CNRE	930	Edmonton, Alta.,	Can. National Rys.	KFWF	1200	St. Louis, Mo.,	St. Louis Truth Cen.
CNRH	930	Halifax, N. S.,	Can. National Rys.	KFWI	930	San Francisco, Cal.,	Rad. Entertainments
CNRL	910	London, Ont.,	Can. National Rys.	KFXD	1420	Nampa, Ida.,	Service Radio Co.
CNRM	730	Montreal, Que.,	Can. National Rys.	KFXF	920	Denver, Colo.,	Colorado Radio Corp.
CNRO	600	Ottawa, Ont.,	Can. National Rys.	KFXJ	1310	Edgewater, Colo.,	R. G. Howell
CNRR	880	Quebec, Que.,	Can. National Rys.	KFXM	1210	San Bernardino, Cal.,	Lee Bros. Brdc. Co.
CNRR	960	Regina, Sask.,	Can. National Rys.	KFXR	1310	Oklahoma City, Okla.,	Exch. Ave. Bap. Ch.

Station	Kilocycles	Location	Owner	Station	Kilocycles	Location	Owner
KFXV	1420	Flagstaff, Ariz.	Mary M. Costigan	KMO	860	Tacoma, Wash.	KMO, Inc.
KFYU	1420	Abilene, Tex.	Kirksey Bros.	KMOX	1090	St. Louis, Mo.	Voice of St. Louis.
KFYR	550	Bismarck, N. D.	Meyer Brdc. Co.	KMPC	710	Beverly Hills, Cal.	R. S. MacMillan
KGA	1470	Spokane, Wash.	Northwest Brdc. Sys.	KMTR	570	Los Angeles, Cal.	KMTR Radio Corp.
KGAR	1370	Tucson, Ariz.	Tucson Motor Service Co.	KNX	1050	Hollywood, Cal.	Western Brdc. Co.
KGB	1330	San Diego, Cal.	Pickwick Brdc. Corp.	KOA	830	Denver, Colo.	Nat. Brdc. Co., Inc.
KGBU	900	Ketchikan, Alaska	Alaska Radio & Service	KOAC	550	Corvallis, Ore.	Ore. St. Agr. College.
KGBX	1310	St. Joseph, Mo.	KGBX, Inc.	KOB	1180	State College, N. M.	N. M. St. College
KGBZ	930	York, Neb.	G. R. Miller	KOCW	1400	Chickasha, Okla.	Okla. Col. for Women
KGCA	1270	Decorah, Ia.	Charles W. Greenley	KOH	1370	Reno, Nev.	J. Peters, Inc.
KGCI	1370	San Antonio, Tex.	W. W. McAllister	KOIL	1260	Council Bluffs, Ia.	Mona Mot. Oil Co.
KGCR	1210	Watertown, S. D.	Cutler's Rad. Brdc. Ser.	KOIN	940	Portland (Sylvan), Ore.	KOIN, Inc.
KGCU	1200	Mandan, N. D.	Mandan Radio Assn.	KOL	1270	Seattle, Wash.	Seattle Brdc. Co.
KGCV	1310	Wolf Point, Mt.	Fst. St. Bank of Vida	KOMO	920	Seattle, Wash.	Fisher's Blend Station
KGDA	1370	Mitchell, S. D.	Mitchell Brdc. Corp.	KONO	1370	San Antonio, Tex.	Mission Brdc. Co.
KGDE	1200	Fergus Falls, Minn.	KGDE Broadcast Co.	KOOS	1370	Marshfield, Ore.	H. H. Hanseth
KGDM	1100	Stockton, Cal.	E. F. Pepper	KORE	1420	Eugene, Ore.	Eugene Brdc. Sta.
KGDY	1200	Huron, S. D.	Loesch & Wright	KOY	1390	Phoenix, Ariz.	Nielsen Rad. & Sprtg. Gds.
KGEF	1300	Los Angeles, Cal.	Trinity Meth. Church.	KPCB	650	Seattle, Wash.	Wescost Brdc. Co.
KGEK	1200	Yuma, Colo.	Beehler Elec. Equip. Co.	KPJM	1500	Prescott, Ariz.	Miller & Klahn
KGER	1360	Long Beach, Cal.	C. Merwin Dobyns	KPO	680	San Francisco, Cal.	Hiale Bros. & The Chronicle
KGEW	1200	Ft. Morgan, Colo.	City of Ft. Morgan	KPOF	880	Denver, Colo.	Pillar of Fire, Inc.
KGEZ	1310	Kalispell, Mont.	Chamber of Commerce	KPPC	1210	Pasadena, Cal.	Pasadena Pres. Ch.
KGFF	1420	Alva, Okla.	KGFF Brdc. Co.	KPO	1500	Wenatchee, Wash.	Wescost Brdc. Co.
KGFG	1370	Oklahoma City, Okla.	Okla. Brdc. Co.	KPRC	920	Houston, Tex.	Post-Dispatch
KGFI	1500	Corpus Christi, Tex.	Eagle Brdc. Co.	KPSN	1360	Pasadena, Cal.	Star-News Publ. Co.
KGFJ	1200	Los Angeles, Cal.	Ben S. McGlashan	KPWF	1490	Westminster, Cal.	Pac. Wn. Brdc. Fed.
KGFK	1500	Moorehead, Minn.	Red River Brdc. Co.	KQV	1380	Pittsburgh, Pa.	Doubleday-Hill El. Co.
KGFL	1370	Raton, N. M.	W. E. Whitmore	KQW	1010	San Jose, Cal.	Pac. Agr. Foundation
KGFV	1310	Ravenna, Neb.	Rothman & McConnell	KRE	1370	Berkeley, Cal.	Fst. Congregational Ch.
KGFX	580	Pierre, S. D.	Dana McNeil	KREG	1500	Santa Ana, Cal.	Pac. Wn. Brdc. Fed.
KGHC	1420	San Francisco, Cal.	Gold. Gate Brdc. Co.	KRGV	1260	Harlingen, Tex.	KRGV, Inc.
KGHF	1010	Picher, Okla.	Powell & Platz	KRLD	1040	Dallas, Tex.	KRLD, Inc.
KGHM	1230	Albuquerque, N. M.	N. M. Brdc. Co.	KRMD	1310	Shreveport, La.	R. M. Dean
KGHF	1320	Pueblo, Colo.	Ritchie & Finch	KROW	930	Berkeley-Oakland-Richmond, Educ. Brdc.	
KGHI	1200	Little Rock, Ark.	Fst. Bap. Ch.	KRSC	1120	Seattle, Wash.	Rad. Sales Corp.
KGHL	950	Billings, Mont.	Northwestern Auto Sup.	KSAC	580	Manhattan, Kan.	Kan. St. Agri. College
KGIQ	1320	Twin Falls, Ida.	Radio Brdc. Corp.	KSCJ	1300	Sioux City, Ia.	Perkins Bros. Co.
KGIR	1360	Butte, Mont.	KGIR, Inc.	KSD	550	St. Louis, Mo.	Pulitzer Pub. Co.
KGIW	1420	Trinidad, Colo.	Leonard E. Wilson	KSEI	900	Pocatello, Id.	KSEI Brdc. Assn.
KGIX	1420	Las Vegas, Nev.	J. M. Heaton	KSL	1130	Salt Lake City, Rad. Serv. Corp. of Utah	
KGIZ	1500	Grant City, Mo.	Park Corp.	KSMR	1200	Santa Maria, Cal.	Santa Maria Val. R. R.
KGJF	890	Little Rock, Ark.	Fst. Ch. of Nazarene	KSO	1380	Clairinda, Ia.	Berry Seed Co.
KGKB	1500	Brownwood, Tex.	Eagle Pub. Co.	KSOO	1110	Sioux Falls, S. D.	Sioux Falls Brdc. Assn.
KGKL	1370	San Angelo, Tex.	KGKL, Inc.	KSTP	1460	St. Paul, Minn.	Nat. Battery Brdc. Co.
KGKO	570	Wichita Falls, Tex.	Wichita Falls Brdc.	KTAB	560	San Francisco, Cal.	Associated Brdcstrs.
KGKX	1420	Sandpoint, Id.	Twiss & McCann	KTAP	1420	San Antonio, Tex.	Alamo Brdc. Co.
KGKY	1500	Scottsbluff, Neb.	Hilliard Co., Inc.	KTAR	620	Phoenix, Ariz.	KTAR Brdc. Co.
KGMB	1320	Honolulu, Hawaii	Honolulu Brdc. Co.	KTAT	1240	Ft. Worth, Tex.	T.A.T. Brdc. Co.
KGMP	1210	Elk City, Okla.	Bryant Rad. & El. Co.	KTBI	1300	Los Angeles, Cal.	Bible Inst. of L. A.
KGNF	1430	North Platte, Neb.	H. L. Spencer	KTBR	1300	Portland, Ore.	M. E. Brown
KGNO	1210	Dodge City, Kan.	Dodge City Brdc. Co.	KTBS	1450	Shreveport, La.	Tri-State Brdc. Sys.
KGO	790	San Francisco, Cal.	Nat. Brdc. Co.	KTHS	1040	Hot Springs Natl. Pk., Ark.	Cham. Com.
KGRS	1410	Amarillo, Tex.	E. B. Gish	KTLC	1310	Houston, Tex.	Houston Brdc. Co.
KGU	940	Honolulu, M. A.	Mulroney & Adv. Pbg. Co.	KTM	780	Los Angeles, Cal.	Pickwick Brdc. Corp.
KGW	620	Portland, Ore.	Oregonian Pub. Co.	KTNT	1170	Muscatine, Ia.	Norman Baker
KGY	1200	Lacey, Wash.	St. Martins College	KTRH	1120	Houston, Tex.	Rice Hotel
KHJ	900	Los Angeles, Cal.	Don Lee, Inc.	KTSA	1290	San Antonio, Lone Star Brdc. Co.	
KHQ	590	Spokane, Wash.	Louis Wamser, Inc.	KTSL	1310	Shreveport, La.	G. A. Houseman
KICK	1420	Red Oak, Ia.	Red Oak Rad. Corp.	KTSM	1310	El Paso, Tex.	Bledsoe & Blackwell
KID	1320	Idaho Falls, Id.	KID Brdc. Co.	KTW	1270	Seattle, Wash.	First Presbyterian Ch.
KIDO	1250	Boise, Id.	Boise Brdc. Sta.	KUJ	1500	Longview, Wash.	Columbia Brdc. Co.
KIT	1310	Yakima, Wash.	Valley Brdc., Inc.	KUOA	1390	Fayetteville, Ark.	Univ. of Ark.
KJBS	1070	San Francisco, Cal.	J. Brunton & Sons	KUSD	890	Vermillion, S. D.	Univ. of S. D.
KJR	970	Seattle, Wash.	Northwest Brdc. Sys.	KUT	1500	Austin, Tex.	KUT Brdc. Co.
KLCN	1290	Blytheville, Ark.	C. L. Lintzenich	KVI	760	Tacoma-Seattle, Puget Sound Brdc. Co.	
KLO	1400	Ogden, Utah	Peery Building Co.	KVL	1370	Seattle, Wash.	KVL, Inc.
KLPM	1420	Minot, N. D.	J. B. Cooley	KVOA	1260	Tucson, Ariz.	R. M. Ricula
KLRA	1390	Little Rock, Ark.	Arkansas Brdc. Co.	KVOO	1140	Tulsa, Okla.	Southwest Sales Corp.
KLS	1440	Oakland, Cal.	Warner Bros.	KVOS	1200	Bellingham, Wash.	KVOS, Inc.
KLX	880	Oakland, Cal.	Tribune Publishing Co.	KWCR	1310	Cedar Rapids, Ia.	Harry F. Paar
KLZ	560	Denver (Dupont), Colo.	Reynolds Rad. Co.	KWEA	1210	Shreveport, La.	Helo World Brdc. Corp.
KMA	930	Shenandoah, Ia.	May Seed & Nur. Co.	KWG	1200	Stockton, Cal.	Portable Wireless Tel.
KMAC	1370	San Antonio, Tex.	Rad. Sam Brdc. Co.	KWJJ	1060	Portland, Ore.	KWJJ Brdc. Co.
KMBC	950	Kansas City, Mo.	Midland Brdc. Co.	KWK	1350	St. Louis, Mo.	Greater St. L. Brdc. Corp.
KMED	1310	Medford, Ore.	Mrs. W. J. Virgin	KWKC	1370	Kan. City, Mo.	Wilson Duncan Brdc. Co.
KMIC	1120	Inglewood, Cal.	Dalton's, Inc.	KWKH	850	Shreveport, La.	Helo World Brdc. Corp.
KMJ	1210	Fresno, Cal.	Jas. McClatchy Co.	KWLC	1270	Decorah, Ia.	Luther College
KMMJ	740	Clay Center, Neb.	M. M. Johnson Co.	KWSC	1220	Pullman, Wash.	St. College of Wash.

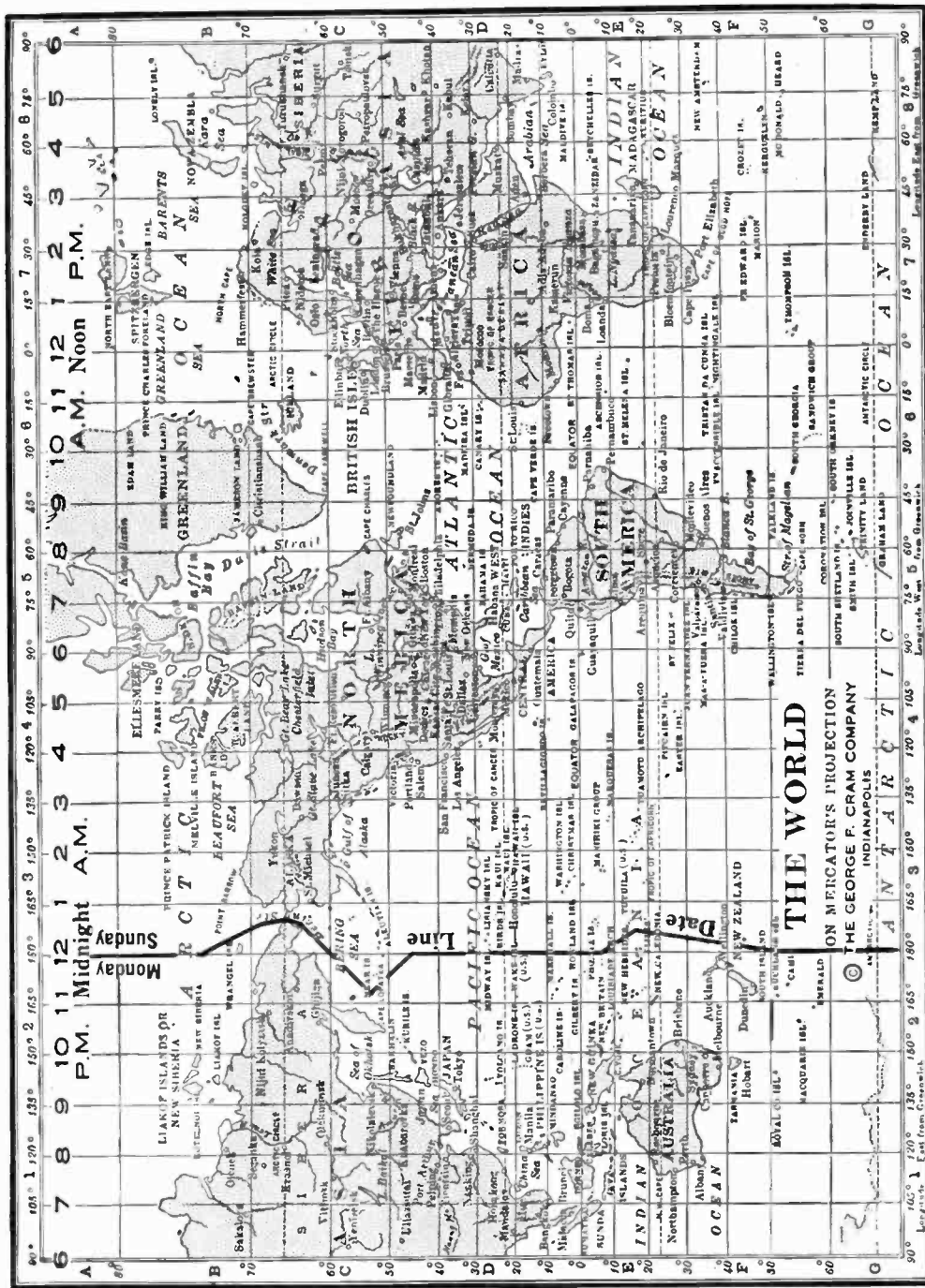
Station	Kilocycles	Location	Owner	Station	Kilocycles	Location	Owner
KWWG	1260	Brownsville, Tex.	Chamber of Com.	WCOA	1340	Pensacola, Fla.	City
KXA	570	Seattle, Wash.	Amer. Radio Tel. Co.	WCOB	880	Meridian, Miss.	Miss. Brdc. Co.
KXL	1420	Portland, Ore.	KXL Broadcasters	WCOB	1200	Harrisburg, Pa.	N. R. Hoffman
KXO	1500	El Centro, Cal.	Irey & Bowles	WCOH	1210	Yonkers, N. Y.	Westchester Brdc. Corp.
KXRO	1310	Aberdeen, Wash.	Westcoat Brdc. Co.	WCRW	1210	Chicago, Ill.	Clinton R. White
KXYZ	1420	Houston, Tex.	Harris County Brdc. Co.	WCSC	1360	Charleston, S. C.	F. Jordan & L. Burk
KYA	1230	San Francisco Cal.	Pac. Brdc. Corp.	WCSE	940	Portland, Me.	Congress Sq. Hotel
KYW	1020	Chicago, Ill.	Herald and Examiner	WCSE	1450	Springfield, Ohio	WGAR Broadcasting Co.
KZM	1370	Hayward, Cal.	L. P. Tenney	WDAE	1220	Tampa, Fla.	Tampa Publ. Co.
KZRC	1300	Cebu, P. I.	Rad. Corp. of Philippines	WDAF	610	Kansas City, Mo.	Kansas City Star
NAA	690	Arlington, Va.	U. S. N. (Time Signals)	WDAQ	1410	Amarillo, Tex.	Nat. Rad. & Brdc. Co.
WAAF	920	Chicago, Ill.	Daily Drover Journal	WDAH	1310	El Paso, Tex.	Eagle Brdc. Co.
WAAM	1250	Newark, N. J.	WAAM, Inc.	WDAY	940	Fargo, N. D.	WDAY, Inc.
WAAT	940	Jersey City, N. J.	Bremer Brdc. Corp.	WDBJ	930	Roanoke, Va.	Richardson-Wayland Elec
WAAW	660	Omaha, Neb.	Omaha Grain Exch.	WDBO	1120	Orlando, Fla.	Orlando Brdc. Co.
WABC	860	New York, N. Y.	Atlantic Brdc. Corp.	WDEL	1120	Wilmingon, Del.	WDEL, Inc.
WABI	1200	Bangor, Me.	Pine Tree Brdc. Corp.	WDGY	1180	Minneapolis, Minn.	Dr. G. W. Young
WABO		See WHEC		WDIX	1500	Tupelo, Miss.	Blair & Anderson
WABZ	1200	New Orleans, La.	Coliseum Pl. Bap. Ch.	WDOD	1280	Chattanooga, Tenn.	WDOD Brdc. Corp.
WACO	1240	Waco, Tex.	Central Tex. Brdc. Co.	WDRC	1330	New Haven, Conn.	Doolittle Rad. Corp.
WADC	1320	Akron, O.	Allen T. Simmons	WDSU	1250	New Orleans, La.	Uhalt Rad. Co.
WAGM	1310	Royal Oak, Mich.	Royal Oak Brdc. Co.	WDWF	1210	Providence, R. I.	Flint-Lincoln Stud.
WAIU	640	Columbus, O.	Amer. Ins. Union	WDZ	1070	Tuscola, Ill.	James L. Bush
WALR	1210	Zanesville, Ohio	R. W. Waller	WEAF	660	New York, N. Y.	Nat. Brdc. Co.
WAPI	1140	Birmingham, Ala.	A.P.I.-U.A.-A.C., City	WEAI	1270	Ithaca, N. Y.	Cornell University
WASH	1270	Grand Rapids, Mich.	WASH Brdc. Corp.	WEAN	780	Providence, R. I.	Shepard Brdc. Serv.
WBA	1400	W. Lafayette, Ind.	Purdue Univ.	WEAO	570	Columbus, O.	State University
WBAK	1430	Harrisburg, Pa.	Pa. State Police	WEBC	1290	Duluth, Minn.	Head of Lakes Brdc. Co.
WBAI	1060	Baltimore, Md.	Consol. Gas., El. L. & P.	WEBO	1210	Harrisburg, Ill.	Fst. Tr. & Sav. Bank
WBAF	800	1 t. Worth, Tex.	Carter Publications	WEBR	1310	Buffalo, N. Y.	Howell Brdc. Co.
WBAX	1210	Wilkes-Barre, Pa.	J. H. Stenger, Jr.	WEDC	1210	Chicago, Ill.	Emil Denemark
WBBC	1400	Birmingham, Ala.	A.P.I.-U.A.-A.C., City	WEDH	1420	Erie, Pa.	Dispatch-Herald
WBBL	1210	Richmond, Va.	Grace Covenant Pres. Ch.	WEEI	590	Boston, Mass.	Edison El. Illum. Co.
WBBM	770	Chicago, Ill.	Atlas Inv. Co.	WEHC	1200	Emory, Va.	Emory & Henry Col.
WBBR	1300	Brooklyn, N. Y.	Peoples Pulpit Assoc.	WEHS	1420	Evanston, Ill.	WEHS, Inc.
WBBB	1500	Boston, Mass.	Boston Brdc. Co.	WELK	1370	Philadelphia, Pa.	Independence Brdc. Co.
WBBZ	1200	Ponca City, Okla.	C. L. Carrell	WELL	1420	Battle Creek, Mich.	Enquirer-News
WBGM	1410	Bry City, Mich.	Jas. E. Davidson	WENR	870	Chicago, Ill.	Great Lakes Brdc.
WBEN	900	Buffalo, N. Y.	Evening News	WEPS	1200	Worcester, Mass.	A. F. Kleindienst
WBGF	1370	Glen Falls, N. Y.	Parker & Metcalf	WEVD	1300	New York, N. Y.	Deba Mem. Rad. Fund
WBIS		See WNAO		WEW	760	St. Louis, Mo.	St. Louis Univ.
WBMS	1450	Hackensack, N. J.	WBMS Brdc. Corp.	WF4A	800	Dallas, Tex.	Morning News
WBNY	1350	New York, N. Y.	Baruchrome Corp.	WFAN	610	Philadelphia, Pa.	Keystone Brdc. Co.
WBOQ		See WABC		WFBC	1200	Knoxville, Tenn.	Fst. Bay-Tist Ch.
WBOW	1310	Terre Haute, Ind.	Banks of Wabash	WFBE	1200	Cincinnati, O.	WFBE, Inc.
WBRC	930	Birmingham, Ala.	Birmingham Brdc. Co.	WFB3	1310	Altoona, Pa.	Wm. F. Cable Co.
WBRE	1310	Wilkes-Barre, Pa.	L. G. Baltimore	WFB4	1360	Syracuse, N. Y.	Onondaga Rad. Brdc.
WBSS	920	Wellesley Hills, Mass.	Babson's Stat.	WFB5	1270	Indianapolis, Ind.	Pwr. & Lgt. Co.
WBT	1080	Charlotte, N. C.	Station WBT, Inc.	WFB6	1270	Baltimore, Md.	Baltimore Rad. Show
WBTM	1370	Danville, Va.	Clarke Electric Co.	WDF	1310	Flint, Mich.	Frank D. Fallain
WBZ	990	Springfield, Mass.	Westinghouse E. & M.	WFDV	1370	Rome, Ga.	Dellies Goings
WBZA	990	Boston, Mass.	Westinghouse El. & Mfg.	WFDW	1420	Talladega, Ala.	R. G. Hammett
WCAC	600	Storrs, Conn.	Conn. Agri. College	WFI	560	Philadelphia, Pa.	Strawbridge & Clothier
WCAD	1220	Canton, N. Y.	St. Lawrence Univ.	WFIW	940	Hopkinsville, Ky.	WFIW, Inc.
WCAE	1220	Pittsburgh, Pa.	Kaufman & Baer	WFCI	1450	Akron, Ohio	WGAR Brdc. Co.
WCAH	1430	Columbus, O.	Commercial Rad. Serv.	WFKD	1310	Philadelphia, Pa.	Foulkroft Rad. Eng.
WCAJ	590	Lincoln, Neb.	Neb. Wesleyan Univ.	WFLA	620	Clearwater, Fla.	Chamber of Com.
WCAL	1250	Northfield, Minn.	St. Olaf College	WGAL	1310	Lancaster, Pa.	WGAL, Inc.
WCAM	1280	Camden, N. J.	City	WGBB	1210	Freeport, N. Y.	H. H. Carman
WCAO	600	Baltimore, Md.	Monumental Rad.	WGBS	1430	Memphis, Tenn.	Memphis Brdc. Co.
WCAP	1280	Asbury Park, N. J.	Rad. Industries Brdc.	WGBF	630	Evanston, Ind.	Evanston On Air
WCAT	1200	Rapid City, S. Dak.	St. Sch. of Mines	WGBI	880	Scranton, Pa.	Scranton Broadcasters
WCAU	1170	Philadelphia, Pa.	Universal Brdc. Co.	WBS	1180	New York, N. Y.	Gen. Brdc. Sys.
WCAX	1200	Burlington, Va.	State Agr. College	WGBM	1210	Gulfport, Miss.	Gt. Sou. Land Co.
WCAY	1070	Carthage, Ill.	Superior Brdc. Serv.	WGCP	1240	Newark, N. J.	May Rad. Brdc. Corp.
WCBA	1440	Allentown, Pa.	B. B. Musselman	WGES	1360	Chicago, Ill.	Oak Leaves Brdc. Sta.
WCBD	1080	Zion, Ill.	Wilbur Glenn Voliva	WGH	1310	Newport News, Va.	Hampton Rds. Brdc.
WCBM	1370	Baltimore, Md.	Baltimore Brdc. Corp.	WGL	1370	Fort Wayne, Ind.	Allen Wayne Co.
WCBS	1210	Springfield, Ill.	Dewing & Messter	WGMS		See WLB	
WCCO	810	Minneapolis, Minn.	Northwest Brdc., Inc.	WGN	720	Chicago, Ill.	Tribune
WCDA	1350	New York, Italian Educ.	Brdc. Corp.	WGR	550	Buffalo, N. Y.	Sta. WGR, Inc.
WCFL	970	Chicago, Ill.	Federation of Labor	WGST	890	Atlanta, Ga.	Ga. Sch. of Tech.
WCGU		See WBBC		WGY	790	Schenectady, N. Y.	Gen. Elec. Co.
WCHI	1490	Chicago, Ill.	WCHI, Inc.	WHA	940	Madison, Wis.	Univ. of Wis.
WCKY	1490	Covington, Ky.	L. B. Wilson	WHAD	1120	Milwaukee, Wis.	Marquette Univ.
WCLB	1500	Long Beach, N. Y.	Arthur Paske	WHAM	1140	Rochester, N. Y.	Stromberg-Carlson Tele.
WCLO	1200	Janesville, Wis.	WCLO Rad. Corp.	WHAP	1300	New York, N. Y.	Defenders of Truth Soc.
WCLS	1310	Joliet, Ill.	WCLS, Inc.	WHAS	820	Louisville, Ky.	Courier-Journal & Times
WCMA	1400	Culver, Ind.	General Brdc. Corp.	WHAT	1310	Philadelphia, Pa.	Independence Brdc. Co.
				WHAZ	1300	Troy, N. Y.	Rensselaer Polytechnic

Station	Kilocycles	Location	Owner	Station	Kilocycles	Location	Owner
WHB	860	Kansas City, Mo.	WHB Brdc. Co.	WKY	900	Oklahoma City, Okla.	Oklahoma Pub. Co.
WHBC	1200	Canton, Ohio	St. John's Cath. Ch.	WKZO	590	Berrien Springs, Mich.	WKZO, Inc.
WHBD	1370	Mt. Orab, Ohio	F. P. Moler	WLAC	1470	Nashville, Tenn.	Life & Cas. Ins.
WHBF	1210	Rock Island, Ill.	Beardsley Spec. Co.	WLAP	1200	Louisville, Ky.	Am. Brdc. Corp of Ky.
WHBL	1410	Sheboygan, Wis.	Press Publ. Co.	WLBB	1250	St. Paul, Minn.	Univ. of Minn.
WHBQ	1370	Memphis, Tenn.	WHBQ, Inc.	WLBC	1310	Muncie, Ind.	D. A. Burton
WHBU	1210	Anderson, Ind.	Citizens Bank	WLBF	1420	Kansas City, Kan.	WLBF Brdc. Co.
WHBY	1200	Green Bay, Wis.	St. Norbert Col.	WLBG	1200	Petersburg, Va.	R. A. Gumble
WHDF	1370	Calumet, Mich.	Upper Mich. Brdc. Co.	WLBL	900	Stevens Pt., Wis.	Dept. of Agr. & Mar.
WHDH	830	Boston, Mass.	Matheron Rad. Co.	WLBW	1260	Oil City, Pa.	Rad. Wire Prog'm Corp.
WHDI	1180	Minneapolis, Minn.	Dunwoody Ind. Inst.	WLBX	1500	Long Isl. City, N. Y.	J. N. Brahy
WHDL	1420	Tupper Lake, N. Y.	Tupper Lake Brdc.	WLBZ	620	Bangor, Me.	Me. Brdc. Co.
WHEC	1440	Rochester, N. Y.	Hickson Elec. & Rad.	WLCI	1210	Ithaca, N. Y.	Luth. Assn. of Ithaca
WHFC	1420	Chicago, Ill.	Triangle Broadcasters	WLEX	1410	Lexington, Mass.	Lexington Air Sta.
WHIS	1420	Bluefield, W. Va.	Daily Telegraph Prtg.	WLEY	1370	Lexington, Mass.	Lexington Air Sta.
WHK	1390	Cleveland, O.	Radio Air Serv. Corp.	WLIT	560	Philadelphia, Pa.	Lit Bros.
WHN	1010	New York, N. Y.	M. Loew Booking Agcy.	WLOE	1500	Boston, Mass.	Boston Brdc. Co.
WHO	1000	Des Moines, Ia.	Central Brdc. Co.	WLS	870	Chicago, Ill.	Prairie Farmer
WHOM	1450	Jersey City, N. J.	N. J. Brdc. Corp.	WLSI			See WDWf
WHP	1430	Harrisburg, Pa.	P. A. Brdc. Co.	WLTH	1400	Brooklyn, N. Y.	Voice of Brooklyn
WIAS	1420	Ottumwa, Ia.	Poling Electric Co.	WLVA	1370	Lynchburg, Va.	Lynchburg Brdc. Corp.
WIBA	1280	Madison, Wis.	Capital Times Co.	WLW	700	Cincinnati, O.	Crosley Rad. Corp.
WIBG	930	Elkins Pk., Pa.	St. Paul's Ch.	WLWL	1100	New York, Miss.	Soc. of St. Paul
WIBM	1370	Jackson, Mich.	C. L. Carrell	WMAC	570	Cazenovia, N. Y.	C. B. Meredith
WIBO	560	Chicago, Ill.	Nelson Bros. Bond & M.	WMAF	1410	Dartmouth, Mass.	Round Hills Rad. Corp.
WIBR	1420	Steubenville, O.	Geo. W. Robinson	WMAK	900	Buffalo, N. Y.	WMAK Brdc. Sya.
WIBU	1310	Poynette, Wis.	Wm. Forrest	WMAL	630	Washington, D. C.	M. A. Leese
WIBW	580	Topeka, Kan.	Topeka Brdc. Asm.	WMAN	1210	Columbus, O.	Columbus Brdc. Corp.
WIBX	1200	Utica, N. Y.	WIBX, Inc.	WMAQ	670	Chicago, Ill.	WMAQ, Inc.
WICC	1190	Bridgeport, Conn.	Bridgeport Brdc. Sta.	WMAJ	1200	St. Louis, Mo.	Kinghighway Presby. Ch.
WIL	1200	St. Louis, Mo.	Mo. Brdc. Corp.	WMAZ	890	Macon, Ga.	Macon Jr. C. of C.
WILL	890	Urbana, Ill.	Univ. of Illinois	WMBA	1500	Newport, R. I.	L. J. Beebe
WILM	1420	Wilmington, Del.	Del. Brdc. Co.	WMBC	1420	Detroit, Mich.	Mich. Brdc. Co.
WIOD	1300	Miami Beach, Fla.	Iale of Drma. Brdc.	WMBD	1440	Peoria, Ill.	Peoria Hgts. Rad. Lab.
WIP	610	Philadelphia, Pa.	Gimbel Bros.	WMBF			See WIOD
WIS	1010	Columbia, S. C.	Geo. T. Barnes	WMBG	1210	Richmond, Va.	Havens & Martin
WISJ	780	Madison, Wis.	Wis. St. Journal	WMBH	1420	Joplin, Mo.	Edwin D. Aber
WISN	1120	Milwaukee, Wis.	Evening Wis. Co.	WMBI	1080	Chicago, Ill.	Mooly Bible Inst.
WIAC	1310	Johnstown, Pa.	Johnstown Auto Co.	WMBJ	1500	Pittsburgh, Pa.	Rev. J. W. Sproul
WIAG	1060	Norfolk, Neb.	Daily News	WMBQ	1310	Auburn, N. Y.	Radio Serv. Lab.
WIAK	1310	Marion, Ind.	Marion Brdc. Co.	WMBQ	1500	Brooklyn, N. Y.	P. J. Gollhofer
WIAR	890	Providence, R. I.	The Outlet Co.	WMBR	1370	Tampa, Fla.	F. J. Reynolds
WIAS	1200	Pittsburgh, Pa.	Radio Supply House	WMC	780	Memphis, Tenn.	Memphis Com. Appeal
WIAX	900	Jacksonville, Fla.	City	WMCA	570	New York, N. Y.	Knickerbocker Brdc. Co.
WIAY	610	Cleveland, O.	Cleveland Rad. Brdc.	WMNN	890	Fairmont, W. Va.	Holt-Rowe Novelty Co.
WIAZ	1490	Chicago, Ill.	Zenith Radio Corp.	WMPC	1500	Lapeer, Mich.	Fst. Meth. Prot. Sch.
WIBC	1200	La Salle, Ill.	Kaskaskia Brdc. Co.	WMRJ	1210	Jamaica, N. Y.	Peter J. Prinz
WIBI	1210	Red Bank, N. J.	Monmouth Brdc.	WMRG	1350	New York, N. Y.	Mad. Sq. Garden Brdc.
WIBK	1370	Highland Park, Mich.	Jas. F. Hopkins	WMT	600	Waterloo, Ia.	Waterloo Brdc. Co.
WIBL	1200	Decatur, Ill.	Commodore Brdc.	WMAC	1230	Boston, Mass.	Shepard Brdc. Service
WIBO	1420	New Orleans, La.	Valdemar Jensen	WMAD	1010	Norman, Okla.	Univ. of Okla.
WJBT			See WBBM	WMAX	570	Yankton, S. D.	Gurney Seed & Nur.
WJBU	1210	Lewisburg, Pa.	Bucknell Univ.	WMBF	1500	Binghamton, N. Y.	Howitt-Wood Rad. Co.
WJBW	1200	New Orleans, La.	C. Carlson, Jr.	WMBH	1310	New Bedford, Mass.	New Bedford Brdc. Co.
WJBY	1210	Gadsden, Ala.	Gadsden Brdc. Co.	WMBJ	1310	Knoxville, Tenn.	Stewart Brdc. Corp.
WJDX	1270	Jackson, Miss.	Lamar Life Ins.	WMBO	1200	Silver Haven, Pa.	J. B. Sprigg
WJDD	1130	Chicago, Ill.	Loy. Ord. of Moose	WMBR	1430	Memphis, Tenn.	Memphis Brdc. Co.
WJDS	1360	Gary, Ind.	Johnson Kennedy Rad.	WMBW	1200	Carbondale, Pa.	Home Cut Gl. & China
WJDR	750	Detroit, Mich.	WJDR—Goodwill Sta.	WMBX	1200	Springfield, Vt.	Fst. Cong. Ch. Corp.
WJSV	1460	Alexandria Va.	Independent Pub. Co.	WMBZ	1290	Saranac Lake, N. Y.	Smith & Mace
WJW	1210	Mansfield, O.	John F. Wetmer	WNJ	1450	Newark, N. J.	Rad. Investment
WJZ	760	New York, N. Y.	Rad. Corp. of Amer.	WNXX	560	Knoxville, Tenn.	Sterchi Bros.
WKAQ	890	San Juan, P. R.	Rad. Corp. of P. R.	WNRC	1440	Greensboro, N. C.	N. C. Brdc. Co.
WKAR	1040	E. Lansing, Mich.	Mich. St. College	WNYS	570	New York, N. Y.	City
WKAV	1310	Laconia, N. H.	Laconia Rad. Club	WQAI	1190	San Antonio, Tex.	Sou. Elec. Equip.
WKBB	1310	Joliet, Ill.	Sanders Bros. Rad. Sta.	WQAN	600		See WREO
WKBC	1310	Birmingham, Ala.	Broyles Furn. Co.	WQAX	1280	Trenton, N. J.	WQAX, Inc.
WKBF	1400	Indianapolis, Ind.	Indianapolis Brdc., Inc.	WQBT	1310	Union City, Tenn.	Tittsworth's Rad.-Mus.
WKBH	1380	LaCrosse, Wis.	WKBH, Inc.	WQBU	580	Charleston, W. Va.	WQBU, Inc.
WKBI	1420	Chicago, Ill.	F. L. Schoenwolf	WQCC	1000	Davenport, Ia.	Central Brdc. Co.
WKBN	570	Youngstown, O.	Williamson & Brock	WQCL	1210	Jamestown, N. Y.	A. M. Newton
WKBO	1450	Jersey City, N. J.	Camith Corp.	WQDA	1250	Paterson, N. J.	Rich. E. O'Dea
WKBQ	1350	New York, N. Y.	Standard Cabill Co.	WQDX	1410	Mobile, Ala.	Mobile Brdc. Corp.
WKBS	1310	Galesburg, Ill.	Perml N. Nelson	WQI	640	Ames, Ia.	Ia. State College
WKBV	1500	Connersville, Ind.	Wm. O. Knox	WOKO	1440	Poughkeepsie, N. Y.	Hudson Val. Brdc.
WKBW	1480	Buffalo, N. Y.	WKBW, Inc.	WOL	1310	Washington, D. C.	Amer. Brdc. Co.
WKBZ	1900	Ladington, Mich.	K. L. Ashbacher	WOMT	1270	Manitowoc, Wis.	F. M. Kadow
WKEN	1050	Buffalo, N. Y.	WMAK Brdc. System	WQOD	1210	Grand Rapids, Mich.	W. B. Stiles
WKJC	1200	Lancaster, Pa.	Kirk Johnson & Co.	WQPI	1500	Bristol, Tenn.	Radiohone Brdc. Sta.
WKRC	550	Cincinnati, O.	WKRC, Inc.	WQOQ	1300	Kansas City, Mo.	Unity Sch. of Christ.

Station	Kilocycles	Location	Owner	Station	Kilocycles	Location	Owner
WOR	710	Newark, N. J.	Bramberger Brdc. Serv.	WRUF	830	Gainesville, Fla., St. & Univ. of Fla.	
WROC	1200	Worcester, Mass.	A. F. Kleindienst	WRVA	1110	Richmond, Va., Larus & Bros.	
WARD	1490	Chicago, Ill.	Peoples Pulpit Assn.	WSAI	1330	Cincinnati, O., Crosley Radio Corp.	
WOS	630	Jefferson City, Mo.	St. Marketing Bur.	WSAJ	1310	Grove City, Pa., Grove City Col.	
WOV	1130	New York, N. Y.	Inter. Brdc. Co.	WSAN	1440	Allentown, Pa., Allentown Call Pub. Co.	
WOW	590	Omaha, Neb.	Woodmen Life Ins. Assn.	WSAR	1450	Fall River, Mass., Doughty & Welch El.	
WOWO	1160	Fort Wayne, Ind.	Main Auto Sup.	WSAZ	580	Huntington, W. Va., WSAZ, Inc.	
WPAD	1420	Paducah, Ky.	Paducah Brdc. Co.	WSB	740	Atlanta, Ga., Journal	
WPAP		See WQAO		WSBC	1210	Chicago, Ill., World Battery Co.	
WPAP	1210	Pawtucket, R. I.	Shartengen & Robinson	WSBT	1230	South Bend, Ind., Tribune	
WPCC	560	Chicago, Ill.	N. Shore Cong. Ch.	WSDA		See WSGH	
WPCH	810	New York, N. Y.	Eastern Broadcasters	WSFA	1410	Montgomery, Ala., Montgomery Brdc. Co.	
WPDF	1200	Flint, Mich.	City	WSGH	1400	Brooklyn, N. Y., Paramount Brdc. Co.	
WPEN	1500	Philadelphia, Pa.	Wm. Penn. Brdc. Co.	WSIX	1210	Springfield, Tenn., 688 Tire & Vul. Co.	
WPG	1100	Atlantic City, N. J.	WPG Brdc. Corp.	WSJS	1310	Winston-Salem, N. C., Journal Co.	
WPOE	1370	Patchogue, N. Y.	Nassau Brdc. Corp.	WSM	650	Nashville, Tenn., Nat. Life & Acc. Ins. Co.	
WPOR		See WTAR		WSMB	1320	New Orleans, Saenger Thea. & M. Blanche	
WPSC	1230	State College, Pa. Pa., St. College		WSMK	1380	Dayton, O., S. M. Krohn, Jr.	
WPTF	680	Raleigh, N. C.	Durham Life Ins.	WSMA	1420	Spartanburg, S. C., Voice of S. C.	
WQAM	560	Miami, Fla.	Miami Brdc. Co.	WSPD	1340	Toledo, O., Toledo Brdc. Co.	
WQAN	880	Scranton, Pa.	The Times	WSSH	1410	Boston, Mass., Tremont Tem. Bapt. Ch.	
WQAO	1010	New York, N. Y.	Calvary Bap. Ch.	WSUI	880	Iowa City, Ia., State Univ. of Ia.	
WQBC	1360	Vicksburg, Miss.	Delta Brdc. Co.	WSUN	620	St. Petersburg, Fla., Cham. of Com.	
WQDM	1370	St. Albans, Vt.	A. J. Stantoine	WSVS	1370	Buffalo, N. Y., Board of Educ.	
WQDX	1210	Thomasville, Ga.	Stevens Luke	WSYR	570	Syracuse, N. Y., C. B. Meredith	
WRAF	1200	LaPorte, Ind.	Chas. Middleton	WTAD	1440	Quincy, Ill., Ill. Stock Med. Brdc.	
WRAG	1200	LaPorte, Ind.	Chas. Middleton	WTAG	580	Worcester, Mass., Telegram Gazette	
WRAK	1370	Williamsport, Pa.	C. R. Cummins	WTAM	1070	Cleveland, O., National Brdc. Co.	
WP*W	1340	Reading, Pa.	Ave. Reading Brdc. Co.	WTAQ	1330	Rau Claire, Wis., Gillette Rubber	
WF*W	1310	Philadelphia, Pa.	Berachah Church	WTAR	780	Norfolk, Va., WTAR Rad. Corp.	
WRBI	1310	Tifton, Ga.	Kents Furn. & Mus. Store	WTAW	1120	College Sta., Tex., Agr. & Mech. Col.	
WRBJ	1370	Hattiesburg, Miss.	Woodruff Furn. Co.	WTAX	1210	Springfield, Ill., WTAH, Inc.	
WRBL	1200	Columbus, Ga.	David Farmer	WTBO	1420	Cumberland, Md., Associated Brdc. Corp.	
WRBQ	1270	Greenville, Miss.	J. Pat Scully	WTFI	1450	Toccoa, Ga., Toccoa Falls Inst.	
WRBT	1370	Wilmington, N. C.	Wilmington Rad. Assn.	WTIC	1060	Hartford, Conn., Travelers Brdc. Serv.	
WRBU	1210	Gastonia, N. C.	Sirby Music Co.	WTMJ	620	Milwaukee, Wis., Journal	
WRBX	1410	Roanoke, Va.	Richmond Develop. Corp.	WTNT	1470	Nashville, Tenn., Tenn. Pub. Co.	
WRC	950	Washington, D. C.	Rad. Corp. of Amer.	WTOC	1260	Savannah, Ga., Savannah Brdc. Co.	
WRDD	1370	Augusta, Me.	A. S. Woodman	WWAE	1200	Hammond, Ind., Hammond-Calumet Brdc.	
WRDW	1500	Augusta, Me.	Davenport's Musicove	WWJ	920	Detroit, Mich., The News	
WREC	600	Memphis, Tenn.	WREC, Inc.	WWL	350	New Orleans, La., Loyola Univ.	
WREN	1220	Lawrence, Kan.	Jenny Wren Co.	WWNC	570	Asheville, N. C., Citizens Brdc. Co.	
WRHM	1250	Minneapolis, Minn.	Minn. Brdc. Corp.	WWRL	1500	Woodside, N. Y., Long Isl. Brdc. Corp.	
WRJN	1370	Racine, Wis.	Racine Brdc. Corp.	WWVA	1160	Wheeling, W. Va., W. Va. Brdc. Corp.	
WRNY	1010	New York	Aviation Rad. Sta.	WXYZ	1240	Detroit, Mich., Kunaky-Trendle Brdc.	
WRR	1280	Dallas, Tex.	City				

Broadcasting Stations, Cuba and Mexico

CUBAN LIST AND LOG					MEXICAN LIST AND LOG				
Station	Kc.	Mtr.	Location-Owner	Power Reading	Station	Kc.	Mtr.	Location-Owner	Power Reading
CMBY	1405-213.4		Havana		XEA	1200-249.9		Guadalajara	
			Lino E. Cosculluela	200.....					100.....
CMC	840-357		Havana		XEB	895-335.0		Mexico City	
			Cuban Telephone Co.	500.....				El Bueno Tono	1000.....
CMCF	1010-296.8		Havana		XEE	960-312.3		Puebla	
			Raul Karman	250.....					100.....
CMCQ	955-313.8		Havana		XEF	1130-265.3		Oaxaca	
			Andres Martinez	500.....					100.....
CMGA	834-360		Colon		XEH	965-311.0		Monterrey	
			Leopoldo V. Figueroa	300.....					100.....
CMHA	1154-260		Cienfuegos		XEI	1000-299.8		Morelia	
			Jose Ganduxe	200.....					100.....
CMHC	791-379		Tuinucu		XEN	730-410.7		Mexico City	
			Frank H. Jones	500.....				General El. Co.	1000.....
CMHD	920-325		Calbarien		XES	1200-249.9		Lerdo	
			M. A. Alvarez	250.....					150.....
CMI	775-387		Havana		XEX	920-325.9		Mexico City	
			Institute Provincial	500.....				Excelsior Cia Editorial	500.....
CMK	730-418.8		Havana		XFC	630-475.9		Jalapa	
			Cuban Broadcasting Corp.	3000.....					250.....
CMKC	1364-220		Santiago de Cuba		XFF	920-325.9		Chihuahua	
			M. P. Martinez	150.....					250.....
CMQ	1225-244.7		Havana		XFG	592-507.0		Mexico City	
			Jose Fernandez Suvlaur	150.....				Government	2000.....
CMW	595-504		Havana		XFI	590-508.2		Mexico City	
			Columbus Com. & Rad. Co.	1000.....				Dept. Industries (Gvt.)	1000.....
CMX	900-331.1		Havana		XFX	910-329.5		Mexico City	
			Francisco Lavin	250.....				Mexican Daily News	1000.....



THE WORLD

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THE GEORGE F. GRAM COMPANY
INDIANAPOLIS

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Longitude East from Greenwich

Latitude East from Greenwich

How Long Have Your Tubes Been Used?



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will gladly
TEST your TUBES



1931 CALENDAR 1931

JANUARY

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

FEBRUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

MARCH

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

APRIL

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

MAY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

JUNE

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

JULY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

AUGUST

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

SEPTEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

OCTOBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

NOVEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

DECEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Replace your old
tubes with **NEW**
CUNNINGHAM
TUBES at least once
a Year

1929 CALENDAR 1929

JANUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

FEBRUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

MARCH

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

APRIL

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

MAY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

JUNE

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

JULY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

AUGUST

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

SEPTEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

OCTOBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

NOVEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

DECEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

1930 CALENDAR 1930

JANUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

FEBRUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

MARCH

MARCH						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22