

PRICE 10 CENTS

PHILCO

Radio Log



AMERICAN AND FOREIGN STATIONS

DEALER'S NAME
and Address Here

REV 47 SUMMER 1935

Here Is the Radio Log You Have Been Waiting for!

- IT LOCALIZES ITSELF TO YOUR COMMUNITY.** Whether you live on the West Coast, the East—or in between—one of the four columns lists your easy-to-get stations in exact order as you turn your dial in one direction.
- IT WORKS ON YOUR RADIO.** Most dials conform with the numbers printed in the center: 55 to 160 or 550 to 1600. If your dial is numbered 100 to 0 this log will prove of even greater value.
- IT FINDS DESIRED STATIONS QUICKLY.** Record dial numbers you remember for stations listed in your local column and those in larger type. All others will be found between numbers you recorded above and below them.
- IT INSTANTLY IDENTIFIES STATIONS HEARD BY CHANCE.** Look at your dial number. Compare it with those you have recorded. Be guided by relative position, power (symbol at the extreme right and code above) and network symbol, if any. You'll seldom guess the wrong station.
- IT ANSWERS NATURAL COMPLAINTS.** All stations in the other columns are automatically logged when you record your dial number at that point. You can be situated between two or three of them and have such a good set and good tubes that none can be heard with satisfaction at that particular point on your dial. A desired station cannot possibly be heard clearly when a nearer, or more powerful, one is occupying that point on your dial. Eastern stations sign off early, letting others break through.
- IT AVOIDS WASTE OF TIME AND THUMBING OF PAGES.** A certain City or State is sought. Glance down the geographical column in which it belongs, then at your recorded dial numbers opposite. You'll know instantly whether it is possible to hear it. Then continue down the column and repeat.

This log is complete, compact and convenient. It is like a fine precision instrument kept in order by frequent revisions. It has been the favorite among radio experts and listeners alike for over ten years. No doubt the one supplying you with this copy is as exacting in selection of his other merchandise with which he serves you. If it contributes to your radio enjoyment, it is his pleasure.

There are more than 150 evening network programs during each week. How many of your favorites do you forget until they are over? How many others would you choose, if you knew of their existence, time and where to tune? Radio Menu, published monthly, is compactly arranged. It, too, adapts itself to your locality and time zone. Sent for 5c to cover postage and handling—Haynes' Radio Log, 161 West Harrison St., Chicago. Individual copies of Radio Log, Menu and other items 25c. The complete service one dollar per year.

50		75		100		150		200		250		300		500		750		1000		POWER		1500		2000		2500		5000		10000		15000		25000		50000			
F		G		H		I		J		K		L		M		N		O		CODE		P		Q		R		S		T		U		V		W			
Revision 47		*Columbia; †NBC Red; ‡NBC Blue; §NBC Red & Blue; ^Mutual																				Summer, 1935																	
WESTERN					MIDDLE WESTERN					KILO					CENTRAL					EASTERN																			
Wash., Ore., Cal., Utah, Etc.					Minn., Ia., Neb., Mo., Tex., Etc.					Dial No.					Ill., Mich., Ohio, Tenn., Etc.					Mass., N. Y., Pa., N. C., Etc.																			
CJRM										540																													
MOOSE										550																													
COAC					†KSD					560																													
BLA					†KTSA					570																													
BLA					†KFTS					580																													
BLA					†KFTS					590																													
BLA					†KFTS					600																													
BLA					†KFTS					610																													
BLA					†KFTS					620																													
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BLA					†KFTS					680																													
BLA					†KFTS					690																													
BLA					†KFTS					700																													
BLA					†KFTS					710																													
BLA					†KFTS					720																													
BLA					†KFTS					730																													
BLA					†KFTS					740																													
BLA					†KFTS					750																													
BLA					†KFTS					760																													

KFQD Anchorage, Alaska... K	*KFAB Lincoln, Nebr.... T	77°
KGHL Billings, Mont.... O	KFDY Brookings, S. D.... O	78°
KTM Los Angeles (KELW) M	XEYZ Mexico City, Mex... T	79°
KGO San Francisco, Cal... T	WFAA Dallas, (WBAP) W	80°
	*WCCO Minneapolis, Min W	81°
	XEP-XETW Mexico City M	82°
	*KOA Denver, Colo.... W	83°
CFQC Saskatoon, Sask.... O		84°
KIEV Glendale, Cal.... H	XETZ Mexico City, Mex... M	85°
XEMO Tijuana Mex.... R	WHB Kansas City, Mo.... O	86°
		87°
KLX Oakland, Cal.... O	WSUI Iowa City, Ia.... M	88°
KSEI Pocatello, Idaho... K	KFKA-KPOF Colorado... M	
KARK Little Rock, Ark... M	KFNF Shenandoah (KUSD) M	89°
*KHJ Los Angeles, Cal.... O	XEW Mexico City.... W	
CJAT Trail, B.C.... K	WTAD Quincy, Ill.... M	90°
	*WKY Okla. City, Okla... O	91°
KOMO Seattle, Wash.... O	*KPRC Houston, Texas... O	92°
KROW Oakland, Cal.... O	KFEL-KVOD Denver... M	
KFWI San Francisco Cal. M	KMA Shenandoah, Ia.... O	93°
*KOIN Portland, Ore.... O	KGBZ York, Nebr.... O	
KHSL Chico, Cal.... K	WDAY Fargo, N. D.... O	94°
KFWB Hollywood, Cal.... O	WHA Madison, Wis.... R	
XEAW Reynosa, Tams... V	*KMBC Kansas City, Mo... O	95°
*KJR Seattle, Wash.... S	CKY Winnipeg, Man.... U	96°
		97°
	XES Tampico, Mex.... M	98°
	XEAF Nogales, Mexico... K	99°
KFVD Los Angeles, Cal... K	*WHO Des Moines, Iowa W	100°
CKCK-CHWC Regina, Sk... M	KGGF Coffeyville, Kas... O	101°
KQW San Jose, Cal.... O	WNAD Norman, Okla... O	102°
CFCN Calgary, Alta.... T	XEJ Juarez, Mex.... O	103°
	XEB Mexico City, Mex.... T	

*WBBM Chicago, Ill.... W	*WEAN Providence, R. I... M
CKSO Sudbury, Ont.... O	WTAR Norfolk, Va.... M
WMC Memphis, Tenn.... O	WGY Schenectady, N. Y. W
CMJK Camaguey, Cuba... M	WTG Cumberland, Md... K
	WNYC New York City... O
*WHAS Louisville, Ky... W	WHDH Boston, Mass.... O
WRUF Gainesville, Fla... S	WEEU Reading, Pa.... O
CMC-CMQ Havana, Cuba O	*CRCT Toronto, Ont.... S
WWL New Orleans, La... T	WESG Elmira, N.Y.... O
	WPA Clarion, Pa.... K
	*WABC-WBOQ N. York W
WENR-WLS Chicago... W	WGBI-WQAN Scranton, Pa M
CRCO Ottawa, Ont.... O	WPHR Petersburg, Va.... K
WCOC Meridian, Miss... M	WJAR Providence, R. I... M
WILL Urbana, Ill (WBAA) K	WGST Atlanta, Ga.... O
WMMN Fairmont, W. Va... R	WBEN Buffalo, N. Y.... O
WBL Stevens Pt., Wis... R	WMFI New Haven, Conn. M
*WJAX Jacksonville, Fla... O	CRCM Montreal, Que... S
	WBSO Needham, Mass... M
WJW Detroit, Mich.... O	WRAX-WPEN Philadelphia K
WAAP Chicago, Ill... M	CHNS Halifax, N.S.... M
*WBRC Birmingham, Ala... M	*WDBJ Roanoke, Va.... O
WAVE Louisville, Ky.... O	WCSH Portland, Maine... O
XEO-XEFO Mexico City S	WAAT Jersey City, N. J... M
	WRC Washington, D.C... M
CMCD Havana, Cuba... M	
WCFL Chicago, Ill.... P	WIBG Glenside, Pa.... H
	KDKA Pittsburgh, Pa... W
	WBZ-WBZA Boston... W
WIS Columbia, S.C.... O	WHN New York City.... O
*CKLW Windsor-Detroit... S	KYW Philadelphia, Pa... T

		POWER CODE		KILO		Dial No.		CENTRAL		EASTERN							
50	75	100	150	200	250	300	500	750	1000	1500	2500	5000					
F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
WESTERN		MIDDLE WESTERN		KILO		Dial No.		CENTRAL		EASTERN							
KWJJ Portland, Ore.... M	*KRRL Dallas, Tex.... T	104°						WKAR E. Lansing, Mich... O	WTIC Hartford, Conn... W								
KNX Los Angeles, Cal... W	KFBI Abilene, Kas.... S	105°							CRCK Quebec Que.... O								
WJAG Norfolk, Nebr.... O	*KTHS Hot Springs, Ark... T	106°							WBAL Baltimore, Md... T								
KJBS San Francisco, Cal. M	WOZ-WCAZ Illinois... H	107°						WTAM Cleveland, Ohio W	WBT Charlotte, N. C... W								
		108°						WMBI Chicago, Ill. (WCBD) S									
		109°							WLWL New York City.... S								
CRCV Vancouver, B. C.... O	*KWKH Shreveport, La... T	110°							WPG Atlanta City, N. J... S								
KGDM Stockton, Cal.... O	KSOO Sloux Falls, S. D... R	111°							WRVA Richmond, Va... S								
KFIO-KRSC Washington... H	WTAW College Station, Tex M	112°						CKOC Hamilton, Ont.... M	WRFH Boston, Mass.... M								
KFSG-KRKD Los Angeles M	XENT Nueve Laredo, Mex. W	113°						*WISN Milwaukee, Wis.... K	WDEL Wilmington, Del... K								
*KSL Salt Lake City, Utah W	XEH Monterey, Mex.... K	114°						WJJD Chicago, Ill.... U	WOV New York City.... O								
	*KVOO Tulsa, Okla.... V	115°						WAPI Birmingham, Ala... S									
		116°							WHAM Rochester, N.Y. W								
	XED Guadalajara, Mex... M	117°						*WOWO Ft. Wayne, Ind... T	*WWVA Wheeling, W. Va. S								
		118°							*WCAU Philadelphia, Pa. W								
IKEX Portland, Ore.... S	WDGY Minneapolis, Minn. M	118°						WMAZ Macon, Ga.... O	WNS New York City... O								
KOB Albuquerque, N. M... T	*WOAI San Antonio, Tex. W	119°						WSAZ Huntington, W. Va. O	WATR Waterbury, Conn... H								
	KADA Ada, Oklahoma... H	120°						WJBW-WBNO*WFA M	WBI-WBNO-CKTB-WLVA								
KWG-KVOS-KFXJ-KOOS	WBBZ-WCAT-WIL-KMLB							WWAE-WJBL-WJBC-WFBE	WIBX-WKBO-WNE W								
KSUN-KGEK-KGFJ-KFXD	KGDE-KFJB-KBTM-KGHI							WCLO-WHBY-WBHS	WKJC-WHBC-WRBL-WCACX								
KGY-KFJI-KASA-KFWV	KFVS-KWEA-KDLR-WEBQ	121°						WJW-WALR-WMFM-WKFI	WBRB-WGRB-WBBL-WFAS								
KIEM-KFXM-KPPC Cal... H	KFOR-KWTN-WTAX-KFPW							WCOL-WHBU-WSIX-WJBY	WQDX-WPAX-WBAX-WKOK								
KWVF-KIUL-KIUO.... O	WHBF-WOMT-WGCM-WIBU							WBC-WCRW-WEDC-WJIM	WJE*WMBG;WIOC-WOCL								
KTW Seattle... (KWSC)... O	WREN-KFKU Kansas City O	122°						*WDAE Tampa, Fla.... O	WCAE Pittsburgh, Pa.... O								
CJOC Lethbridge, Alta... H	KGBX Springfield, Mo.... M	123°						*WFBM Indianapolis, Ind... O	*WNAC Boston, Mass.... O								
IKYA San Francisco, Cal... O	KGGM Albuquerque, N. M... K							*WXYZ Detroit, Mich... O	CJCB Sydney, N.S.... O								
KGCU Mandan No. Dakota K	KLPM Minot, N. D.... K	124°						*WDSU New Orleans, La... O	WKAQ San Juan, P. R.... O								
KTFI Twin Falls, Idaho... M	KTAT Ft. Worth, Tex.... O							XEFA Mexico City.... M	WNEW-WHBI Newark N. J. O								
KFOX Long Beach, Cal... O	WLB-WTCN Minneapolis M	125°						WHTO Dayton, O.... O	WNBX Springfield, Vt.... M								
KGOV Missoula, Mont.... O	WCAL Northfield, Minn... O							*WTOC Savannah, Ga.... O									
KVOA Tucson, Arizona... M	*KOIL Council Bluffs, Ia... O	126°						WASH-WOOD Gr. Rpd... M									
*KOL Seattle, Wash.... O	KPAC Fort Arthur (KRGV) M							WJDX Jackson, Miss.... O									
	KWLC-KGCA Decatur, Ia H	127°															
	KVOR Colo. Springs, Colo... O																

NOW, WE COME TO SHORT WAVE

It is most important to know WHERE and WHEN to tune Short Wave. All calculations have been avoided for you by five rows of hour figures in the chart below. Run your pencil through FOUR of them and leave only the one indicated for YOUR Time Zone. Regardless of the time of broadcast, the chart is then converted to YOUR receiving time.

If you are tuning between 7 and 8 PM., glance down that column. Symbols pointed down indicate stations that are scheduled to be operating. If they point up, it means AM. A little difficulty may be experienced in the first few columns by Western listeners because PM in the East is still AM to them.

To best serve you, stations furnishing programs of amusement and education have been selected. This avoids your waste of time trying to tune those which would be of little interest. Stations actually being heard with reasonable regularity and success have also been selected.

		E D S T		1	2	3	4	5	6	7	8	9	10	11	12	1
		Eastern(CD)		12	1	2	3	4	5	6	7	8	9	10	11	12
		Central		11	12	1	2	3	4	5	6	7	8	9	10	11
		Mountain		10	11	12	1	2	3	4	5	6	7	8	9	10
		Pacific		9	10	11	12	1	2	3	4	5	6	7	8	9
AM- [▲]	PM- [▼]	Both- [↕]	When	Mtrs.												
			Police	181.0												
			Amateur	174.5												
			Police	129.1												
			Airplanes	Nights 115.3												
			Amateurs	Nights 86.00												
			Khaborovsk,R	Daily 70.65			▲▲	▲▲	▲▲	▲▲	▲▲					
			Ships	Nights 70.00												
			Guayaquil, Ec. W & Sat	65.22										▼	▼	
			Airplanes	Nights 63.20												
			Lima, Peru W & Sat	51.90										▼▼	▼▼	▼
			San Jose, C.R.	Daily 51.77										▼▼	▼▼	
			Maracaibo, Ven. ex.Su	51.28						▼				▼▼	▼▼	
			Cacuta, Col. ex.Su.	51.11						▼				▼▼	▼▼	
			Barquisimeto, Ven. Irr.	51.02						▼				▼▼	▼▼	
			Tunja, Col.	50.96		▼▼								▼▼	▼▼	
			Medellin, Col. ex.Su.	50.45										▼▼	▼▼	▼
			Santo Dom., Tu & Fr	50.16										▼▼	▼▼	
			Moscow, USSR ex.T & T	50.00					▼▼	▼▼				▼▼	▼▼	
			Mexico City	Daily 49.92	▲▲	▲▲								▼▼	▼▼	▼▼
			Havana, Cuba	Daily 49.92					▼▼	▼▼				▼▼	▼▼	▼
			Bogota, Col.	Daily 49.83										▼▼	▼▼	
			Zeesen, Ger.	Daily 49.83	▼▼	▼▼	▼▼	▼▼	▼					▼		
			Panama City	Daily 49.75										▼▼	▼▼	
			Boston, Mass.	Tu & Th 49.67										▼	▼	
			Barranq., Col. ex.Su	49.65										▼▼	▼▼	
			Cincinnati	Daily 49.50	↕↕	↕↕	▼▼	▼▼	▼▼	▼▼	▼	↕	▲▲	▲▲	▲▲	↕↕
			Philadelphia	Daily 49.50										▼▼	▼▼	
			Bogota, Col. Irr.	49.45										▼▼	▼▼	
			Vienna, Austria	49.42	▼▼	▼▼	▼▼	▼▼	▼▼	▼▼	▼▼	▼▼	▼▼	▲▲	▲▲	▲▲
			Chicago	MW & Sa 49.34					▼▼	▼▼	▼▼	▼▼	▼▼	▼▼	▼▼	
			LaPax, Bolivia Irr.	49.30										▼▼	▼▼	
			Bowmanville, Ont.	49.22										▼	▼	
			Rome, Italy	MW & F 49.20										▼	▼	
			Manizales, Col.	Tu & Fr 49.18										▼▼	▼▼	

	: WIBA Madison, Wis. O	128o	* WDDO Chattanooga, Tenn. R	* WORC Worcester, Mass. ... O
	: WRR Dallas, Tex. M			WTNJ-WCAM-WCAP NJ M
* KDYL Salt Lake City. O	: WEBC Superior, Wis. O	129o		* WJAS Pittsburgh, Pa. R
* KALE-KFJR Portland, Ore M	* KTRH Houston, Tex. O			WNEL San Juan, P. R. M
KFAC Los Angeles, Cal. O	* KFH Wichita, Kas. O	130o	WFBC Greenville S.C. O	WBRB-WFAB New York. O
KMED-KFBK-KXRO-KFYO	KROC-WLBC-WBEO		: WIOD-WMBF Miami, Fla. O	WEVD-WHAZ New York. O
KGCX-KFPL-KGEZ-KIUJ	KTSM-WSGN-KFXR-WCLS	131o	WTRC WRAW WBRE WTAL	WOL-WLNH-WEBR-WTEL
KCRJ-KIT-KGFV-CFJC	WAML-KRMD-WDAH		WEXL-WTJS-WDFD-WCMI	WGH-WHAT*WSJS WNBH
KID Idaho Falls, Idaho. K	* KRNT Des Moines, Iowa. K	132o	WBOW-WMBO-WROL	WJAC-WFBG-WSAJ-CJLS
KGMB Honolulu. O	KGFH Pueblo, Colo. M		* WADC Akron, Ohio. O	WORK York, Pa. O
KMO Tacoma, Wash. K	* KSCJ Sioux City, Ia. O	133o	† WSMB New Orleans, La. O	CMCY Havana, Cuba. M
* KGB San Diego, Cal. O	* WTAQ Eau Claire, Wis. O			
* KFPY Spokane, Wash. O		134o	† WSAI Cincinnati, Ohio. O	* WDRG Hartford, Conn. O
KIDO Boise, Idaho. O		135o		* WFEA Manchester N.H. M
KGER Long Beach, Cal. O	† KWK St. Louis, Mo. O		* WSPD Toledo, Ohio. O	* WCOA Pensacola, Fla. M
KGAR-KFJM-KRKO-KICA	† KGIR Butte, Mont. M	136o		WBNX New York (WAWZ) K
KRE-KVL-KUJ*KERN	WQBC Vicksburg, Miss. M		WGES Chicago, Ill. M	* WFBL Syracuse, N. Y. O
* KOH Reno, Nev. M	KGFG-KCRC-KMAC-KONO	137o	* WSBT South Bend, Ind. M	WCSC Charleston, S. C. M
* KOY Phoenix, Ariz. O	KGKL-KLUF-KWKC*WOC		WHDF-WPAY-WIBM-WPFB	WLLH-WSVS-WCBM-WRDO
KLO Ogden, Utah. M	* WKBH La Crosse, Wis. O	138o	* WGL-WHBQ-WRJM-WJTL	WRAK-WDAS-WRAM-WBDM
KGRS-WDAG Amarillo, Tex O	* KLRA Little Rock, Ark. O	139o	WSMK Dayton, Ohio. J	* WABY*WMBR-WMFD
KGIX Las Vegas, Nev.	* KTUL Tulsa, Okla. K	140o	* WALA Mobile Ala. M	KQV Pittsburgh, Pa. M
KGFG-KUMA-KORE-KBPS	WHBL Sheboygan, Wis. M	141o	* WHK Cleveland, Ohio. O	
KGGC-KXL-KGIW-KIDW	WROK Rockford, Ill. M		: WIRE Indianapolis, Ind. M	WARD-WVFW-WBBC NYM
CFCT Victoria, B. C. F	WMBH-WLBF-KABC-WJBO	142o	* WBCM Bay City, Mich. M	* WAAB Boston, Mass. M
† KECA Los Angeles, Cal. O	KFIZ-KCMC*WACO		* WFAA Montgomery Ala. M	WHIS Bluefield. (WRBX) K
KDFN Casper, Wyo. M	† KSO Des Moines, Ia. K	143o	WELL-WMBC-WPAD-WAMC	WLEU-WILM-WJMS-WEHC
KLS Oakland, Cal. K	KGNF No. Platte, Neb. O		WKBI-WHFC-WEHS-WCBS	WSPA-WAGM-WHDL*WMAS
CFCT Victoria, B.C. F	* WMBD Peoria, Ill. M	144o	* WNS Columbus, Ohio. M	* WHEC Rochester*(WOKO) M
	KXYZ Houston, Tex. O		WNBR Memphis, Tenn. M	* WHP Harrisburg, Pa. M
† KGA Spokane, Wash. S	† KTBS Shreveport, La. O	145o	* WBIG Greensboro, N. C. M	WCBA-WSAN Allentown. M
	† KSTP St. Paul-Minn. T	146o	† WGAR Cleveland, Ohio. M	WSAR Fall River, Mass. K
	* KOMA Oklahoma City, Ok S	147o	WTFI Athens, Ga. M	WHOM Jersey City, N. J. K
KREG-KDB California. H		148o	* WLAC Nashville, Tenn. S	* WJSV Washington, D.C. T
KXO-KGFK-KPQ	KGKB-KNOW-KPJM KOTN	149o		* WKBW Buffalo, N. Y. S
	WHEF-KGKY-KGFI-WKBB	150o	† WCKY Covington, Ky. S	WWSW-WRGA WNBW-WCNW
		151o	WJBK-WKEU-WRDW	WSYB-WMBQ-WWRL
		153o	WKBZ-WKBV-WOPI-CHGS	CFRC Kingston, Ont. H
	W9XBY Kansas City, Mo. O	155o	CKCR Waterloo, Ont. H	WIXBS Waterbury, Conn. O
W6XAI Bakersfield, Cal. O		157o		W2XR Long Island City, NYO

Science and Invention March On!

1936 PHILCOS

*New Heights of TONE, POWER,
FOREIGN RECEPTION!*

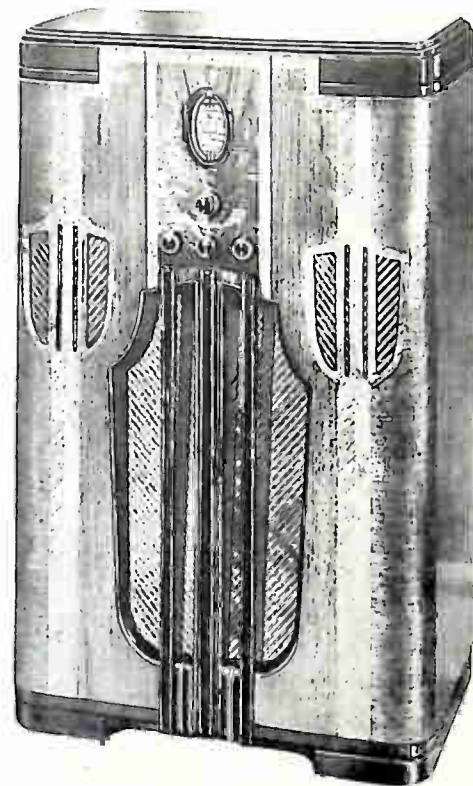
The finest Philcos ever built! The most exciting reception in all radio history! All your favorite American stations — plus Europe, Australia, South America — all the world more perfectly than you ever dreamed! Startling realism of tone! All yours with these new musical instruments of quality!



Forty-three spectacular new Philcos in cabinets of exquisite charm! Choice, handsomely-grained woods—with a soft, velvety finish that makes them blend perfectly into the finest homes.

See the new models now and arrange to trade-in your present radio; for with a new 1936 Philco you will have the finest radio that science can produce—the greatest enjoyment radio can give!

EASIEST TERMS



Extra Liberal Trade-in Allowance — See the Display at Our Store

Choose from 43 Models — \$20 up

ALPHABETICAL INDEX OF RADIO STATIONS

KABC San Antonio, Tex 1428 H
 KADR Aberdeen, S.D. 1428 H
 KABA Ada, Okla 1370 H
 KALE Portland, Ore 1300 M
 KARK Little Rock, Ark 890 K
 KASA Elk City, Okla 1210 H
 KBPS Portland, Ore 1429 H
 KBTM Jonesboro, Ark 1428 H
 KCMC Texarkana, Ark 1428 H
 KCRK Enid, Okla 1378 H
 KCRJ Jerome, Ark 1338 H
 KDB Santa Barb., Cal 1500 H
 KDFN Casper, Wyo 1440 M
 KDKA Pittsburgh, Pa 980 W
 KDLR Devils Lake, N.D. 1210 H
 KDYL Salt Lake City, U. 1298 O
 KECA Los Angeles, Cal 1430 O
 KELD Eldorado, Ark 1370 H
 KELW Burbank, Cal 780 M
 KERN Bakerfield, Cal 1370 H
 KEX Portland, Ore 1180 S
 KFAB Lincoln, Neb 778 T
 KFAC Los Angeles, Cal 1300 O
 KFBB Great Falls, Mont. 610 O
 KFBI Abilene, Kas 1050 S
 KFBR Sacramento, Cal 1310 H
 KFBN Beaumont, Tex 550 M
 KFBN Brookings, S.D. 788 M
 KFEL Denver, Col 920 M
 KFEQ St. Joseph, Mo 680 R
 KFGQ Boone, Iowa 1370 H
 KFH Wichita, Kan 1300 O
 KFI Los Angeles, Cal 640 W
 KFIO Spokane, W. Va 128 H
 KFIZ Fond du Lac, Wis 1420 H
 KFJB Marshalltown, Ia. 1200 H
 KFJL Klamath Falls, Ore 1210 H
 KFJM Gd. Forks, N.D. 1370 H
 KFJR Portland, Ore 1300 M
 KFJZ Ft. Worth, Tex 1370 H
 KFKA Greeley, Col 828 M
 KFJU Lawrence, Kan 1220 O
 KFNH Shenandoah, Ia 890 M
 KFOR Lincoln, Neb 1210 H
 KFOS Long Beach, Cal 1250 O
 KFPL Dublin, Tex 1310 H
 KFPM Green Bay, Wis 1210 H
 KFPW Ft. Smith, Ark 1218 H
 KFFY Spokane, Was 1348 D
 KFQD Anchorage, Alaska 780 K
 KFRC San Francisco, Cal 618 O
 KFRO Longview, Tex 1370 H

KGGM Albuquerque, N.M. 1238 K
 KGHU Pueblo, Col 1320 M
 KGHF Little Rock, Ark 1288 H
 KGHJ Billings, Mont 950 O
 KGRIR Butte, Mont 1360 O
 KGIW Alamoosa, Kan 1428 H
 KGIK Las Vegas, Nev 1420 H
 KGIW Tyler, Tex 158 H
 KGKL San Angelo, Tex 1370 H
 KGKO Wichita Falls, Tex 570 M
 KGKY Scotts Bluff, Neb 1508 H
 KGMB Honolulu, T. H 1320 O
 KGNF No. Platte, Neb 1438 O
 KGNU Dodge City, Kas 1348 K
 KGO San Francisco, Cal 798 T
 KGRS Amarillo, Tex 1410 O
 KGU Honolulu, Hawaii 750 R
 KGVQ Missoula, Mont 1260 O
 KGW Portland, Ore 628 O
 KGY Olympia, Was 1428 H
 KHN Los Angeles, Cal 80 O
 KHQ Spokane, Was 950 O
 KHSL Chico, Cal 950 O
 KICA Clovis, N.M. 1370 H
 KID Idaho Falls, Ida 1328 K
 KIDO Boise, Ida 1350 O
 KIDR Lamar, Ark 1210 H
 KIEM El Paso, Cal 1210 H
 KIEV Glendale, Cal 850 H
 KINY Junction, Alaska 610 K
 KIUI Santa Fe, N.M. 1310 H
 KIUL Grand City, Kan 1210 H
 KIUN Pecos, Tex 1420 H
 KIRF Los Angeles, Cal 80 O
 KIT Yakima, Was 1310 H
 KJBS San Francisco, Cal 1070 M
 KJR Seattle, Was 970 S
 KJRN Blytheville, Ark 1290 H
 KLCN Ogden, Utah 1400 M
 KLRM Minot, N.D. 1240 K
 KLRB Little Rock, Ark 1210 H
 KLS Oakland, Cal 1440 K
 KLUF Galveston, Tex 1370 K
 KLX Oakland, Cal 880 O
 KLZ Denver, Col 560 O
 KMA Shenandoah, Ia 938 D
 KMA San Antonio, Tex 1370 H
 KMC Kansas City, Mo 950 H
 KMED Medford, Ore 1310 H
 KMJ Fresno, Cal 580 M
 KMLB Monroe, La 1208 H
 KMMJ Clay Center, Neb 748 O

KRMD Shreveport, La 1318 H
 KRMT Des Moines, Ia 1328 K
 KRWW Oakland, Cal 930 O
 KRSC Seattle, Was 1320 H
 KSAC Manhattan, Kan 580 M
 KSCJ Sioux City, Ia 1330 O
 KSD St. Louis, Mo 550 O
 KSEI Pocatello, Ida 950 H
 KSL Salt Lake City, U. 1130 W
 KSLM Salem, Ore 1370 H
 KSO Des Moines, Ia 1438 K
 KSOU Sioux Falls, S. D. 1110 R
 KSTP St. Paul, Minn 1468 T
 KSUN Los Angeles, Cal 780 M
 KSTAR San Francisco, Cal 568 O
 KSTAR Phoenix, Ariz 628 O
 KSTB Ft. Worth, Tex 1240 O
 KTBS Shreveport, La 1450 O
 KTFI Twin Falls, Ida 1240 M
 KTHS Hot Springs, Ark 1060 T
 KTM Los Angeles, Cal 780 M
 KTRB Modesto, Cal 740 K
 KTRH Houston, Tex 1290 O
 KTTA San Antonio, Tex 550 O
 KTSM El Paso, Tex 1310 H
 KTL Tulsa, Okla 1400 K
 KTLU Seattle, Was 1260 H
 KUJ Walla Walla, Wa 1370 H
 KUMA Yuma, Ariz 1420 H
 KUOA Fayetteville, Ark 1260 O
 KUSD Vermillion, S. D. 890 M
 KVI Tacoma, Was 570 O
 KVL Seattle, Was 1370 H
 KWA Tucson, Ariz 1260 M
 KVOD Denver, Col 1210 H
 KVOD Tulsa, Okla 1140 V
 KVOR Colo. Spgs., Col 1270 O
 KVOS Bellingham, Was 1200 H
 KWBG Hutchinson, Kan 1420 H
 KWEE Shreveport, La 1210 H
 KWFA Hills, T. H. 1210 H
 KWG Stockton, Cal 920 H
 KWJJ Portland, Ore 1040 M
 KWK St. Louis, Mo 1350 O
 KWKC Kansas City, Mo 1370 H
 KWKK Shreveport, La 1180 T
 KWLC Decorah, Ia 1270 H
 KWLD Pullman, Was 1220 H
 KWTN Watertown, D. 1210 H
 KWTO Springfield, Mo. 560 O
 KWO Sheridan, Wyo 1370 H
 KXA Seattle, Was 768 K

CANADIAN
 CFAC Calgary, Alta 918 H
 CFCF Montreal, Que 608 M
 CFCN North Bay, Ont 930 H
 CFCN Calgary, Alta 930 H
 CFCO Chatham, Ont 1050 H
 CFCV Victoria, B.C. 1450 F
 CFCV Charlottetown, P.E. 1380 O
 CFCJ Kamloops, B.C. 880 H
 CFLC Prescott, Ont 938 H
 CFFB Fredericton, N.B. 550 M
 CFFL London, Ont 738 H
 CFSK Saskatoon, Sask 840 O
 CFBT Toronto, Ont 690 T
 CFFC Kingston, Ont 1518 H
 CFRN Edmonton, Alta 1268 H
 CHAB Moose Jaw, Sask 1208 H
 CHCK Charlottetown, P.E. 11310 F
 CHGS Summerside, P.E. 11450 F
 CFCO Hamilton, Ont 1120 H
 CHML New Carlisle, Que 1210 H
 CHNS Halifax, N.S. 930 M
 CHRC Quebec, Que 580 H
 CHSJ St. John, N.B. 1120 H
 CHWC Regina, Sask 1010 M
 CHLW Chilliwack, B.C. 780 H
 CJAT Trail, B.C. 1210 H
 CJCA Edmonton, Alta 730 O
 CJCW Sydney, N.S. 828 H
 CJCJ Calgary, Alta 690 H
 CJCU Akhivik, N.W.T. 1210 F
 CJGX Winnipeg, Man 630 M
 CHLP St. Mary's, Mar. Ont 890 H
 CJKL Kirkland Lake, Ont 1370 H
 CJLS Yarmouth, N.S. 1310 H
 CJOC Lethbridge, Alta 1210 H
 CJOR Vancouver, B.C. 600 M
 CJRC Winnipeg, Man 1390 H
 CJRM Moose Jaw, Sask 540 O
 CJRO Winnipeg, Man 1120 H
 CJRX Winnipeg, Man 1120 H
 CKAC Montreal, Que 738 O
 CKBI Prince Albert, Sask 1210 H
 CKCD Vancouver, B.C. 1010 H
 CKCH Hull, Que 1210 H
 CKCK Regina, Sask 1010 M
 CKCO Toronto, Ont 1280 H
 CKCO Ottawa, Ont 1280 H
 CKCR Waterloo, Ont 1510 H
 CKCV Quebec, Que 1310 F

KFRU Columbia, Mo 638 M
 KFSO San Diego, Cal 680 O
 KFSG Los Angeles, Cal 1120 M
 KFUC St. Louis, Mo 358 M
 KFVD Los Angeles, Cal 1000 K
 KFVS C. Girard, Mo 1210 H
 KFWB Los Angeles, Cal 950 O
 KFXD Nampa, Idaho 1208 H
 KFXJ Grand Junction, Col 1200 H
 KFXM San Bernardino, 1210 H
 KFXR Okla. City, Ok 1130 H
 KFYO Lubbock, Tex 1310 H
 KFYR Bismarck, N.D. 550 O
 KGA Spokane, Was 900 O
 KGAR Tucson, Ariz 1370 H
 KGB San Diego, Cal 1330 O
 KGBU Ketchikan, Alaska 980 H
 KGBX Springfield, Mo 1238 M
 KGBZ York, Neb 938 O
 KGCA Decorah, Ia 1278 H
 KGCU Mandan, N.D. 1248 K
 KGCC Wolf Point, Mont 1318 K
 KGDE Fergus Falls, Minn 1208 H
 KGDM Stockton, Cal 1188 O
 KGDY Huron, SD 1348 K
 KGEL Sterling, Col 1208 H
 KGER Long Beach, Cal 1368 O
 KGEZ Kallspehl, Mont 1318 H
 KGFF Shawnee, Okla 1428 H
 KGFG Okla. City, Ok 1137 H
 KGFI Cor. Christi, Tex 1588 H
 KGFL Los Angeles, Cal 1208 H
 KGFK Duluth, Minn 1588 H
 KGFL Roswell, N.M. 1378 H
 KGFW Kearney, Neb 1318 H
 KGFX Pierre, S.D. 638 J
 KGGC San Francisco, Cal 618 O
 KGGF Coffeyville, Kan 1018 O

KMO Tacoma, Was 1338 K
 KMOX St. Louis, Mo 1098 W
 KMPC Beverly Hills, Cal 710 M
 KMTR Los Angeles, Cal 170 O
 KMOW Los Angeles, Cal 1105 W
 KNX Los Angeles, Cal 1015 W
 KOA Denver, Col 830 W
 KOAC Corvallis, Ore 558 O
 KOB Albuquerque, N.M. 1180 T
 KOH Reno, Nev 1380 M
 KOI Council Bluffs, Ia 1260 O
 KOIN Portland, Ore 940 O
 KOL Seattle, Was 1270 O
 KOMA Okla. City, Okla 1480 S
 KOME Seattle, Was 920 O
 KONO San Antonio, Tex 1378 H
 KORE Eugene, Ore 1428 H
 KOTN Pine Bluff, Ark 1588 H
 KOY Phoenix, Ariz 1390 M
 KPAC Port Arthur, Tex 1260 M
 KPCE Seattle, Was 658 H
 KPJM Prescott, Ariz 1588 H
 KPFC Lake Charles, Ia 1308 H
 KPO San Francisco, Cal 680 W
 KPFD Denver, Col 988 M
 KPFC Pasadena, Cal 1188 F
 KPPC Wenatchee, Was 1588 H
 KPPC Houston, Tex 928 O
 KPRC Pittsburgh, Pa 1388 M
 KQV Pittsburg, Pa 1388 M
 KQW San Jose, Cal 1018 O
 KRE Berkeley, Cal 1378 H
 KREG Santa Ana, Cal 1588 H
 KRGV Weslaco, Tex 1268 M
 KRKD Los Angeles, Cal 1128 M
 KRKO Everett, Wash 1378 F
 KRKL Lewistown, Idaho 1428 H
 KRLD Dallas, Tex 1048 T

KXL Portland, Ore 1428 H
 KXO El Centro, Cal 1588 H
 KXRO Aberdeen, Was 1310 H
 KXYZ Houston, Tex 1448 O
 KYA San Francisco, Cal 1230 O
 KYW Philadelphia, Pa 1020 T
 K Astoria, Ore 1370 H

MEXICAN
 XEAF Nogales, Mex 990 K
 XEAW Iteyosno, Mex 950 V
 XEB Mexico City, Mex 1030 T
 XEBC Agua Caliente, Mex 760 S
 XED Guadalajara, Mex 1160 M
 XEFA Mexico City, Mex 1250 M
 XEFO Mexico City, Mex 940 S
 XEJ Juarez, Mex 1020 M
 XEKL Leon, Mex 920 M
 XEMO Tijuana, Mex 850 R
 XEN Mexico City, Mex 718 O
 XENT New Laredo, Mex 1120 W
 XEO Mexico City, Mex 940 S
 XEOK Tijuana, Mex 768 R
 XEP Mexico City, Mex 920 M
 XEPN Piedras Negras, Mex 590 W
 XES Tampico, Mex 980 M
 XET Monterey, Mex 690 M
 XETW Mexico City, Mex 828 M
 XETZ Mexico City, Mex 858 M
 XEW Mexico City, Mex 890 W
 XEYZ Mexico City, Mex 788 T
 XFO Mexico City, Mex 940 S

CKCW Moncton, N.B. 1378 H
 CKCF Vancouver, B.C. 1410 F
 CKGB Timmins, Ont 1420 H
 CKIC Wolfville, N.S. 1010 F
 CKLW Windsor, Ont 1030 S
 CKMC Cobalt, Ont 1210 F
 CKMO Vancouver, B.C. 1410 H
 CKNC Toronto, Ont 1280 H
 CKOC Hamilton, Ont 1120 M
 CKOV Kelowna, B.C. 630 H
 CKPC Preston, Ont 930 H
 CKPR Ft. William, Ont 938 H
 CKRQ Sudbury, Ont 780 O
 CKTB St. Catharines, Ont 1280 H
 CKUA Edmonton, Alta 580 M
 CKWX Vancouver, B.C. 1010 H
 CKX Brandon, Man 1120 M
 CKY Winnipeg, Man 960 U
 CKZ Quebec, Que 1050 O
 CRCK Montreal, Que 918 S
 CRCO Ottawa, Ont 880 H
 CRCS Chatham, Que 550 O
 CRCT Toronto, Ont 840 S
 CRCV Vancouver, B.C. 1108 O
 CRCW Windsor, Ont 608 M

CUBAN
 CMAF Havana, Cuba 680 O
 CMC Havana, Cuba 848 M
 CMCB Havana, Cuba 960 M
 CMCC Havana, Cuba 680 O
 CMCY Havana, Cuba 1378 O
 CMJK Camaguey, Cuba 798 M
 CMK Havana, Cuba 738 S
 CMQ Havana, Cuba 848 M
 CMW Havana, Cuba 590 P
 CMX Havana, Cuba 898 O

58	75	100	150	200	250	300	500	750	1000	POWER	1500	2000	2500	5000	10000	15000	25000	50000
F	G	H	I	J	K	L	M	N	O	CODE	P	Q	R	S	T	U	V	W

YOU CANNOT KNOW TOO MUCH ABOUT SHORT WAVE

A most valuable service is being rendered radio manufacturers, dealers and listeners by Chicago's pioneers at short wave listening. Bi-weekly bulletins compiled from authentic sources—What, When and with what strength stations are being received—became so much in demand that a real printing job was necessary. Nothing can be more highly recommended to help you derive the enjoyment your short wave receiver will provide if operated knowingly. A trial subscription of 13 issues (6 mos.) will reach you for \$1.00 sent to Chicago Short Wave Radio Club, Box 240, Chicago, or two successive issues for 25c.

WAAB Boston... Mass 1410 M	WEAN Providence... RI 1780 M	WJBC Bloomington... Ill 1200 H	WDMT Manitowoc... Wis 1210 H
WAAC Jersey City... N.J. 1520 M	WEAR Duluth... Minn 1220 D	WJBL Decatur... Ill 1200 H	WDOH Rapids... Mich 1270 M
WAAD Omaha... Neb 660 M	WEBA Harrisburg... Ill 1210 H	WJBO Baton Rouge... La 1420 H	WOPF Bristol... Tenn 1500 H
WAAB New York... N.Y. 860 W	WEBC Chicago... Ill 1210 H	WJBW New Orleans... La 1200 H	WOR Newark... N.J. 710 W
WABY Bangor... Me 1200 H	WEED Rocky Mt... N.C. 1420 H	WJBY Gadsden... Ala 1210 H	WORC Worcester... Mass 1280 M
WABY Albany... N.Y. 1370 H	WEEL Boston... Mass 830 O	WJCK Jackson... Miss 1270 O	WORX York... Pa 1320 O
WACD Waco... Pa 830 O	WEEM New York... N.Y. 1300 O	WJEF Hagerstown... Md 1210 H	WOSU Columbus... Ohio 570 O
WADC Akron... Ohio 1320 D	WEHC Charlottesville Va 1420 H	WJJO Lansing... Mich 1210 H	WOV New York... N.Y. 1130 D
WAGF Dothan... Ala 1370 H	WEHS Chicago... Ill 1420 H	WJIM Chicago... Ill 1130 U	WOW Omaha... Neb 590 O
WAGM Presque Isle... Me 1420 H	WELL Battle Ck... Mich 1420 H	WJMS Ironwood... Mich 1420 H	WOVO Ft. Wayne... Ind 1160 T
WAIM Anderson... S.C. 1200 H	WENR Chicago... Ill 870 W	WJSR Detroit... Mich 750 T	WPAD Paducah... Ky 1420 H
WAIU Columbus... Ohio 640 M	WESG Elmira... N.Y. 859 O	WJST Washington... D.C. 1460 T	WPDG Providence... R.I. 630 H
WALA Mobile... Ala 1380 H	WEVO New York... N.Y. 1300 O	WJTL Atlanta... Ga 1370 H	WPAY Bellefontaine... Pa 620 H
WALR Zanesville... Ohio 1210 H	WEW St. Louis... Mo 760 O	WJTW Akron... Ohio 1220 H	WPEN Philadelphia... Pa 920 K
WAMC Annison... Ala 1420 H	WEXL Royal Oak... Mich 1310 F	WJZ New York... N.Y. 760 W	WPFB Hattiesburg... Miss 1370 H
WAML Laurel... Miss 1310 H	WFAA Dallas... Tex 800 W	WKAQ San Juan... P.R. 1240 O	WPG Atlantic City... N.J. 1100 S
WAPI Birmingham Ala 1140 S	WFAB New York... N.Y. 1300 O	WKAR E. Lansing... Mich 1404 D	WPHR Peterburg... Va 880 M
WARD Brooklyn... N.Y. 1400 M	WFAN South Bend... Ind 1200 H	WKBB E. Dubuque... Ill 1500 H	WPRO Providence... R.I. 630 K
WASH Grand Rapids... Mich 1270 M	WFAS White Plains N.Y. 1210 H	WKBH LaCrosse... Wis 1380 O	WPRP Ponce Puerto Rico 1420 H
WATR Waterbury... Conn 1190 H	WFBC Greenville... S.C. 1300 O	WKBI Chicago... Ill 1420 H	WPTF Raleigh... N.C. 680 S
WAVE Louisville... Ky 940 O	WFBE Cincinnati... O 1200 H	WKBN Youngstown... O 570 M	WQAM Miami... Fla 560 O
WAWE New York... N.Y. 1350 M	WFBG Altoona... Pa 1310 H	WKBO Harrisburg... Pa 1200 H	WQAN Scranton... Pa 880 K
WAZL Hazleton... Pa 1420 H	WFBF Syracuse... N.Y. 1360 O	WKBV Richmond... Ind 1500 H	WQBC Wicksburg... Miss 1360 D
WBAA Lafayette... Ind 890 M	WFBM Indianapolis... Ind 1270 M	WKBY Buffalo... Pa 1200 H	WRAC Williamsport... Pa 1370 H
WBAB Baltimore... Md 1270 M	WFBT Baltimore... Md 1270 M	WKCB Muskegon... Mich 1500 H	WRAL Williamsport... Pa 620 H
WBAP Fort Worth... Tex 800 W	WFFL Flint... Mich 1310 H	WKCU Griffin... Ga 1500 H	WRBW Reading... Pa 1310 H
WBAX Wilkes-Barre... Pa 1210 H	WFEA Manchester N.H. 1340 M	WKJC Lancaster... Pa 1200 H	WRAX Philadelphia... Pa 920 K
WBBC Brooklyn... N.Y. 1400 M	WFIL Philadelphia... Pa 560 O	WKOK Sunbury... Pa 1210 H	WRBL Columbus... Ga 1200 H
WBBL Richmond... Va 1210 H	WFLA Clearwater... Fla 620 O	WKRC Cincinnati... Ohio 550 O	WRBX Roanoke... Va 1410 K
WBMM Chicago... Ill 770 W	WFMD Frederick... Md 900 M	WKY Okla. City... Ok 900 O	WRD Washington... D.C. 950 M
WBFR Brooklyn... N.Y. 1300 O	WFGA Lancaster... Pa 1500 O	WLAC Nashville... Tenn 1470 S	WRDQ Augusta... Me 1370 H
WBZP Ponce City... Ohio 1200 H	WGAR Cleveland... O 1450 M	WLAP Lexington... Ky 1420 H	WRER Memphis... Tenn 600 O
WBMC Bay City... Mich 1440 M	WGBB Preeport... N.Y. 1210 H	WLB Minneapolis... Minn 1250 O	WRFN Lawrence... Kan 1220 O
WBEN Buffalo... N.Y. 900 O	WGBF Evansville... Ind 630 M	WLBC Muncie... Ind 1310 H	WRGA Rome... Ga 1500 H
WBEO Marquette... Mich 1310 H	WGCM Missa City... Miss 1210 H	WLBK Kan. City... Kan 1420 H	WRJN Racine... Wis 1370 H
WBHS Huntsville... Ala 1200 H	WGCS Chicago... Ill 1360 O	WLBZ Stevens Pt... Wis 900 R	WRK Rockford... Ill 1410 M
WBIC Greensboro... N.C. 1440 M	WGLA Lancaster... Pa 1500 O	WLBZ Bangor... Me 1400 W	WRLL Altoona... Pa 1440 K
WBIS New Orleans... La 1430 M	WGL Ft. Wayne... Ind 1370 H	WLEU Erie... Pa 1420 H	WRP Dallas... Tex 1280 M
WBIX Columbus... Ohio 1430 M	WGN Chicago... Ill 1270 W	WLLH Lowell... Mass 1370 H	WRUF Gainesville... Fla 830 S
WBXN New York... N.Y. 1350 K	WGN Chester Twp... N.Y. 1210 H	WLNH Laconia... N.H. 1310 H	WRVA Richmond... Va 1110 S
WBOQ New York... N.Y. 860 S	WGPC Albany... Ga 1420 H	WLS Chicago... Ill 870 W	WSAI Cincinnati... O 1330 O
WBOW Terre Haute... Ind 1310 H	WGR Buffalo... N.Y. 550 O	WLTH Brooklyn... N.Y. 1400 M	WSAJ Grove City... Pa 1310 H
WBRB Red Bank... N.J. 1210 H	WGSAT Atlanta... Ga 1360 O	WLVA Lynchburg... Va 1200 H	WSBK Allentown... Pa 1440 K
WBRF Birmingham... Ala 930 O	WGTV Schenectady... N.Y. 790 W	WLW Cincinnati... Va 1400 W	WSAR Fall River... Mass 1230 H
WBRS Wilkes-Barre... Pa 1210 H	WHA Madison... Wis 940 R	WLWL New York... N.Y. 1100 S	WSAZ Huntington... Va 1190 O
WBSS Needham... Mass 920 M	WHAM Rochester... N.Y. 1500 W	WMAL Washington... D.C. 630 K	WSB Atlanta... Ga 740 W
WBT Charlotte... N.C. 1080 W	WHAS Louisville... Ky 820 W	WMAQ Chicago... Ill 670 W	WSBC Chicago... Ill 1220 H
WBTM Danville... Va 1370 H	WHAT Philadelphia... Pa 1310 H	WMAS Springfield... Mass 1420 H	WSBT South Bend... Ind 1360 M
WBTV Springfield... Mass 990 W	WHBZ Troy... N.Y. 1200 M	WMBA Macon... Ga 1180 O	WSBT Birmingham... Ala 1310 H
WBZ Boston... Mass 990 O	WHB Kansas City... Mo 860 O	WMBC Detroit... Mich 1420 H	WSGN Montgomery... Ala 1410 M
WCAC Storrs... Conn 500 M	WHB Canton... Ohio 1200 H	WMBD Peoria... Ill 1440 M	WSIX Springfield... Tenn 1210 H
WCAD Canton... N.Y. 1220 M	WHBF Rock Island... Ill 1220 H	WMBG Richmond... Va 1210 H	WSJS Winston-Salem... NC 1310 H
WCAE Pittsburgh... Pa 1220 O			

WCAL Northfield... Minn 1250 O	WHBI Newark... N.J. 1250 O	WMBH Joplin... Mo 1420 H	WSM Nashville... Tenn 650 W
WCAM Camden... N.J. 1280 M	WHBL Sheboygan... Wis 1410 M	WMBI Chicago... Ill 1080 S	WSMB New Orleans... La 1320 O
WCAP Baltimore... Md 600 M	WHBM Memphis... Tenn 1370 H	WMBQ Auburn... N.Y. 1310 H	WSMK Dayton... O 1380 J
WCAP Ashbury Park... N.J. 1280 M	WHBU Anderson... Ind 1210 H	WMBR Brooklyn... N.Y. 1500 H	WSOC Charlotte... N.C. 1210 K
WCAT Rapid City... S.D. 1200 H	WHBY Green Bay... Wis 1200 H	WMBR Jacksonville... Fla 1370 H	WSPA Spartanburg... S.C. 920 K
WCAU Philadelphia... Pa 1470 W	WHDF Cantonet... Mich 1310 H	WMC Memphis... Tenn 780 O	WSPD Toledo... O 1340 O
WCAZ Burlington... Vt 1200 H	WHDH Boston... Mass 830 O	WMC New York... N.Y. 750 M	WSUN Iowa City... Ia 880 M
WCAX Carthage... Ill 1070 H	WHDL Olean... N.Y. 1420 H	WMEX Boston... Mass 1500 H	WSUN St. Petersburg... Fla 620 O
WCBA Allentown... Pa 1440 M	WHDB Portsmouth... N.H. 740 K	WMF Wilmington... N.C. 1370 H	WSVA Staunton... Va 550 M
WCBD Waukegan... Ill 1080 S	WHDB Rochester... N.Y. 1430 M	WMFE New Britain Conn 1380 K	WSVS Buffalo... N.Y. 1370 F
WCBD Baltimore... Md 1360 H	WHDF Kosolusko... Miss 1500 H	WMFF Plattsburg... N.Y. 1310 H	WSVB Rutland... Vt 1500 H
WCBS Springfield... Ill 1420 H	WHIO Chicago... Ill 1420 H	WMFG Ilhbing... Minn 1210 H	WSVR Syracuse... N.Y. 570 K
WCBD Minneapolis... Minn 810 W	WHIO Dayton... Ohio 1260 O	WMFI Boston... Mass 1420 M	WSVU Syracuse... N.Y. 570 K
WCFL Chicago... Ill 1197 P	WHIS Bluefield... W.V. 1410 K	WMFJ New Haven Conn 900 M	WTAG Worcester... Mass 580 M
WCHS Charleston... W.V. 580 M	WHJB Greensburg... Pa 620 K	WMFO Clarkdale... Miss 1210 H	WTAL Tallahassee... Fla 1310 H
WCKY Covington... Ky 1490 S	WHK Cleveland... Ohio 1390 O	WMFO Decatur... Ala 1370 H	WTAM Cleveland... O 1070 W
WCLD Jacksonville... Fla 1210 H	WHN New York... N.Y. 1016 O	W W Parkersburg... W.Va 1420 H	WTAQ Eau Claire... Wis 1330 O
WCLS Joliet... Ill 1310 H	WHO Des Moines... Ia 1000 W	W Lafayette... La 1310 H	WTAR Norfolk... Va 780 M
WCMI Ashland... Ky 1310 H	WHOP Jersey City... N.J. 1450 K	WMNF Palmont... W.Va 890 K	WTAW College Sta... Tex 1120 H
WCNW Brooklyn... N.Y. 1500 K	WHP Harrisburg... Pa 1430 M	WMPC Lancaster... Mich 1200 H	WTAX Springfield... Ill 1210 H
WCOL Pensacola... Fla 1340 M	WIBA Madison... Wis 1280 O	WMT Cedar Rapids... Ia 600 O	WTBO Cumberland... Md 800 K
WCOC Meridian... Miss 880 M	WIBG Glenside... Pa 970 H	WNAO Boston... Mass 1230 O	WTEN Philadelphia... Pa 1310 H
WCOC Columbus... Ohio 1210 H	WIBM Jackson... Mich 1370 H	WNAD Norman... Ok 1010 O	WTFI Athens... Ga 1450 M
WCRC Chicago... Ill 1210 H	WIBU Poyette... Wis 1210 H	WNAX Yankton... S.D. 570 O	WTG Hartford... Conn 1040 W
WCSC Charleston... S.C. 1360 M	WIBW Topeka... Kan 500 O	WNB Birmingham N.Y. 1500 H	WTJ Jackson... Tenn 1310 H
WCSP Portland... Me 940 O	WIBX Utica... N.Y. 1200 H	WNBH New Bedford... Mass 1310 H	WTMJ Milwaukee... Wis 620 R
WDAE Tampa... Fla 1220 O	WICC Bridgeport... Conn 600 M	WNBO Silver Haven... Pa 1200 H	WTMV E. St. Louis... Ill 1500 H
WDAF Kansas City... Mo 610 O	WILL St. Louis... Mo 1200 H	WNBR Memphis... Tenn 1430 M	WTNJ Trenton... N.J. 1280 M
WDAG Kmart... Tex 1200 H	WILM Wilmingon... Del 1420 H	WNBS Springfield... Vt 1260 M	WTOC Savannah... Ga 1260 O
WDAG El Paso... Tex 1310 H	WIND Gary... Ind 500 O	WNEL SaranaLake... N.Y. 1290 H	WTRC Brooklyn... N.Y. 1310 H
WDAS Philadelphia... Pa 1370 H	WINS New York... N.Y. 1180 O	WNEW Newark... N.J. 1250 O	WVWV Wheeling... W.Va 1660 S
WDAY Fargo... N.D. 940 O	WIOP Miami Beach... Fla 1300 O	WNOX Knoxville... Tenn 560 O	
WDAY Roanoke... Va 930 O	WIP Philadelphia... Pa 610 O	WNRA MuscelSh's Ala 1420 H	
WDBD Orlando... Fla 580 O	WIRE Indianapolis... Ind 1400 M	WNYC New York... N.Y. 810 O	
WDEL Wilmington... Del 1120 H	WISN Columbia... S.C. 1010 O	WNZC San Antonio... Tex 1190 W	
WDEV Waterbury... Vt. 550 M	WISN Milwaukee... Wis 1420 K	WDCI Davenport... Ia 810 H	
WDGY Minneapolis... Minn 1180 M	WJAC Johnston... Pa 1310 H	WOCJ Jamestown... N.Y. 1210 F	
WDNC Durham... N.C. 1500 H	WJAG Norfolk... Neb 1060 D	WOI Ames... Ia 640 S	
WDOD Chattanooga... Tenn 1280 O	WJAR Providence... R.I. 1890 M	WOKO Albany... N.Y. 1430 M	
WDRC Hartford... Conn 1370 O	WJAS Pittsburgh... Pa 1290 O	WOL Washington... D.C. 1310 H	
WDSU New Orleans... La 1280 O	WJAX Jacksonville... Fla 900 O		
WDWB Tuscola... Ill 1070 H	WJAY Cleveland... Ohio 610 M		
WEAF New York... N.Y. 660 W			

50 75 100 150 200 250 300 500 750 1000 POWER P 1000 2000 2500 5000 10000 15000 25000 50000
 F G H I J K L M N O CODE Q R S T U V W X Y Z

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