

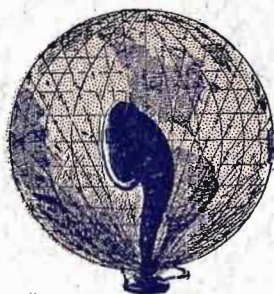
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MAY, 1926

\$1.00
THE YEAR

Stevenson's
BULLETIN
OF
RADIO
BROADCASTING
STATIONS

*COMPLETE
UP-TO-DATE
LISTING
MONTHLY*



*COVERS
THE
ENTIRE
WORLD*

PUBLISHED MONTHLY BY
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STEVENSON'S BULLETIN OF RADIO BROADCASTING STATIONS

THOMAS STEVENSON, Editor

W. W. RAPLEY, Treasurer and Business Manager

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STEVENSON'S BULLETIN OF RADIO BROAD-
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RADIO LEGISLATION OR CHAOS

By THOMAS STEVENSON

Lean days are in sight for those who depend on radio for amusement unless Congress enacts a law granting additional authority to the Secretary of Commerce, or some other Government agency, to regulate broadcasting.

At the time of going to press, proponents of radio legislation were none too optimistic as to its chances for enactment. The White bill, which has the approval of Secretary Hoover and the radio industry generally, had passed the House and was collecting dust in the Senate Interstate Commerce Committee which is under the control of Senator "Jim" Watson, of Indiana.

Senator Watson expresses himself as favoring a radio bill, but he has not made up his mind as to what form it should take. He is somewhat inclined toward taking radio regulation out of the Department of Commerce and placing it with the Interstate Commerce Commission.

It cannot be said that there is any great amount of enthusiasm in the Senate for any kind of radio bill. With elections this fall, most Senators are devoting their time and attention to matters calculated to promote the chances of their party in those events. They do not see in radio legislation an issue with which to appeal to the people of the country.

Meantime, Republican leaders are planning to adjourn Congress just as soon as it can possibly be done. It is their hope that the present session can be brought to an end late in May.

Due to lack of interest in the radio bill, its chances for passage in the Senate depend almost entirely on the personal efforts of Senator Watson. If Senator Watson takes it into his head to put the radio bill through, there is good reason to believe that he can succeed. On the other hand, unless Senator Watson aggressively supports the radio bill, not much hope can be held out for its passage.

With the rapid increase in applicants for new stations, with congestion in the ether about as bad as it could be, and with the tendency of stations to question the authority of the Secretary of Commerce to assign wave lengths, it appears as though the only hope for relief from excessive station interference is through the enactment of a radio law.

Earn \$50 to \$200 a Week in RADIO

You can! Hundreds of ambitious men are already earning thousands of dollars in this wonderful new industry—you, too, can get your share. Mail coupon below for Free Book which describes fully the amazing money-making opportunities in Radio and tells you how YOU can earn from \$5,000 to over \$10,000 a year.

THE astounding growth of Radio has created thousands of big money opportunities. Millions of dollars were spent during the past year on Radio, and thousands of young men are needed right now to meet the ever-increasing demand of work.

Men are needed to build, sell and install Radio sets—to design, test, repair—as Radio engineers and executives—as operators at land stations and on ships traveling the world over—as operators at the hundreds of broadcasting stations. And these are just a few of the wonderful opportunities.

Easy to Learn Radio at Home in Spare Time

No matter if you know nothing about Radio now, you can quickly become a Radio expert, by our marvelous new method of practical instruction—Instruction which includes all the material for building the latest up-to-date Receiving Sets.

Scores of young men who have taken our course are already earning from \$75 to \$200 a week. Emert Welch, right after finishing his training, started earning \$300 a month and expenses. Still another graduate, only 16 years old, is averaging \$70 a week in a Radio store.

Doubles Salary

I can very easily make double the amount of money now than before I enrolled with you. Your course has benefited me approximately \$3,000 over and above what I would have earned had I not taken it.

T. WINDER,
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Before I enrolled with you I was making \$15 a week on a farm. Now I earn from \$2,050 to \$1,420 a year, and the work is a hundred times easier than before. Since graduating a little over a year ago, I have earned almost \$1,000, and I believe the course will be worth \$100,000 to me.

(Signed) GEO. A. ADAMS,
Tamaqua, Pa.



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Wonderful Opportunities

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Take advantage of our practical training and the unusual conditions in Radio to step into a big paying position in this wonderful new field. Radio offers you more money than you probably ever dreamed possible—fascinating, easy work—a chance to travel and see the world if you care to, or to take any one of the many Radio positions all around you at home. And Radio offers you a glorious future!

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IMPORTANT EVENTS IN RADIO—PEAKS IN THE WAVES OF WIRELESS PROGRESS

July 20-22: Events of the Kingstown regatta in Dublin reported by wireless for Dublin newspaper from steamer Flying Huntress.

1899. April 22: The first French gunboat was fitted with wireless telegraph apparatus at Boulogne.

July: During the naval maneuvers three British warships equipped with Marconi apparatus interchanged messages at distances up to 74 nautical miles (about 85 land miles).

The international yacht races which took place in September and October were reported by wireless telegraphy for the New York Herald. At the conclusion of the races series of trials were made between the United States cruiser New York and the battleship Massachusetts, signals being exchanged between the vessels at distances up to 36 miles. On the return journey from America Marconi fitted the steamship St. Paul with his apparatus, and on November 15 established communication with the Needles station when 36 miles away. Reports of the progress of the war in South Africa were telegraphed to the vessel and published in a leaflet entitled "The Transatlantic Times," printed on board.

1900. February 18: The first German commercial wireless station was opened on Borkum Island.

February 28: The first German liner fitted with wireless apparatus communicated with Borkum Island over a range of 60 miles.

November 2: The first wireless land station in Belgium was finished at Lapanne. Between 1900 and 1905 Doctor De Forest was granted numerous patents in the United States and other countries for inventions connected with wireless telegraphy.

1901. January 1: The bark Medora was reported by wireless as waterlogged on Ratel Bank. Assistance was immediately sent.

January 19: The Princesse Clementine ran ashore, and news of the accident was telegraphed to Ostend by wireless.

February 11: Communication was established between Niton Station, Isle of Wight, and the Lizard station, a distance of 196 miles.

March 1: A public wireless telegraph service was inaugurated between the five principal islands of the Hawaiian group, viz, Oahu, Kauai, Molaki, Maui, and Hawaii.

October 15: The first fan aerials were erected for experiments between Poldhu and Newfoundland.

December 12: The letter "S" was received by Marconi from Poldhu, England, at St. Johns, Newfoundland, a distance of 1,800 miles.

Prof. R. A. Fessenden applied for United States patent on September 28 for "Improvements in apparatus for the wireless transmission of

(Continued on page 27)

Statement of Ownership and Management
of
Stevenson's Bulletin of Radio Broadcasting Stations

As Required by the Act of Congress of August 24, 1912

STEVENSON'S BULLETIN OF RADIO BROADCASTING STATIONS is published monthly at Washington, D. C.

The Publisher is The National Publishing Company, Washington, D. C.; the Editor is Thomas Stevenson, Washington, D. C., and the Business Manager is W. W. Rapley, Washington, D. C.

The owners are National Publishing Company, Thomas Stevenson, and W. W. Rapley.

The known bondholders, mortgagees, and other securities owning or holding one per cent or more of total amount of bonds, mortgages, or other securities are: None.

That the two paragraphs next above giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in said stock, bonds, or other securities than as so stated by him.

W. W. RAPLEY,

Business Manager.

BROADCASTING STATION NOTES

A large number of fans are dissatisfied with the present announcements of many broadcasting stations. Hundreds of letters have reached the editor's desk requesting that stations be called upon to give their call at the beginning and conclusion of each number.

WEAF's ever increasing chain of broadcasting stations has been enlarged by the addition of WDAF, Kansas City. WDAF has contracted to take programs originating in New York on Monday, Wednesday and Friday evenings from 9 to 11 o'clock, Eastern Standard Time.

How a radio concert by the United States Army Band quieted a pillow fight between two youthful Girl Scouts in New Jersey and then brought them to attention and a salute in their nightgowns, is told in a letter received by WRC, Washington.

"I have two daughters, one nine and the other four," the letter said. "The one that is nine has just joined the Girl Scouts and takes her obligation seriously. At eight o'clock last night they both had been put to bed, after saying their prayers, and their mother had returned to the living room to enjoy your concert. Then a pillow fight started, and it raged fiercely for several minutes. At the end of the concert which closed with the Star Spangled Banner, the mother peeped in and discovered both the girls standing in bed, the younger holding on with one hand to steady herself, and both standing at attention and saluting."

Radio signals are better 600 miles from a broadcasting transmitter than they are at 300 miles, according to engineers of the General Electrical Company, under whose supervision an exhaustive investigation of radio wave propagation is now being made.

KPO, San Francisco, recently proved the means of bringing Allen Straight, traveling by automobile through Southern California, to the bedside of his dying wife in Loveland, Colorado. When Mrs. Straight suffered a stroke of paralysis, relatives were unable to communicate with her husband and appealed to KPO. At 6:20 p. m. an announcement urging Straight to communicate with his home was put on the air and two hours later the traveler stopped at a grocery store on the outskirts of Los Angeles. In making his purchases, he chanced to mention his name and the store proprietor, a radio fan, gave him the message broadcast by KPO.

STATION CHANGES

A new station, WBAR, is reported in operation at Sisish, Wis., on 270.1 meters with 500 watts. No license has yet been issued to the station for operation.

CJGC, London, Ontario, was incorrectly reported as 50 watts in the last issue. CJGC is at present operating with 1,000 watts.

Two stations were discontinued during the past month. They were KFVR, Denver, Colo., and KFXM, Beaumont, Texas.

The call signal of WFBI, Camden, has been changed to WCAM.

WGBX, Orono, Maine, is now operating on 234.2 meters with 500 watts power.

WHT, Chicago, is alternating between 238 meters and 399.8 meters. As soon as the apparatus of the station can be readjusted, WHT will operate permanently on 238 meters.

The call signal of WWGL, Richmond Hill has been changed to WMSG and the station is now located at Madison Square Garden, New York.

KWKH, Shreveport, is operating temporarily on 329.5 meters pending settlement of its application for higher power.

WAAW, Omaha, is operating part time on 384.4 meters. The station is permitted to operate on this wave length before 8 p. m. to give market reports only.

KFQB, Ft. Worth, is operating experimentally on Sunday on 508.2 meters.

KGW, Portland, Oreg., has increased its power to 1,000 watts.

The call signal of KQP, Portland, Oreg., has been changed to KOIN. The station is now operating on 319 meters with 1,000 watts power.

DISTANCE CONTEST ANNOUNCEMENT

Results of the distance contest, which ended March 31, will be published in the June number of STEVENSON'S BULLETIN of RADIO BROADCASTING STATIONS. The contest is for the greatest total mileage for one month and for one day with a radio set.

CLASS B STATIONS IN THIS LIST ARE
DESIGNATED BY BOLD FACE TYPE

AMERICAN STATIONS

Station	Meters	Kilo- cycles	Watts	Location and Owner
KDKA	309.1	970	10000	Pittsburgh, Pa. Westinghouse E. & M. Co.
KDLR	231	1300	5	Devils Lake, N. D. Radio Elec. Co.
KDYL	246	1220	50	Salt Lake City, Utah.....Newhouse Hotel
KFAB	340.7	880	1000	Lincoln, Neb. Nebraska Buick Auto Co.
KFAD	273	1100	100	Phoenix, Ariz. Electrical Equipment Co.
KFAF	217.3	1380	50	San Jose, Calif. A. E. Fowler
KFAU	280.2	1070	750	Boise, Idaho Ind. School Dist. of Boise
KFBB	275	1090	50	Havre, Mont. F. A. Buttrey Co.
KFBC	215.7	1390	50	San Diego, Calif. W. K. Azbill
KFBK	248	1210	100	Sacramento, Calif. Kinball Upson Co.
KFBL	224	1340	100	Everett, Wash. Leese Bros.
KFBS	238	1260	15	Trinidad, Colo. School Dist. No. 1
KFBU	270	1110	500	Laramie, Wyo. Bishop N. S. Thomas
KFCB	238	1260	100	Phoenix, Ariz. Neilson Radio Co.
KFDD	278	1080	50	Boise, Idaho St. Michaels Cathedral
KFDM	315.6	950	500	Beaumont, Texas Magnolia Pet Co.
KFDX	250	1200	100	Shreveport, La. 1st Baptist Church
KFDY	273	1100	100	Brookings, S. D. State College of Agri.
KFDZ	231	1300	10	Minneapolis, Minn. H. O. Iverson
KFEC	248	1210	50	Portland, Oreg. Meier & Frank Co.
KFEL	254	1180	50	Denver, Colo. Winner Radio Corp.
KFEQ	267.7	1120	500	Oak, Nebr. J. L. Scroggin
KFEY	233	1290	10	Kellogg, Idaho Bunker Hill & Sullivan
KFFP	242	1240	50	Moberly, Mo. 1st Baptist Church
KFGQ	226	1330	10	Boone, Iowa Crary Co.
KFH	267.7	1120	500	Wichita, Kans. Hotel Lassen
KFHA	252	1190	50	Gunnison, Colo. Western State College
KFHL	240	1250	10	Oskaloosa, Iowa Penn College
KFI	468.5	640	4000	Los Angeles, Calif. E. C. Anthony, Inc.
KFIF	248	1210	100	Portland, Oreg. Benson Institute
KFIO	266	1130	100	Spokane, Wash. North Central H. School
KFIQ	256	1170	100	Yakima, Wash. 1st Methodist Church
KFIU	226	1330	10	Juneau, Alaska Alaska Elec. Co.
KFIZ	273	1100	100	Fond du Lac, Wis. Daily Commonwealth
KFJB	248	1210	10	Marshalltown, Iowa Marshall Elec. Co.
KFJC	218.8	1370	10	Junction City, Kans. R. B. Fegan
KJFF	261	1150	500	Oklahoma City, Okla. National Radio Co.
KFJI	246	1220	10	Astoria, Oreg. Liberty Theatre

Station	Meters	K. C.	Watts	Location and Owner
KFJM	278	1080	100	Grand Forks, N. D.-----University of N. D.
KFJR	263	1140	50	Portland, Oreg.-----Ashley C. Dixon & Son
KFJY	246	1220	50	Ft. Dodge, Iowa-----Tunwall Radio Co.
KFJZ	254	1180	50	Ft. Worth, Tex. S. W. Bapt. Theo. Seminary
KFKA	273	1100	50	Greeley, Colo.-----State Teachers College
KFKU	275	1090	500	Lawrence, Kans.-----University of Kansas
KFKX	288.3	1040	5000	Hastings, Nebr. Westinghouse E. & M. Co.
KFKZ	226	1330	10	Kirksville, Mo.-----F. M. Henry
KFLR	254	1180	100	Albuquerque, N. Mex.-----University of N. M.
KFLU	236	1270	10	San Benito, Texas. San Benito Radio Club
KFLV	229	1310	100	Rockford, Ill.-----Swedish Evangelist Church
KFLX	240	1250	10	Galveston, Texas.-----George R. Clough
KFLZ	273	1100	100	Anita, Iowa.-----Atlantic Auto Co.
KFMR	261	1150	100	Sioux City, Iowa.-----Morningside College
KFMW	263	1140	50	Houghton, Mich.-----M. G. Sataren
KFMX	336.9	890	500	Northfield, Minn.-----Carleton College
KFNF	263	1140	1000	Shenandoah, Iowa.-----Henry Field Seed Co.
KFOA	454.3	660	1000	Seattle, Wash.-----Rhodes Company
KFOB	225.4	1330	50	Burlingame, Calif.-----KFOB, Inc.
KFON	232.4	1290	500	Long Beach, Calif.-----Echophone Radio Shop
KFOO	236	1270	250	Salt Lake City, Utah. Latter Day Saints Univ.
KFOR	226	1330	100	David City, Neb. David City Tire & Elec. Co.
KFOT	231	1300	50	Wichita, Kans.-----College Hill Radio Club
KFOX	248	1210	100	Omaha, Nebr.-----Technical High School
KFOY	252	1190	50	St. Paul, Minn.-----Beacon Radio Service
KFPL	252	1190	15	Dublin, Texas.-----C. C. Baxter
KFPM	242	1240	10	Greenville, Texas.-----New Furniture Co.
KFPR	231	1300	500	Los Angeles, Calif.-----Forestry Department
KFPW	258	1160	20	Cartersville, Mo.-----St. John's Church
KFPY	266	1130	100	Spokane, Wash.-----Symonds Investment Co.
KFQA	261	1150	100	St. Louis, Mo.-----The Principia
KFQB	263	1140	1000	Ft. Worth, Tex.-----Searchlight Publish'g Co.
KFQD	227.1	1320	100	Anchorage, Alaska.-----Chovin Sup. Co.
KFQP	224	1340	10	Iowa City, Iowa.-----G. S. Carson, Jr.
KFQU	217.3	1380	100	Holy City, Calif.-----W. C. Riker
KFQW	215.7	1390	50	North Bend, Wash.-----C. F. Knierim
KFQZ	226	1330	50	Hollywood, Calif.-----Taft Products Co.
KFRB	248	1210	250	Beeville, Texas.-----Hall Bros.
KFRC	267.7	1120	50	San Francisco, Calif.-----City of Paris
KFRU	499.7	600	500	Columbia, Mo.-----Stephens College
KFRW	218.8	1370	50	Olympia, Wash.-----United Churches
KFSG	275.1	1090	500	Los Angeles, Calif. Echo Park Evang. Ass'n.
KFUL	258	1160	50	Galveston, Texas.-----T. Googan & Bro.
KFUM	239.9	1250	100	Colorado Springs, Colo.-----W. D. Corley
KFUO	545.1	550	500	St. Louis, Mo.-----Concordia Theo. Seminary

Station	Meters	K. C.	Watts	Location and Owner
KFUP	234	1280	50	Denver, Colo.---Fitzsimons General Hospital
KFUR	224	1340	50	Ogden, Utah-----Peery Building Co.
KFUS	256.2	1170	50	Oakland, Calif.-----Louis L. Sherman
KFUT	261	1150	100	Salt Lake City, Utah---University of Utah
KFUU	220.4	1360	50	Oakland, Calif.-----Colburn Radio Lab.
KFVD	205.4	1460	50	San Pedro, Calif.---Chas. & W. J. McWhinnie
KFVE	240	1250	500	St. Louis, Mo.-----Film Corporation
KFVG	236.1	1270	15	Independence, Kans.----First M. E. Church
KFVI	240	1250	10	Houston, Texas.-----56th Cavalry Brigade
KFVN	227	1320	50	Fairmont, Minn.-----Carl E. Bagley
KFVS	224	1340	50	Cape Girardeau, Mo.---Hirsch Bat. & Rad. Co.
KFVW	245.8	1220	1000	San Diego, Calif.-----Airfan Radio Corp.
KFVY	250	1200	10	Albuquerque, N. Mex.----Radio Supply Co.
KFWA	261	1150	500	Ogden, Utah-----Browning Bros. Co.
KFWB	252	1190	500	Hollywood, Calif.---Warner Bros. Pictures, Inc.
KFWC	211.1	1420	50	San Bernardino, Calif.-----L. E. Wall
KFWF	214.2	1400	250	St. Louis, Mo.-----St. Louis Truth Center
KFWH	254	1180	100	Chico, Calif.-----F. Wellington Morse, Jr.
KFWI	226	1330	500	South San Francisco, Calif.---Radio Entertainments, Inc.
KFWM	206.8	1450	500	Oakland, Calif.---Oakland Educational Soc.
KFWO	211.1	1420	250	Avalon, Calif.-----Lawrence Mott
KFWU	238	1260	100	Pineville, La.-----Louisiana College
KFWV	212.6	1410	50	Portland, Oreg.-----Wilbur Jerman
KFXB	202.6	1480	500	Big Bear Lake, Calif.----Bertram O. Heller
KFXD	205.4	1460	10	Logan, Utah.-----Service Radio Co.
KFXF	249.9	1200	500	Colo. Springs, Colo.---Pikes Peak Brdst'g Co.
KFXH	242	1240	50	El Paso, Texas.-----Bledsoe Radio Co.
KFXJ	215.7	1390	10	(Portable), Colo.-----Mountain States Radio
KFXR	214.2	1400	15	Okla. City, Okla.---Classen Film Finish'g. Co.
KFXY	205.4	1460	50	Flagstaff, Ariz.-----Mary M. Costigan
KFYF	205.4	1460	10	Oxnard, Calif.-----Carl's Radio Den
KFYJ	238	1260	10	Houston, Tex. (Portable)---Houston Chronicle
KFYO	209.7	1440	10	Texarkana, Texas.---Buchanan Vaughn Co.
KFYR	248	1210	10	Bismarck, N. Dak.-----Hoskins Meyer, Inc.
KGO	361.2	830	4000	Oakland, Calif.-----General Electric Co.
KGTT	206.8	1450	50	San Francisco, Calif.-----Glad Tidings Tabernacle.
KGU	270	1110	500	Honolulu, Hawaii-----M. A. Mulrony
KGW	491.5	610	1000	Portland, Oreg.-----The Oregonian
KGY	246	1220	50	Lacey, Wash.-----St. Martin's College
KHJ	405.2	740	500	Los Angeles, Calif.-----The Times
KHQ	273	1100	500	Spokane, Wash.-----Louis Wasmer
KJBS	220	1360	5	San Francisco, Calif.---J. Brunton & Sons Co.
KJR	384.4	780	1000	Seattle, Wash.-----Northwest Radio Co.

Station	Meters	K. C.	Watts	Location and Owner
KLDS	440.9	680	1000	Independence, Mo.---Reorganized Church of Jesus Christ of Latter Day Saints.
KLS	250	1200	250	Oakland, Calif.-----Warner Bros. Radio Co.
KLX	508.2	590	500	Oakland, Calif.-----The Tribune
KLZ	266	1130	250	Denver, Colo.-----Reynolds Radio Co.
KMA	252	1190	500	Shenandoah, Iowa---May Seed & Nursery Co.
KMJ	234.2	1280	50	Fresno, Calif.-----Fresno Bee
KMMJ	228.9	1310	1000	Clay Center, Nebr.-----M. M. Johnson Co.
KMO	250	1200	100	Tacoma, Wash.-----Love Elec. Co.
KMOX	280.2	1070	1500	St. Louis, Mo.-----Voice of St. Louis
KMTR	238	1260	500	Los Angeles, Calif.---Oliver S. Garretson & K. M. Turner.
KNRC	208.2	1440	250	Hollywood, Calif.-----C. B. Juneau
KNX	336.9	890	1000	Los Angeles, Calif.-----The Express
KOA	322.4	930	5000	Denver, Colo.-----General Electric Co.
KOAC	280.2	1070	500	Corvallis, Oreg.-----Oregon Agri. Col.
KOB	348.6	860	1000	State College, N. M.---College of Agri. & Mech. Arts.
KOCH	258	1160	250	Omaha, Nebr.---Omaha Central High School
KOCW	252	1190	200	Chickasha, Okla.---Okla. College for Women
KOIL	278	1080	500	Council Bluffs, Iowa---Monarch Mfg. Co.
KOIN	319.5	940	1000	Portland, Oreg.-----H. B. Read
KOWW	256.3	1170	500	Walla Walla, Wash.---Blue Mt. Radio Ass'n.
KPO	428.3	700	1000	San Francisco, Calif.-----Hale Brothers
KPPC	229	1310	50	Pasadena, Calif.-----Pasadena Pres. Church
KPRC	296.9	1010	750	Houston, Texas.-----Houston Printing Co.
KPSN	315.6	950	1000	Pasadena, Calif.-----Pasadena Star-News
KQV	275	1090	500	Pittsburgh, Pa.---Doubleday Hill Elec. Co.
KQW	231	1300	500	San Jose, Calif.-----First Baptist Church
KRE	256	1170	100	Berkeley, Calif.-----The Gazette
KSAC	340.7	880	500	Manhattan, Kans.---Kans. State Agri. Col.
KSD	545.1	550	500	St. Louis, Mo.-----The Post Dispatch
KSL	299.8	1000	1000	Salt Lake City, Utah.---Radio Serv. Corp.
KSMR	209.7	1430	100	Santa Maria, Calif.---S. M. Valley R. R. Co.
KSO	242	1240	500	Clarinda, Iowa.-----A. A. Berry Seed Co.
KTAB	240	1250	1000	Oakland, Calif.---Associated Broadcasters
KTBI	293.9	1020	750	Los Angeles, Calif.---Bible Inst., Los Angeles
KTBR	263	1140	50	Portland, Oreg.-----Brown's Radio Shop
KTCL	305.9	980	1000	Seattle, Wash.-----Am. Radio Tel. Co.
KTHS	374.8	800	500	Hot Springs, Ark.-----New Arlington Hotel
KTNT	256	1170	500	Muscatine, Iowa.-----N. Baker
KTW	454.3	660	1000	Seattle, Wash.-----1st Presbyterian Church
KUOA	299.8	1000	750	Fayetteville, Ark.---University of Arkansas
KUOM	244	1230	250	Missoula, Mont.---State Univ. of Montana
KUSD	278	1080	100	Vermilion, S. Dak.---University of S. Dak.

Station	Meters	K. C.	Watts	Location and Owner
KUT	231	1300	500	Austin, Texas.....University of Texas
KVOO	374.8	800	500	Bristow, Okla.....Voice of Oklahoma
KWCR	278	1080	500	Cedar Rapids, Iowa.....H. F. Parr
KWG	248	1210	50	Stockton, Calif....Portable Wireless Tel. Co.
KWKC	236	1270	100	Kansas City, Mo....Wilson Duncan Studios
KWKH	261	1150	500	Shreveport, La....W. K. Henderson I. W. & S. Co.
KWSC	348.6	860	500	Pullman, Wash.....State College
KWUC	252	1190	50	Lemars, Iowa.....Western Union College
KWWG	278	1080	500	Brownsville, Texas....City of Brownsville
KYW	535.4	560	3500	Chicago, Ill.....Westinghouse E. & M. Co.
KZKZ	270	1110	100	Manila, P. I.....Electric Supply Co.
KZM	240	1250	100	Oakland, Calif.....P. D. Allen
KZRQ	222	1350	500	Manila, P. I.....Far Eastern Radio, Inc.
NAA	435	680	1000	Arlington, Va.....U. S. Navy
WAAD	258	1160	25	Cincinnati, Ohio.....Ohio Mech. Institute
WAAF	278	1080	200	Chicago, Ill.....Drovers Journal
WAAW	278	1080	500	Omaha, Nebr.....Omaha Grain Exchange
WABB	204	1470	10	Harrisburg, Pa.....Harrisburg Radio Co.
WABC	254	1180	20	Asheville, N. C....Asheville Battery Co., Inc.
WABI	240	1250	100	Bangor, Maine....First Universalist Church
WABO	278	1080	100	Rochester, N. Y....Lake Ave. Baptist Church
WABQ	261	1150	100	Haverford, Pa....Haverford Col. Radio Club
WABR	263	1140	50	Toledo, Ohio.....Scott High School
WABW	206.8	1450	50	Wooster, Ohio.....College of Wooster
WABX	246	1220	500	Mt. Clemens, Mich.....H. B. Joy
WABY	242	1240	50	Philadelphia, Pa.....John Magaldi
WABZ	275.1	1090	50	New Orleans, La....Coliseum Pl. Baptist Ch.
WADC	258	1160	500	Akron, Ohio.....Allen T. Simmons
WAFD	275	1090	500	Port Huron, Mich....Albert B. Parfet Co.
WAGM	225.4	1330	50	Royal Oak, Mich.....R. L. Miller
WAHG	315.6	950	500	Richmond Hill, N. Y.....A. H. Grebe Co.
WAIT	229	1310	10	Taunton, Mass.....A. H. Waite & Co.
WAIU	293.9	1020	500	Columbus, Ohio.....American Ins. Union
WAMD	243.8	1230	500	Minneapolis, Minn.....Radisson Corp.
WAPI	247.8	1210	1000	Auburn, Ala.....Alabama Polytechnic Inst.
WARC	261	1150	100	Medford Hillside, Mass....Am. Radio Res. Corp.
WATT	243.8	1230	100	(Portable) Mass.....Edison Elec. Ill. Co.
WBAA	273	1100	250	West Lafayette, Ind....Purdue University
WBAK	275	1090	500	Harrisburg, Pa.....Penna. State Police
WBAL	245.8	1220	1000	Baltimore, Md.....Gas and Elec. Co.
WBAP	270.1	1110	100	Decatur, Ill.....James Millikin University
WBAX	475.9	630	1500	Fort Worth, Texas.....Star Telegram
WBAX	256	1170	100	Wilkes-Barre, Pa.....J. H. Stenger, Jr.

Station	Meters	K. C.	Watts	Location and Owner
WBBL	228.9	1310	100	Richmond, Va.----Grace Covenant Pres. Ch.
WBBM	226	1330	1500	Chicago, Ill. ----- Atlas Investment Co.
WBBP	238	1260	200	Petoskey, Mich.-----Petoskey High School
WBBR	273	1100	500	Rossville, N. Y.-----Peoples Pulpit Ass'n.
WBBS	252	1190	50	New Orleans, La.-----1st Baptist Church
WBBW	222	1350	50	Norfolk, Va.-----Ruffner City High School
WBBY	268	1120	10	Charleston, S. C.----Washington Light Inf.
WBBZ	215.7	1390	50	(Portable), Ill.-----C. L. Carrell
WBCN	266	1130	500	Chicago, Ill. ----- Foster & McDonnell
WBDC	256.3	1170	500	Grand Rapids, Mich.----Baxter Laundry Co.
WBES	222	1350	100	Takoma Park, Md.----Bliss Electrical School
WBNY	209.7	1430	500	New York, N. Y.-----Miss Shirley Katz
WBOQ	236	1270	100	Richmond Hill, N. Y.----A. H. Grebe & Co.
WBPI	263	1140	500	Newark, N. J.-----I. R. Nelson Co.
WBRC	248	1210	50	Birmingham, Ala.-----Bell Radio Corp.
WBRE	231	1300	100	Wilkes-Barre, Pa.-----Baltimore Radio Ex.
WBT	275	1090	250	Charlotte, N. C.---Charlotte Cham. of Com.
WBZ	333.1	900	2000	Springfield, Mass. -- Westinghouse E. & M. Co.
WBZA	242	1240	250	Boston, Mass.---Westinghouse E. & M. Co.
WCAC	275	1090	500	Mansfield, Conn.-----Agricultural College
WCAD	263	1140	250	Canton, N. Y.-----St. Lawrence University
WCAE	461.3	650	500	Pittsburgh, Pa. ----- Kaufman & Baer
WCAJ	254	1180	500	Univ. Place, Nebr.-----Nebr. Wesleyan Univ.
WCAL	336.9	890	500	Northfield, Minn. ----- St. Olaf College
WCAM	236	1270	250	Camden, N. J.----Galvin Radio Supply Co.
WCAO	275	1090	100	Baltimore, Md.-----Brager of Baltimore
WCAP	468.5	640	500	Washington, D. C. ----- C. & P. Tel. Co.
WCAR	263	1140	500	San Antonio, Texas--Southern Radio Corp.
WCAT	240	1250	50	Rapid City, S. D.-----School of Mines
WCAU	278	1080	500	Phila., Pa.-----Universal Broadcasting Co.
WCAX	250	1200	100	Burlington, Vt.-----University of Vermont
WCBA	254	1180	15	Allentown, Pa.-----C. W. Heimbach
WCBD	344.6	870	5000	Zion, Ill. ----- W. G. Voliva
WCBE	263	1140	5	New Orleans, La.-----Uhalt Radio Co.
WCBH	242	1240	50	Oxford, Miss.-----University of Mississippi
WCBM	229	1310	50	Baltimore, Md.-----Hotel Chateau
WCBQ	236	1270	100	Nashville, Tenn.-----1st Baptist Church
WCBR	209.7	1430	100	(Portable)-----C. H. Messter
WCCO	416.4	720	5000	Minneapolis-St. Paul, Minn. -- Gold Medal Sta.
WCLO	231	1300	50	Camp Lake, Wis.-----C. E. Whitmore
WCLS	214.2	1400	150	Joliet, Ill.-----H. M. Couch
WCOA	222.1	1350	250	Pensacola, Fla.-----Municipal Station
WCSH	256	1170	500	Portland, Maine-----H. P. Rines
WCSS	248	1210	100	Springfield, Ohio-----Wittenberg College
WCWS	209.7	1430	100	(Portable), Mass.-----C. W. Selen

Station	Meters	K. C.	Watts	Location and Owner
WCX	516.9	580	5000	Pontiac, Mich. ... Detroit Free Press and Jewett Radio and Phonograph Co.
WDAD	226	1330	150	Nashville, Tenn... Dad's Auto Accessories Inc.
WDAE	273	1100	250	Tampa, Fla..... Tampa Daily Times
WDAF	365.6	820	500	Kansas City, Mo. Kansas City Star
WDAG	263	1140	100	Amarillo, Texas..... J. L. Martin
WDAH	267.7	1120	50	El Paso, Texas.... Trinity Methodist Church
WDAY	260.7	1150	50	Fargo, N. Dak.... Radio Equipment Corp.
WDBE	270	1110	100	Atlanta, Ga..... Gilham-Schoen Elec. Co.
WDBJ	228.9	1310	50	Roanoke, Va.... Richardson Wayland El. Co.
WDBK	227	1320	100	Cleveland, Ohio..... M. F. Broz
WDBO	240	1250	500	Winter Park, Fla..... Rollins College
WDBZ	233	1290	10	Kingston, N. Y..... Boy Scouts of America
WDOD	256	1170	500	Chattanooga, Tenn. Chattanooga Radio Co.
WDRC	268	1120	100	New Haven, Conn.... Doolittle Radio Corp.
WDWF	440.9	680	500	Cranston, R. I. D. W. Flint
WDZ	278	1080	100	Tuscola, Ill..... J. L. Bush
WEAF	491.5	610	5000	New York, N. Y. A. T. & T. Co.
WEAI	254	1180	500	Ithaca, N. Y..... Cornell University
WEAM	261	1150	250	N. Plainfield, N. J.. Borough of N. Plainfield
WEAN	270	1110	500	Providence, R. I..... Shepard Co.
WEAO	293.9	1020	500	Columbus, Ohio Ohio State University
WEAR	389.4	770	750	Cleveland, Ohio Goodyear T. and R. Co.
WEAU	275	1090	100	Sioux City, Iowa.... Davidson Bros. Co.
WEBC	242	1240	100	Superior, Wis..... W. C. Bridges
WEBD	246	1220	15	Anderson, Ind.... Elec. Equip & Service Co.
WEBE	234	1280	10	Cambridge, Ohio..... Roy W. Waller
WEBH	370.2	810	2000	Chicago, Ill. Edgewater Beach Hotel
WEBJ	273	1100	500	New York, N. Y.... Third Avenue R. R. Co.
WEBL	226	1330	100	(Portable)..... Radio Corp. of America
WEBQ	226	1330	10	Harrisburg, Ill..... Tate Radio Co.
WEBR	244	1230	100	Buffalo, N. Y..... H. H. Howell
WEBW	268	1120	500	Beloit, Wis..... Beloit College
WEBZ	263	1140	50	Savannah, Ga..... Savannah Radio Corp.
WEEI	348.6	860	500	Boston, Mass. Edison Elec. Illuminating Co.
WEHS	202.6	1480	10	Evanston, Ill..... Robert E. Hughes

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Station	Meters	K. C.	Watts	Location and Owner
WEMC	285.5	1050	500	Berrien Spgs., Mich.—Emm. Missionary Col.
WENR	266	1130	1000	Chicago, Ill.-----All-American Radio Corp.
WEW	247.8	1210	1000	St. Louis, Mo.-----St. Louis University
WFAA	475.9	630	500	Dallas, Texas-----Dallas News & Journal
WFAM	273	1100	10	St. Cloud, Minn.-----The Times
WFAV	275	1090	500	Lincoln, Nebr.-----University of Nebr.
WFBC	250	1200	50	Knoxville, Tenn.-----1st Baptist Church
WFBD	234	1280	5	Philadelphia, Pa.----Gethsemane Baptist Ch.
WFBE	226	1330	10	Seymour, Ind.-----J. V. De Walle
WFBG	278	1080	100	Altoona, Pa.-----W. F. Gable Co.
WFBH	273	1100	500	New York, N. Y.----Concourse Radio Corp.
WFBJ	236	1270	100	Collegeville, Minn.----St. John's University
WFBL	252	1190	100	Syracuse, N. Y.-----Onondaga Hotel
WFBM	268	1120	250	Indianapolis, Ind.----Merchants Lighting Co.
WFBR	254	1180	100	Baltimore, Md.-----Maryland Nat'l Guard
WFBZ	254	1180	20	Galesburg, Ill.-----Knox College
WFDF	234	1280	100	Flint, Mich.-----F. D. Fallain
WFI	394.5	760	500	Philadelphia, Pa.----Strawbridge & Clothier
WFKB	217.3	1380	500	Chicago, Ill.-----F. K. Bridgman
WFRL	205.4	1460	100	Brooklyn, N. Y.-----R. M. Lacey
WGAL	248	1210	10	Lancaster, Pa.----Lancaster Elec. Supply Co.
WGBB	243.8	1230	100	Freeport, N. Y.-----H. H. Carman
WGBC	278	1080	10	Memphis, Tenn.-----1st Baptist Church
WGBF	236.1	1270	500	Evansville, Ind.----The Finke Furniture Co.
WGBI	239.9	1250	10	Scranton, Pa.----Scranton Broadcasters, Inc.
WGBM	234	1280	30	Providence, R. I.-----T. N. Saaty
WGBR	229	1310	10	Marshfield, Wis.----Marshfield Broadcasting Ass'n.
WGBS	315.6	950	500	New York, N. Y.-----Gimble Bros.
WGBU	278	1080	500	Fulford-By-The-Sea, Fla.----Florida Cities
WGBX	234.2	1280	500	Orono, Maine-----University of Maine
WGCP	252	1190	500	Newark, N. J.-----D. W. May, Inc.
WGES	250	1200	500	Oak Park, Ill.-----Coyne Elec'l. School
WGHB	266	1130	500	Clearwater, Fla.----G. H. Bowles Developments
WGHP	270	1110	1500	Detroit, Mich.-----G. H. Phelps, Inc.
WGMU	236	1270	100	Richmond Hill, N. Y.----A. H. Grebe & Co.
WGN	302.8	990	1000	Chicago, Ill.-----The Tribune
WGR	319	940	750	Buffalo, N. Y.-----Federal Tel. Mfg. Co.
WGST	270	1110	500	Atlanta, Ga.-----Ga. School of Tech.
GWGY	263	1140	500	Minneapolis, Minn.----Dr. Geo. W. Young
WGY	379.5	790	5000	Schenectady, N. Y.-----General Elec. Co.
WHA	535.4	560	750	Madison, Wis.-----University of Wisconsin
WHAD	275	1090	500	Milwaukee, Wis.-----Marquette University
WHAM	278	1080	100	Rochester, N. Y.----Eastman School of Music

Station	Meters	K. C.	Watts	Location and Owner
WHAP	240	1250	500	New York.....Wm. H. Taylor Fin. Corp.
WHAR	275	1090	500	Atlantic City, N. J.....F. P. Cook's Sons
WHAS	399.8	750	500	Louisville, Ky...The Courier Journal-Times
WHAV	266	1130	100	Wilmington, Del...Wilmington Elec. Spec Co.
WHAZ	379.5	790	1000	Troy, N. Y.....Rensselaer Polytechnic Inst.
WHB	365.6	820	500	Kansas City, Mo.....Sweeney School Co.
WHBA	250	1200	10	Oil City, Pa.....Shaffer Music House
WHBC	254	1180	10	Canton, Ohio.....Rev. E. P. Graham
WHBD	222.1	1350	20	Bellefontaine, Ohio....Charles W. Howard
WHBF	222.1	1350	100	Rock Island, Ill....Beardsley Specialty Co.
WHBG	231	1300	20	Harrisburg, Pa.....John S. Skane
WHBH	222.1	1350	100	Culver, Ind.....Culver Military Academy
WHBJ	234	1280	50	Ft. Wayne, Ind.....Lauer Auto Co.
WHBL	215.7	1390	50	(Portable), Ill.....C. L. Carroll
WHBM	215.7	1390	20	Chicago, Ill. (Portable),.....C. L. Carroll
WHBN	238	1260	10	St. Petersburg, Fla.....1st Ave. Meth. Ch.
WHBP	256	1170	100	Johnstown, Pa.....Johnstown Auto Co.
WHBQ	233	1290	50	Memphis, Tenn....St. John's M. E. Church
WHBU	218.8	1370	10	Anderson, Ind.....Riviera Theatre
WHBW	215.7	1390	100	Philadelphia, Pa.....D. R. Kienzle
WHBY	249.9	1200	50	West De Pere, Wis....St. Norbert's College
WHDI	278	1080	500	Minneapolis, Minn...Wm. Hood Dunwoody Ind. Inst.
WHEC	258	1160	100	Rochester, N. Y.....Hickson Elec. Co.
WHK	272.6	1100	1000	Cleveland, Ohio....Radio Air Service Corp.
WHN	361.2	830	500	New York, N. Y.....George Schubel
WHO	526	570	5000	Des Moines, Iowa....Bankers Life Co.
WHT	399.8	750	3500	Deerfield, Ill...Radiophone Broadcast'g Corp.
WIAD	250	1200	100	Philadelphia, Pa.....H. R. Miller
WIAS	254	1180	100	Burlington, Iowa....Home Elec. Co.
WIBA	236	1270	100	Madison Wis.....Capital Times
WIBG	222	1350	50	Elkins Park, Pa....St. Paul's P. E. Church
WIBH	209.7	1430	30	New Bedford, Mass....Elite Radio Stores
WIBI	218.8	1370	50	Flushing, L. I.....F. B. Gittell, Jr.
WIBJ	215.7	1390	50	Chicago, Ill.....C. L. Carrell
WIBM	215.7	1390	10	Chicago, Ill.....Billy Maine
WIBO	226	1330	1000	Chicago, Ill.....Nelson Brothers
WIBR	246	1220	50	Weirton, W. Va.....Thurman A. Owings
WIBS	202.6	1480	10	Elizabeth, N. J.....Lt. Thos. F. Hunter
WIBU	222	1350	20	Poynette, Wis.....The Elec. Farm
WIBW	220	1360	100	Logansport, Ind.....Dr. L. L. Dill
WIBX	205.4	1460	150	Utica, N. Y.....Grid Leak, Inc.
WIBZ	230.6	1300	10	Montgomery, Ala.....A. D. Trum
WIL	273	1100	250	St. Louis, Mo.....Benson Radio Co.

Station	Meters	K. C.	Watts	Location and Owner
WIOD	247.8	1210	1000	Miami, Fla.-----Carl G. Fisher Co.
WIP	508.2	590	500	Philadelphia, Pa.-----Gimble Bros.
WJAD	352.7	850	500	Waco, Texas-----Jackson's Radio Elec. Co.
WJAG	270	1110	200	Norfolk, Nebr.-----Norfolk Daily News
WJAK	254.1	1180	50	Kokomo, Ind.-----Kokomo Tribune
WJAM	268	1120	100	Cedar Rapids, Iowa-----D. M. Perham
WJAR	305.9	980	500	Providence, R. I.-----The Outlet Co.
WJAS	275	1090	500	Pittsburgh, Pa.-----Pittsburgh Radio Sup. House
WJAX	336.9	890	1000	Jacksonville, Fla.-----City of Jacksonville
WJAZ	322.4	930	1500	Mt. Prospect, Ill.-----Zenith Radio Corp.
WJBA	206.8	1450	50	Joliet, Ill.-----D. H. Lentz, Jr.
WJBB	254.1	1180	10	St. Petersburg, Fla.-----Financial Journal
WJBC	234	1280	100	La Salle, Ill.-----Hummer Furn. Co.
WJBI	218.8	1370	250	Red Bank, N. J.-----Robert S. Johnson
WJBK	233	1290	10	Ypsilanti, Mich.-----Ernest F. Goodwin
WJBL	270	1110	500	Decatur, Ill.-----Wm. Grishard Dry Goods Co.
WJBO	267.7	1120	100	New Orleans, La.-----V. Jensen
WJBR	227.1	1320	50	Omro, Wis.-----Omro Drug Store
WJBU	211.1	1420	100	Lewisburg, Pa.-----Bucknell University
WJJD	370.2	810	500	Mooseheart, Ill.-----Loyal Order of Moose
WJR	516.9	580	5000	Pontiac, Mich.-----Detroit Free Press and Jewett Radio and Phonograph Co.
WJY	405.2	740	1000	New York, N. Y.-----Radio Corp. of America
WJZ	454.3	660	50000	New York-Boundbrook-----Radio Corp. of Am.
WKAF	261	1150	500	Milwaukee, Wis.-----WKAF Broadcasting Co.
WKAQ	340.7	880	500	San Juan, P. R.-----Radio Corp. of Porto Rico
WKAR	285.5	1050	1000	Lansing, Mich.-----Mich. Agri. College
WKAV	224	1340	50	Laconia, N. H.-----Laconia Radio Club
WKBB	214.2	1400	100	Joliet, Ill.-----Sanders Bros.
WKBE	231	1300	100	Webster, Mass.-----K. & B. Electric Co.,
WKBG	215.7	1390	100	Chicago, Ill.-----C. L. Carrell
WKRC	422.3	710	1000	Cincinnati, Ohio-----Kodel Radio Corp.
WKY	275	1090	100	Oklahoma City, Okla.-----E. C. Hull & H. S. Richards.
WLAL	250	1200	100	Tulsa, Okla.-----1st Christian Church
WLAP	275	1090	20	Louisville, Ky.-----W. V. Jordan
WLB	278	1080	500	Minneapolis, Minn.-----University of Minn.
WLBL	278	1080	500	Stevens Pt. Wis.-----Wis. Dept. of Markets
WLIB	302.8	990	4000	Elgin-Chicago, Ill.-----Liberty Weekly, Inc.
WLIT	394.5	760	500	Philadelphia, Pa.-----Lit Brothers
WLS	344.6	870	5000	Chicago-Crete, Ill.-----Sears, Roebuck Co.
WLSI	440.9	680	500	Providence, R. I.-----Lincoln Studios, Inc.
WLTS	258	1160	100	Chicago, Ill.-----Lane Technical High School

Station	Meters	K. C.	Watts	Location and Owner
WLW	422.3	710	5000	Cincinnati, Ohio.....Crosley Radio Corp.
WLWL	288.3	1040	3500	New York, N. Y.....Paulist Fathers
WMAC	275	1090	100	Cazenovia, N. Y.....C. B. Meredith
WMAF	440.9	680	1000	Dartmouth, Mass..Round Hills Radio Corp.
WMAK	266	1130	500	Lockport, N. Y.....Norton Laboratory
WMAL	212.6	1410	100	Washington, D. C.....Leese Optical Co.
WMAN	278	1080	50	Columbus, Ohio.....Heskitt Radio Station
WMAQ	447.5	670	1000	Chicago, Ill.....Chicago Daily News
WMAY	248	1210	100	St. Louis, Mo....Kings Highway Pres. Ch.
WMAZ	261	1150	500	Macon, Ga.....Mercer University
WMBB	250	1200	500	Chicago, Ill.....Am. Bond & Mortgage Co.
WMBC	256	1170	100	Detroit, Mich....Michigan Broadcasting Co.
WMBF	384.4	780	500	Miami Beach, Fla.....Fleetwood Hotel
WMC	499.7	600	500	Memphis, Tenn....The Commercial Appeal
WMCA	340.7	880	500	Hoboken, N. J.....Hotel McAlpine
WMSG	212.6	1410	500	New York, N. Y.....Radio Eng. Corp.
WNAB	250	1200	100	Boston, Mass.....Shepard Stores
WNAC	280.2	1070	500	Boston, Mass.....Shepard Stores
WNAD	254	1180	500	Norman, Okla....University of Oklahoma
WNAL	258	1160	50	Omaha, Nebr....Omaha Central High School
WNAT	250	1200	100	Philadelphia, Pa.....Lenning Bros. Co.
WNAX	244	1230	100	Yankton, S. D.....Dakota Radio App. Co.
WNBH	247.8	1210	250	New Bedford, Mass....New Bedford Hotel
WNJ	252	1190	150	Newark, N. J.....Radio Shop
WNOX	267.7	1120	100	Knoxville, Tenn....Peoples Tel. and Tel. Co.
WNRC	224	1340	40	Greensboro, N. C.....W. M. Nelson
WNYC	526	570	1000	New York, N. Y.....Municipal Station
WOAI	394.5	760	2000	San Antonio, Texas....S. E. Equipment Co.
WOAN	282.8	1060	500	Lawrenceburg, Tenn.....Vaughan Con. of Music.
WOAW	526	570	1000	Omaha, Nebr.....Woodmen of the World
WOAX	240	1250	500	Trenton, N. J.....F. J. Wolff
WOC	483.6	620	5000	Davenport, Iowa...Palmer School of Chiro.
WOCL	275.1	1090	15	Jamestown, N. Y.....Hotel Jamestown
WODA	224	1340	250	Paterson, N. J..O'Dea Radio & Victrola Shop
WOI	270	1110	750	Ames, Iowa.....Iowa State College
WOK	217.3	1380	5000	Homewood, Ill..Neutrowound Radio Mfg. Co.
WOKO	233	1290	50	New York, N. Y.....Otto Baur
WOO	508.2	590	500	Philadelphia, Pa.....John Wanamaker
WOOD	241.8	1240	500	Grand Rapids, Mich..Grand Rapids Radio Co.
WOQ	278	1080	1000	Kansas City, Mo...Unity Sch. of Christianity
WOR	405.2	740	500	Newark, N. J.....L. Bamberger and Co.
WORD	275	1090	5000	Batavia, Ill.....People's Pulpit Ass'n.
WOS	440.9	680	500	Jefferson City, Mo..Mo. State Market'g Bur.

Station	Meters	K. C.	Watts	Location and Owner
WOWL	270	1110	10	New Orleans, La.-----Owl Battery Co.
WOWO	227	1320	500	Ft. Wayne, Ind.-----Main Auto Supply Co.
WPAK	275	1090	50	Agri. College, N. D.-----N. D. Agri. College
WPCC	258	1160	500	Chicago, Ill.----N. Shore Congregational Ch.
WPDQ	205.4	1460	50	Buffalo, N. Y.-----H. L. Turner
WPG	299.8	1000	500	Atlantic City, N. J.---Municipality of Atlantic City.
WPRC	215.7	1390	100	Harrisburg, Pa.---Wilson Ptg. & Radio Co.
WPSC	261	1150	500	State College, Pa.-----Penn State College
WQAA	220	1360	500	Parkersburg, Pa.-----H. A. Beale, Jr.
WQAC	234	1280	100	Amarillo, Texas.-----Gish Radio Service
WQAE	246	1220	50	Springfield, Vt.-----Moore Radio News Sta.
WQAM	263	1140	100	Miami, Fla.-----Electric Equipment Co.
WQAN	250	1200	100	Scranton, Pa.-----The Scranton Times
WQAO	360	830	100	New York, N. Y.----Calvary Baptist Church
WQJ	447.5	670	500	Chicago, Ill.---Calumet Rainbo Brdstg. Co.
WRAF	224	1340	100	Laporte, Ind.-----Radio Club, Inc.
WRAC	256	1170	100	Escanaba, Mich.-----Economy Light Co.
WRAM	244	1230	100	Galesburg, Ill.-----Lombard College
WRAV	263	1140	100	Yellow Springs, Ohio-----Antioch College
WRAW	238	1260	10	Reading, Pa.-----Avenue Radio Shop
WRAX	268	1120	500	Gloucester City, N. J.-----Fexon's Garage
WRBC	278	1080	500	Valparaiso, Ind.-----Immanuel Lutheran Ch.
WRC	468.5	640	1000	Washington, D. C.---Radio Corp of America
WRCO	252	1190	100	Raleigh, N. C.-----Wynne Radio Co.
WREC	254	1180	10	Coldwater, Miss.-----Wooten's Radio Shop
WREO	285.5	1050	500	Lansing, Mich.-----Reo Motor Co.
WRHF	256	1170	50	Washington, D. C.---Wash. Radio Hosp. Fund
WRHM	252	1190	50	Minneapolis, Minn.-----Rosedale Hospital
WRK	270	1110	100	Hamilton, Ohio-----Doron Bros. Elec. Co.
WRM	273	1100	500	Urbana, Ill.-----University of Illinois
WRMU	236	1270	100	Motor Yacht "MU-1"-----A. H. Grebe, Inc.
WRNY	258	1160	500	New York, N. Y.-----Experimenter Pub. Co.
WRR	246	1220	500	Dallas, Texas-----City of Dallas
WRST	215.7	1390	250	Bay Shore, N. Y.-----Radiotel Mfg. Co.
WRVA	256	1170	1000	Richmond, Va.-----Larus & Bros. Co.
WRW	273	1100	500	Tarrytown, N. Y.---Tarrytown Research Lab.
WSAI	325.9	920	5000	Cincinnati, Ohio.---U. S. Playing Card Co.
WSAJ	229	1310	250	Grove City, Pa.-----Grove City College
WSAN	229	1310	100	Allentown, Pa.-----Allentown Call
WSAR	254.1	1180	100	Fall River, Mass. Doughty & Welch Elec. Co.
WSAX	268	1120	100	Chicago, Ill.-----Zenith Radio Corp.
WSAZ	244	1230	50	Pomeroy, Ohio-----Chase Electric Shop
WSB	428.3	700	1000	Atlanta, Ga.-----The Atlanta Journal

Station	Meters	K. C.	Watts	Location and Owner
WSBC	209.7	1430	1000	Chicago, Ill.-----World Battery Co.
WSBF	273	1100	250	St. Louis, Mo.-----Stix Baer and Fuller
WSBT	275	1090	250	South Bend, Ind.-----South Bend Tribune
WSDA	263	1140	250	New York, N. Y.-----Seventh Day Adventist Ch.
WSKC	261	1150	100	Bay City, Mich.-----World's Star Knitting Co.
WSM	282.8	1060	1000	Nashville, Tenn.----Nat'l. Life and Accident Ins. Co.
WSMB	319	940	500	New Orleans, La.---Saenger Amusement Co.
WSMH	240	1250	20	Owosso, Mich.-----Shattuck Music House
WSMK	275	1090	500	Dayton, Ohio.-----S. M. K. Radio Corp.
WSOE	246	1220	500	Milwaukee, Wis.-----School of Engineering
WSRO	252	1190	100	Hamilton, Ohio.-----H. W. Fahlander
WSSH	260.7	1150	100	Boston, Mass.---Tremont Temple Baptist Ch.
WSUI	483.6	620	500	Iowa City, Iowa-----State Univ. of Iowa
WSVS	218.8	1370	50	Buffalo, N. Y.-----Seneca Vocational School
WSWS	275.1	1090	1000	Woodale, Ill.-----S. W. Straus and Co.
WTAB	266	1130	100	Fall River, Mass.---Fall River Daily Herald
WTAD	236	1270	50	Carthage, Ill.-----R. E. Compton
WTAG	268	1120	500	Worcester, Mass.-----Telegram Pub. Co.
WTAL	252	1190	10	Toledo, Ohio.-----Toledo Radio & Elec. Co.
WTAM	389.4	770	3500	Cleveland, Ohio---Willard Storage Battery Co.
WTAP	242	1240	50	Cambridge, Ill.---Cambridge Radio Elec. Co.
WTAQ	254.1	1180	100	Osseo, Wis.-----S. Van Gordon & Sons
WTAR	261	1150	100	Norfolk, Va.-----Reliance Radio & Elec. Co.
WTAW	270	1110	500	College Station, Texas---Agri. & Mech. Col.
WTAX	231	1300	50	Streator, Ill.-----Williams Hardware Mfg. Co.
WTAZ	261	1150	15	Lambertville, N. J.-----T. J. McGuire
WTIC	475.9	630	500	Hartford, Conn.----Travelers Insurance Co.
WWAD	250	1200	250	Philadelphia, Pa.----Wright & Wright, Inc.
WWAE	242	1240	500	Plainfield, Ill.-----Electric Park
WWAO	263	1140	250	Houghton, Mich.---Michigan College of Mines
WWI	266	1130	500	Dearborn, Mich.-----Ford Motor Co.
WWJ	352.7	850	1000	Detroit, Mich.-----The Detroit News
WWL	275	1090	100	New Orleans, La.-----Loyola University

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FOREIGN BROADCASTING STATIONS

CANADIAN BROADCASTING STATIONS

Station	Meters	K. C.	Watts	Location and Owner
CFAC	434.5	690	500	Calgary, Alberta.....The Calgary Herald
CFCA	356.9	840	500	Toronto, Ont.....Star Publishing & Ptg. Co.
CFCF	410.7	730	1650	Montreal, Quebec....Canadian Marconi Co.
CFCH	499.7	600	250	Iroquois F'ls., Ont..Abitibi Pow. & Paper Co.
CFCK	516.9	580	100	Edmonton, Alberta.....Radio Supply Co.
CFCN	434.5	690	1800	Calgary, Alberta.....W. W. Grant, Ltd.
CFCQ	410.7	730	5	Vancouver, B. C.....Spratt Shaw Radio Co.
CFCT	329.5	910	500	Victoria, B. C.....George W. Deaville
CFCU	340.7	880	500	Hamilton, Ont.....Jack V. Elliot, Ltd.
CFCY	312.3	960	50	Charlottetown, P. E. I..The Island Radio Co.
CFDC	410.7	730	10	Vancouver, B. C....Western Auto Elec. Co.
CFKC	247.8	1210	75	Thorold, Ont.....D. J. Fendell
CFMC	267.7	1120	20	Kingston, Ont.....Monarch Battery Co.
CFQC	329.5	910	500	Saskatoon, Sask.....The Electric Shop
CFRC	267.7	1120	500	Kingston, Ont.....Queen's University
CFXC	291.1	1030	20	N. Westminster, B. C..Westminster Trst Co.
CFYC	410.7	730	500	Burnaby, B. C.....Commercial Radio, Ltd.
CHCS	340.7	880	10	Hamilton, Ont.....The Hamilton Spectator
CHIC	356.9	840	500	Toronto, Ont.....Northern Electric Co.
CHNC	356.9	840	500	Toronto, Ont..Toronto Radio Research Soc.
CHSC	359.9	840	250	Unity, Sask.....H. N. Stovin
CHUC	329.5	910	50	Saskatoon, Sask..Int'l. Bible Students Ass'n
CHXC	434.5	690	250	Ottawa, Ont.....J. R. Booth, Jr.
CHYC	410.7	730	850	Montreal, Que.....Northern Electric Co.
CJBC	356.9	840	500	Toronto, Ont...Jarvis Street Baptist Church
CJCA	516.9	580	500	Edmonton, Alta....Edmonton Journal, Ltd.
CJCD	356.9	840	50	Toronto, Ont.....The T. Eaton Co.
CJGC	329.5	910	1000	London, Ont....London Free Press Ptg. Co.
CJKC	410.7	730	500	Burnaby, B. C....Pyramid Temple Society
CJSC	356.9	840	500	Toronto, Ont.....Evening Telegram
CJWC	329.5	910	250	Saskatoon, Sask.....Wheaton Electric Co.
CJYC	291.1	1030	500	Scarford Stat. Que...DeForest Radio Corp.
CKAC	410.7	730	1200	Montreal, Que.....LaPresse Publishing Co.
CKCD	410.7	730	1000	Vancouver, B. C..Vancvr. Daily Providence
CKCK	312.3	960	500	Regina, Sask.....Leader Publishing Co.
CKCL	356.9	840	500	Toronto, Ont.....The Dominion Battery Co.
CKCO	434.5	690	100	Ottawa, Ont.....Dr. G. M. Geldert
CKCW	329.5	910	5000	Burketon Junction, Ont....Canadian Broad- casting Corp.
CKFC	410.7	730	50	Vancouver, B. C....1st Congregational Ch.

Station	Meters	K. C.	Watts	Location and Owner
CKNC	356.9	840	500	Toronto, Ont.---Canadian Nat. Carbon Co.
CKOC	340.7	880	50	Hamilton, Ont.---Wentworth Radio Supply Co.
CKY	384.4	780	400	Winnipeg, Man.-----Manitoba Tel. System
CNRA	312.3	960	500	Moncton, N. B.-----Canadian Nat'l. Rys.
CNRC	434.5	690	750	Calgary, Alta.-----Canadian Nat'l. Rys.
CNRE	516.9	580	500	Edmonton, Alta.-----Canadian Nat'l. Rys.
CNRM	410.7	730	1000	Montreal, Que.-----Canadian Nat'l. Rys.
			1650	
CNRO	434.5	690	500	Ottawa, Ont.-----Canadian Nat'l. Rys.
CNRR	312.3	960	500	Regina, Sask.-----Canadian Nat'l. Rys.
CNRS	329.5	910	500	Saskatoon, Sask.-----Canadian Nat'l. Rys.
CNRT	356.9	840	500	Toronto, Ont.-----Canadian Nat'l. Rys.
CNRV	291.1	1030	500	Vancouver, B. C.-----Canadian Nat'l. Rys.
CNRW	384.4	780	500	Winnipeg, Man.-----Canadian Nat'l. Rys.

CUBAN BROADCASTING STATIONS

Station	Meters	K. C.	Watts	Location and Owner
PWX	400	----	500	Habana-----Cuban Telephone Co.
2FP	355	----	400	El Pais, Habana-----
2HP	295	----	100	Habana-----Creditory Construcciones Co.
2OK	360	----	100	Habana-----Mario Garcia Velez
2OL	300	----	100	Habana-----Oscar Collado Orta
6BY	300	----	100	Cienfuegos-----Jose Ganduxe
6JK	275	----	100-	Central Tuincu-----Frank H. Jones
			4000	Central Tuincu-----Frank H. Jones
6KW	340	----	4000	Central Tuincu-----Frank H. Jones
7SR	350	----	500	Canquey-----Salvador Rionda
8BY	250	----	100	Santiago-----Alberto Ravelo

MEXICAN BROADCASTING STATIONS

Signal	Meters	Watts	Location and Owner
CYA	300	500	Mexico City-----Elfrion R. Gomez
CYB	275	500	Mexico City-----Jose J. Reynosa-El Buen Tono
CYL	400	500	Mexico City---Raoul Azcarraga-Universal-Casa del Radio.
CYX	325	500	Mexico City-----El Excelsior-Parker
CZE	350	500	Mexico City-----Departmente de Educacion
FAM	490	1000	Guadalajara-----Federal Military Command

ARGENTINA

LOR	350-510	500	Buenos Aires-----Cia Radio Argentina
LOV	350	1000	Buenos Aires-----F. J. Brusa
LOW	325	1500	Buenos Aires-----Grand Splendid Theatre

AUSTRALIA

Signal	Meters	Watts	Location and Owner
2BL	350	5000	Sydney..... Broadcasters Ltd.
2FC	1110	5000	Sydney..... Farmer & Co.
3AR	480	1600	Melbourne..... Associated Radio Co.
5CL	395	5000	Adelaide..... Central Broadcasters

BELGIUM

----	265	1500	Brussels..... Radio-Belgique
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BRAZIL

----	---	6000	Rio de Janeiro..... Marconi
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FRANCE

FPTT	458	500	Paris..... Superior School
YN	340	---	Lyons-la-Doua..... French Government

GERMANY

----	505	1500	Berlin..... Vox Haus
----	418	1500	Breslau..... Schlesische Rundfunk
----	288	1500	Cassel..... Sudwestdeutscher Rundfunk
----	280	1500	Dresden..... Mitteldeutsche Rundfunk
----	470	1500	Frankfort-on-Main..... Sudwestdeutsche Rundfunk
----	463	1000	Konigsberg..... Ostmarken Rundfunk
----	454	1000	Leipzig..... Mitteldeutsche Rundfunk
----	485	1000	Munich..... Deutsche Stunde in Bayern

GREAT BRITAIN

The following stations are operated by the British Broadcasting Company, which holds an exclusive concession from the British Government:

2BD	496	1500	----- Aberdeen, Scotland
2BE	438	---	----- Belfast, Ireland
2DE	332	---	----- Dundee, Scotland
2EH	326	---	----- Edinburgh, Scotland
2LO	365	3000	----- London, England
2ZY	378	---	----- Manchester, England
5IT	480	---	----- Birmingham, England
5NG	229	---	----- Nottingham, England
5NO	403	---	----- Newcastle, England
5SC	422	---	----- Glasgow, Scotland
5WA	353	---	----- Cardiff, Wales
5XX	---	26000	----- Daventry, England
6BM	386	---	----- Bournemouth, England
6FL	302	---	----- Sheffield, England
6KH	336	---	----- Hull, England
6LV	314	---	----- Liverpool, England
6ST	306	---	----- Stoke-on-Trent, England

New Superpower Stations are under construction in Mukden, China; San Paulo, Brazil; Moscow, Russia, and Paris, France.

AMERICAN CITIES WITH STATIONS OF 100 WATTS POWER OR MORE

Akron, Ohio.....	WADC	Davenport, Iowa.....	WOC
Albuquerque, N. M.....	KFLR	David City, Neb.....	KFOR
Allentown, Pa.....	WSAN	Dayton, Ohio.....	WSMK
Altoona, Pa.....	WFBG	Dearborn, Mich.....	WWI
Amarillo, Texas.....	WDAG, WQAC	Decatur, Ill.....	WJBL, WBAO
Ames, Iowa.....	WOI	Deerfield, Ill.....	WHT
Anchorage, Alaska.....	KFQD	Denver, Colo.....	KOA, KLZ
Anita, Iowa.....	KFLZ	Des Moines, Iowa.....	WHO
Arlington, Va.....	NAA	Detroit, Mich.....	WCX, WGHP,
Atlanta, Ga.....	WGST, WSB, WDBE	WWJ, WMBC.	
Atlantic City, N. J.....	WHAR, WPG	Escanaba, Mich.....	WRAK
Auburn, Ala.....	WAPI	Evansville, Ind.....	WGBF
Austin, Texas.....	KUT	Everett, Wash.....	KFBL
Avalon, Calif.....	KFWO	Fall River, Mass.....	WSAR, WTAB
Baltimore, Md.....	WBAL, WCAO, WFBR	Fayetteville, Ark.....	KIOA
Bangor, Maine.....	WABI	Flint, Mich.....	WFDF
Batavia, Ill.....	WORD	Fond Du Lac, Wis.....	KFIZ
Bay City, Mich.....	WSKC	Fort Wayne, Ind.....	WOWO
Bayshore, N. Y.....	WRST	Fort Worth, Texas.....	WBAP, KPQB
Beaumont, Texas.....	KPDM	Freeport, N. Y.....	WGBB
Beeville, Texas.....	KFRB	Fulford, Fla.....	WGBU
Beloit, Wis.....	WEBW	Galesburg, Ill.....	WRAM
Berkeley, Calif.....	KRE	Gloucester City, N. J.....	WRAX
Berrien Springs, Mich.....	WEMC	Grand Forks, N. D.....	KFJM
Big Bear Lake, Calif.....	KFXB	Grand Rapids, Mich.....	WBDC, WOOD
Boise, Idaho.....	KFAU	Grove City, Pa.....	WSAJ
Boston, Mass.....	WEEL, WNAC,	Hamilton, Ohio.....	WRK, WSRO
WBZA, WNAB, WSSH.		Harrisburg, Pa.....	WBAK, WPRC
Boundbrook, N. J.....	WJZ	Hartford, Conn.....	WTIC
Bristow, Okla.....	KVOO	Hastings, Nebr.....	KFKX
Brookings, S. D.....	KFDY	Haverford, Pa.....	WABQ
Brooklyn, N. Y.....	WFRL	Hoboken, N. J.....	WMCA
Brownsville, Texas.....	KWWG	Hollywood, Calif.....	KFWB, KNRC
Buffalo, N. Y.....	WGR, WEBR	Holy City, Calif.....	KFQU
Burlington, Iowa.....	WIAS	Homewood, Ill.....	WOK
Burlington, Vermont.....	WCAX	Honolulu, Hawaii.....	KGU
Camden, N. J.....	WCAM	Hot Springs, Ark.....	KTHS
Canton, N. Y.....	WCAD	Houghton, Mich.....	WWAQ
Cazenovia, N. Y.....	WMAC	Houston, Texas.....	KPRC
Cedar Rapids, Iowa.....	KWCR, WJAM	Independence, Mo.....	KLDS
Charlotte, N. C.....	WBT	Indianapolis, Ind.....	WFEM
Chattanooga, Tenn.....	WDOD	Iowa City, Iowa.....	WSUI
Chicago, Ill.....	KYW, WBBM,	Ithaca, N. Y.....	WEAI
WBCN, WEBH, WGN, WIBO,		Jacksonville, Fla.....	WJAX
WMAQ, WMBB, WQJ, WENR,		Jefferson City, Mo.....	WOS
WSBC, WPCC, WLS, WLIB,		Johnstown, Pa.....	WHBP
WFKB, WAAF, WKBG, WLTS,		Joliet, Ill.....	WCLS, WKBB
WSAX.		Kansas City, Mo.....	WDAF, WHB,
Chickasha, Okla.....	KOCW	WOQ, KWKC.	
Chico, Calif.....	KFWH	Knoxville, Tenn.....	WNOX
Cincinnati, Ohio.....	WLW, WSAI, WKRC	Lansing, Mich.....	WKAR, WRFO
Clarinda, Iowa.....	KSO	La Porte, Ind.....	WRAF
Clay Center, Neb.....	KMMJ	Laramie, Wyo.....	KFBU
Clearwater, Fla.....	WGIB	La Salle, Ill.....	WJBC
Cleveland, Ohio.....	WTAM, WEAR,	Lawrence, Kans.....	KFKU
WHK, WDBK.		Lawrenceburg, Tenn.....	WOAN
College Station, Texas.....	WTAW	Lewisburg, Pa.....	WJBU
Collegeville, Minn.....	WFBJ	Lincoln, Nebr.....	KFAB, WPAV
Colorado Springs, Colo.....	KFXF, KFUM	Lockport, N. Y.....	WMAK
Columbia, Mo.....	KFRU	Logansport, Ind.....	WIBW
Columbus, Ohio.....	WAUI, WEAO	Long Beach, Calif.....	KFON
Corvallis, Oregon.....	KOAC	Los Angeles, Calif.....	KFPR, KFSG,
Council Bluffs, Iowa.....	KOIL	KFI, KHJ, KNX, KTBI, KMR.	
Cranston, R. I.....	WDWF	Louisville, Ky.....	WHAS
Culver, Ind.....	WHBH	Macon, Ga.....	WMAZ
Dallas, Texas.....	WRR, WFAA	Madison, Wis.....	WHA, WIBA
Dartmouth, Mass.....	WMAF	Manhattan, Kas.....	KSAC

Manila, P. I.....	KZKQ, KZKZ	Rochester, N. Y.....	WABO, WHAM,
Mansfield, Conn.....	WCAC	WHEC.	
Medford Hillside, Mass.....	WARC	Rockford, Ill.....	KFLV
Memphis, Tenn.....	WMC	Rock Island, Ill.....	WHBF
Miami, Fla.....	WMBF, WIOD, WQAM	Rossville, N. Y.....	WBBR
Milwaukee, Wis.....	WHAD, WSOE,	Sacramento, Calif.....	KFBK
WKAF.		St. Louis, Mo.....	KFUO, KFVE
Minneapolis, Minn.....	WAMD, WIIDI,	KSD. KMOX. WEW. KFQA,	
WCCO, WGWY, WLB.		KFWP, WIL, WMAV, WSBF.	
Missoula, Mont.....	KUOM	St. Paul, Minn.....	WCCO
Moosheart, Ill.....	WJJD	Salt Lake City, Utah.....	KSL, KFOO,
Mt. Clemens, Mich.....	WABX	KFUT.	
Mt. Prospect, Ill.....	WJAZ	San Antonio, Texas.....	WOAI, WCAR
Muscatine, Iowa.....	KTNT	San Diego, Calif.....	KFVV
Nashville, Tenn.....	WSM, WCBQ, WPAD	San Francisco, Calif.....	KPO
Newark, N. J.....	WBPI, WGCP,	Santa Maria, Calif.....	KSMR
WOR, WNJ.		San Jose, Calif.....	KQW
New Bedford, Mass.....	WNBH	San Juan, P. R.....	WKAQ
New Haven, Conn.....	WDRC	Schenectady, N. Y.....	WGY
New Orleans, La.....	WSMB, WJBO, WWL	Seranton, Pa.....	WQAN
New York.....	WBNY, WEAJ,	Seattle, Wash.....	KFOA, KJR,
WEBJ, WFBH, WGBS, WHN,		KTW, KTCL.	
WJY, WJZ, WLWL, WMSG, WNYC,		Shenandoah, Iowa.....	KFNF, KMA
WRNY, WHAP, WQAO, WSDA.		Shreveport, La.....	KWKH, KFDN
Norfolk, Nebraska.....	WJAG	Sioux City, Iowa.....	KFMR, WEAU
Norfolk, Va.....	WTAR	South Bend, Ind.....	WSBT
Norman, Okla.....	WNAD	South San Francisco.....	KFWI
Northfield, Minn.....	KFMX, WCAL	Spokane, Wash.....	KHQ, KFIO, KFPY
North Plainfield, N. J.....	WEAM	Springfield, Mass.....	WBZ
Oak, Nebr.....	KPEQ	Springfield, Ohio.....	WCSO
Oakland, Calif.....	KGO, KLX,	State College, N. M.....	KOB
KTAB, KFWM, KLS, KZM.		State College, Pa.....	WPSC
Oak Park, Ill.....	WGES	Stevens Point, Wis.....	WLBL
Ogden, Utah.....	KFWA	Superior, Wis.....	WERC
Oklahoma City, Okla.....	KPFJ, WKY	Syracuse, N. Y.....	WFBL
Omaha, Nebr.....	WAAW, WOAW,	Tacoma, Wash.....	KMO
KFOX, KOCH.		Takoma Park, Md.....	WBES
Orono, Maine.....	WGBX	Tampa, Fla.....	WDIAE
Osseo, Wis.....	WTAQ	Tarrytown, N. Y.....	WRW
Parkersburg, Pa.....	WQAA	Trenton, N. J.....	WOAX
Pasadena, Calif.....	KPSN	Troy, N. Y.....	WHAZ
Paterson, N. J.....	WODA	Tulsa, Okla.....	WLAL
Pensacola, Fla.....	WCOA	Tuscola, Ill.....	WDZ
Petoskey, Mich.....	WBBP	University Place, Nebr.....	WCAJ
Philadelphia, Pa.....	WCAU, WFI,	Urbana, Ill.....	WRM
WIP, WLIT, WOO, WHBW, WIAD,		Utica, N. Y.....	WIBX
WNAT, WWAD.		Valparaiso, Ind.....	WRBC
Phoenix, Ariz.....	KFAD, KFCC	Vermillion, S. D.....	KUSD
Pineville, La.....	KFWU	Waco, Texas.....	WJAD
Pittsburgh, Pa.....	KQV, WCAE,	Walla Walla, Wash.....	KOWW
WJAS, KDKA.		Washington, D. C.....	WCAP, WRC,
Plainfield, Ill.....	WWAE	WMAL.	
Pontiac, Mich.....	WJR	Webster, Mass.....	WKBE
Port Huron, Mich.....	WAFD	West Lafayette, Ind.....	WBAA
Portland, Maine.....	WCSH	Wichita, Kansas.....	KFH
Portland, Oregon.....	KGW, KOIN, KFIP	Wilkes-Barre, Pa.....	WBAX, WBRB
Providence, R. I.....	WEAN, WJAR,	Wilmington, Del.....	WHAV
WLSI.		Winter Park, Fla.....	WDBO
Pullman, Wash.....	KWSC	Woodale, Ill.....	WSWS
Raleigh, N. C.....	WRCO	Worcester, Mass.....	WTAG
Red Bank, N. J.....	WJBI	Yakima, Wash.....	KFIQ
Richmond, Va.....	WRVA, WBBL	Yankton, S. D.....	WNAX
Richmond Hill, N. Y.....	WAHG, WBOQ,	Yellow Springs, Ohio.....	WRAV
WGMU.		Zion, Ill.....	WCBD

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CANADIAN CITIES WITH STATIONS OF 100 WATTS POWER OR MORE

Burketon Junction, Ont.-----	CKCW	Ottawa, Ont.-----	CHXC, CKCO, CNRO
Burnaby, B. C.-----	CFYC, CJKC	Regina, Sask.-----	CKCK, CNRR
Calgary, Alta.-----	CFAC, CFCN, CNRC	Saskatoon, Sask.-----	CFQC, CJWC, CNRS
Edmonton, Alta.-----	CFCK, CJCA, CNRE	Scarford Station, Que.-----	CJYC
Hamilton, Ont.-----	CFCU	Toronto, Ont.-----	CFCA, CHIC, CHNC, CJBC, CJSC, CKCL, CKNC, CNRT.
Iroquois Falls, Ont.-----	CFCH	Unity, Sask.-----	CHSC
Kingston, Ont.-----	CFRC	Vancouver, B. C.-----	CKCD, CNRV
London, Ont.-----	CJGC	Victoria, B. C.-----	CFCT
Moncton, N. B.-----	CNRA	Winnipeg, Manitoba-----	CKY, CNRW
Montreal, Quebec-----	CFCF, CHYC, CKAC, CNRM.		

IMPORTANT EVENTS IN RADIO—PEAKS IN THE WAVES OF WIRELESS PROGRESS

(Continued from page 5)

electromagnetic wave, said improvements relating more especially to the transmission and reproduction of words or other audible signals." It appears that in connection with this apparatus there was contemplated the use of an alternating-current generator having a frequency of 50,000 cycles per second. Professor Fessenden was granted a number of United States patents between 1899 and 1905 covering devices used in connection with radiotelegraphy.

1901-1904. During this period Dr. John Stone was granted more than 70 United States patents covering radiotelegraphy.

1901-1905. More than 40 United States patents were granted to Harry Shoemaker, covering certain apparatus used for radio communication.

1902. February: Steamship Philadelphia, American Line, received messages a distance of 1,551 ½ statute miles and received Morse signals up to a distance of 2,099 statute miles from Poldhu station, Cornwall, England.

June 25: The first moving wire magnetic detector actuated by clock-work was installed on the Italian cruiser Carlo Alberto.

July 14-16: Marconi received messages from Poldhu on the Italian cruiser Carlo Alberto, lying at Cape Skagen, a distance of 800 miles; and at Kronstadt, 1,600 miles.

December: On the 17th the first wireless message was transmitted across the Atlantic. On the 18th wireless messages were dispatched from Cape Breton station to King Edward VII.

1903. January 19: President Roosevelt sent a trans-Atlantic radiogram to King Edward via Cape Cod and Poldhu stations.

March 30: First transoceanic radiogram was published in the London Times.

August 4: First International Radiotelegraphic Conference was held at Berlin.

Poulsen patented the improved arc oscillation generator, using a hydrocarbon atmosphere and a magnetic field.

1904. January 20: The first press message was transmitted across the Atlantic.

August 15: The wireless telegraph act of Great Britain was passed.

November 16: Dr. J. Ambrose Fleming took out his original patent No. 24850 for thermionic valves.

1905. In October of this year erection of Clifden, Ireland, high-power radio station was commenced.

1906. Doctor De Forest was granted a patent on January 18 for a vacuum rectifier, commercially known as the audion.

Second International Radiotelegraphic Convention was held at Berlin, and a convention was signed by a majority of the principal countries of the world.

Dunwoody discovered the rectifying properties of carborundum crystals and Pickard discovered the similar properties of silicon crystals. These discoveries formed the basis of the widely used crystal detectors.

1907. October 17: Trans-Atlantic stations at Clifden and Glace Bay were opened for limited public service.

1908. February 3: Trans-Atlantic radio stations were opened to the general public for the transmission of messages between the United Kingdom and the principal towns in Canada.

In carrying out his invention Professor Fessenden constructed a high-frequency alternator with an output of 2.5 kilowatts at 225 volts and with a frequency of 70,000 cycles per second. Later Professor Fessenden reported successful wireless telephonic communication between his station located at Brant Rock, Mass., and Washington, D. C., a distance of about 600 miles.

1909. The steamship Republic, after colliding with the steamship Florida off the coast of the United States on January 23, succeeded in calling assistance by wireless, with the result that all her passengers and crew were saved before the vessel sank.

1910. The steamship Principessa Mafalda received messages from Clifden at a distance of 4,000 miles per day and 6,735 miles by night. On April 23 the Marconi Transatlantic (Europe-America) service was opened.

June 24: Act approved by the United States Government requiring radio equipment and operators on certain passenger-carrying vessels.

1911. July 1: Radio service organized in Department of Commerce and Labor to enforce the act of June 24, 1910.

1912. F. A. Kolster, of the Bureau of Standards, invented and developed the Kolster decremeter, which is used to make direct measurements of wave length and logarithmic decrement. This instrument has been used by the radio service of the Department of Commerce since it was invented.

(To be continued.)

LIST OF STATIONS BY WAVE LENGTHS

It is unusual, with most sets, to pick up distant stations of less than 100 watts power. To prevent this list from becoming too bulky, stations of less than 100 watts power are not included.

Wave Length	Freq. Kilo	Station	Dial Setting		
			No. 1	No. 2	No. 3
545.1	550	KFUO, KSD	-----	-----	-----
535.4	560	KYW, WHA	-----	-----	-----
526	570	WHO, WNYC, WOAW	-----	-----	-----
516.9	580	WCX, WJR, CFCK, CJCA, CNRE	-----	-----	-----
508.2	590	KLX, WIP, WOO	-----	-----	-----
499.7	600	KFRU, WMC, CFCH	-----	-----	-----
495.1	610	KGW, WEAFL	-----	-----	-----
483.6	620	WOC, WSUI	-----	-----	-----
475.9	630	WBAP, WFAA, WTIC	-----	-----	-----
468.5	640	KFI, WCAP, WRC	-----	-----	-----
461.3	650	WCAE	-----	-----	-----
454.3	660	KFOA, KTW, WJZ	-----	-----	-----
447.5	670	WMAQ, WQJ	-----	-----	-----
440.9	680	WOS, KLDS, WDFW, WLSI, WMAF	-----	-----	-----
434.9	690	NAA, CFAC, CFCN, CHXC, CKCO, CNRC, CNRO	-----	-----	-----
428.3	700	KPO, WSB	-----	-----	-----
422.3	710	WKRC, WLW	-----	-----	-----
416.4	720	WCCO	-----	-----	-----
410.7	730	CFCF, CFCQ, CFYC, CJKC, CKAC, CKCD, CNRM	-----	-----	-----
405.2	740	KHJ, WJY, WOR	-----	-----	-----
399.8	750	WHAS, WHT	-----	-----	-----
394.5	760	WFI, WLIT, WOAI	-----	-----	-----
389.4	770	WEAR, WTAM	-----	-----	-----
384.4	780	KJR, WMBF, CKY, CNRW	-----	-----	-----
379.5	790	WGY, WHAZ	-----	-----	-----
374.8	800	KTHS, KVOO	-----	-----	-----
370.2	810	WEBH, WJJD	-----	-----	-----
365.6	820	WDAF, WHB	-----	-----	-----

Wave Length	Freq. Kilo	Station	Dial Setting		
			No. 1	No. 2	No. 3
361.2	830	KGO, WHN			
360	835	WQAO			
356.9	840	CFCA, CHIC, CHNC, CHSC, CJBC, CJSC, CKCL, CKNC, CNRT			
352.7	850	WJAD, WWJ			
348.6	860	KOB, KWSC, WEEL			
344.6	870	WCBD, WLS			
340.7	880	KFAB, KSAC, WKAQ, WMCA, CFCU			
336.9	890	KFMX, KNX, WCAL, WJAX			
333.1	900	WBZ			
329.5	910	CFCT, CFQC, CHUC, CJGC, CJWC, CKCW, CNRS			
325.9	920	WSAI, WKRC			
322.4	930	KOA, WJAZ			
319.5	940	WGR, WSMB, KOIN			
315.6	950	KFDM, KPSN, WAHG, WGBS			
312.3	960	CKCK, CNRA, CNRR			
309.1	970	KDKA			
305.9	980	KTCL, WJAR			
302.8	990	WGN, WLIB			
299.8	1000	KSL, KUOA, WPG			
296.9	1010	KPRC			
293.9	1020	KTBI, WAIU, WEO			
291.1	1030	CJYC			
288.3	1040	KFKX, WLWL			
285.5	1050	WEMC, WKAR, WREO			
282.8	1060	WOAN, WSM			
280.2	1070	KFAU, KMOX, KOAC, WNAC			
278	1080	KFJM, KOIL, KWCR, KWVG, WAAF, WAAW, WABO, WCAU, WFBG, WGBU, WHAM, WHDI, WLB, WLBL, WOQ, WRBC			
275	1090	KFKU, KFSG, KQV, WAFD, WBAK, WBT, WCAC, WCAO, WEAU, WFAV, WHAD, WHAR, WJAS, WKY, WORD, WSBT, WSMK, WSWS, WWL			

Wave Length	Freq. Kilo	Station	Dial Setting		
			No. 1	No. 2	No. 3
273	1100	KFAD, KFDY, KFIZ, KFLZ, KHQ, WBAA, WBBR, WDAE, WEBJ, WFBH, WHK, WIL, WRM, WRW, WSBF	-----	-----	-----
270	1110	KFBU, KGU, WBAO, WDBE, WEAN, WGHP, WGST, WJAG, WJBL, WOI, WRK, WTAW	-----	-----	-----
267.7	1120	KFEQ, KFH, WDRC, WEBW, WFBM, WJAM, WJBO, WNOX, WRAX, WSAX, WTAG, CFRC	-----	-----	-----
266	1130	KFIO, KFPY, KLZ, WBCN, WENR, WGHB, WHAV, WMAK, WTAB, WWI, CNRV	-----	-----	-----
263	1140	KFNF, KFQB, WBPI, WCAO, WCAR, WDAG, WGWY, WQAM, WRAV, WSDA, WWAO	-----	-----	-----
261	1150	KFJF, KFMR, KFQA, KFUI, KFWA, KWKH, WABQ, WARC, WEAM, WKAF, WMAZ, WPSC, WSKC, WSSH, WTAR	-----	-----	-----
258	1160	KOCH, WADC, WHEC, WLTS, WPCC, WRNY	-----	-----	-----
256	1170	KFIQ, KOWW, KRE, KTNT, WBAX, WBDC, WCSH, WDOD, WHBP, WMB C, WRAK, WRVA	-----	-----	-----
254	1180	KFLR, KFWH, KUSD, WCAJ, WDZ, WEAI, WFBR, WNAD, WSAR, WTAQ	-----	-----	-----
252	1190	KFWB, KMA, KOCW, WFBL, WGCP, WMAC, WNJ, WRCO, WSRO	-----	-----	-----
249.9	1200	KFDX, KFXF, KLS, KMO, WCAX, WGES, WIAD, WLAL, WMBB, WNAB, WNAT, WQAN, WWAD	-----	-----	-----
247.8	1210	KFBK, KFIF, KFOX, KFRB, WAPI, WCSO, WEW, WIOD, WMAY, WNBH	-----	-----	-----

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Wave Length	Freq. Kilo	Station	Dial Setting		
			No. 1	No. 2	No. 3
246	1220	KFWW, WABX, WBAL, WRR, WSOE -----	-----	-----	-----
244	1230	KUOM, W A M D, W A T T, WEBR, W G B B, W N A X, WRAM -----	-----	-----	-----
242	1240	KSO, WBZA, WEBC, WOOD, WWAE -----	-----	-----	-----
240	1250	KFVE, KFUM, KTAB, KZM, WABI, W D B O, W H A P, WOAX -----	-----	-----	-----
238	1260	KFCB, KFWU, KMTR, WBBT, WHT -----	-----	-----	-----
236	1270	KFOO, KWKC, WBOQ, WCAM, WCBQ, WFBJ, WGBF, WGNU, WIBA, WRMU -----	-----	-----	-----
234	1280	WFDF, WGBX, WJBC, WQAC	-----	-----	-----
233	1290	KFON -----	-----	-----	-----
231	1300	KFPR, KQW, KUT, WBRE, WKBE -----	-----	-----	-----
228.9	1310	KFLV, KMMJ, WBBL, WSAJ, WSAN -----	-----	-----	-----
227.1	1320	KFQD, WDBK, WOWO -----	-----	-----	-----
226	1330	KFOR, KFWI, WBBM, WDAD, WEBL, WIBO -----	-----	-----	-----
224	1340	KFBL, WODA, WRAF -----	-----	-----	-----
222	1350	KZRQ, WBES, WCOA, WHBF, WHBH -----	-----	-----	-----
220	1360	WIBW, WQAA -----	-----	-----	-----
218.8	1370	WJBI -----	-----	-----	-----
217.3	1380	KFQU, WFKB, WOK -----	-----	-----	-----
215.7	1390	WHBW, WKBG, WPRC, WRST	-----	-----	-----
214.2	1400	KFWF, WCLS, WKBB -----	-----	-----	-----
212.6	1410	WMAL, WMSG -----	-----	-----	-----
211.1	1420	KFWO -----	-----	-----	-----
209.7	1430	KSMR, WBNY, WCBR, WCWS, WSBC -----	-----	-----	-----
208.2	1440	KNRC -----	-----	-----	-----
206.8	1450	KFWM -----	-----	-----	-----
205.4	1460	WFRL, WIBX -----	-----	-----	-----
202.6	1480	KFXB -----	-----	-----	-----